



May 2, 2016

To: Mr. Todd Levine  
State of Connecticut Department of  
Economic and Community Development  
State Historic Preservation Office  
One Constitution Plaza, Second Floor  
Hartford, CT 06103

Re: Proposed 120' Lattice Tower (140' with Antennas) Replacement Facility  
22 East High Street  
East Hampton, Connecticut 06424  
APT Project#: CT259180

**Determination of Effects for the Proposed Telecommunications Facility to be Constructed at 22  
East High Street in East Hampton, Connecticut:**

In accordance with the Federal Communication Commission (FCC) National Environmental Policy Act (NEPA) rules and Section 106 of the National Historic Preservation Act (NHPA), the above-referenced telecommunications project, proposed by Eversource Energy, is being evaluated for its potential effects to districts, sites, buildings, structures, or objects significant in American history, architecture, archeology, engineering, or culture that are listed, or potentially eligible for listing in the National Register of Historic Places (NRHP).

In accordance with the Nationwide Agreement, please find the attached Submission Packet, FCC Form 620, which presents the details on the proposed project as well as efforts that have been taken to identify, assess, and make determinations of effect on the impacts of the proposed project on Historic Properties. As part of this Undertaking Eversource Energy is proposing to construct a telecommunications facility at 22 East High Street in East Hampton, Connecticut. The Subject Property consists of an approximately 10.53-acre developed parcel. The property is located on the south side of East High Street and is the site of an office building and an equipment storage and maintenance facility built by Eversource Energy in 1974. There are two two-story red brick buildings on the site, these surrounded by asphalt parking lots. The boundaries of the parcel are largely lined with mature trees, while the eastern third of the property remains wooded. A paved access drive leads to the facility from East High Street, which is a heavily developed commercial thoroughfare. The proposed tower replacement facility consists of a 120-foot lattice tower with antennas, to reach an overall height of 140-feet above ground level, situated within a fenced (chain link) equipment compound adjoining the rear (south) elevation of the existing Eversource Service Center. The existing 70' tall wooden pole communications facility would be removed.

File reviews of the National Register Database, Connecticut State Historic Register, and Connecticut State Historic Resource Inventory were conducted by Lucas Karmazinas, architectural historian with FuturePast Preservation, and Mr. William Keegan, Historical Geographer & GIS Specialist, with Heritage Consultants, LLC, to identify Historic Properties within the 0.5-mile Area for Potential Effect (APE) for

Visual and Direct Effects. No Historic Properties<sup>1</sup> previously listed or deemed eligible for the National Register of Historic Places were identified within the APE for Direct Effects, and one (1) Historic Property previously listed or deemed eligible for the National Register of Historic Places was identified within the APE for Visual Effects. The latter consists of the Belltown National Register Historic District (NR# 85003543), which is located north, south, and west of the Subject Property. Despite the presence of the district, however, it is the opinion of the investigator that the Undertaking would present No Adverse Effects to the Historic Property. This is based upon a number of factors. For the limited number of resources located within the district along East High Street, the proposed tower would either be largely visible or partially screened from view when the trees are in leaf, however, it would present far less of an impact than the extensive development along that thoroughfare and would not significantly detract from the district's historic character, which is largely derived from its association with local industries. For those properties along West High Street near its intersection with Main Street, the tower will either be fully screened from view when the trees are in leaf or will be blocked by the numerous buildings that line the street. As one moves west along West High Street, the rise of the land and the southwesterly course of the street will completely hide the proposed antenna from view. Similar natural and topographical screening will also eliminate visibility further south within the district from points along Main Street, Barton Hill Road, Summit Street, and Bevin Court. The antenna will be minimally visible from the former site of the Bevin Brothers Manufacturing Company mill (all but several ancillary structures were destroyed by a massive fire in 2012) at the southern end of Bevin's Pond, and from the northern terminus of Bevin Court, however, only the very top of the antenna will be visible above the treeline from these locations and the impact will be limited. Perhaps the most significant impact of the antenna will be felt from the only contributing resource located on Bevin Boulevard, this being the octagonal house at the northern terminus of the street. Here an emergency access driveway leading to the Eversource property creates a break in the trees through which the antenna will be visible, however, even here a screen of trees will partially block the tower from view when the trees are in leaf.

Furthermore, per request from Connecticut's State Historic Preservation Office, a good-faith effort has been made on the part of the investigator to identify any undocumented resources that might be considered Historic Properties. While evaluated outside of the scope of the Submission Packet, FCC Form 620, several additional historic resources were identified within the APE for Visual Effects. They consist of a number of residential buildings and a historic cemetery located beyond the present boundaries of the Belltown Historic District along Main Street, Hills Avenue, Wells Avenue, Bevin Boulevard, Bevin Avenue, Summit Street, and Maple Street that might be included in the existing district as part of a boundary extension. Despite the presence of the aforementioned resources, however, it is the opinion of the investigator that the Undertaking would present No Adverse Effects to these Historic Properties as the proposed antenna would only be visible from limited locations along Hills Avenue, Wells Avenue, Bevin Boulevard and Bevin Avenue, where dense tree cover would again screen the antenna from view. Limited seasonal or locational visibility along these streets would also not detract from the area's character as an industrial village to such a degree that those resources would not be eligible for inclusion in the historic district at a later date.

A historic cemetery established during the mid-nineteenth century was also identified roughly 0.2-mile west of the Subject property, however, this does not appear to possess historical significance worthy of an individual listing on the National Register of Historic Places, nor would visibility of the proposed antenna compromise its historic character, which is primarily derived from the presence of locally notable individuals interred there. The vast majority of the monuments observed during a site visit conducted on April 20, 2016 dated to the twentieth century and these were not particularly notable for their architectural or artistic character, nor does the layout appear to be of a formal design.

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<sup>1</sup> The Nationwide Programmatic Agreement defines a "Historic Property" as "Any prehistoric or historic district, site, building, structure, or object included in, or eligible for inclusion in, the National Register maintained by the Secretary of the Interior. This term includes artifacts, records, and remains that are related to and located within such properties. The term includes properties of traditional religious and cultural importance to an Indian tribe or NHO that meet the National Register criteria."

Please note that an Archaeological Assessment prepared by Mr. David George of Heritage Resources, LLC, is included as part of this submission.

Sincerely,

A handwritten signature in black ink, appearing to read "L. Karmazinas".

Lucas Karmazinas  
c/o All-Points Technology Corp., P.C.

Notification Date:

See instructions for  
public burden estimates

File Number:

**General Information**

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

**Applicant Information**

3) FCC Registration Number (FRN): <b>0003583721</b>
4) Name: <b>Eversource Energy Service Company</b>

**Contact Name**

5) First Name: <b>K.H.</b>	6) MI:	7) Last Name: <b>Law, DC</b>	8) Suffix:
9) Title: <b>Keller and Heckman, LLP</b>			

**Contact Information**

10) P.O. Box:	And /Or	11) Street Address: <b>1001 G Street NW, Suite 500 West</b>		
12) City: <b>Washington</b>			13) State: <b>DC</b>	14) Zip Code: <b>20001</b>
15) Telephone Number: <b>(202)434-4100</b>		16) Fax Number:		
17) E-mail Address: <b>telecomlicensing@khlaw.com</b>				

**Consultant Information**

18) FCC Registration Number (FRN): <b>0021738141</b>
19) Name: <b>Lucas A. Karmazinas c/o All-Points Technology Corp., P.C.</b>

**Principal Investigator**

20) First Name: <b>Lucas</b>	21) MI:	22) Last Name: <b>Karmazinas</b>	23) Suffix:
24) Title: <b>Architectural Historian</b>			

**Principal Investigator Contact Information**

25) P.O. Box:	And /Or	26) Street Address: <b>3 Saddlebrook Drive</b>		
27) City: <b>Killingworth</b>			28) State: <b>CT</b>	29) Zip Code: <b>06419</b>
30) Telephone Number: <b>(860)633-1697</b>		31) Fax Number:		
32) E-mail Address: <b>ncastro@allpointstech.com</b>				

**Professional Qualification**

33) Does the Principal Investigator satisfy the Secretary of the Interior's Professional Qualification Standards?	( <input checked="" type="checkbox"/> ) <u>Yes</u> ( <input type="checkbox"/> ) <u>No</u>
34) Areas of Professional Qualification: ( <input type="checkbox"/> ) Archaeologist ( <input checked="" type="checkbox"/> ) Architectural Historian ( <input type="checkbox"/> ) Historian ( <input type="checkbox"/> ) Architect ( <input type="checkbox"/> ) Other (Specify) _____	

**Additional Staff**

35) Are there other staff involved who meet the Professional Qualification Standards of the Secretary of the Interior?	( <input checked="" type="checkbox"/> ) <u>Yes</u> ( <input type="checkbox"/> ) <u>No</u>
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If "YES," complete the following:

36) First Name: <b>William</b>	37) MI:	38) Last Name: <b>Keegan</b>	39) Suffix:
40) Title: <b>Heritage Consultants</b>			
41) Areas of Professional Qualification: ( <input type="checkbox"/> ) Archaeologist ( <input type="checkbox"/> ) Architectural Historian ( <input checked="" type="checkbox"/> ) Historian ( <input type="checkbox"/> ) Architect ( <input type="checkbox"/> ) Other (Specify) _____			

36) First Name: <b>David</b>	37) MI:	38) Last Name: <b>George</b>	39) Suffix:
40) Title: <b>Heritage Consultants</b>			
41) Areas of Professional Qualification: ( <input checked="" type="checkbox"/> ) Archaeologist ( <input type="checkbox"/> ) Architectural Historian ( <input type="checkbox"/> ) Historian ( <input type="checkbox"/> ) Architect ( <input type="checkbox"/> ) Other (Specify) _____			

## Site Information

### Tower Construction Notification System

1) TCNS Notification Number: **137380**

### Site Information

2) Positive Train Control Filing Subject to Expedited Treatment Under Program Comment: (  ) Yes (  ) No

3) Site Name: **East High Street Microwave Site**

4) Site Address: **22 East High Street**

5) Detailed Description of Project:

**Replacing existing communications tower. Please see attached site plans**

6) City: **East Hampton**

7) State: **CT**

8) Zip Code: **06424**

9) County/Borough/Parish: **MIDDLESEX**

10) Nearest Crossroads: **East High and Main Streets**

11) NAD 83 Latitude (DD-MM-SS.S): **41-34-54.3** (  ) N or (  ) S

12) NAD 83 Longitude (DD-MM-SS.S): **072-30-10.3** (  ) E or (  ) W

### Tower Information

13) Tower height above ground level (include top-mounted attachments such as lightning rods): **42.7** (  ) Feet (  ) Meters

14) Tower Type (Select One):

(  ) Guyed lattice tower

(  ) Self-supporting lattice

(  ) Monopole

(  ) Other (Describe):

### Project Status

15) Current Project Status (Select One):

(  ) Construction has not yet commenced

(  ) Construction has commenced, but is not completed

Construction commenced on: \_\_\_\_\_

(  ) Construction has been completed

Construction commenced on: \_\_\_\_\_

Construction completed on: \_\_\_\_\_

**Determination of Effect**

## 14) Direct Effects (Select One):

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

## 15) Visual Effects (Select One):

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

## Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	( <input checked="" type="checkbox"/> ) Yes ( <input type="checkbox"/> ) No
2a) Tribes/NHOs contacted through TCNS Notification Number: <b>137380</b>	Number of Tribes/NHOs: <b>5</b>
2b) Tribes/NHOs contacted through an alternate system:	Number of Tribes/NHOs: <b>0</b>

### Tribe/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Keweenaw Bay Indian Community</b>

### Contact Name

5) First Name: <b>Gary</b>	6) MI:	7) Last Name: <b>Loonsfoot</b>	8) Suffix: <b>Jr</b>
9) Title: <b>THPO</b>			

### Dates & Response

10) Date Contacted <b>03/24/2016</b>	11) Date Replied <b>03/23/2016</b>
<input type="checkbox"/> No Reply	
<input type="checkbox"/> Replied/No Interest	
<input checked="" type="checkbox"/> Replied/Have Interest	
<input type="checkbox"/> Replied/Other	

### Tribe/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Lac Vieux Desert Band of Lake Superior Chippewa Indians</b>

### Contact Name

5) First Name: <b>Giiwegiizhigookway</b>	6) MI:	7) Last Name: <b>Martin</b>	8) Suffix: <b>Ms</b>
9) Title: <b>THPO and NAGPRA Representative</b>			

### Dates & Response

10) Date Contacted <b>03/23/2016</b>	11) Date Replied <b>03/28/2016</b>
<input type="checkbox"/> No Reply	
<input type="checkbox"/> Replied/No Interest	
<input type="checkbox"/> Replied/Have Interest	
<input checked="" type="checkbox"/> Replied/Other	

## Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	( <input checked="" type="checkbox"/> ) Yes ( <input type="checkbox"/> ) No
2a) Tribes/NHOs contacted through TCNS Notification Number: <b>137380</b>	Number of Tribes/NHOs: <b>5</b>
2b) Tribes/NHOs contacted through an alternate system:	Number of Tribes/NHOs: <b>0</b>

### Tribe/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Mashantucket Pequot Tribe</b>

### Contact Name

5) First Name: <b>Marissa</b>	6) MI:	7) Last Name: <b>Turnbull</b>	8) Suffix:
9) Title: <b>THPO</b>			

### Dates & Response

10) Date Contacted <b>03/23/2016</b>	11) Date Replied <b>04/12/2016</b>
<input type="checkbox"/> No Reply	
<input checked="" type="checkbox"/> Replied/No Interest	
<input type="checkbox"/> Replied/Have Interest	
<input type="checkbox"/> Replied/Other	

### Tribe/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Mohegan Indian Tribe</b>

### Contact Name

5) First Name: <b>Elaine</b>	6) MI:	7) Last Name: <b>Thomas</b>	8) Suffix:
9) Title: <b>Deputy THPO</b>			

### Dates & Response

10) Date Contacted <b>03/24/2016</b>	11) Date Replied <b>03/28/2016</b>
<input type="checkbox"/> No Reply	
<input type="checkbox"/> Replied/No Interest	
<input type="checkbox"/> Replied/Have Interest	
<input checked="" type="checkbox"/> Replied/Other	

### Tribal/NHO Involvement

1) Have Indian Tribes or Native Hawaiian Organizations (NHOs) been identified that may attach religious and cultural significance to historic properties which may be affected by the undertaking within the APEs for direct and visual effects?	( <input checked="" type="checkbox"/> ) <u>Yes</u> ( <input type="checkbox"/> ) <u>No</u>
2a) Tribes/NHOs contacted through TCNS Notification Number: <b>137380</b>	Number of Tribes/NHOs: <b>5</b>
2b) Tribes/NHOs contacted through an alternate system:	Number of Tribes/NHOs: <b>0</b>

### Tribe/NHO Contacted Through TCNS

3) Tribe/NHO FRN:
4) Tribe/NHO Name: <b>Narragansett Indian Tribe</b>

### Contact Name

5) First Name: <b>Sequahna</b>	6) MI:	7) Last Name: <b>Mars</b>	8) Suffix:
9) Title: <b>Program Manager-Cell Tower Division</b>			

### Dates & Response

10) Date Contacted <b>03/24/2016</b>	11) Date Replied _____
<input checked="" type="checkbox"/> No Reply	
<input type="checkbox"/> Replied/No Interest	
<input type="checkbox"/> Replied/Have Interest	
<input type="checkbox"/> Replied/Other	

## Other Tribes/NHOs Contacted

### Tribe/NHO Information

1) FCC Registration Number (FRN):
2) Name:

### Contact Name

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

### Contact Information

8) P.O. Box:	And /Or	9) Street Address:		
10) City:			11) State:	12) Zip Code:
13) Telephone Number:		14) Fax Number:		
15) E-mail Address:				
16) Preferred means of communication:  ( <input type="checkbox"/> ) E-mail ( <input type="checkbox"/> ) Letter ( <input type="checkbox"/> ) Both				

### Dates & Response

17) Date Contacted _____	18) Date Replied _____
 ( <input type="checkbox"/> ) No Reply ( <input type="checkbox"/> ) Replied/No Interest ( <input type="checkbox"/> ) Replied/Have Interest ( <input type="checkbox"/> ) Replied/Other	

## Historic Properties

### Properties Identified

1) Have any historic properties been identified within the APEs for direct and visual effect?	( <input checked="" type="checkbox"/> ) <u>Yes</u> ( <input type="checkbox"/> ) <u>No</u>
2) Has the identification process located archaeological materials that would be directly affected, or sites that are of cultural or religious significance to Tribes/NHOs?	( <input type="checkbox"/> ) <u>Yes</u> ( <input checked="" type="checkbox"/> ) <u>No</u>
3) Are there more than 10 historic properties within the APEs for direct and visual effect? If "Yes", you are required to attach a Cultural Resources Report in lieu of adding the Historic Property below.	( <input type="checkbox"/> ) <u>Yes</u> ( <input checked="" type="checkbox"/> ) <u>No</u>

### Historic Property

4) Property Name: <b>Belltown National Register Historic District (NR# 85003543)</b>
5) SHPO Site Number: <b>NR# 85003543</b>

### Property Address

6) Street Address: <b>Various, including Main ST., East High St., &amp; West High St.</b>		
7) City: <b>East Hampton</b>	8) State: <b>CT</b>	9) Zip Code: <b>06424</b>
10) County/Borough/Parish: <b>MIDDLESEX</b>		

### Status & Eligibility

11) Is this property listed on the National Register?  Source: <u>NR# 85003543</u>	( <input checked="" type="checkbox"/> ) <u>Yes</u> ( <input type="checkbox"/> ) <u>No</u>
12) Is this property eligible for listing on the National Register?  Source: <u>NR# 85003543</u>	( <input checked="" type="checkbox"/> ) <u>Yes</u> ( <input type="checkbox"/> ) <u>No</u>
13) Is this property a National Historic Landmark?	( <input type="checkbox"/> ) <u>Yes</u> ( <input checked="" type="checkbox"/> ) <u>No</u>

14) Direct Effects (Select One):  ( <input checked="" type="checkbox"/> ) No Effect on this Historic Property in APE ( <input type="checkbox"/> ) No Adverse Effect on this Historic Property in APE ( <input type="checkbox"/> ) Adverse Effect on this Historic Property in APE
15) Visual Effects (Select One):  ( <input type="checkbox"/> ) No Effect on this Historic Property in APE ( <input checked="" type="checkbox"/> ) No Adverse Effect on this Historic Property in APE ( <input type="checkbox"/> ) Adverse Effect on this Historic Property in APE

## Local Government Involvement

### Local Government Agency

1) FCC Registration Number (FRN):

2) Name: **Town Manager**

### Contact Name

3) First Name: **Michael**

4) MI:

5) Last Name: **Manuscalco**

6) Suffix:

7) Title: **Town Manager**

### Contact Information

8) P.O. Box:

And  
/Or

9) Street Address: **20 East High St.**

10) City: **East Hampton**

11) State: **CT**

12) Zip Code: **06424**

13) Telephone Number: **(860)267-4468**

14) Fax Number:

15) E-mail Address: **mmanisccalco@easthamptonct.gov**

16) Preferred means of communication:

(  ) E-mail

(  ) Letter

(  ) Both

### Dates & Response

17) Date Contacted 03/22/2016

18) Date Replied \_\_\_\_\_

(  ) No Reply

(  ) Replied/No Interest

(  ) Replied/Have Interest

(  ) Replied/Other

### Additional Information

19) Information on local government's role or interest (optional):

## Local Government Involvement

### Local Government Agency

1) FCC Registration Number (FRN):
2) Name: <b>P/Z Commission Chairman</b>

### Contact Name

3) First Name: <b>Raymond</b>	4) MI:	5) Last Name: <b>Zatorski</b>	6) Suffix:
7) Title: <b>Chairman</b>			

### Contact Information

8) P.O. Box:	And /Or	9) Street Address: <b>20 East High St.</b>		
10) City: <b>East Hampton</b>			11) State: <b>CT</b>	12) Zip Code: <b>06424</b>
13) Telephone Number: <b>(860)267-9601</b>		14) Fax Number:		
15) E-mail Address: <b>zoning@easthampton.com</b>				
16) Preferred means of communication:  ( <input type="checkbox"/> ) E-mail ( <input checked="" type="checkbox"/> ) Letter ( <input type="checkbox"/> ) Both				

### Dates & Response

17) Date Contacted <u><b>03/22/2016</b></u>	18) Date Replied _____
 ( <input checked="" type="checkbox"/> ) No Reply ( <input type="checkbox"/> ) Replied/No Interest ( <input type="checkbox"/> ) Replied/Have Interest ( <input type="checkbox"/> ) Replied/Other	

### Additional Information

19) Information on local government's role or interest (optional):
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## Local Government Involvement

### Local Government Agency

1) FCC Registration Number (FRN):
2) Name: <b>Historic District Commission</b>

### Contact Name

3) First Name: <b>Raymond</b>	4) MI:	5) Last Name: <b>Zatorski</b>	6) Suffix:
7) Title: <b>Historic District Commission</b>			

### Contact Information

8) P.O. Box:	And /Or	9) Street Address: <b>20 East High St.</b>		
10) City: <b>East Hampton</b>			11) State: <b>CT</b>	12) Zip Code: <b>06424</b>
13) Telephone Number: <b>(860)267-9601</b>		14) Fax Number: <b>(860)267-9601</b>		
15) E-mail Address: <b>zoning@easthampton.com</b>				
16) Preferred means of communication:  ( <input type="checkbox"/> ) E-mail ( <input checked="" type="checkbox"/> ) Letter ( <input type="checkbox"/> ) Both				

### Dates & Response

17) Date Contacted 03/22/2016 18) Date Replied \_\_\_\_\_

(  ) No Reply  
(  ) Replied/No Interest  
(  ) Replied/Have Interest  
(  ) Replied/Other

### Additional Information

19) Information on local government's role or interest (optional):

## Other Consulting Parties

### Other Consulting Parties Contacted

1) Has any other agency been contacted and invited to become a consulting party?	( <input type="checkbox"/> ) <u>Yes</u> ( <input checked="" type="checkbox"/> ) <u>No</u>
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### Consulting Party

2) FCC Registration Number (FRN):
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3) Name:
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### Contact Name

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

### Contact Information

9) P.O. Box:	And /Or	10) Street Address:		
11) City:			12) State:	13) Zip Code:
14) Telephone Number:		15) Fax Number:		
16) E-mail Address:				
17) Preferred means of communication:				
<input type="checkbox"/> E-mail				
<input type="checkbox"/> Letter				
<input type="checkbox"/> Both				

### Dates & Response

18) Date Contacted _____	19) Date Replied _____
<input type="checkbox"/> No Reply	
<input type="checkbox"/> Replied/No Interest	
<input type="checkbox"/> Replied/Have Interest	
<input type="checkbox"/> Replied/Other	

### Additional Information

20) Information on other consulting parties' role or interest (optional):
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## Designation of SHPO/THPO

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

### SHPO/THPO

Name: **Connecticut Historical Commission (TCNS SHPO)**

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

SHPO/THPO Name: \_\_\_\_\_

SHPO/THPO Name: \_\_\_\_\_

SHPO/THPO Name: \_\_\_\_\_

## Certification

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

### Party Authorized to Sign

First Name:	MI:	Last Name:	Suffix:
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Signature:	Date:
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**FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.**

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

## **NEW TOWER SUBMISSION PACKET – FCC FORM 620**

### **Attachment 1 – Consultant Information**

*Provide a current copy of the résumé or curriculum vitae for the Principal Investigator and any researcher or other person who contributed to, reviewed, or provided significant input into the research, analysis, writing or conclusions presented in this filing.*

Current curriculum vitae or résumés are included within this attachment and are on file at the Connecticut State Historic Preservation Office for the Principal Investigator and any researcher or other person who contributed to, reviewed, or provided significant input into the research, analysis, writing or conclusions presented in this filing.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

# **Lucas A. Karmazinas, M.A.**

940 West Boulevard  
Hartford, CT 06105  
(860) 428-7982  
[Lucas.Karmazinas@gmail.com](mailto:Lucas.Karmazinas@gmail.com)

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## **Objective**

To apply an education and job experience in the fields of architectural history, historic preservation, cultural resource management, and urban planning demanding scholarship, creativity, and advocacy at a professional level.

## **Education**

Master of Arts, Public History and Historic Preservation. 2009. Central Connecticut State University, New Britain, CT  
Bachelor of Arts, Liberal Arts and Sciences. 2003. University of Connecticut, Storrs, CT

## **Professional Experience**

**FuturePast Preservation**, Hartford, CT. Established 2009.

**Lucas Karmazinas: Principal, Architectural Historian, Preservation Planner. 2009-Present.**

Mr. Karmazinas provides clients with consultant services related to historic preservation, architectural history, cultural resource management, historical research, and urban planning. Specialties include preparation of National Register of Historic Places nominations, State of Connecticut Register of Historic Places nominations, Local Historic District nominations, Historic Resource Inventory (HRI) surveys, National Environmental Policy Act (NEPA) compliance evaluations, Section 106 surveys, and State and Federal rehabilitation tax credit applications. Functions as a liaison between the owners of historic properties (both public and private) and Federal, State, and local entities – including non-profits and advocacy groups – involved in the processes of preservation, rehabilitation, and redevelopment. Conducts preliminary historical research, architectural analysis, and photo-documentation of resources and landscapes necessary to identify those possessing historical or cultural significance. Responsible for the employment and oversight of contract historians and consultants, as well as all budgetary and business planning needs.

## **Project Experience**

**National and State of Connecticut Register of Historic Places Nominations, Local Historic District Nominations.**

A Federal and State-certified Architectural Historian responsible for the nomination of over 600 historic resources to the National and/or State of Connecticut Register of Historic Places, with another 470+ resources currently pending review and approval. Prepared requisite applications for the inclusion of individual structures or historic districts on historic registers. Evaluated historic and cultural resources for potential listing on historic registers. Conducted historical research, architectural analysis, and photo-documentation of historic and cultural resources. Oversaw public informational meetings regarding nomination processes and their implications.

**Sample National Register of Historic Places Nominations:**

- “George W. Crawford Manor,” 94 Park Street, New Haven, CT, 2013-Present.
- “Parkville Industrial Historic District,” Hartford, CT, 2013-Present.
- “Sisson-South Whitney Historic District,” Hartford, CT, 2011-2013.
- “Kensington Grammar/Jean E. Hooker High School,” 462 Alling Street, Berlin, CT, 2011-2012.

**Sample State of Connecticut Register of Historic Places Nominations:**

- “Hartford Rubber Works Company Factory,” 45-55 Bartholomew Avenue, Hartford, CT, 2014.
- “Hotel America,” 5 Constitution Plaza, Hartford, CT, 2011.
- “New Haven Screw Company Factory,” 191 Foster Street, New Haven, CT, 2011.
- “Yale Armory,” 40 Central Avenue, New Haven, CT, 2009.

**Sample Local Historic District Nominations:**

- “Guilford Town Center Historic District Boundary Increase,” Guilford, CT, 2012.

### **Historic Resource Inventories and Historical Surveys.**

Conducted all aspects of historical research, architectural analysis, and writing involved in completing Historic Resource Inventories, a comprehensive survey document used by the State of Connecticut to identify and record historic resources. Carried out architectural surveys, historical research, and photo documentation of historically significant architecture related to the history and development of Connecticut cities and towns. Researched and documented the architectural character and developmental history of over 970 historic resources in the State of Connecticut. Coordinated with the State Historic Preservation office and local entities, including municipalities, historical societies, and preservation advocacy groups. Oversaw public informational meetings regarding the survey process and its implications. Participated in fieldwork and data input involved in preparing and compiling a database of 20,000 buildings in Hartford, CT.

#### **Sample Historic Resource Inventories:**

- “Historic Resources Inventory Survey of Historic Architecture, Phase IIIa & b, South Windsor, CT,” 2014.
- “Historic Resources Inventory Survey of Historic Architecture, Meriden, CT,” 2013-2014.
- “Historic Resources Inventory Survey of Historic Architecture, Clinton, CT,” 2012-2013.
- “Historic Resources Inventory Survey of Historic Architecture, Deep River, CT,” 2011.

### **National Environmental Policy Act (NEPA) compliance evaluations.**

Conducted architectural analysis, historical evaluation, and form preparation involved in completing Federal Communications Commission Forms 620/621, the applications used by the FCC to identify and record historic resources impacted by telecommunication projects involving new tower construction and collocations in compliance with National Environmental Policy Act (NEPA) rules and Section 106 of the National Historic Preservation Act (NHPA).

#### **Sample National Environmental Policy Act (NEPA) compliance evaluations:**

- Completed dozens of FCC Wireless Telecommunications Bureau New Tower (“NT”) Submissions Packets (FCC Form 620) and FCC Wireless Telecommunications Bureau Collocation (“CO”) Submissions Packets (FCC Form 621) throughout Connecticut, Massachusetts, Rhode Island, and Vermont, 2014-Present.

#### **Sample Section 106 Historical Surveys:**

- “Cultural Resources Reconnaissance Survey for Landscape Improvements to the Coltsville Industrial District,” Hartford, CT, 2012.

### **Federal and State Historic Preservation Tax Credit Applications.**

Responsible for the preparation of Federal and State of Connecticut tax credit applications and oversight of historic rehabilitation projects. Conducted historical research, architectural analysis, and photo-documentation necessary to complete rehabilitation tax credit applications. Served as a liaison between the owners of historic properties and the Federal, State, and local entities involved in the tax credit application and rehabilitation process. Consulted with architects, contractors, developers, and property owners to successfully create rehabilitation plans compliant with the Secretary of the Interior’s Standards for Historic Preservation.

#### **Sample Federal and State Historic Preservation Tax Credit Applications:**

- “Federal and State of Connecticut Historic Preservation Tax Credit Applications, Summit Park,” 887-891 and 897-901 Park Street; 439-441 and 443-445 Summit Street; and 445-449 and 459-461 Zion Street, Hartford, CT, 2012-Present.
- “Federal and State of Connecticut Historic Preservation Tax Credit Applications, Lovell School,” 45 Nash Street, New Haven, CT, 2011-2012.

### **Professional Affiliations, Community Work, Awards and Honors**

- 2012-Present – Co-Chair, West End Civic Association, Architectural History and Resources Committee.
- 2012-Present – Board Member, Parkville Neighborhood Revitalization Zone.
- 2010-Present – Member, National Trust for Historic Preservation.
- 2009-2011 – Volunteer, New Haven Preservation Trust, Historic Resources Inventory survey of Modernist architecture in New Haven, Connecticut.
- 2008 – Recipient, “Graduate Studies Academic Award for MA Program in Public History,” given by the School of Graduate Studies, Central Connecticut State University.



# DAVID R. GEORGE, M.A., R.P.A.

## PRINCIPAL INVESTIGATOR

### EDUCATION

Bachelor of Science in Business Management, Ithaca College, Ithaca, New York, 1990.  
Master of Arts in Anthropology, University of Connecticut, Storrs, Connecticut, 1992.  
Introduction to Federal Projects and Historic Preservation Law, Section 106 Compliance, 1999.  
Federal Energy Regulatory Commission, Environmental Report Preparation Seminar, 2003

### ACADEMIC AWARDS AND FELLOWSHIPS

Phi Kappa Phi, 1995.  
University of Connecticut Anthropology Department Research Assistantship, 1994.  
University of Connecticut Anthropology Department Teaching Assistantship, 1991- 1994.  
University of Connecticut Anthropology Department Pre-Doctoral Fellowship, 1992.  
University of Connecticut Anthropology Department Lectureship, 1991.

### PROFESSIONAL EXPERIENCE

Principal Investigator, Heritage Consultants, LLC, February 2004-Present.  
Vice President-Archeological Services, Goodwin & Associates, Inc., December 2002-March 2004.  
Assistant Vice President, R. Christopher Goodwin & Associates, Inc., May 2001-December 2002.  
Senior Project Manager, R. Christopher Goodwin & Associates, Inc., May 2001-November 2001.  
Project Manager, R. Christopher Goodwin & Associates, Inc., September 1998-May 2001.  
Laboratory Supervisor/Crew Chief, Archaeological and Historical Consultants, Inc., 1996-1998.  
Instructor, Department of Anthropology, University of Connecticut, Storrs, 1995-1996.  
Field Director/Project Manager, Public Archaeology Survey Team, Inc., 1990-1996.  
Field Technician, Office of the Connecticut State Archaeologist, 1990-1996.  
Teaching Assistant, Department of Anthropology, University of Connecticut, 1991, 1994.  
Field Instructor, Department of Anthropology Fieldschool, University of Connecticut, 1992-1994.

### PROFESSIONAL MEMBERSHIPS

Society for American Archeology  
Society for Historical Archaeology  
Eastern States Archaeological Federation  
Register of Professional Archeologists

### SPECIAL SKILLS

Existing Conditions/Disturbance Investigations  
SHPO/Native American Consultation  
Geographic Information Systems Applications  
Faunal, Botanical, and Lithic Analyses

### PROJECT EXPERIENCE

With 24 years of experience, I have completed hundreds of cultural resources investigations, including many within the Town of Waterford.



## **WILLIAM F. KEEGAN, B.A. HISTORICAL GEOGRAPHER & GIS SPECIALIST**

### **EDUCATION**

Bachelor of Arts in Anthropology and Geography, University of Connecticut, Storrs, 1996

Master of Arts Candidate in Geography, University of Connecticut, Storrs (all but thesis)

Certificate in Geographic Information Systems, University of Connecticut, Storrs (application pending)

### **PROFESSIONAL EXPERIENCE**

Partner, Heritage Consultants, LLC, February 2004 - Present

Partner, Keegans Associates, LLC, April 1997 - April 2004

Teaching Assistant, Department of Geography, University of Connecticut, Storrs, 2000-2001

### **PROFESSIONAL MEMBERSHIPS**

Archeological Society of Connecticut

Northeast Arc Users Group

Council for Northeastern Historic Archaeology

### **SPECIAL SKILLS**

Geographic Information Systems

Cartography

Archival, Cartographic, and Historical Research

### **PROJECT EXPERIENCE**

I have completed hundreds of cultural resources investigations across Connecticut during my 17 years of cultural resources management experience, many of which were in the Town of Waterford.

## NEW TOWER SUBMISSION PACKET – FCC FORM 620

### Attachment 2 – Site Information - Photographs

*You are required to provide photographs and maps as part of this filing. Additional site information can be provided in an optional attachment.*

#### **Photograph Requirements:**

*Except in cases where no Historic Properties were identified within the Areas of Potential Effects, submit photographs as described below. Photographs should be in color, marked so as to identify the project, keyed to the relevant map or text, and dated; the focal length of the lens and the height of the camera should be noted. The source of any photograph included but not taken by the Applicant or its consultant (including copies of historic images) should be identified on the photograph.*

1. *Photographs taken from the tower site should show views from the proposed location in all directions. The direction (e.g., north, south, etc.) should be indicated on each photograph, and, as a group, the photographs should present a complete (360 degree) view of the area around the communications tower or non-tower structure.*
2. *Photographs of all listed and eligible properties within the Areas of Potential Effects.*
3. *If any listed or eligible properties are visible from the proposed tower site, photographs looking at the site from each historic property. The approximate distance in feet (meters) between the site and the historic property should be included. If any listed or eligible properties are within the APE, photos looking at each historic property should be included.*

*Include aerial photos of the APE for visual effects, if available. There are a variety of publicly available websites that provide aerial photographs.*

Please see the attached photographs, which were taken by Mr. Lucas A. Karmazinas, Architectural Historian with FuturePast Preservation, DBA, for All-Points Technology Corp. P.C., on April 20, 2016, unless otherwise noted. A photograph location map is included within this attachment.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



### Photograph 1.

View looking southeast towards the Subject Property from across East High Street.

Note 14 East High Street (ca. 1804-06) at far right, which is a contributing resource within the Belltown Historic District.

4/20/2016.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



**Photograph 2.**

**View looking southeast towards the Subject Property from East High Street.**

**Note 14 East High Street (ca. 1804-06) at center, which is a contributing resource within the Belltown Historic District.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



**Photograph 3.**  
View looking northeast along East High Street.  
4/20/2016.

**Applicant:** Eversource Energy  
**Project Number:** CT259180  
**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



### Photograph 4.

View looking southwest along East High Street.

Note 2 East High Street (1853) at left, and 1 East High Street (1855-1856) at right, which are contributing resources within the Belltown Historic District.

4/20/2016.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



### Photograph 5.

View looking southeast towards the Subject Property across East High Street.

Note 2 East High Street (1853) at right, and 1 East High Street (1855-1856) at left, which are contributing resources within the Belltown Historic District.

4/20/2016.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



### Photograph 6.

View looking southeast towards the Subject Property along West High Street.

Note the buildings to the left and right, most of which being contributing resources within the Belltown Historic District.

4/20/2016.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



**Photograph 7.**

**View looking southeast towards the Subject Property along West High Street.**

**Note the buildings to the left and right, most of which being contributing resources within the Belltown Historic District.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



**Photograph 8.**

**View looking northwest towards the Subject Property along West High Street.**

**Note the buildings to the left and right, most of which being contributing resources within the Belltown Historic District.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



**Photograph 9.**

**View looking southeast towards the Subject Property from Wells Avenue.**

**Photograph taken on 2/10/2016 by Rick Landino, All-Points Technology Corp.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



**Photograph 10.**

**View looking southeast towards the Subject Property from Hills Avenue.**

**Photograph taken on 2/10/2016 by Rick Landino, All-Points Technology Corp.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



### Photograph 11.

View looking northeast towards the Subject Property from Barton Hill Road.

Note 14 Barton Hill Road (1868), which is a contributing resource within the Belltown Historic District.  
4/20/2016.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



### Photograph 12.

View looking north towards the Subject Property from intersection of Barton Hill Road, Main Street, and Summit Street. Note the buildings to the left and right, which are contributing resources within the Belltown Historic District.

4/20/2016.

**Applicant:** Eversource Energy  
**Project Number:** CT259180  
**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



**Photograph 13.**

**View looking northwest towards the Subject Property along Bevin Boulevard.**

**Note the buildings to the left and right, most of which being contributing resources within the Belltown Historic District.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



### Photograph 14.

View looking northwest towards the Subject Property from Summit Street.

Note 11 Summit Street (ca. 1790) to the left, and 13 Summit Street (19<sup>th</sup> c., 1880, & 1914) at right, both of which being contributing resources within the Belltown Historic District.

4/20/2016.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



**Photograph 15.**

**View looking northwest towards the Subject Property from Summit Street beyond the eastern boundary of the Belltown Historic District.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

**NEW TOWER SUBMISSION PACKET – FCC FORM 620**



**Photograph 16.**

**View looking northwest towards the Subject Property from northern terminus of Bevin Court.**

**Note the former site of the Bevin Brothers Manufacturing Company mill at center and left.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



**Photograph 17.**

**View looking northwest towards the Subject Property from Bevin Court.**

**Note 4 Bevin Court (ca. 1910) at far right, which is a contributing resource within the Belltown Historic District.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

**NEW TOWER SUBMISSION PACKET – FCC FORM 620**



**Photograph 18.**

**View looking north towards the Subject Property from Bevin Boulevard.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

**NEW TOWER SUBMISSION PACKET – FCC FORM 620**



**Photograph 19.**

**View looking north towards the Subject Property from Bevin Boulevard.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

**NEW TOWER SUBMISSION PACKET – FCC FORM 620**



**Photograph 20.**

**View looking northwest towards the Subject Property from Bevin Avenue.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## **NEW TOWER SUBMISSION PACKET – FCC FORM 620**



**Photograph 21.**

**View looking northwest towards the Subject Property from Bevin Boulevard.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



### Photograph 22.

View looking southwest away from the Subject Property from Bevin Boulevard.

Note 29 Bevin Boulevard (ca. 1855), which is a contributing resource within the Belltown Historic District.  
4/20/2016.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

**NEW TOWER SUBMISSION PACKET – FCC FORM 620**



**Photograph 23.**

**View looking northeast towards the Subject Property from Main Street.**

**Note 37 & 39 Main Street (ca. 1850 & ca. 1925), which are contributing resources within the Belltown Historic District.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

**NEW TOWER SUBMISSION PACKET – FCC FORM 620**



**Photograph 24.**

**View looking northeast towards the Subject Property from Main Street.**

**Note 11 & 13 Main Street (1865 & ca. 1880), which are contributing resources within the Belltown Historic District.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



**Photograph 25.**

**View looking southeast towards the Subject Property from Main Street.**

**Note 3 Main Street (ca. 1880), which is a contributing resource within the Belltown Historic District.**

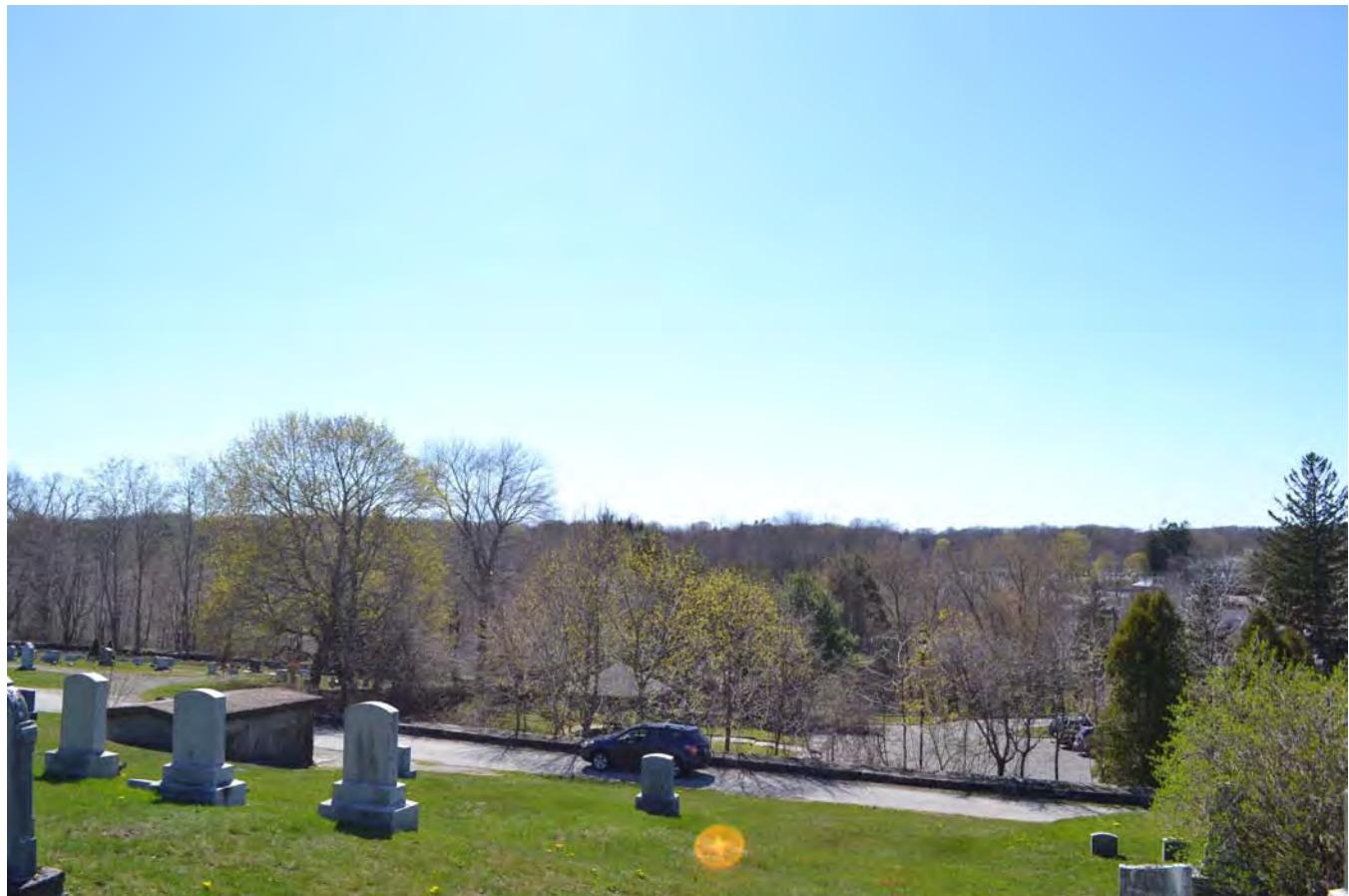
**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

**NEW TOWER SUBMISSION PACKET – FCC FORM 620**



**Photograph 26.**

**View looking southwest towards the Subject Property from Lakeview Cemetery.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

**NEW TOWER SUBMISSION PACKET – FCC FORM 620**



**Photograph 27.**

**View looking north across Lakeview Cemetery. The topography drops to the north, east, and south, obscuring any view of the Undertaking from those vantage points.**

**4/20/2016.**

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620

### Attachment 3 – Site Information – Map Requirements

*Include one or more 7.5-minute quad USGS topographical maps that:*

- a. Identify the Areas of Potential Effects for both Direct and Visual Effects. If a map is copied from the original, include a key with name of quad and date.*
- b. Show the location of the proposed collocation site and any new access roads or other easements including excavations.*
- c. Show the locations of each property listed.*
- d. Include keys for any symbols, colors, or other identifiers.*
- e. Submit color maps whenever possible.*

Please see the attached figures, which were prepared by Mr. William Keegan, Historical Geographer & GIS Specialist, with Heritage Consultants, LLC, for All-Points Technology Corporation, unless otherwise noted.

#### **The following maps are attached to this report:**

Figure 1 – Aerial Photograph and Photograph Directions Map.

Figure 2 – Topographic Map.

Figure 3 – Bird's Eye View Aerial Photograph.

Figure 4 – Cultural Resources Screen: National.

Figure 5 – Cultural Resources Screen: Local.

Figure 6 – Viewshed Map Detail, Topo Base

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



Figure 1: Aerial Photograph and Photograph Directions Map.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620

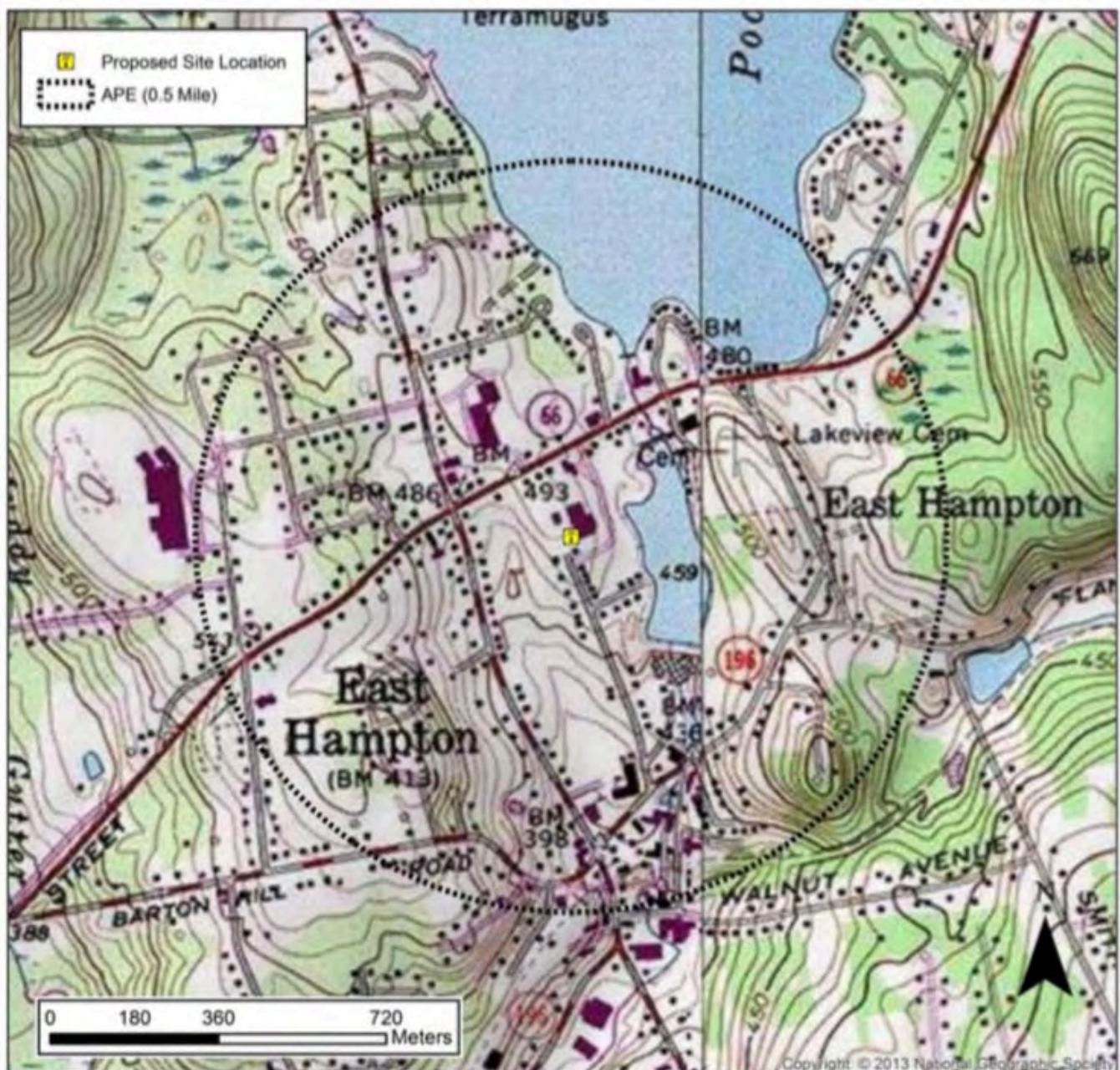


Figure 2: Topographic Map.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

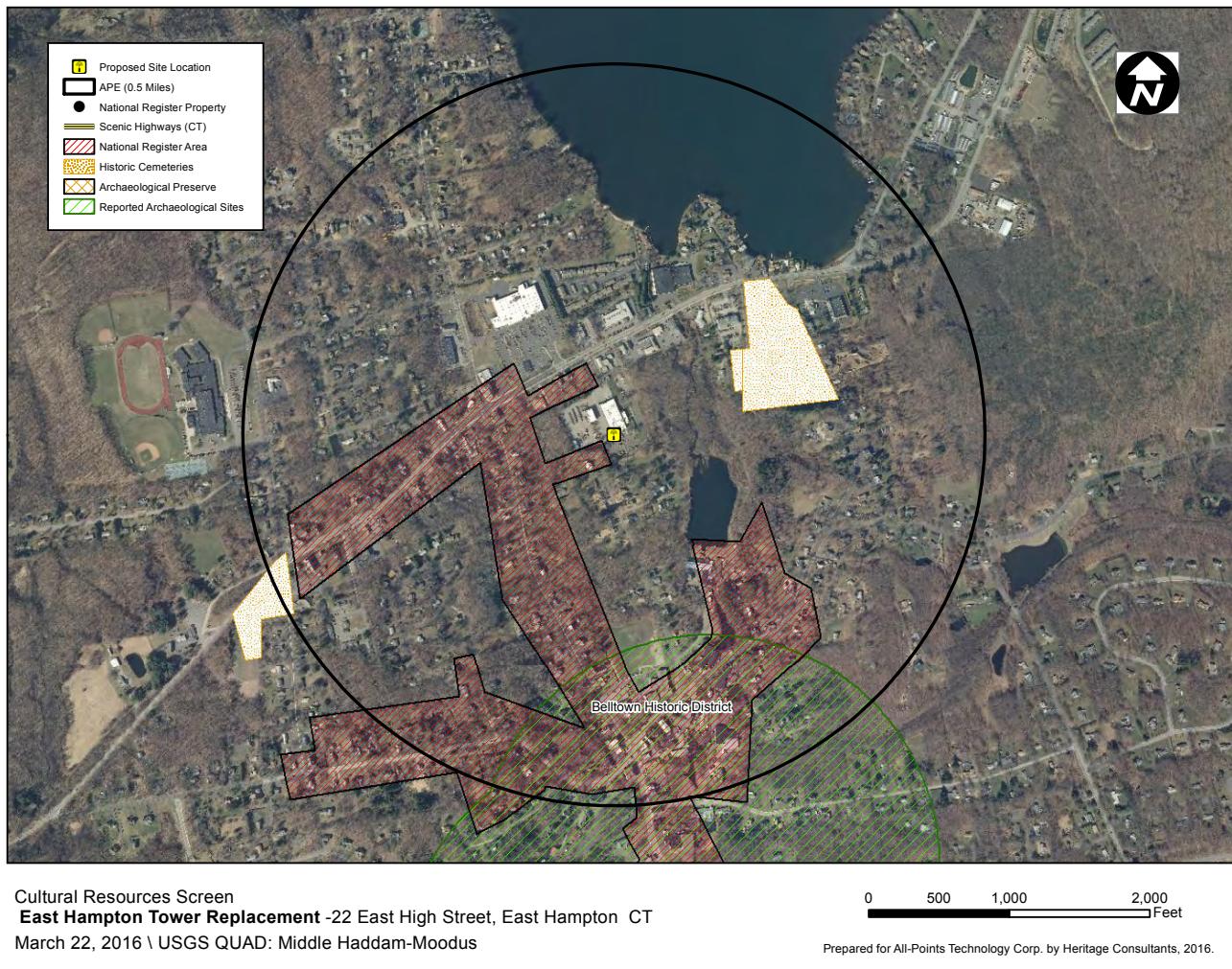
## NEW TOWER SUBMISSION PACKET – FCC FORM 620



Figure 3: Bird's Eye View Aerial Photograph

**Applicant:** Eversource Energy  
**Project Number:** CT259180  
**Project Location:** 22 East High Street, East Hampton, CT, 06424

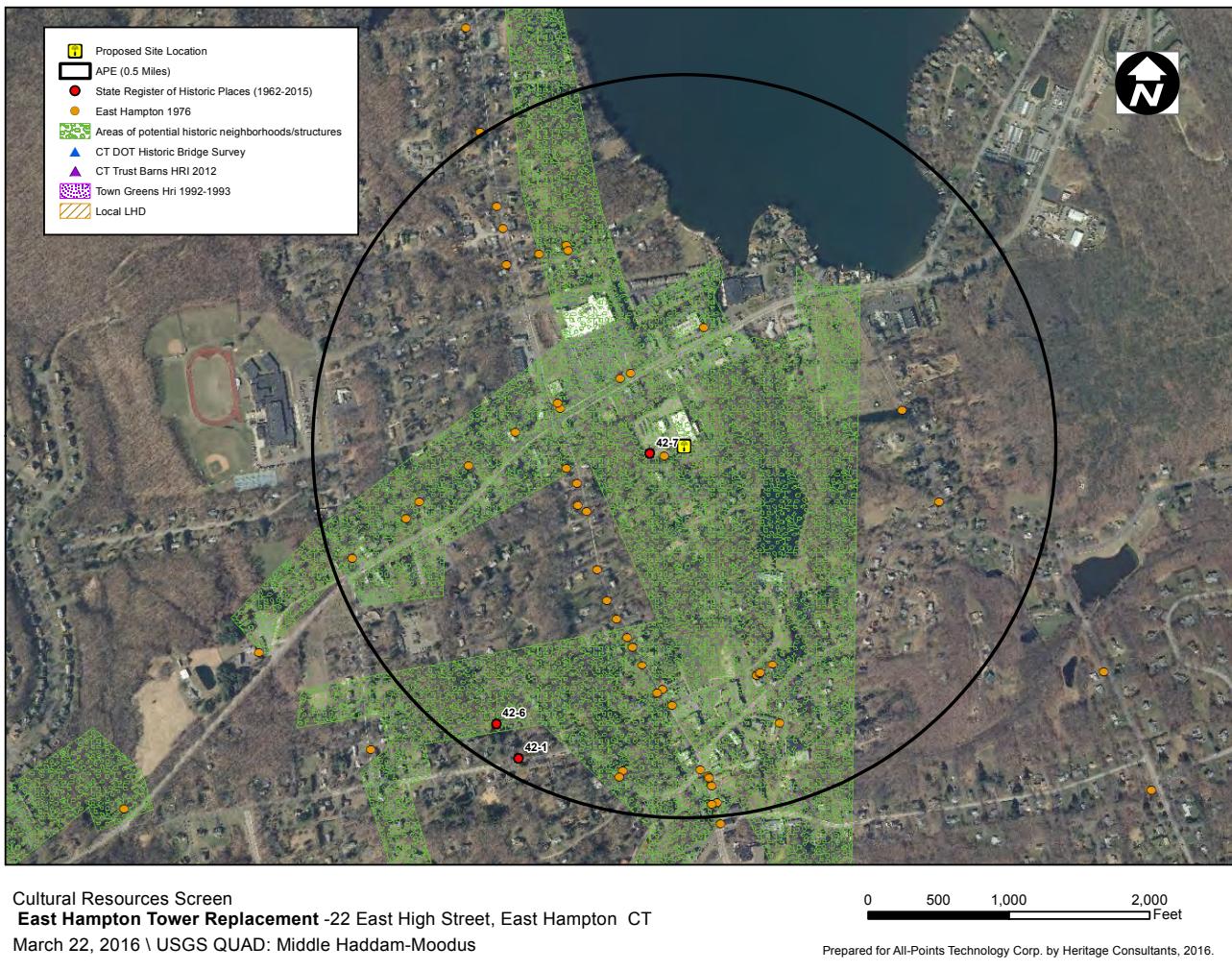
## NEW TOWER SUBMISSION PACKET – FCC FORM 620



**Figure 4: Cultural Resources Screen – National**

**Applicant:** Eversource Energy  
**Project Number:** CT259180  
**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



**Figure 5: Cultural Resources Screen – Local**

**Applicant:** Eversource Energy  
**Project Number:** CT259180  
**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620



Figure 6: Viewshed Map Detail, Topo Base

### Legend

- Proposed Tower
- Photo Locations**
  - Not Visible
  - Seasonal Views
  - Year-round Views
- Trails
- Predicted Seasonal Visibility (238 Acres)
- Predicted Year-Round Visibility (157 Acres)

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620

### Attachment 4 – Site Information – Additional Site Information

*Describe any additional structures, access roads, utility lines, fences, easements, or other construction planned for the site in conjunction with the proposed collocation and related facilities. Use this attachment to provide additional details needed to provide a full and accurate description of any structural alterations, additions, or other construction activities that will take place to complete the collocation.*

#### Additional Site Information and Recommendations:

The Subject Property consists of an approximately 10.53-acre developed parcel. The property is located on the south side of East High Street and is the site of an office building and an equipment storage and maintenance facility built by Eversource Energy in 1974. There are two two-story red brick buildings on the site, these surrounded by asphalt parking lots. The boundaries of the parcel are largely lined with mature trees, while the eastern third of the property remains wooded. A paved access drive leads to the facility from East High Street, which is a heavily developed commercial thoroughfare. The Host Structure is situated in a heavily developed commercial area located northeast of the Belltown National Register Historic District (NR#85003543).

The area surrounding the proposed site was settled with scattered residences and farms lining Main Street, East and West High Streets, Barton Hill Road, and Summit Street by the middle of the nineteenth century. Development accelerated during the second half of the nineteenth century after the Bevin Brothers Manufacturing Company began producing brass bells in a factory located north of Summit Street near the center of town. By the end of the nineteenth century several additional firms had been organized and East Hampton had established itself as a nationally notable center of bell production. New streets, including Bevin Boulevard, Bevin Avenue, and Bevin Court, were laid out and additional houses were soon built along both these and aforementioned streets. A bustling town center also developed near the intersection of Main and Summit Streets just west of the Bevin Brothers mill. The town center lies in a hollow along the west side of Pocotopaug Creek, which flows south from Pocotopaug Lake. A dam along the creek once provided power to the Bevin Brothers mill and forms Bevin's Pond, which is located southeast of the Subject Property. Steep hills rise south, east, and west of both the town center and the Subject Property.

The proposed tower replacement facility consists of a 120-foot lattice tower with antennas, to reach an overall height of 140-feet above ground level, situated within a fenced (chain link) equipment compound adjoining the rear (south) elevation of the existing Eversource Service Center. The existing 70' tall wooden pole communications facility would be removed.

Site Plans provided by Eversource Energy are included in this attachment.

**Applicant:** Eversource Energy

**Project Number:** CT259180

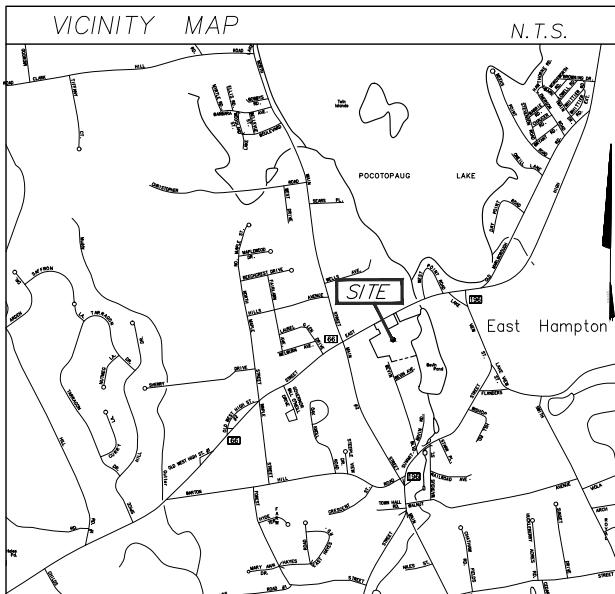
**Project Location:** 22 East High Street, East Hampton, CT, 06424

# EVERSOURCE

## ENERGY

## EAST HIGH STREET MICROWAVE SITE

22 EAST HIGH STREET  
EAST HAMPTON, CONNECTICUT



PROJECT DESCRIPTION	
THE SCOPE OF THIS PROJECT INCLUDES THE CONSTRUCTION OF A 120' HIGH SEI SUPPORTING LATTICE TOWER LOCATED ON LAND OWNED BY EVERSOURCE ENERGY.	

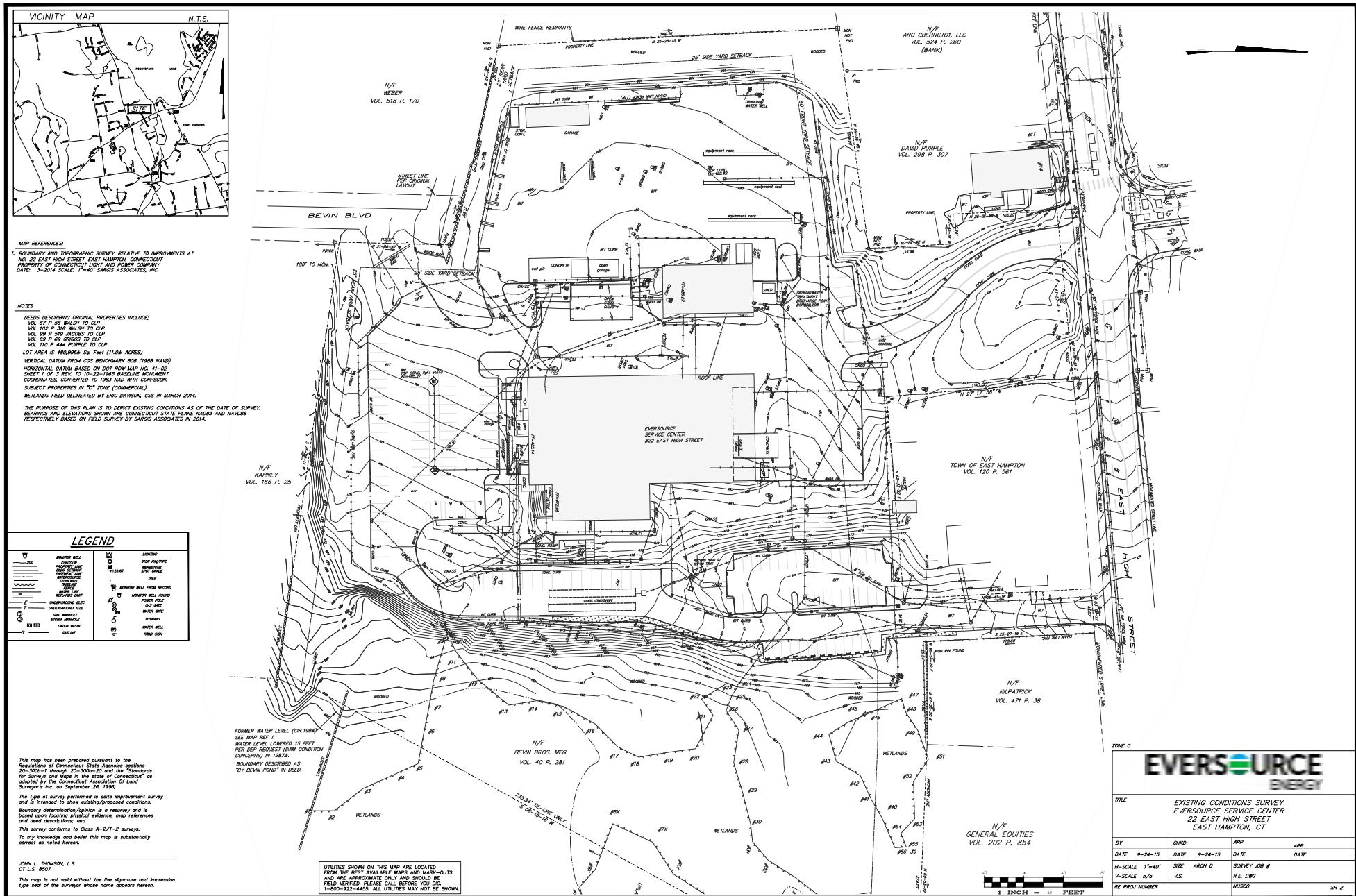
### SHEET INDEX

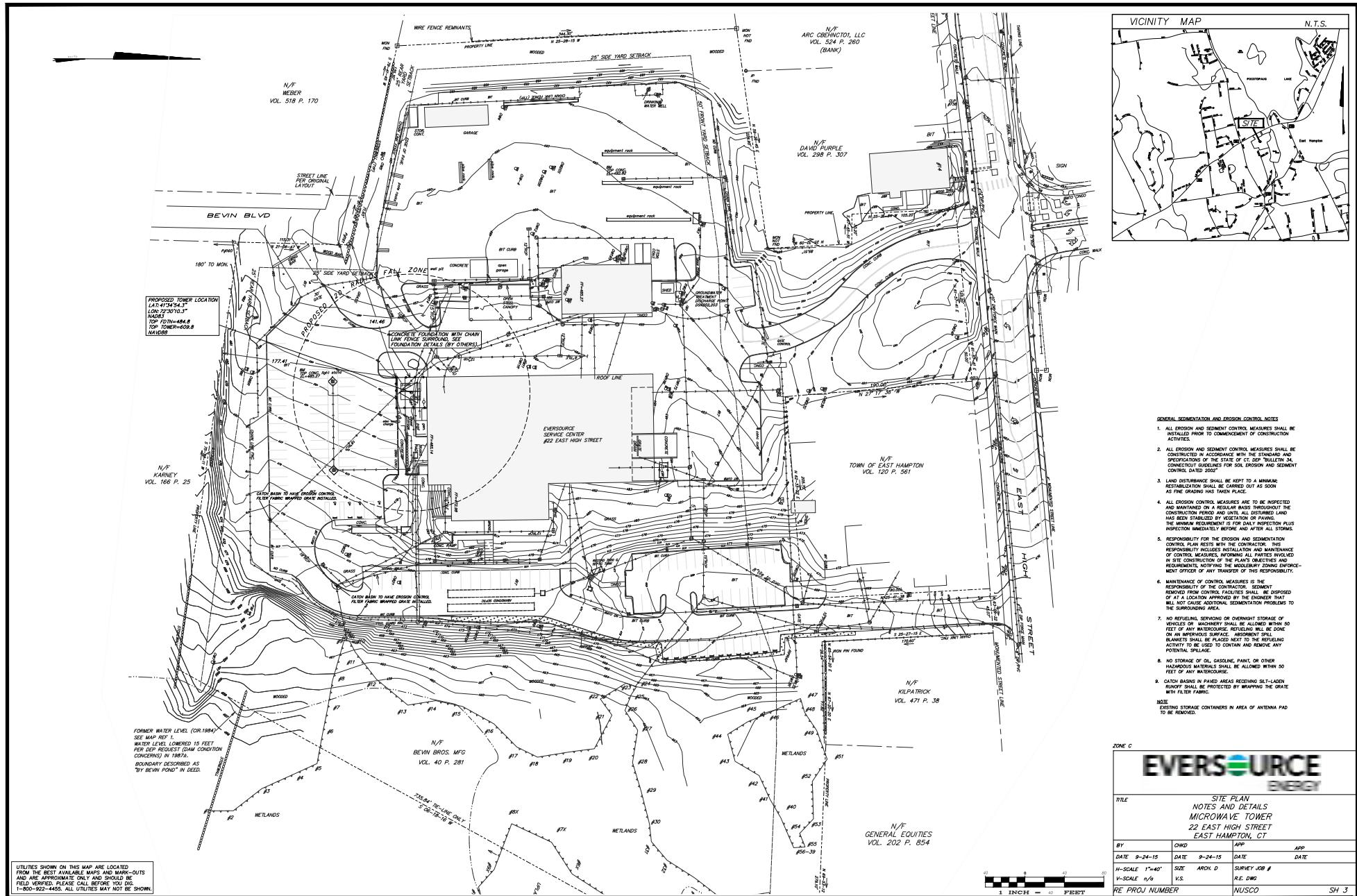
SHT. NO.	DESCRIPTION
1	TITLE SHEET - GENERAL NOTES
2	EXISTING CONDITIONS PLAN
3	SITE PLAN, SOIL EROSION & CONTROL NOTES & SILT FENCE DETAILS
4	ENLARGED SITE PLAN, TOWER ELEV., ICE BRIDGE DETAIL

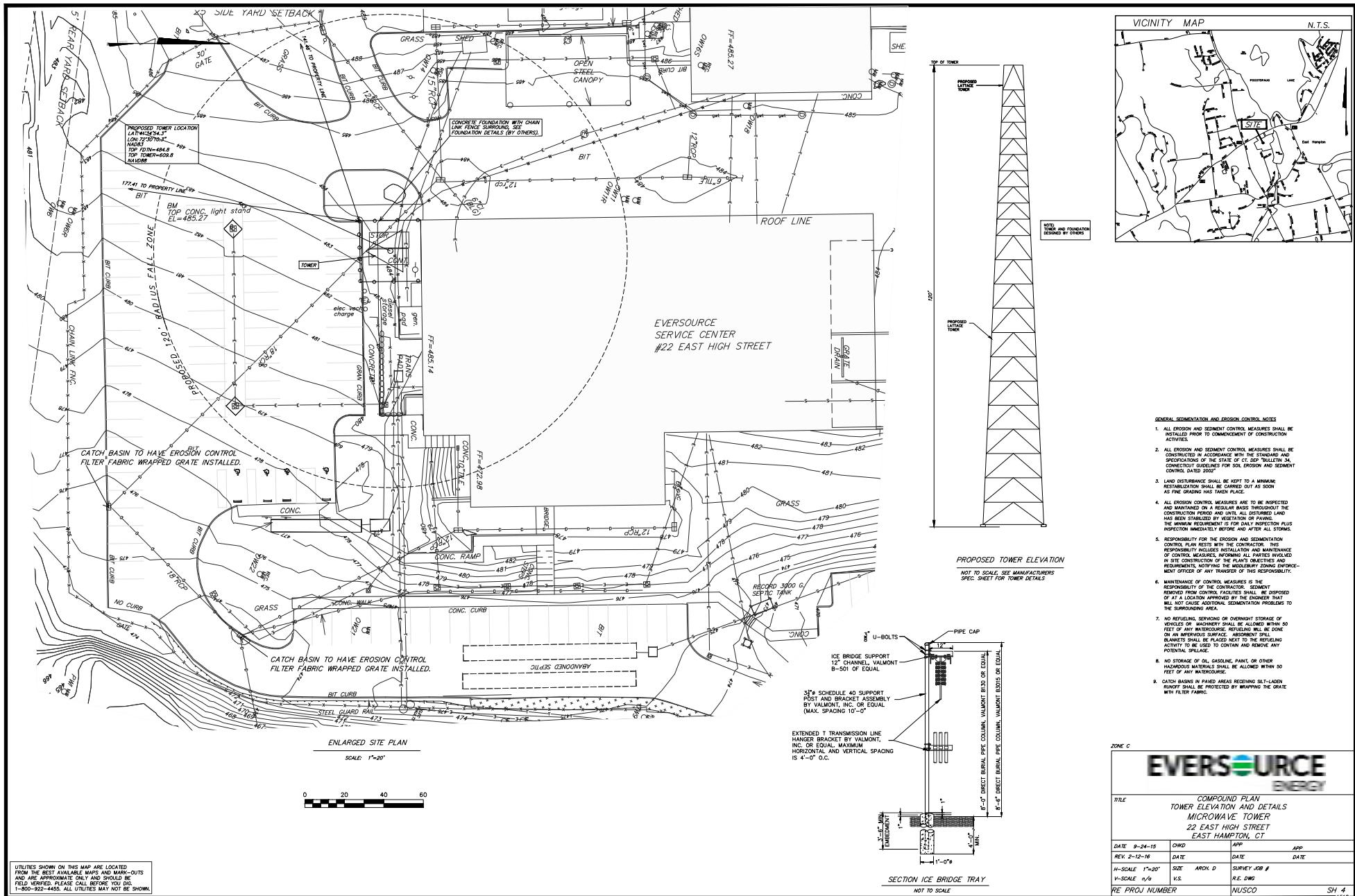
SITE DIRECTIONS	
FROM BERLIN:	
1.	Head toward Berlin Tpke on Selden St. Go for 4.85 ft/
2.	Turn left onto Berlin Tpke (US-5). Go for 1.8 mi/
3.	Take ramp toward CT-9 S. Go for 0.3 mi/
4.	Take ramp onto CT-9. Go for 7.5 mi/
5.	Turn slightly right onto St. John Sq (CT-17 N) toward CT-66 E/Portland/Wilmantic. Go for 0.2 mi/
6.	Turn right onto CT-17/CT-66 Go for 0.9 mi/
7.	Turn right onto Marlborough St (CT-17/CT-66) Go for 2.0 mi/
8.	Continue on Portland Cobalt Rd (CT-66). Go for 6.2 mi/
9.	Arrive at E High St (CT-66). Your destination is on the right.

APPROVALS	
CONSTRUCTION _____	DATE: _____
LEASING _____	DATE: _____
RF _____	DATE: _____
ZONING _____	DATE: _____
QC _____	DATE: _____
NETWORK ENG _____	DATE: _____
OWNER _____	DATE: _____

PROJECT SUMMARY	
SITE NAME:	EAST HIGH STREET MICROWAVE SITE #
SITE ADDRESS:	22 EAST HIGH STREET EAST HAMPTON, CT
CONTACT PERSON:	107 SELDEN STREET STEVE FLORIO OFFICE: (860) 665-5611 FAX: (860) 665-5585
GOVERNING CODE:	CONNECTICUT STATE BUILDING AND LIFE SAFETY CODE
APPLICANT:	EVERSOURCE ENERGY 107 SELDEN STREET BERLIN, CT 06037
ARCHITECT:	EVERSOURCE ENERGY 107 SELDEN STREET BERLIN, CT 06037
M/E/P. ENGINEER:	EVERSOURCE ENERGY 107 SELDEN STREET BERLIN, CT 06037
TOWN SITE ID#	







## NEW TOWER SUBMISSION PACKET – FCC FORM 620

### Attachment 5 – Determination of Effect Attachments

*You are required to provide two attachments regarding the Determination of Effect: Areas of Potential Effect and Mitigation of Effect (if applicable).*

#### Areas of Potential Effect Guidelines:

##### **Direct Effects**

*a. Describe the APE for direct effects and explain how this APE was determined.*

The APE for Direct Effects is limited to the area of potential ground disturbance and any property, or any portion thereof, that will be physically altered or destroyed by the construction of the proposed telecommunications facility. Mr. Lucas Karmazinas, Architectural Historian with FuturePast Preservation, confirmed via a field survey completed by a representative of Heritage Consultants, LLC on April 20, 2016 that the APE for direct effects is confined to the area of ground disturbance (proposed Celco Partnership access/utility and compound easements).

No historic structures were identified within the APE for direct effects.

##### **Visual Effects**

*b. Describe the APE for visual effects and explain how this APE was determined.*

The APE for Visual Effects is the geographic area in which the Undertaking has the potential to introduce visual elements that diminish or alter the setting, including the landscape, where the setting is a character-defining feature of a Historic Property that makes it eligible for listing on the National Register. The Nationwide Programmatic Agreement governing new tower construction indicates that, unless otherwise established through consultation with the SHPO/THPO, the presumed APE for visual effects relative to the construction of new facilities is a) 0.5-mile radius for towers 200 feet or less in overall height, b) 0.75-mile radius for towers greater than 200 but no more than 400 feet in overall height; or, c) 1.5-mile radius for towers greater than 400 feet in overall height.

The aforementioned field survey completed on April 20, 2016 confirmed that the 0.5-mile APE for visual effects for this project is appropriate. No adjustments are recommended to the APE as defined under the Nationwide Programmatic Agreement, and 0.5-mile radius was considered acceptable for establishing visual impacts of the planned undertaking based on an overall structure height of 140 feet above ground level.

One (1) Historic Property<sup>1</sup> previously listed or deemed eligible for the National Register of Historic Places was identified within the APE for Visual Effects. This consists of the Belltown National Register Historic District (NR# 85003543), which is located north, south, and west of the Subject Property.

A Viewshed Map is also included with these attachments.

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<sup>1</sup> The Nationwide Programmatic Agreement defines a “Historic Property” as “Any prehistoric or historic district, site, building, structure, or object included in, or eligible for inclusion in, the National Register maintained by the Secretary of the Interior. This term includes artifacts, records, and remains that are related to and located within such properties. The term includes properties of traditional religious and cultural importance to an Indian tribe or NHO that meet the National Register criteria.”

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620

### **Mitigation of Effect Guidelines:**

*In the case where an Adverse Visual Effect or Adverse Direct Effect has been determined you must provide the following:*

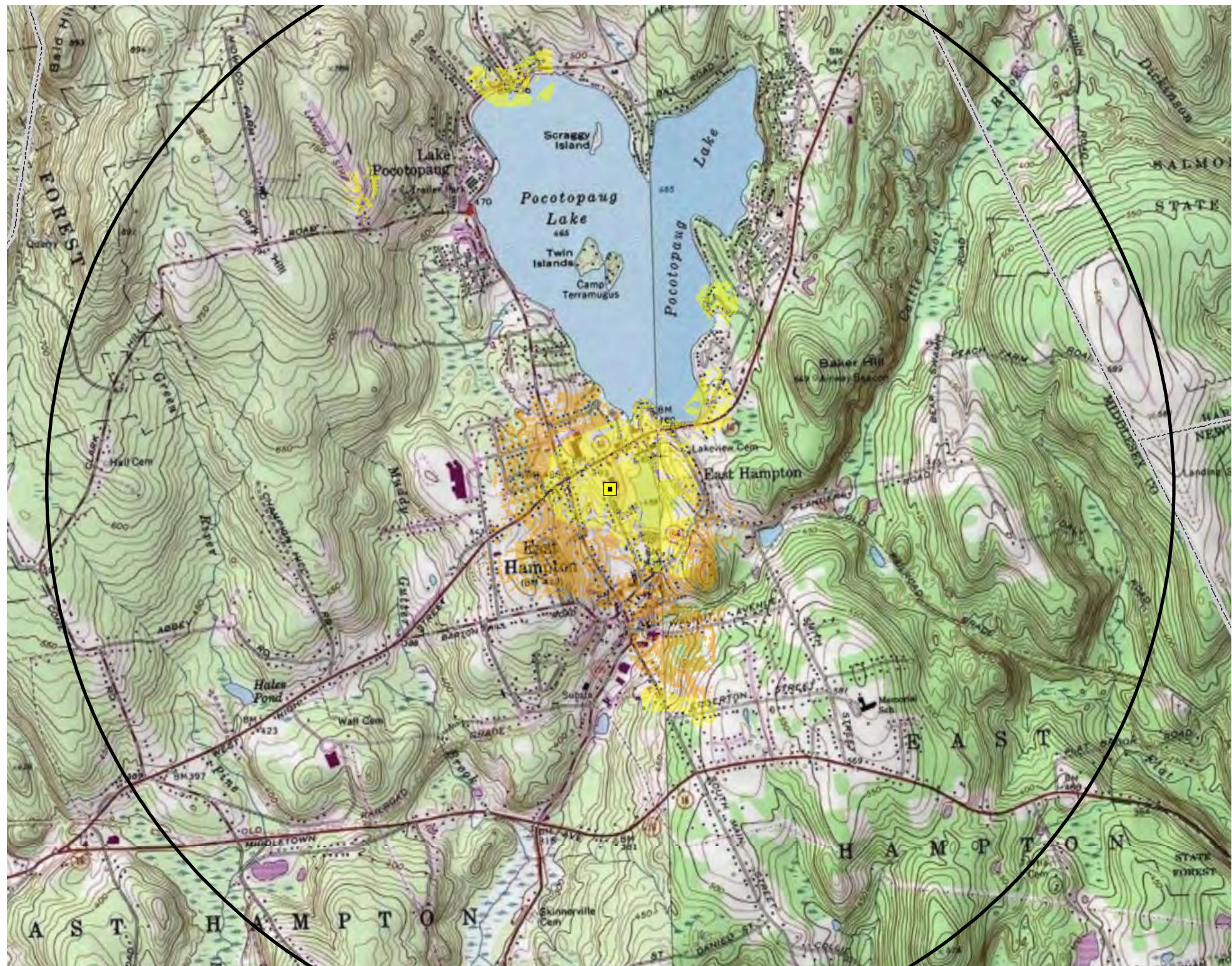
1. *Copies of any correspondence and summaries of any oral communications with the SHPO/THPO and any consulting parties.*  
*As of the date of this report, there has been no correspondence with the SHPO/THPO.*
2. *Describe any alternatives that have been considered that might avoid, minimize, or mitigate any adverse effects. Explain the Applicant's conclusion regarding the feasibility of each alternative.*

No adverse effects are expected as a result of the proposed Undertaking; therefore, alternatives that might avoid, minimize, or mitigate any adverse effects need not be considered. As such, as of the date of this report, there has been no correspondence with the SHPO/THPO regarding mitigation of effect.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424



## NEW TOWER SUBMISSION PACKET – FCC FORM 620

### Attachment 6 – Historic Properties Attachment

*You are required to provide two attachments regarding the Determination of Effect: Areas of Potential Effect and Mitigation of Effect (if applicable).*

File reviews of the National Register Database, Connecticut State Historic Register, and Connecticut State Historic Resource Inventory were conducted by Lucas Karmazinas, architectural historian with FuturePast Preservation, and Mr. William Keegan, Historical Geographer & GIS Specialist, with Heritage Consultants, LLC, to identify Historic Properties within the APEs for Visual and Direct Effects. Mr. Karmazinas also completed an evaluation of NRHP eligibility, according to the NRHP criteria of eligibility (36 C.F.R. Part 63), for any additional properties identified within the APE for direct or visual effects that may not have been identified during a review of the aforementioned files. The results of these reviews are discussed below, as necessary.

A preliminary archaeological assessment prepared by Mr. David George, archaeologist with Heritage Consultants, LLC, on April 15, 2016, for All-Points Technology corporation, P.C. is also included with these attachments.

#### Historic Properties Identified within the APE for Direct Effects:

1. *List all properties identified within the APE for direct effects.*
2. *Provide the name and address (including U.S. Postal Service ZIP Code) of each property in the APE for direct effects, not listed in part “a”, that the Applicant considers to be eligible for listing in the National Register as a result of the Applicant’s research. For each such property, describe how it satisfies the criteria of eligibility (36 C.F.R. Part 63). For each property that was specifically considered and determined not to be eligible, describe why it does not satisfy the criteria of eligibility.*
3. *Describe the techniques and the methodology, including any field survey, used to identify historic properties within the APE for direct effects. If no archeological field survey was performed, provide a report substantiating that: i) the depth of previous disturbance exceeds the proposed construction depth (excluding footings and other anchoring mechanisms) by at least 2 feet; or, ii) geomorphological evidence indicates that cultural resource-bearing soils do not occur within the project area or may occur but at depths that exceed 2 feet below the proposed construction depth.*

No Historic Properties previously listed or formally deemed eligible for the National Register of Historic Places were identified within the APE for Direct Effects.

#### Historic Properties Identified within the APE for Visual Effects:

1. *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.1.a. of the Nationwide Agreement.6*
2. *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).*

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## NEW TOWER SUBMISSION PACKET – FCC FORM 620

3. *For any properties listed in part “a”, that the Applicant considers no longer eligible for inclusion in the National Register, explain the basis for this recommendation.*

One (1) Historic Property previously listed or deemed eligible for the National Register of Historic Places was identified within the APE for Visual Effects. This consists of the Belltown National Register Historic District (NR# 85003543), which is located north, south, and west of the Subject Property.

As of the date of this report, All-Points Technology 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.

No properties included in the APEs were considered no longer eligible for inclusion in the National Register by the Applicant.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424



## *INTEGRATED HISTORIC PRESERVATION PLANNING*

April 15, 2016

Ms. Nicole Castro  
All-Points Technology Corporation  
3 Saddlebrook Drive  
Killingworth, Connecticut 06419

**RE: Preliminary Archeological Assessment of a Proposed Telecommunications Tower Located at 22 East High Street in East Hampton, Connecticut**

Ms. Castro:

Heritage Consultants, LLC, is pleased to have this opportunity to provide All-Points Technology Corporation with the following preliminary archeological assessment of a proposed telecommunications tower located at 22 East High Street in East Hampton, Connecticut (Figure 1). The current project entailed completion of an existing conditions cultural resources summary based on the examination of GIS data obtained from the Connecticut State Historic Preservation Office, as well as historical data, aerial photographs, and topographic quadrangles maintained by Heritage Consultants, LLC. This investigation did not consider the effects of the proposed construction upon built resources, and it is based upon project location information provided to Heritage Consultants, LLC by All-Points Technology Corporation. The objectives of this study were to gather and present data regarding previously identified cultural resources situated within 0.8 km (0.5 mi) of the proposed tower location and to investigate the Area of Potential Effect (APE) in terms of its natural and historical characteristics so that the need for completing additional cultural resources investigations could be evaluated.

Figures 2 and 3 show that there was a well-developed network of roads in the project region by the mid to late nineteenth century. The area encompassing the proposed tower location appears to have consisted of an undeveloped parcel of land that was likely used as an agricultural field. This interpretation is confirmed by Figure 4, an aerial image dating from 1934, which shows that the proposed tower location was situated within an open area that appears to have been used to grow crops. Figure 5, which is an aerial image taken in 1970, documents that no large scale changes had occurred in immediate vicinity of the proposed tower location as of the middle of the twentieth century; the area remained open and undeveloped. Figure 6, an aerial image captured in 1990, shows that development of the parcel had occurred in the closing decades of the twentieth century, including the construction of the existing building and parking lots that currently occupy the APE. The subsequent aerial images, Figures 7 and 8, show the area surrounding the proposed tower location in its essentially modern state. These images were captured in 2004 and 2014, respectively, show the project region in its essentially modern configuration. This portion of East Hampton is characterized by the downtown area, which contains numerous residences, commercial facilities, and municipal buildings. This area is well developed and contains a mixture of historic and modern landscape features.

A review of previously recorded cultural resources on file with the Connecticut State Historic Preservation Office revealed that while no previously recorded archaeological sites have been identified

within 0.8 km (0.5 mi) of the proposed tower location, a single National Register of Historic Places property is situated within the APE (Figures 9 and 10). This National Register of Historic Places property is the Belltown Historic District. Listed in 1985, this historic district consists of a large concentration of buildings. Of the 176 structures in the district, 147 consist of contributing elements. Many of the buildings in the Belltown Historic district were constructed in the mid nineteenth century and are centered on manufacturing, and they represent domestic, industrial, institutional, and commercial forms of architecture. The district also contains two stone dams. One the dams is part of a historic mill complex in the center of the historic district, while the other is associated with a small number of industrial archaeological sites that exist outside of the 0.8 km (0.5 mi) buffer around the proposed tower location. According to the National Register of Historic Properties nomination form, the Belltown Historic District is historically significant as the only mill town in America known to be devoted to bell making (Criterion A). In addition, the district is significant under Criterion C because it represents a cohesive entity that contains a range buildings types dating from 1748 to 1935. Architectural style represented in the Belltown Historic district include Greek Revival-style Second Empire, Italianate, and Colonial Revival styles. While the proposed tower is location immediately adjacent to the Belltown Historic district, it will not directly impact ant resources in the area; however, it will be visible from the historic district.

A pedestrian survey of the proposed tower location and the associated access road by representatives of Heritage Consultants, LLC was completed in April of 2016 (Photos 1 through 7). Visual inspection of the area containing the proposed tower revealed that it consisted of a previously disturbed parking lot that has been paved in the past, likely during construction of the adjacent Eversource Energy terminal building. No intact soils remain in this area. Thus, this area retains no potential to yield intact prehistoric or historic period cultural deposits. Given the low archaeological potential of the proposed project area, it is the professional opinion of Heritage Consultants, LLC that no additional archaeological research is recommended prior to construction of the proposed tower and its associated access road.

If you have any questions regarding this Technical Memorandum, or if we may be of additional assistance with this or any other projects you may have, please do not hesitate to call us at 860-667-3001 or email me [dgeorge@heritage-consultants.com](mailto:dgeorge@heritage-consultants.com). We are at your service.

Sincerely,



David R. George, M.A., R.P.A

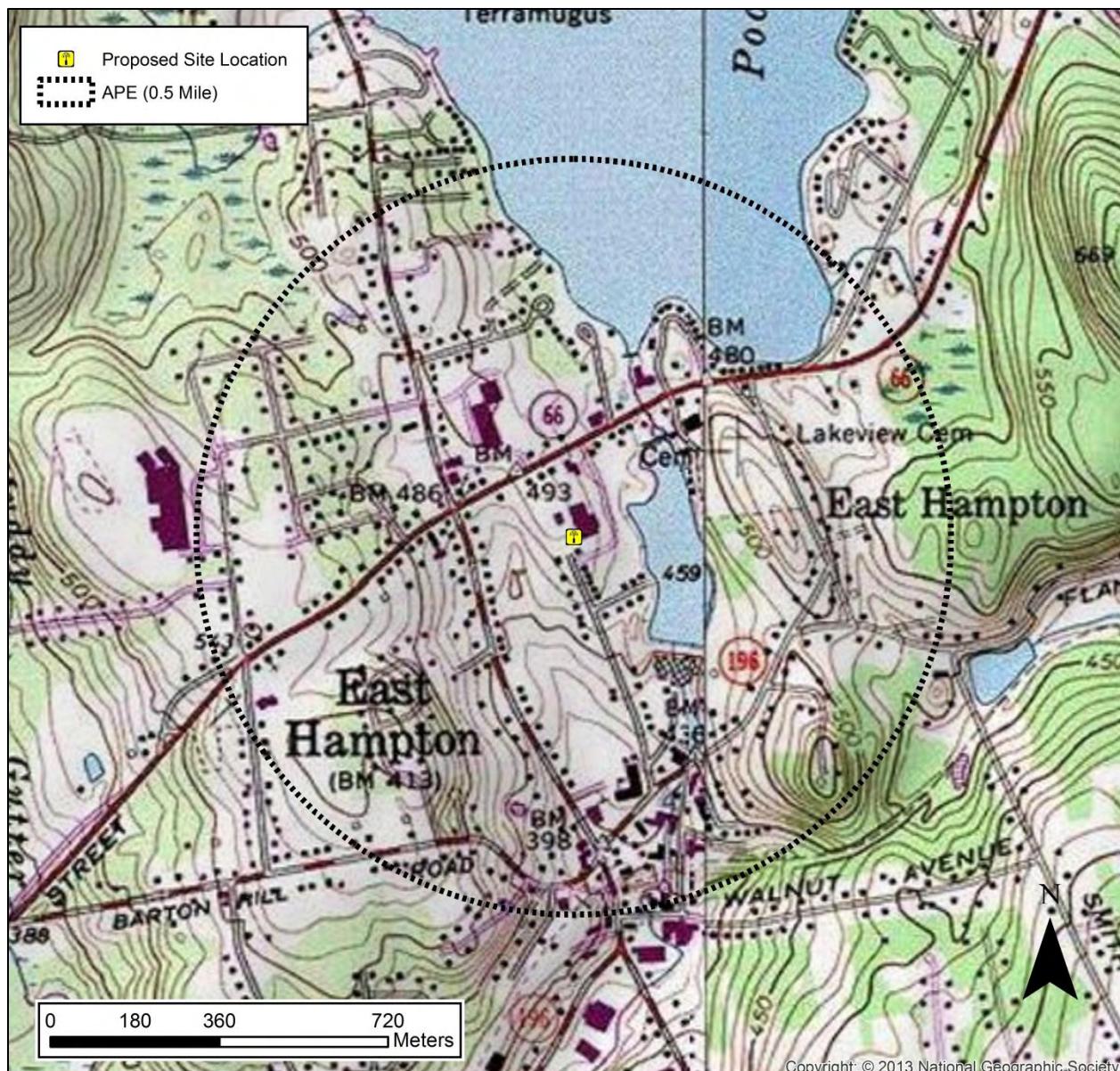


Figure 1. Excerpt from recent USGS topographic quadrangle map depicting the proposed tower location in East Hampton, Connecticut.



Figure 2. Excerpt from a 1859 historic map depicting the proposed tower location in East Hampton, Connecticut.

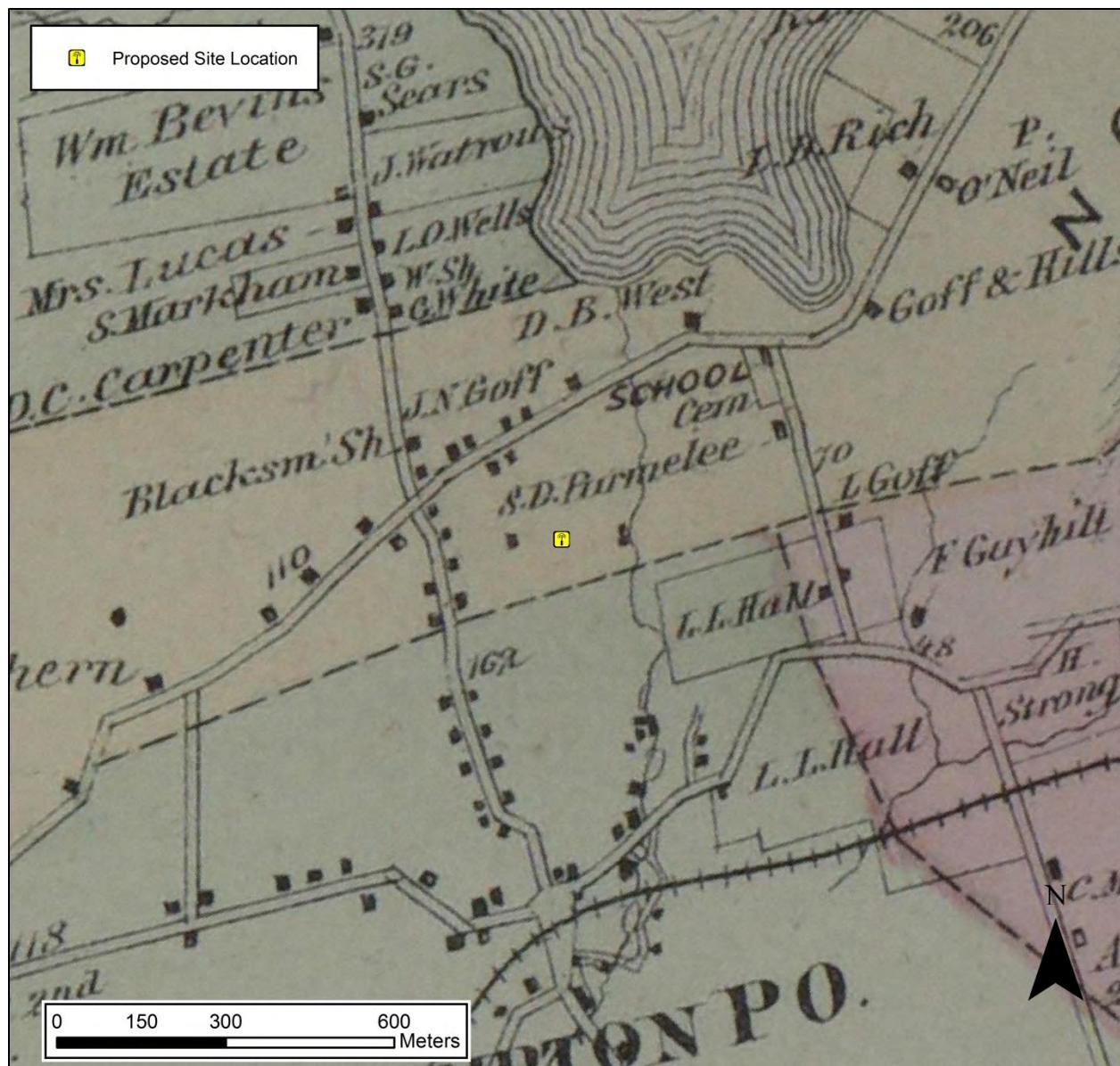


Figure 3. Excerpt from an 1874 historic map depicting the proposed tower location in East Hampton, Connecticut.



Figure 4. Excerpt from a 1934 aerial image depicting the proposed tower location in East Hampton, Connecticut.



Figure 5. Excerpt from a 1970 aerial image depicting the proposed tower location in East Hampton, Connecticut.



Figure 6. Excerpt from a 1990 aerial image depicting the proposed tower location in East Hampton, Connecticut.



Figure 7. Excerpt from a 2004 aerial image depicting the proposed tower location in East Hampton, Connecticut.

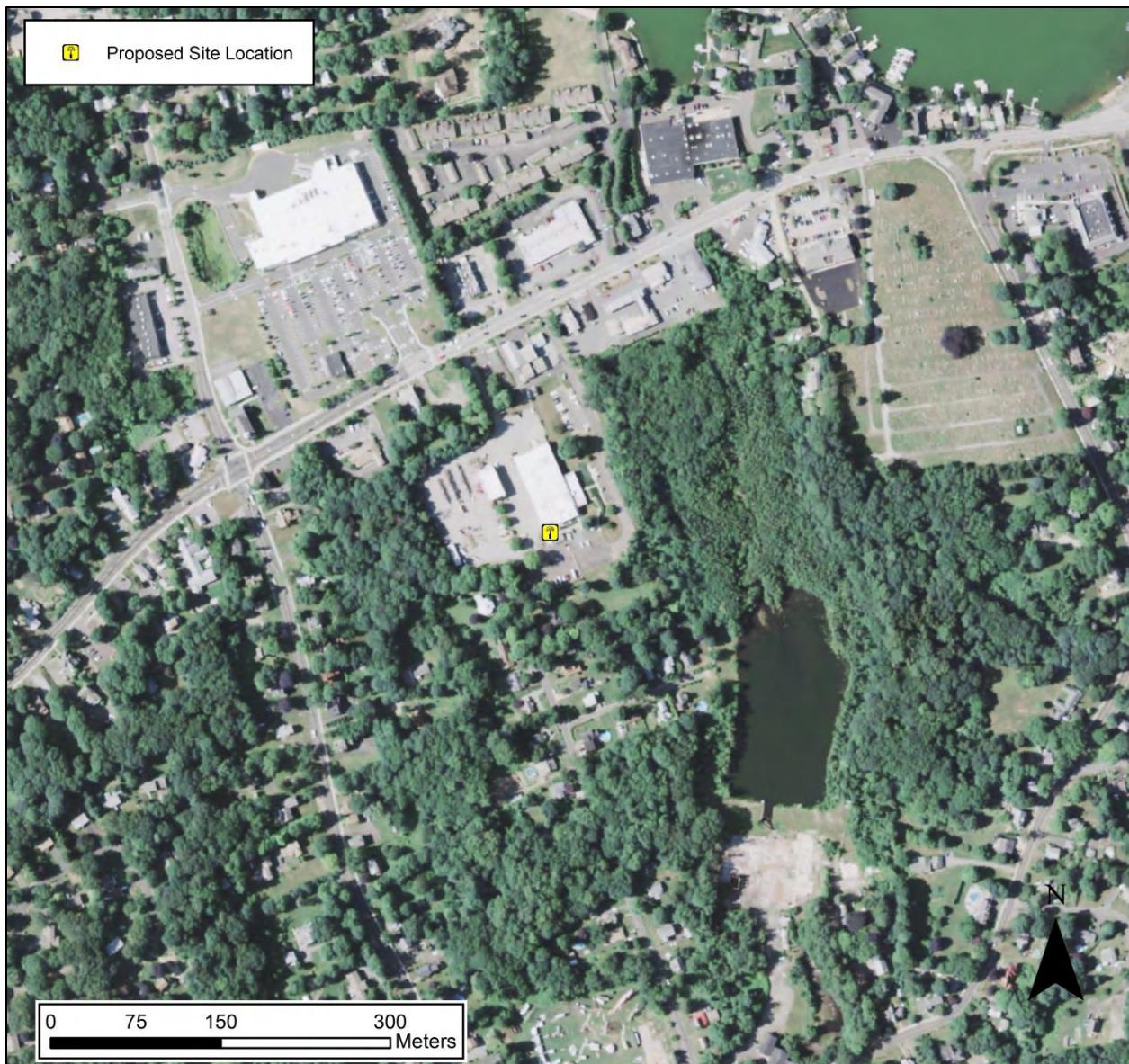


Figure 8. Excerpt from a 2014 aerial image depicting the proposed tower location in East Hampton, Connecticut.

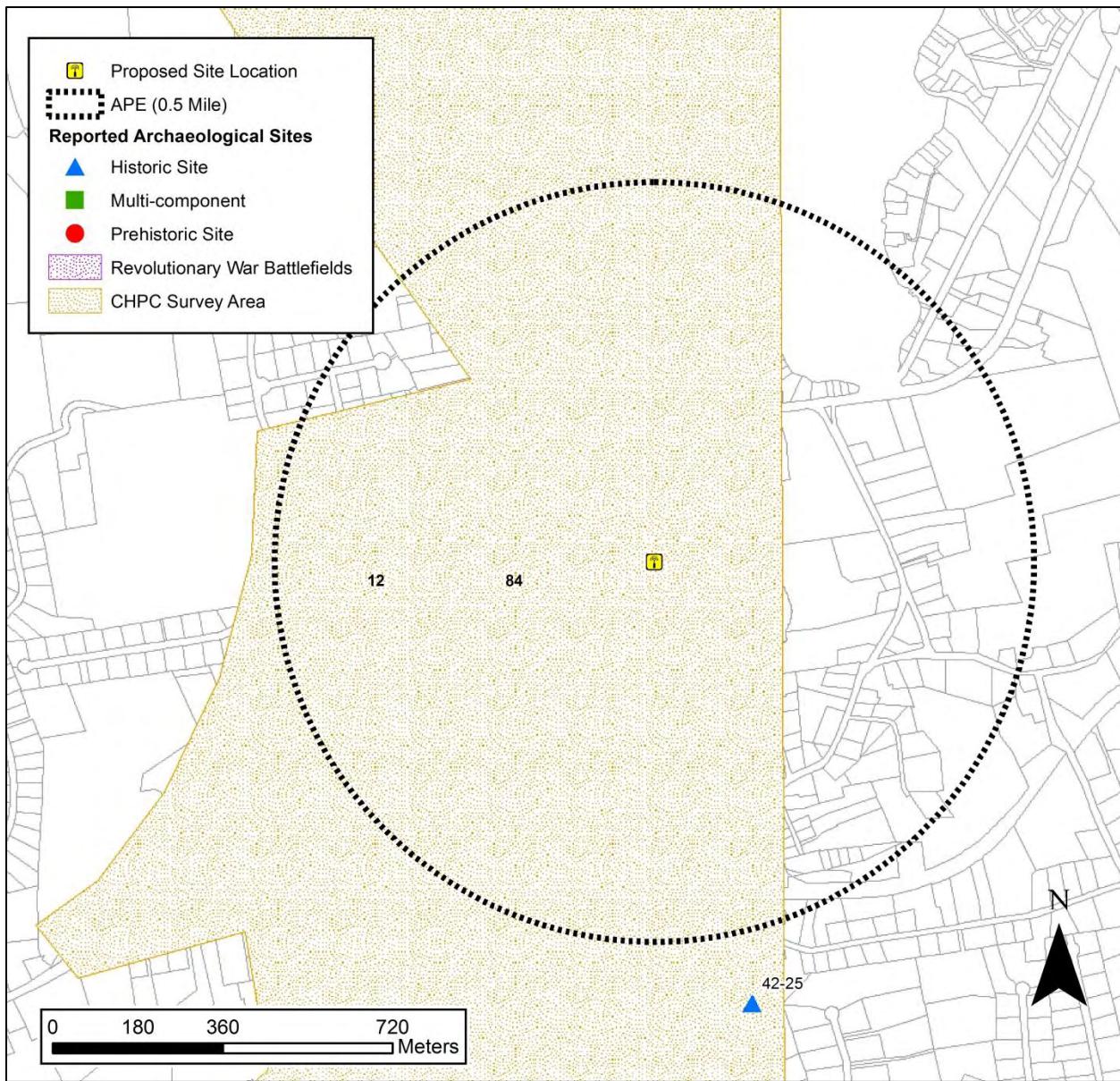


Figure 9. Digital map depicting the locations of previously recorded archaeological sites in the vicinity of the proposed tower location in East Hampton, Connecticut.

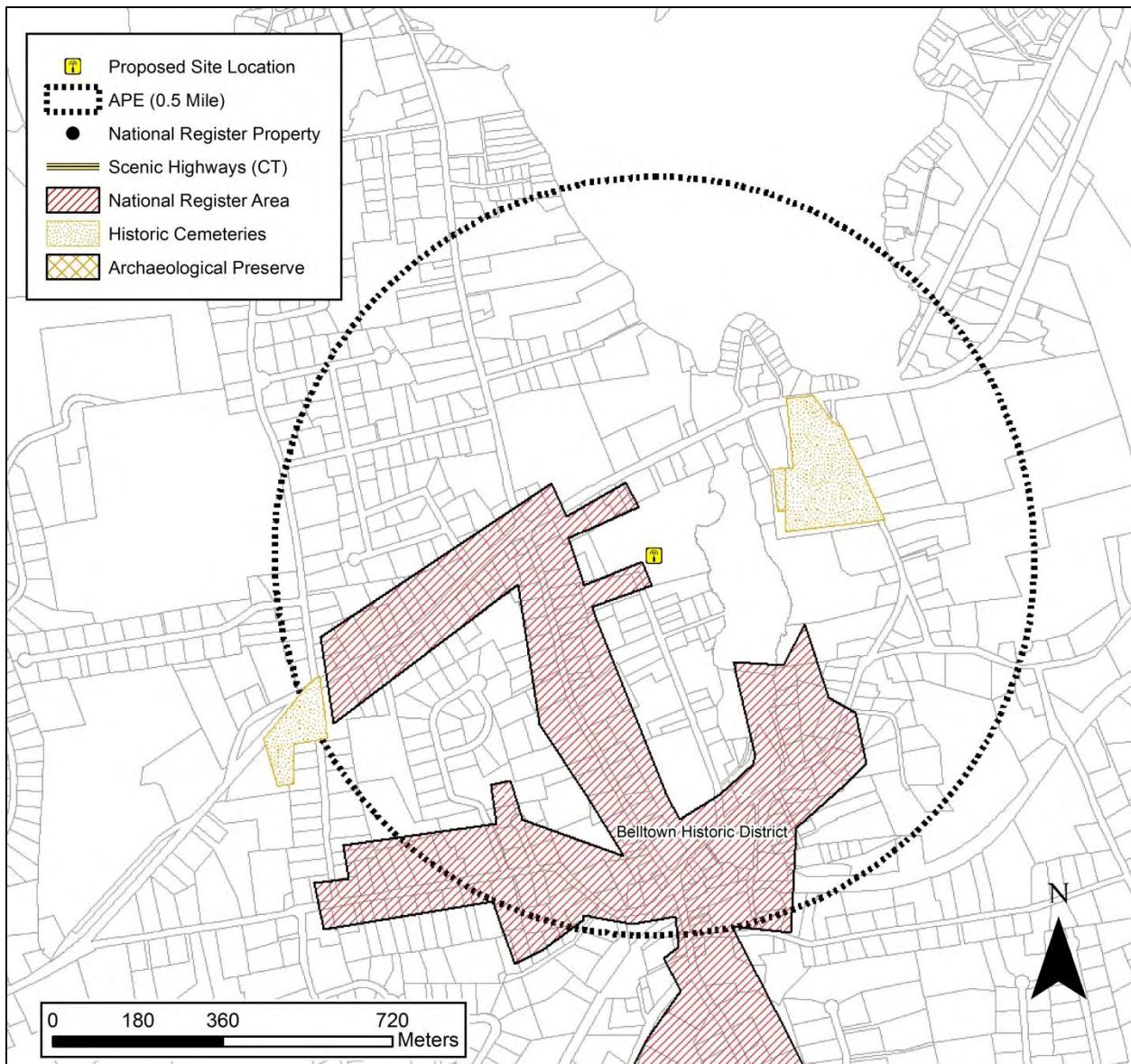


Figure 10. Digital map depicting the locations of previously National Register of Historic Places properties in the vicinity of the proposed tower location in East Hampton, Connecticut.



Figure 11. Aerial view of the location of the proposed telecommunications tower in East Hampton, Connecticut depicting the location and direction of each the following photographs.



Photo 1. Overview photo of the proposed tower location facing northeast.



Photo 2. Overview photo toward the proposed tower location facing north.



Photo 3. Overview photo of the area to the southwest of the proposed tower location.



Photo 4. Overview photo toward the proposed tower location facing northeast.



Photo 5. Overview photo toward the proposed tower location facing southeast.



Photo 6. Overview photo toward the proposed tower location facing southwest.



Photo 7. Overview photo the area to the north of the proposed tower location facing north.

## NEW TOWER SUBMISSION PACKET – FCC FORM 620

### Attachment 7 – Tribal and NHO Involvement

*At an early stage in the planning process, the Nationwide Agreement requires the Applicant to gather information from appropriate Indian Tribes or Native Hawaiian Organizations (NHOs) to assist in the identification of Historic Properties of religious and cultural significance to them. Describe measures taken to identify Indian tribes and NHOs that may attach religious and cultural significance to Historic Properties that may be affected by the collocation within the Areas of Potential Effects (APE) for direct and visual effects. If such Indian tribes or NHOs were identified, list them and provide a summary of contacts by either the FCC, the Applicant, or the Applicant's representative. Provide copies of relevant documents, including correspondence. If no such Indian tribes or NHOs were identified, please explain.*

All-Points Technology Corporation, P.C. completed the Tower Construction Notification System (TCNS) on March 21, 2014. The attached FCC Notification email lists the Tribes identified through the TCNS process. Follow up correspondence, when necessary, will be completed via the methods listed on the attached email considered acceptable to each Tribe.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424

## Ellen Gustafson

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**From:** towernotifyinfo@fcc.gov  
**Sent:** Friday, March 25, 2016 3:01 AM  
**To:** Ellen Gustafson  
**Cc:** Jonathan.Jonas@fcc.gov; diane.dupert@fcc.gov  
**Subject:** NOTICE OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWER CONSTRUCTION NOTIFICATION INFORMATION - Email ID #4530794

Dear Sir or Madam:

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this electronic mail message is to inform you that the following authorized persons were sent the information you provided through TCNS, which relates to your proposed antenna structure. The information was forwarded by the FCC to authorized TCNS users by electronic mail and/or regular mail (letter).

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

The information you provided was forwarded to the following Tribal Nations and NHOs. If a Tribal Nation or NHO does not respond within a reasonable time, you should make a reasonable effort at follow-up contact, unless the Tribal Nation or NHO has agreed to different procedures (NPA, Section IV.F.5). In the event a Tribal Nation or NHO does not respond to a follow-up inquiry, or if a substantive or procedural disagreement arises between you and a Tribal Nation or NHO, you must seek guidance from the Commission (NPA, Section IV.G). These procedures are further set forth in the FCC's Declaratory Ruling released on October 6, 2005 (FCC 05-176).

1. THPO Marissa Turnbull - Mashantucket Pequot Tribe - (PO Box: 3180) Mashantucket, CT - mturnbull@mptn-nsn.gov - 860-396-7570

Details: The Mashantucket Pequot Tribal Nation will charge a \$500.00 research fee for all proposed Cell Tower projects and, as of Monday May 26, 2014 will also charge a \$500.00 research fee for all Positive Train Control (PTC) projects.

Please make your check payable to the "Mashantucket Pequot Tribal Nation," and mail to:

Mashantucket Pequot Tribal Nation  
Natural Resources Protection & Regulatory Affairs

550 Trolley Line Blvd.  
P.O. Box 3202  
Mashantucket, CT 06338-3202

For every proposed cell tower project, and for every Positive Train Control (PTC) project, the Mashantucket Pequot Tribal Nation requires a site location map, information regarding project ground disturbance, site plans and a detailed description of the proposed site and project & a copy of any archaeology surveys completed - If the proposed project is to be located on an already existing building, we would like to be informed of that as well.

After we have received the research fee, we will commence our research & review of the proposed cell tower project, and / or the Positive Train Control (PTC) project & make every effort to respond to you within thirty days.

Marissa Turnbull, THPO  
Mashantucket Pequot Tribal Nation  
mturnbull@mptn-nsn.gov  
860-396-7570

2. Deputy THPO Elaine Thomas - Mohegan Indian Tribe - Cultural and Community Programs Dept 13 Crow Hill Road Uncasville, CT - ethomas@moheganmail.com - 860-862-6393

Details: The Mohegan Indian Tribe of Connecticut has an interest in all Cell Tower Projects and Positive Train Control Projects that are within the State of Connecticut.

Beginning May 26, 2014 The Mohegan Indian Tribe of Connecticut will charge a \$500.00 research fee per all proposed Cell Tower Projects and Positive Train Control Projects that are within the State of Connecticut. After we have received the research fee, we will commence our research of the proposed Project. The Mohegan Tribe is interested in all notifications of proposed Cell Tower Projects and Positive Train Control Projects that are within the State of Connecticut and will respond to all notifications.

Please make checks payable to The Mohegan THPO, and include, 4990-0300, AA code 52, on all checks along with the TCNS#. Please send checks to: The Mohegan THPO c/o James Quinn, 13 Crow Hill Road, Uncasville, CT 06382.

3. Program Manager-Cell Tower Division Sequahna Mars - Narragansett Indian Tribe - (PO Box: 350) Wyoming, RI - sequahna@yahoo.com - 401-419-2959

Details: NITHPO respectfully requests that additional contacts following initial TCNS notification be made via e-mail to Sequahna Mars, at sequahna@yahoo.com.

NITHPO respectfully requests a site map and photographs for all projects that involve ground disturbance.

Please note that NITHPO's current review fees are as follows:

For projects in which there is to be no ground disturbance the review fee is \$500.

For ALL projects which include ground disturbance, the review fee is \$1000.

4. THPO Gary Loonsfoot Jr - Keweenaw Bay Indian Community - 16429 Beartown Road . Baraga, MI - [gloonsfoot@kbic-nsn.gov](mailto:gloonsfoot@kbic-nsn.gov) - 906-353-4278

Details: The KBIC THPO reviews all projects within historic homelands for the presence of cultural resources with significance to the Anishinaabe. Your request will go through a preliminary review by our THPO/NAGPRA Technician, the review consists of relevant studies submitted by the applicant regarding cultural resources documentation, in house literature search, database search and GIS search for further information. If any cultural resources are identified during this process, the file will be turned over to the Tribal Historic Preservation Officer in order to make a determination of effects.

Information required in order to complete this process are as follows:

Project Name

Project Location

Physical Address

Latitude and Longitude

State, County, Township, Range, Section quarters Brief Project Description Existing studies for archaeological sites, and cultural resources.

As of June 11, 2014 the KBIC THPO will be charging a fee of \$500.00 per review/collocation unless the review covers more than one section of land in which case the fee is \$500.00 per section. Fees in this process cover the research and other activities required to provide you with a timely response so your project can stay on track. Please submit payment of \$500.00 for each project application submitted, checks should be made payable to KBIC THPO, 16429 Beartown Road, Baraga, Michigan 49908. Any questions can be directed to: Gary Loonsfoot Jr via email [gloonsfoot@kbic-nsn.gov](mailto:gloonsfoot@kbic-nsn.gov), or by phone: 906-353-6623 ext. 4108. (Please note that Minogheezhig Sandman-Shelifoe is no longer a contact within the KBIC-THPO office)

5. THPO and NAGPRA Representative Giiwegiizhigookway Martin Ms - Lac Vieux Desert Band of Lake Superior Chippewa Indians - E23857 Poplar Circle (PO Box: 249) Watersmeet, MI - [gmartin@lvdtribal.com](mailto:gmartin@lvdtribal.com) - 906-358-0137  
Details: Effective January 2016

ELECTRONIC TRANSFER OF MATERIALS - The Lac Vieux Desert Band of Lake Superior Chippewa (Getegitigaaning Ojibwe Nation) will go paperless.

To enable us to participate fully, Lac Vieux Desert (Getegitigaaning Ojibwe Nation) fee for such services is \$500. The fee must be submitted so that the research can be done. This will be the only item received in our office via regular USPS mail or other appropriate carriers.

At that time we will review and make our determinations with the appropriate information that we have on file with our Tribe pertaining to this area and an email response will go to the designated person at that agency.

All Collocation Projects will be handled in the same manner as new projects UNLESS the Getegitigaaning Ojibwe Nation commented on the original project.

The following information shall be emailed for each project to [gmartin@lvdtribal.com](mailto:gmartin@lvdtribal.com) . The information must contain summary of the proposed ground disturbing activity, legal description of the Area of Potential Effects, (APE), Topo maps identifying the proposed area, and copies of any studies that have already been conducted regarding cultural resources and archaeology in their full format, including reports on archaeological and cultural sites identified to the email address below. All responses and tower project closures will be emailed back to the appropriate contact person for your agency.

Should you have any questions, please feel free to contact me at 906-358-0137.

Miigwetch,

giwegiizhigookway Martin, THPO

Fee can be sent along with the requested information to:

Make Check Payable to:

Getegitigaaning Ojibwe Nation THPO

P.O. 249

Watersmeet, Michigan 49969

Office: 906-358-0137

Fax: 906-358-4850 Email: [gmartin@lvdtribal.com](mailto:gmartin@lvdtribal.com)

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

6. SHPO Cara Metz - Massachusetts Historical Commission - 220 Morrissey Boulevard Boston, MA - [cara.metz@sec.state.ma.us](mailto:cara.metz@sec.state.ma.us) - 617-727-8470

7. SHPO Frederick C Williamson - Rhode Island Historic Preservation & Heritage Comm - Old State House 150 Benefit St Providence, RI - - 401-222-2678

8. Deputy SHPO Edward F Sanderson - Rhode Island Historic Preservation & Heritage Comm - Old State House  
150 Benefit St Providence, RI - rgreenwood@preservation.ri.gov - 401-222-4134

9. SHPO Karen J Senich - Connecticut Commission on Culture and Tourism - One Constitution Plaza Hartford, CT -  
karen.senich@ct.gov - 860-256-2753

"Exclusions" above set forth language provided by the Tribal Nation or SHPO. These exclusions may indicate types of PTC wayside pole notifications that the Tribal Nation or SHPO does not wish to review. TCNS automatically forwards all notifications to all Tribal Nations and SHPOs that have an expressed interest in the geographic area of a proposal. However, if a proposal falls within a designated exclusion, you need not expect any response and need not pursue any additional process with that Tribal Nation or SHPO. Exclusions may also set forth policies or procedures of a particular Tribal Nation or SHPO (for example, types of information that a Tribal Nation routinely requests, or a policy that no response within 30 days indicates no interest in participating in pre-construction review).

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

Notification Received: 03/21/2016

Notification ID: 137380

Tower Owner Individual or Entity Name: Eversource Energy

Consultant Name: Ellen Gustafson Mrs

Street Address: All-Points Technology Corp., P.C.

3 Saddlebrook Drive

City: Killingworth

State: CONNECTICUT

Zip Code: 06419

Phone: 860-663-1697

Email: egustafson@allpointstech.com

Structure Type: LTOWER - Lattice Tower

Latitude: 41 deg 34 min 54.3 sec N

Longitude: 72 deg 30 min 10.3 sec W

Location Description: 22 East High Street

City: East Hampton

State: CONNECTICUT

County: MIDDLESEX

Detailed Description of Project: Replacing existing communications tower. Please see attached site plans

Ground Elevation: 147.8 meters

Support Structure: 36.6 meters above ground level

Overall Structure: 42.7 meters above ground level

Overall Height AMSL: 190.5 meters above mean sea level

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

<http://wireless.fcc.gov/outreach/notification/contact-fcc.html>.

You may also call the FCC Support Center at (877) 480-3201 (TTY 717-338-2824). Hours are from 8 a.m. to 7:00 p.m. Eastern Time, Monday through Friday (except Federal holidays). To provide quality service and ensure security, all telephone calls are recorded.

Thank you,  
Federal Communications Commission

## NEW TOWER SUBMISSION PACKET – FCC FORM 620

### Attachment 8 – Local Government, Other Consulting Parties, and Public Notice

1. *If any local government 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).*

All-Points Technology Corporation, P.C. contacted relevant local government agencies on March 22, 2016. The respective correspondence is attached.

2. *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.

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

N/A.

4. *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 *Hartford Courant* on March 24, 2016. As of the date of this submission packet, no comments regarding this notice have been received by All-Points Technology Corporation, P.C. Should a response be received, copies will be forwarded to all consulting parties as an addendum to this submission packet.

**Applicant:** Eversource Energy

**Project Number:** CT259180

**Project Location:** 22 East High Street, East Hampton, CT, 06424



## MEMORANDUM

Date: March 22, 2016

To: Mr. Michael Maniscalco, Town Manager  
East Hampton Town Hall  
20 East High Street  
East Hampton, CT 06424  
860-267-4468  
mmaniscalco@easthamptonct.gov

Re: Proposed Replacement Communications Facility  
22 East High Street  
East Hampton, Middlesex County, CT 06424

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To comply with Section 106 of the National Historic Preservation Act (NHPA) of 1966, as amended, Eversource Energy (Eversource) has retained All-Points Technology Corporation, P.C. (APT) to evaluate proposed wireless telecommunications facilities for any adverse effect it may have on historic properties. As part of this evaluation, and in conformance with the Nationwide Programmatic Agreement (NPA) for review of effects on historic properties for proposed undertakings, APT is submitting this proposed Small Cell installation notification to the Town of East Hampton's Town Manager, Middle Haddam Historic District Commission and Planning and Zoning Commission.

Eversource is proposing to install a replacement communications tower facility on their service yard property located at 22 East High Street in East Hampton, Middlesex County, CT 06424. The existing 70' tall wooden pole communications facility would be replaced with a proposed 120' tall lattice tower with 20' whip antenna located approximately 15' southwest of the existing facility. The overall height of the proposed installation would be 140' above ground level.

The purpose of this letter is to notify you that public notice of this proposed facility will be published in the Hartford Courant newspaper on March 24, 2016 and to invite comments regarding any potential effects that the proposed facility may have upon historic properties from relevant individuals or groups that you may be aware of.

Parties interested in submitting comments regarding any potential effects of the proposed facility on historic properties may do so by sending them to All-Points Technology Corporation at 3 Saddlebrook Drive, Killingworth, CT 06419, to the attention of Ellen Gustafson. Questions about this proposed project may be submitted via regular mail to the above address, emailed to [egustafson@allpointstech.com](mailto:egustafson@allpointstech.com), or by calling (860) 663-1697 x214.

APT will be accepting comments and/or questions within 30 days of the date of this publication.



## MEMORANDUM

Date: March 22, 2016

To: Mr. Raymond A. Zatorski, Chairman  
Planning & Zoning Commission  
East Hampton Town Hall  
20 East High Street  
East Hampton, CT 06424  
860-267-9601  
[www.easthamptonct.gov](http://www.easthamptonct.gov)

Re: Proposed Replacement Communications Facility  
22 East High Street  
East Hampton, Middlesex County, CT 06424

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## MEMORANDUM

Date: March 22, 2016

To: Middle Haddam Historic District Commission  
East Hampton Town Hall  
20 East High Street  
East Hampton, CT 06424  
860-267-9601  
[www.easthamptonct.gov](http://www.easthamptonct.gov)

Re: Proposed Replacement Communications Facility  
22 East High Street  
East Hampton, Middlesex County, CT 06424

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## AFFIDAVIT OF PUBLICATION

**State of Connecticut**

**March 24, 2016**

**County of Hartford**

I, Janet Tarasuk, do solemnly swear that I am a Sales Assistant of the Hartford Courant, printed and published daily, in the state of Connecticut and that from my own personal knowledge and reference to the files of said publication the advertisement of Public Notices was inserted in the regular edition.

On Dates as Follows:

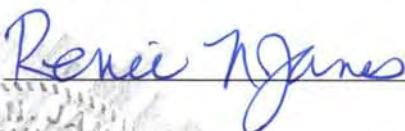
03/24/2016      114.67;      03/24/2016      10.00

In the Amount of:

\$124.67  
All-Points Technology Corporation - CU00316216  
4061734  
Full Run

 **Janet Tarasuk**      Sales Assistant,  
Janet Tarasuk

Subscribed and sworn before me on March 24, 2016

 **Renee N. Janes**      Notary Public

RENEE N. JANES  
NOTARY PUBLIC  
MY COMMISSION EXPIRES MAR. 31, 2018

# Hartford Courant

media group

**PUBLIC NOTICE:** Eversource Energy is proposing to install a replacement communications tower facility on their service yard property located at 22 East High Street in East Hampton, Middlesex County, CT 06424. The existing 70' tall wooden pole communications facility would be replaced with a proposed 120' tall lattice tower with 20' whip antenna located approximately 15' southwest of the existing facility. The overall height of the proposed installation would be 140' above ground level.

Public comments regarding potential effects on historic properties may be submitted within 30-days from the date of this publication to: All-Points Technology Corporation at 3 Saddlebrook Drive, Killingworth, CT 06419, to the attention of Ellen Gustafson, (860) 663-1697 ext. 214, [egustafson@allpointstech.com](mailto:egustafson@allpointstech.com). Please respond within 30 days if you wish to comment.

Eversource East Hampton  
#CT259180

