



56 Prospect Street  
P.O. Box 270  
Hartford, CT 06103

**Kathleen M. Shanley**  
Manager – Transmission Siting  
Tel: (860) 728-4527

August 7, 2019

Melanie Bachman, Esq.  
Executive Director  
Connecticut Siting Council  
Ten Franklin Square  
New Britain, CT 06051

Re: Sub-Petition No. 1293-NL-01

Dear Ms. Bachman:

The Connecticut Light and Power Company doing business as Eversource Energy ("Eversource") is filing the attached Sub-Petition No.1293-NL-01 with the Connecticut Siting Council ("Council"), regarding maintenance work within its transmission right-of-way in Norwich and Lisbon Connecticut. The work includes replacing 25 existing wooden transmission structures with new weathering steel transmission structures.

Eversource notified the officials of the municipalities of Norwich and Lisbon of Eversource's submission of the Sub-Petition and sent copies of the Sub-Petition to owners of directly abutting properties (see Proof of Notice).

Enclosed please find an original and 3 copies of this filing.

Please contact me at 860-728-4527 if you have any questions regarding the enclosed Sub-Petition.

Sincerely,

A handwritten signature in blue ink, appearing to read "Kathleen M. Shanley", written over a light blue grid background.

Enclosures

Attachments:  
Exhibit A: Sub-Petition  
Exhibit B: Photographs and Photo Simulation  
Exhibit C: Maps  
Exhibit D: Abutter Letter and Proof of Notice

**ATTACHMENT A**  
**SUB-PETITION**

**THE CONNECTICUT LIGHT AND POWER COMPANY doing business as  
EVERSOURCE ENERGY**

Sub-Petition  
CONNECTICUT SITING COUNCIL – PETITION NO. 1293  
TRANSMISSION FACILITY ASSET CONDITION  
MAINTENANCE IMPROVEMENTS TO COMPLY  
WITH THE UPDATED NATIONAL ELECTRIC  
SAFETY CODE CLEARANCE REQUIREMENTS

Towns: Norwich and Lisbon

Sub-Petition No. 1293-NL-01

Project: 1080/1675 Transmission Line Structure Replacement Project

Structure Locations: 25 Transmission Line Structures located in Norwich and Lisbon, Connecticut

I. Introduction:

In accordance with Condition 1 of the March 30, 2017 ruling by the Connecticut Siting Council (the "Council") (as set forth in the Council's March 31, 2017 letter) regarding Petition No. 1293, The Connecticut Light and Power Company doing business as Eversource Energy ("Eversource") submits this Sub-Petition.

II. Description of Transmission Work Activities:

Eversource's 1080/1675 Transmission Line Structure Replacement Project (the "Project") is part of an ongoing maintenance program which evaluates the integrity of its utility structures and implements repair, upgrade or replacement in order to ensure the safe and reliable transmission of power to its customers. Due to asset condition, many structures require replacement on a portion of the 1080/1675 Line where the lines are constructed as a double circuit line between Bean Hill Substation in Norwich and Tunnel Substation in Preston. The 1675 Line, in its entirety, is a 115-kilovolt ("115-kV") line that extends from Bean Hill Substation to Tunnel Substation. The 1080 Line, in its entirety, is a 115-kV line, that extends from Montville Substation in Montville to Card Substation in Lebanon to Lisbon Substation in Lisbon to Tunnel Substation. Of the structures that will be replaced, 25 structures require a slight increase in structure height to comply with current clearance requirements. These 25 structures to be replaced are a mix of wood H-frame and monopole structures.

Eversource plans to conduct transmission structure replacement work to remediate wood structure damage caused by structure age, weather, and woodpecker activity. The following work ("Work Activities") will be performed:

- Replace 25 existing wood structures with new weathering steel structures. Each replacement structure will be of the same design as its corresponding existing structure, though slightly taller (10 feet or less) than the existing structure. The replacement structures will be installed within 15 feet of the existing structure locations.

III. No Substantial Adverse Environmental Effect:

Eversource respectfully submits that the proposed modifications would have no "substantial adverse environmental effect" pursuant to Conn. Gen. Stat. § 16-50k, based on the following factors:

- a) All Work Activities would take place in areas within Eversource's property or existing ROW utilizing existing and proposed new permanent access roads, as well as some temporary access roads (collectively the "Work Areas"). Some of the existing access roads would be improved. Eversource would access the structure replacement locations utilizing its existing rights and, in some locations, it has secured rights for off-ROW access routes to minimize the amount of proposed access roads that would need to be installed within the ROW and lessen the impacts to sensitive habitat and/or wetlands.
- b) Collectively, the Work Activities would result in approximately 9,438 square feet ("SF") of temporary wetland/watercourse impacts, limited to temporary construction matting required for the construction of access roads and work pads for five structures as follows:

Wetland Number	Structure Number	Construction Work Pads Temporary Impacts (SF)	Access Roads Temporary Impacts (SF)
W1	6807/6807A	±2,407	0
W10	6825	0	±182
W9	6826	±4,606	0
W25	6864	±920	±1,323
<i>Subtotals:</i>		±7,933	±1,505
	<b>TOTAL:</b>	<b>±9,438</b>	

Work would be conducted in accordance with Eversource's *Best Management Practices Manual for Massachusetts and Connecticut (Construction and Maintenance Environmental Requirements)*, September 2016 ("BMPs") to avoid impact to nearby wetland and watercourse resources.

- c) No direct impacts to vernal pools ("VP") would result from the proposed Work Activities. Vernal pool species protection measures will be implemented where Work Activities extend into vernal pool envelopes ("VPE"). A total of four VP habitats have been identified near Work Activities. Each VP has been assigned a successive number from west to east, respectively (VP1 through VP4). A portion of the temporary work pad and existing access road for Structures 6807 & 6807A would be located within VPE1. Non-elevated construction matting will be utilized on the northern portion of the temporary work pad closest to VP1 to avert amphibian access and avoid entrapment. The southern portion of the work pad, located within an existing developed area associated with the ROW and nearby Bean Hill Substation, would be permanently graveled. This area currently provides suboptimal VPE habitat so no adverse impact to VP1 would result from the permanent gravel work pad portion. Existing access roads will not be widened or altered where they extend into the VPEs of isolated VP habitats, including: VP1, VP2, VP3 and VP4. Elevated construction matting, or "bridge matting", will be installed as needed within VPEs where access roads bisect wetland habitats that may provide migratory routes for amphibian movement during the active vernal pool breeding season.

An environmental monitor will oversee the Work Areas for activities conducted during the amphibian breeding season. If amphibian migration activity starts during the Work Activities, additional BMPs will be implemented to protect vernal pool species. With the implementation of these protective measures, no adverse impact to vernal pools would result from the proposed Work Activities.

- d) As a result of Eversource's review of the Connecticut Department of Energy and Environmental Protection's ("CTDEEP") Natural Diversity Data Base ("NDDB"), only the Work Activities associated with the access road and work pad for Structure 6864 are proposed within a NDDB buffered area and wetland jurisdictional area and/or CTDEEP owned/managed land and therefore would be subject to a NDDB review request. Eversource is currently in consultation with CTDEEP regarding Eversource's proposed work in these areas and will adhere to any state-listed species protection measures recommended by CTDEEP, as necessary. Any recommended measures will be incorporated into Eversource's BMPs during construction. With these protection measures, no adverse impacts to state-listed rare species are anticipated.
- e) The Work Activities will not require any tree clearing. However, Eversource may need to undertake minor tree trimming and/or vegetation removal/mowing within the managed ROW corridor to improve access to portions of the Work Areas.
- f) A Phase IA assessment review of previously recorded cultural resources on file with the Connecticut State Historic Preservation Office conducted by Heritage Consultants, LLC did not identify any National or State Register of Historic Places properties/districts located within 500 feet of the Work Areas with the exception of Mill Brook Bridge. The Mill Brook Bridge is on the National Register of Historic Places. This bridge consists of a single-span stone arch bridge located just north of Lower Blissville Road that spans over the stream associated with wetland W25. The bridge is within 500 feet of Work Activities associated with structures 6864 and 6865. The proposed Work Activities will not impact this historic feature. The existing access to structure 6864 is the closest Project activity to the Mill Brook Bridge and is located approximately 60 feet west of the bridge.

Based on a review of historic maps, aerial photographs and available soil profiles, five of the proposed work pad locations (structures 6814, 6818, 6823, 6855A and 6860) and the access to structure 6814 were identified to possess a potential for moderate to high archaeological sensitivity. A Phase 1B cultural reconnaissance survey (shovel pit testing) at these locations found no physical evidence of cultural deposits or archaeological significance; therefore, no further investigation is recommended or warranted.

- g) Increases in the heights of the 25 replacement structures will average approximately 3 feet and none will exceed 10 feet.
- h) Replacement structures would be located within 15 feet of existing structures.
- i) Work Activities associated with Structures 6807 and 6807A are located wholly within the mapped 100-year flood zone associated with the Yantic River. Work Activities associated with Structure 6826 are located partially within the mapped 100-year flood zone associated with the Bog Meadow Reservoir. Work Activities associated with structure 6864 are located partially within the mapped 100-year flood zone associated with the Shetucket River. Eversource would utilize its BMPs to minimize any impacts to these flood zones by utilizing temporary construction

matting or by not placing fill that would increase the elevations of the existing or proposed road surfaces or work pads to ensure that the floodplain hydrology would not be adversely affected. With these protective measures and the use of BMPs, no adverse impact to these 100-year flood zones would result from the proposed Work Activities.

- j) No change in noise levels would result from the installation of the new structures and the applicable lines would continue to comply with the State of Connecticut noise regulations.
- k) Any changes in electric and magnetic field levels outside the ROW would be negligible.

#### IV. Mitigation:

Temporary environmental effects from construction will be mitigated as follows:

- Erosion and sediment controls ("E&S") will be employed and maintained, as needed, for the duration of the Work Activities in accordance with the 2002 Connecticut Guidelines for Soil Erosion and Sediment Control and the BMPs.
- Potential impacts to wetlands and watercourses will be mitigated with the use of temporary construction matting and adherence to the BMPs.
- Vernal pool protective measures will be incorporated into the Eversource's BMPs during construction.
- Any NDDB recommended rare species protective measures will be incorporated into Eversource's BMPs during construction.
- Potential impacts to the 100-year flood zones would be avoided with adherence to the BMPs and the use of temporary construction matting.
- Eversource's contractor will perform construction sequencing such that any earth materials are exposed for a minimum of time before they are covered, seeded, or otherwise stabilized to prevent erosion.
- During construction, when necessary, anti-tracking mats would be installed at construction entrances onto public roads to prevent tracking of soil onto local streets.
- Upon completion of the Work Activities, all disturbed/exposed areas would be stabilized and revegetated. After the establishment of permanent ground cover, Eversource's contractor would remove the temporary E&S controls and remove/dispose of any accumulated sediments and debris from areas where such measures were used.

V. Access:

Some new permanent access roads would be constructed to facilitate access to structures within the ROW and existing access roads in upland areas may be hardened and temporarily widened at turning areas to facilitate the safe passage of construction vehicles. Construction matting would be used on temporary access roads in wetlands as well as in agricultural/maintained lawn upland areas. The matting will be removed upon completion of the Work Activities and the areas restored, as necessary.

Eversource would access the Work Areas by entering its property and/or ROW from existing access points on public roads as follows:

Norwich

- Connecticut Avenue for structures 6807 and 6807A
- Wisconsin Avenue for structures 6811, 6812 and 6813
- Vergason Avenue for structure 6814
- Plain Hill Road for structures 6818, 6819, 6821, 6822 and 6823
- Meadowbrook Road for structure 6825
- Hansen Road for structures 6826, 6830, 6831A and 6832
- Old Canterbury Turnpike for structure 6845
- Canterbury Turnpike for structure 6847
- Clearview Drive for structure 6853

Lisbon

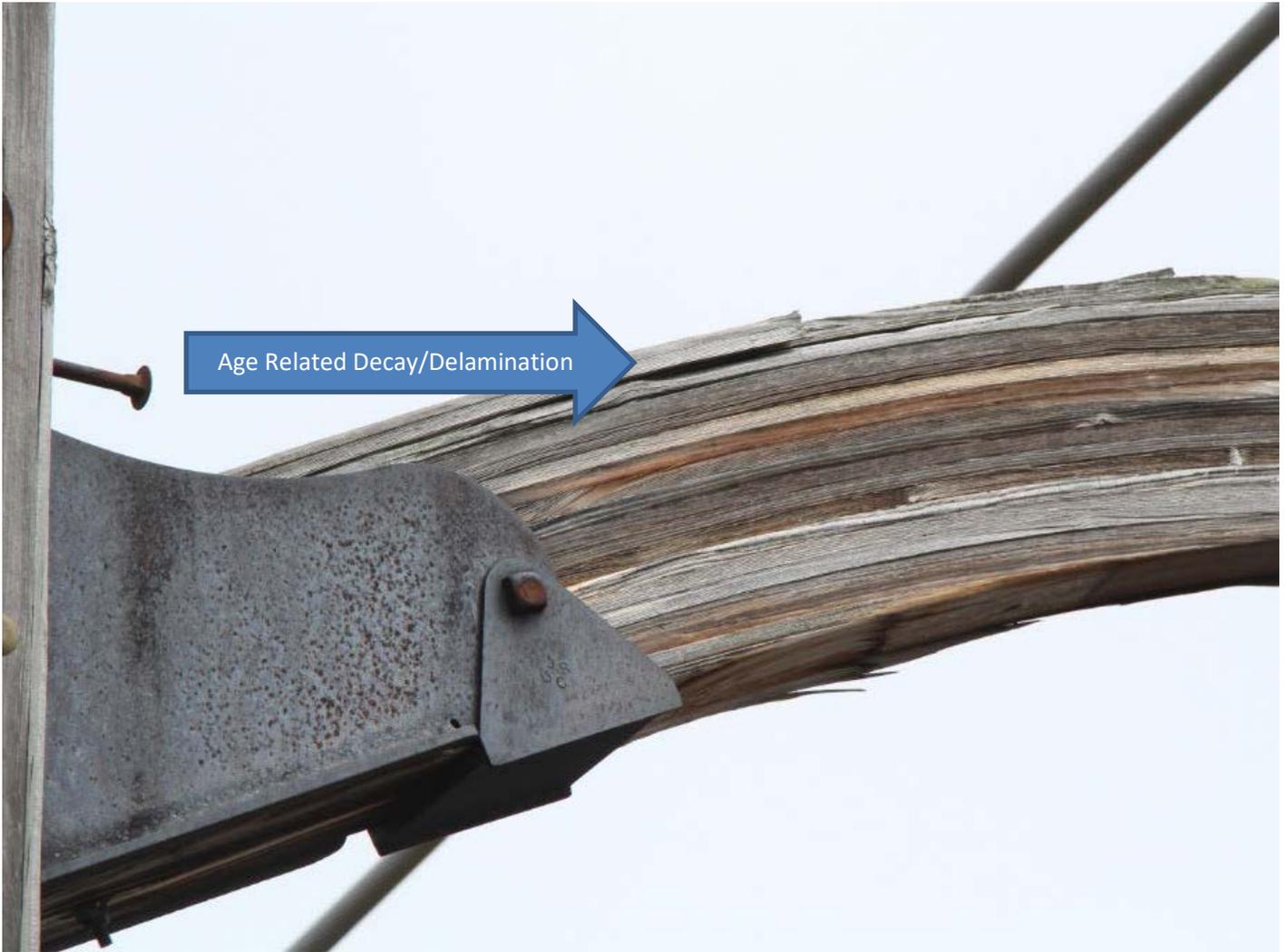
- Riverview Drive for structures 6854, 6855a and 6856
- Nora Street for structure 6860
- Lower Blissville Road for structure 6864
- River Road for structure 6865

By:

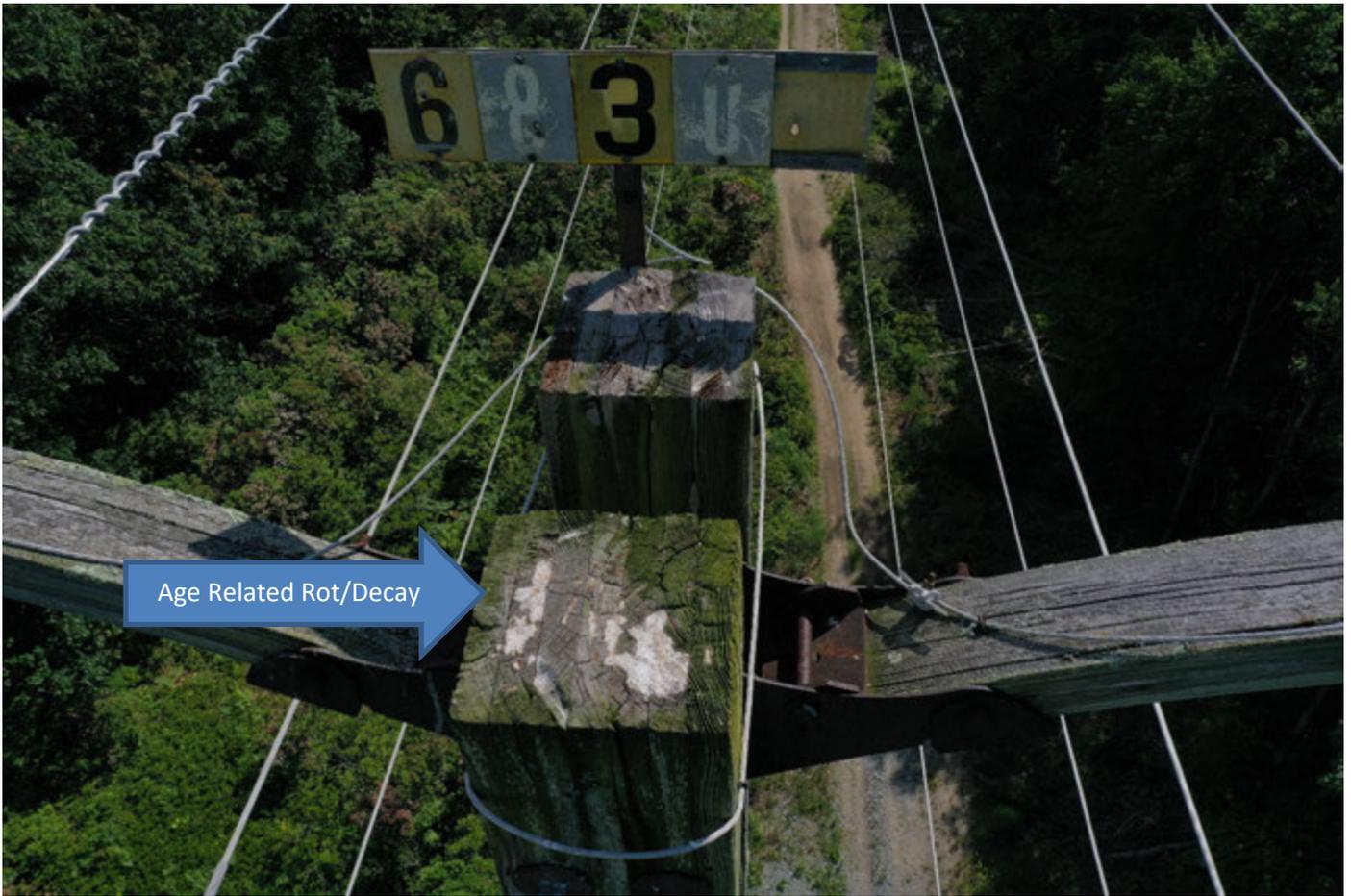
  
\_\_\_\_\_  
Kathleen M. Shanley  
Manager - Transmission Siting

**ATTACHMENT B**  
**PHOTOGRAPHS AND**  
**PHOTO SIMULATION**

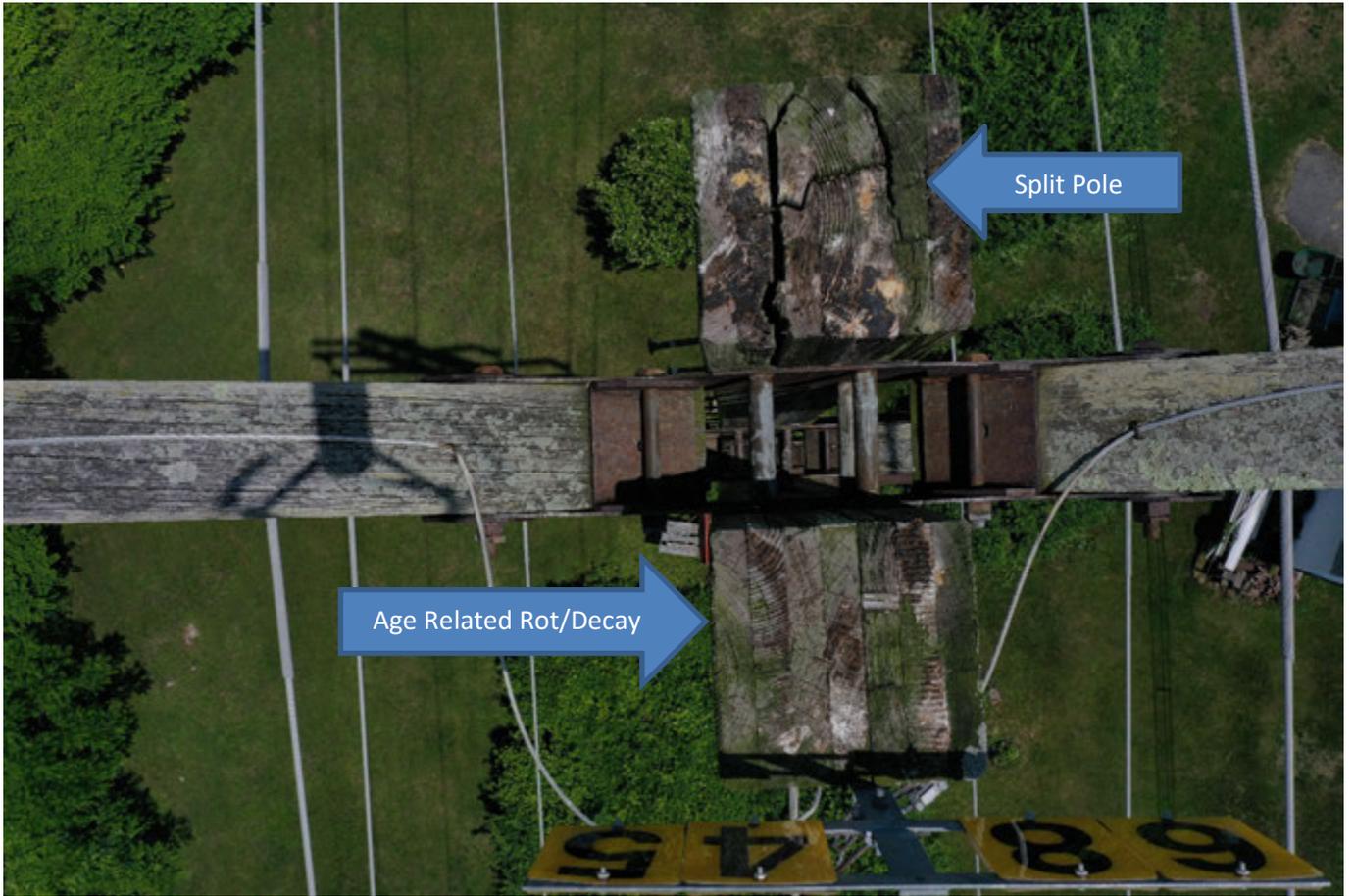
Structure #6823



Structure #6830



Structure #6845



Structure #6856





**EXISTING**

1080 / 1675 LINE

**STRUCTURE 6835**

LOCATION

**SCOTLAND ROAD  
NORWICH, CT**

ORIENTATION

**SOUTHWEST**





**PROPOSED**

1080 / 1675 LINE

**STRUCTURE 6835**

LOCATION

**SCOTLAND ROAD  
NORWICH, CT**

ORIENTATION

**SOUTHWEST**



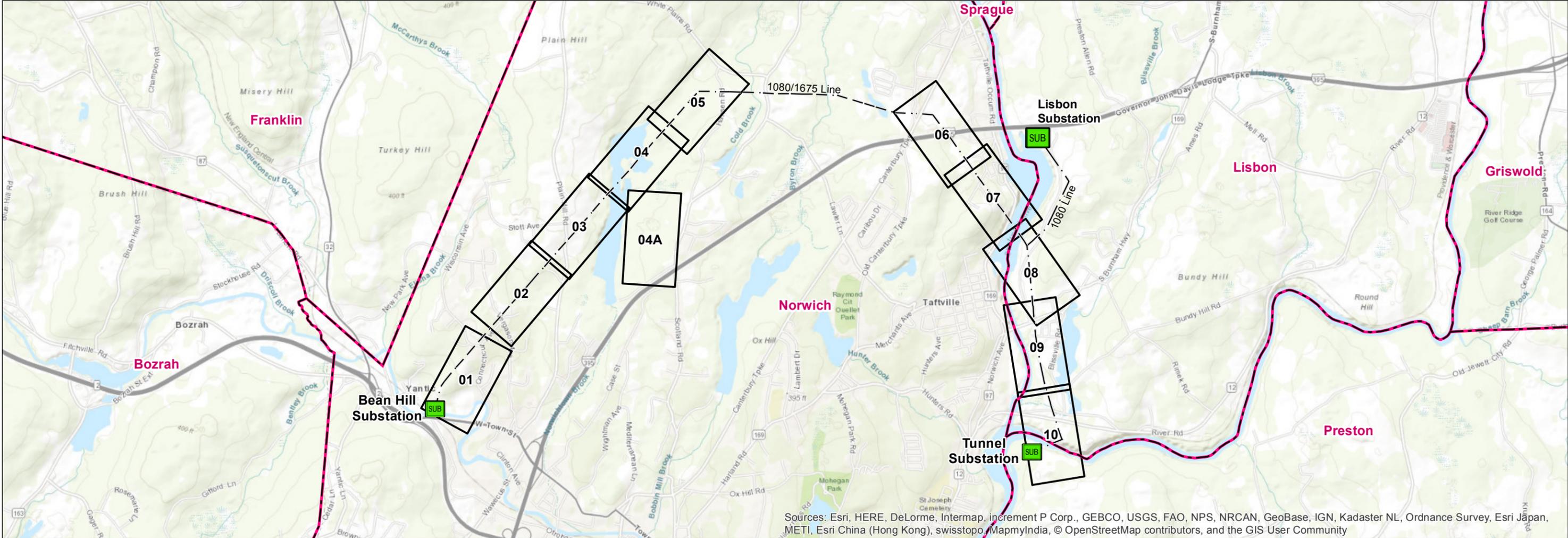
**ATTACHMENT C**

**MAPS**

# 1080/1675 Line - Structure Replacement Project

Norwich and Lisbon, CT  
Sub-Petition Map Set

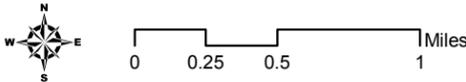
Date: July 31, 2019



Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

**Legend**

- SUB Substation
- Overhead Eversource Line
- Map Sheet
- Municipal Boundary



PREPARED FOR:



107 Selden Street  
Berlin, CT 06037

**INDEX OF FIGURES**

Title Sheet / Index Map  
Abutter Tables & Map Sheets 1-10

PREPARED BY:



3 Saddlebrook Drive  
Killingworth, CT 06419

Map Sheet 01 of 10  
1080/1675 Line - Structure Replacement Project  
Abutters List

<u>Line List Number</u>	<u>Owner Name</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>
7000	NORWICH DEPARTMENT OF PUBLIC UTILITIES	20 CONNECTICUT AVENUE	NORWICH	CT
7005	CITY OF NORWICH	CONNECTICUT AVENUE REAR	NORWICH	CT
7008	WALDO REALTY LLC	2 WISCONSIN AVENUE	NORWICH	CT
7010	1 WISCONSIN AVENUE LLC	1 WISCONSIN AVENUE	NORWICH	CT



**Map Sheet 02 of 10**  
**1080/1675 Line - Structure Replacement Project**  
**Abutters List**

<u>Line List Number</u>	<u>Owner Name</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>
8008.01	MADISON AVENUE LLC	170 VERGASON AVENUE	NORWICH	CT
8022	CON-CAL ASSOCIATES LLC	26 SABRINAS COURT	NORWICH	CT
8023	CON-CAL ASSOCIATES LLC	25 SABRINAS COURT	NORWICH	CT
8024	CITY OF NORWICH - DODD STADIUM	14 STOTT AVENUE	NORWICH	CT
8034	CITY OF NORWICH - BOG MEADOW RESERVOIR	PLAIN HILL ROAD	NORWICH	CT



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**INDEX MAP**



**Legend**

- Proposed Structure
- Existing Structure to be removed
- Existing Structure
- Overhead Eversource Line
- Existing Right-of-Way (ROW)
- 1' Contour Line
- 5' Contour Line
- ⊕ Gate
- Culvert
- Stone Work Pad
- ▨ Temporary Construction Matting
- Existing Access
- Access Road to be Improved
- Proposed Access
- Proposed Alternate Access
- ⊕ Confirmed Vernal Pool Extent
- 100' Vernal Pool Envelope
- Delineated Wetland Boundary Outline
- Approximate Wetland Boundary Outline
- ▨ Field Delineated Wetland
- ▨ CT Alluvial Floodplain Wetland Only
- ▨ Open Water
- Delineated Perennial Watercourse
- Delineated Intermittent Watercourse
- ▨ Natural Diversity Database Area (Dec. 2018)
- ▨ Critical Habitat
- ▨ FEMA 100-Year Flood Zone
- ▨ Floodway
- ▨ Eversource Owned Property
- ▨ State-Owned Property
- ▨ Parcel Boundary
- ▨ Municipal Boundary
- Approximate Gas Line
- ⊕ Fence
- Railroad
- Map Sheet Matchline

**Map Notes:**  
 Not for Construction. Parcels, ROW boundaries, and structure locations are approximate (NOT from survey). Repairs to existing access roads within wetlands with permanent fills are exempt discharges under 323.4(a)(2) provided that the limit of fill does not exceed the footprint of the existing fill through wetlands areas. Maintenance repairs do not include modifications that change the character, scope, and size of the original fill design. Temporary impacts associated with construction mats in previously disturbed wetland and upland areas either within vernal pool (VP) depressions or management area (100' of VP's edge) are eligible under the Army Corps of Engineers CT General Permit as a Self-Verification eligible activity.

1 inch = 200 feet  
 0 50 100 200 Feet

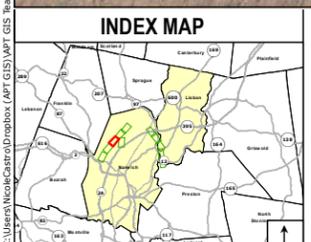
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**EVERSOURCE ENERGY**  
**1080/1675 Line**  
**Structure Replacement Project**  
 Norwich, CT  
 Map Sheet 02 of 10  
 Date: July, 2019

**ALL-POINTS**  
 TECHNOLOGY CORPORATION

Map Sheet 03 of 10  
1080/1675 Line - Structure Replacement Project  
Abutters List

<u>Line List Number</u>	<u>Owner Name</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>
8024	CITY OF NORWICH - DODD STADIUM	14 STOTT AVENUE	NORWICH	CT
8026	STEVE C YU	240 PLAIN HILL ROAD	NORWICH	CT
8028	EUGENE T WISNESKE	263 PLAIN HILL ROAD	NORWICH	CT
8029	JOSEPH G WILK	259 PLAIN HILL ROAD	NORWICH	CT
8034	CITY OF NORWICH - BOG MEADOW RESERVOIR	PLAIN HILL ROAD	NORWICH	CT



Legend		Map Notes	
● Proposed Structure	□ Stone Work Pad	--- Approximate Wetland Boundary Outline	✕=✕ Fence
● Existing Structure to be removed	▨ Temporary Construction Matting	■ Field Delineated Wetland	— Railroad
● Existing Structure	— Existing Access	■ CT Alluvial Floodplain Wetland Only	⋯ Map Sheet Matchline
— Overhead Eversource Line	— Access Road to be Improved	■ Open Water	
— Existing Right-of-Way (ROW)	— Proposed Access	— Delineated Perennial Watercourse	
— 1' Contour Line	— Proposed Alternate Access	— Delineated Intermittent Watercourse	
— 5' Contour Line	■ Confirmed Vernal Pool Extent	■ Critical Habitat	
■ Gate	— 100' Vernal Pool Envelope	■ FEMA 100-Year Flood Zone	
● Culvert	— Delineated Wetland Boundary Outline	■ Floodway	
		■ Eversource Owned Property	
		■ State-Owned Property	
		— Parcel Boundary	
		— Municipal Boundary	
		— Approximate Gas Line	
		■ Natural Diversity Database Area (Dec. 2018)	

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<b>EVERSOURCE ENERGY</b>					
<b>1080/1675 Line Structure Replacement Project</b>					
Norwich, CT					
Map Sheet 03 of 10					
Date: July, 2019					
NO.	DATE	REVISIONS	BY	CHK	APP

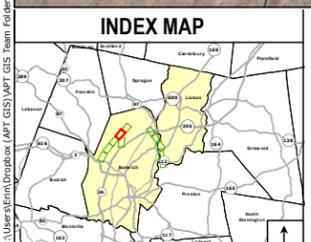
**ALL-POINTS TECHNOLOGY CORPORATION**

Map Sheet 04 of 10  
1080/1675 Line - Structure Replacement Project  
Abutters List

<u>Line List Number</u>	<u>Owner Name</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>
8028	EUGENE T WISNESKE	263 PLAIN HILL ROAD	NORWICH	CT
8034	CITY OF NORWICH - BOG MEADOW RESERVOIR	PLAIN HILL ROAD	NORWICH	CT



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Legend	
● Proposed Structure	□ Stone Work Pad
● Existing Structure to be removed	▨ Temporary Construction Matting
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— Approximate Wetland Boundary Outline	— Critical Habitat
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— CT Alluvial Floodplain Wetland Only	— Floodway
— Open Water	— Eversource Owned Property
— Delineated Perennial Watercourse	— State-Owned Property
— Delineated Intermittent Watercourse	— Parcel Boundary
— Natural Diversity Database Area (Dec. 2018)	— Municipal Boundary
— Fence	— Approximate Gas Line
— Railroad	
— Map Sheet Matchline	

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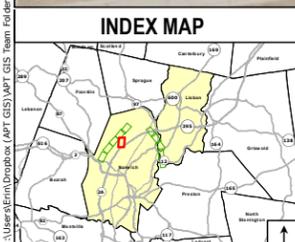
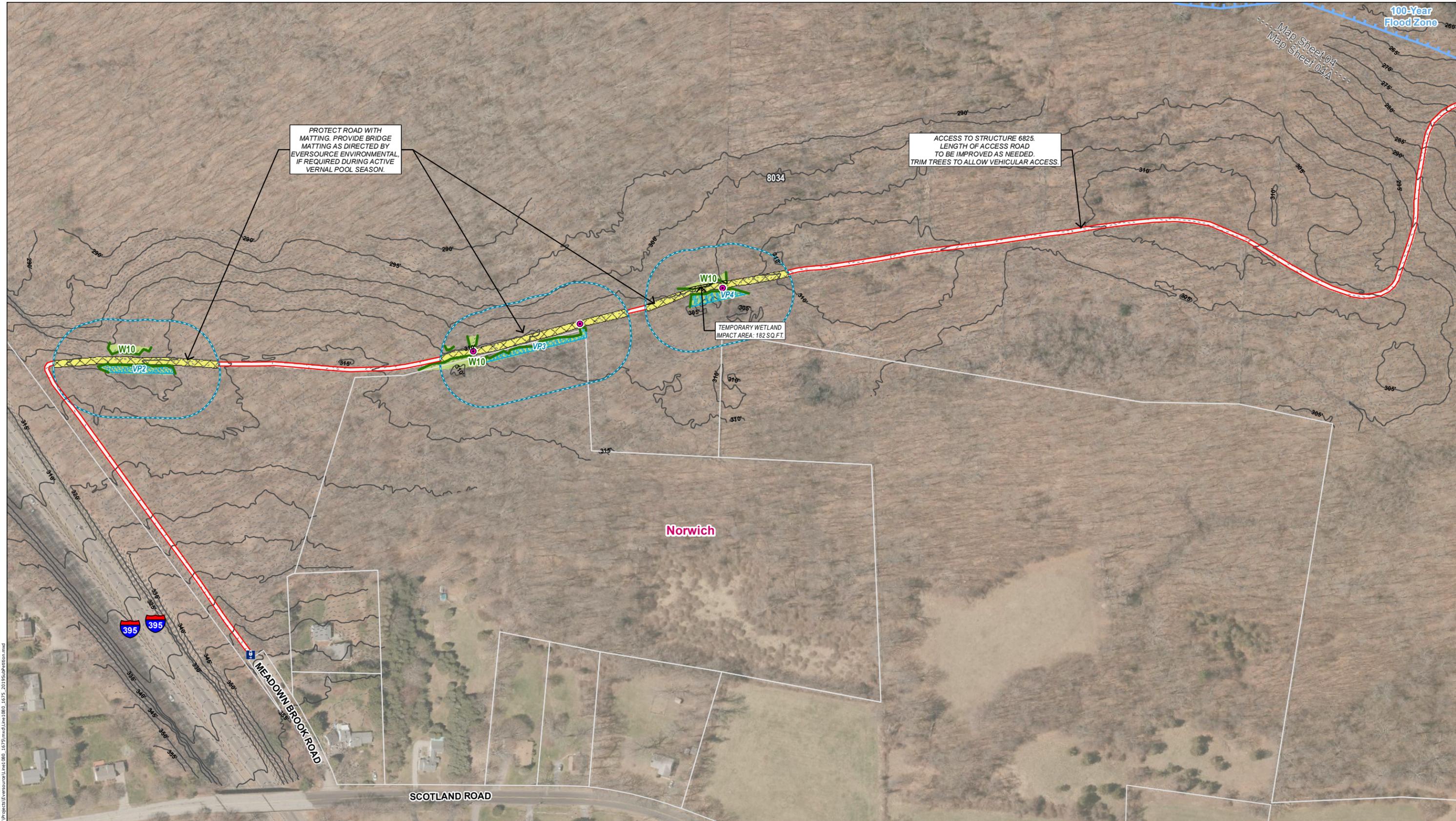
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<b>EVERSOURCE ENERGY</b>					
<b>1080/1675 Line Structure Replacement Project</b>					
Norwich, CT					
Map Sheet 04 of 10					
Date: July, 2019					
NO.	DATE	REVISIONS	BY	CHK	APP



Map Sheet 04A of 10  
1080/1675 Line - Structure Replacement Project  
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<u>Line List Number</u>	<u>Owner Name</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>
8034	CITY OF NORWICH - BOG MEADOW RESERVOIR	PLAIN HILL ROAD	NORWICH	CT



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● Proposed Structure	□ Stone Work Pad
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NO.	DATE	REVISIONS	BY	CHK	APP	APP

**EVSOURCE ENERGY**  
**1080/1675 Line**  
**Structure Replacement Project**  
 Norwich, CT  
 Map Sheet 04A of 10  
 Date: July, 2019

Map Sheet 05 of 10  
1080/1675 Line - Structure Replacement Project  
Abutters List

<u>Line List Number</u>	<u>Owner Name</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>
7013	BERNADETTE M LEBEJKO	65 WHITE PLAINS ROAD	NORWICH	CT
7014	TRACY DESROCHER & SANDRA LINDSTROM	174 HANSEN ROAD	NORWICH	CT
8034	CITY OF NORWICH - BOG MEADOW RESERVOIR	PLAIN HILL ROAD	NORWICH	CT



**Map Sheet 06 of 10**  
**1080/1675 Line - Structure Replacement Project**  
**Abutters List**

<u>Line List Number</u>	<u>Owner Name</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>
7031	MICHAEL J & LINDA J KEMPESTA	448 CANTERBURY TURNPIKE	NORWICH	CT
7032	MICHAEL J & LINDA J KEMPESTA	444 CANTERBURY TURNPIKE	NORWICH	CT
8043	M & A HOLDINGS LLC	439 CANTERBURY TURNPIKE	NORWICH	CT



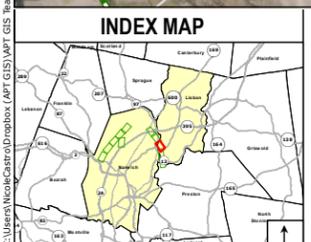
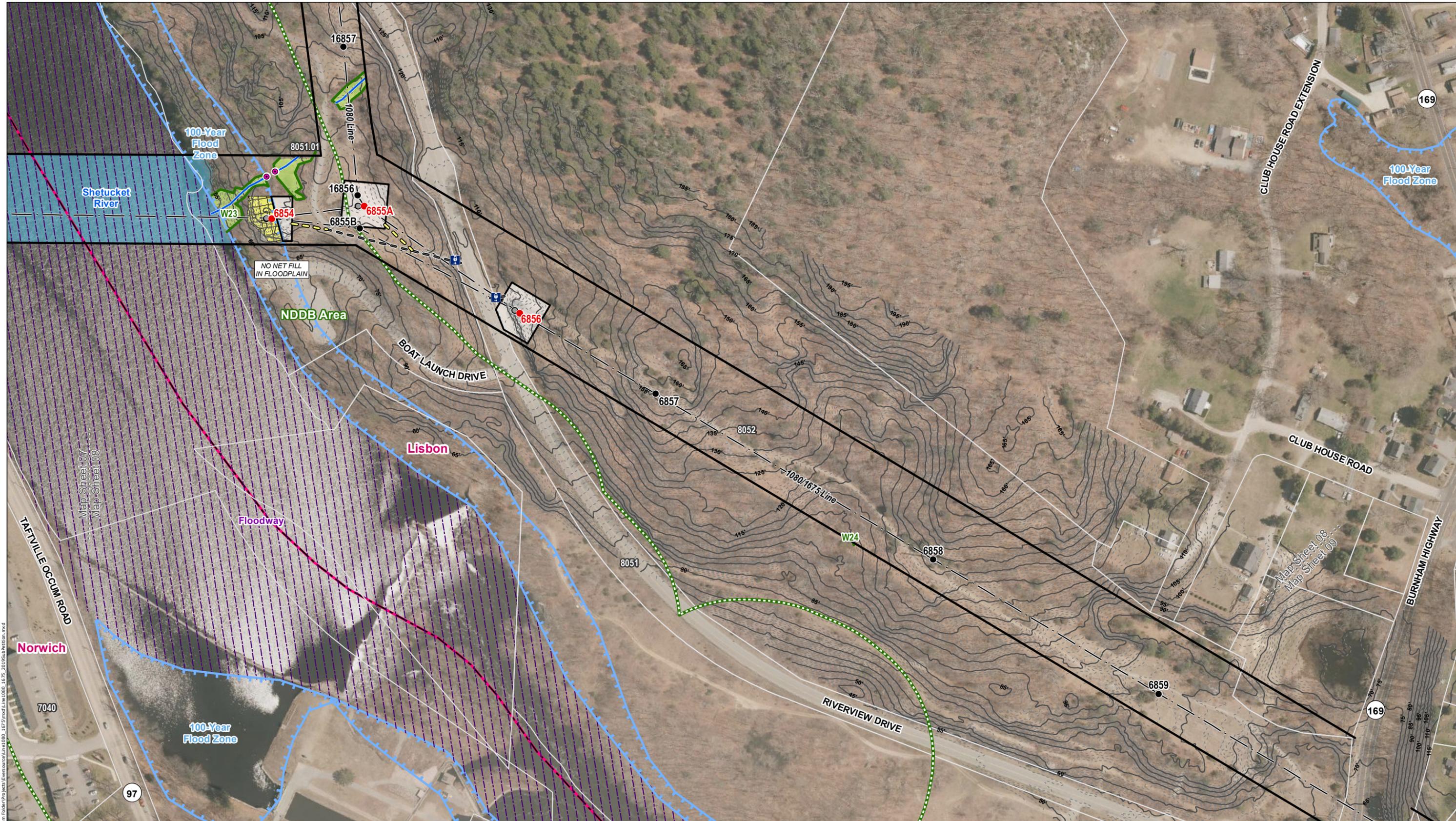
Map Sheet 07 of 10  
1080/1675 Line - Structure Replacement Project  
Abutters List

<u>Line List Number</u>	<u>Owner Name</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>
7040	THE HILLS AT RIVER VIEW LLC	101-105 RIVER VIEW LANE	NORWICH	CT
8051.01	TOWN OF LISBON	REAR SOUTH BURNHAM HIGHWAY	LISBON	CT



Map Sheet 08 of 10  
1080/1675 Line - Structure Replacement Project  
Abutters List

<u>Line List Number</u>	<u>Owner Name</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>
7040	THE HILLS AT RIVER VIEW LLC	101-105 RIVER VIEW LANE	NORWICH	CT
8051	LISBON RESOURCE RECOVERY LTD PARTNERSHIP	435 SOUTH BURNHAM HIGHWAY	LISBON	CT
8051.01	TOWN OF LISBON	REAR SOUTH BURNHAM HIGHWAY	LISBON	CT
8052	LISBON INDUSTRIAL PARK LTD PARTNERSHIP BOAT LAUNCH	425 SOUTH BURNHAM HIGHWAY	LISBON	CT



Legend	
● Proposed Structure	⬜ Stone Work Pad
● Existing Structure to be removed	⬜ Temporary Construction Matting
● Existing Structure	⬜ Existing Access
⬜ Overhead Eversource Line	⬜ Access Road to be Improved
⬜ Existing Right-of-Way (ROW)	⬜ Proposed Access
⬜ 1' Contour Line	⬜ Proposed Alternate Access
⬜ 5' Contour Line	⬜ Confirmed Vernal Pool Extent
⬜ Gate	⬜ 100' Vernal Pool Envelope
⬜ Culvert	⬜ Delineated Wetland Boundary Outline
⬜ Approximate Wetland Boundary Outline	⬜ Critical Habitat
⬜ Field Delineated Wetland	⬜ FEMA 100-Year Flood Zone
⬜ CT Alluvial Floodplain Wetland Only	⬜ Floodway
⬜ Open Water	⬜ Eversource Owned Property
⬜ Delineated Perennial Watercourse	⬜ State-Owned Property
⬜ Delineated Intermittent Watercourse	⬜ Parcel Boundary
⬜ Natural Diversity Database Area (Dec. 2018)	⬜ Municipal Boundary
⬜ Approximate Gas Line	⬜ Approximate Gas Line
⬜ Fence	⬜ Railroad
⬜ Map Sheet Matchline	

**Map Notes:**  
 Not for Construction. Parcels, ROW boundaries, and structure locations are approximate (NOT from survey). Repairs to existing access roads within wetlands with permanent fills are exempt discharges under 323.4(a)(2) provided that the limit of fill does not exceed the footprint of the existing fill through wetlands areas. Maintenance repairs do not include modifications that change the character, scope, and size of the original fill design. Temporary impacts associated with construction mats in previously disturbed wetland and upland areas either within vernal pool (VP) depressions or management area (100' of VP's edge) are eligible under the Army Corps of Engineers CT General Permit as a Self-Verification eligible activity.

1 inch = 200 feet  
 0 50 100 200 Feet

<b>EVERSOURCE ENERGY</b>					
<b>1080/1675 Line Structure Replacement Project</b>					
Norwich and Lisbon, CT					
Map Sheet 08 of 10					
Date: July, 2019					
NO.	DATE	REVISIONS	BY	CHK	APP

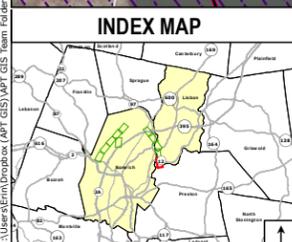
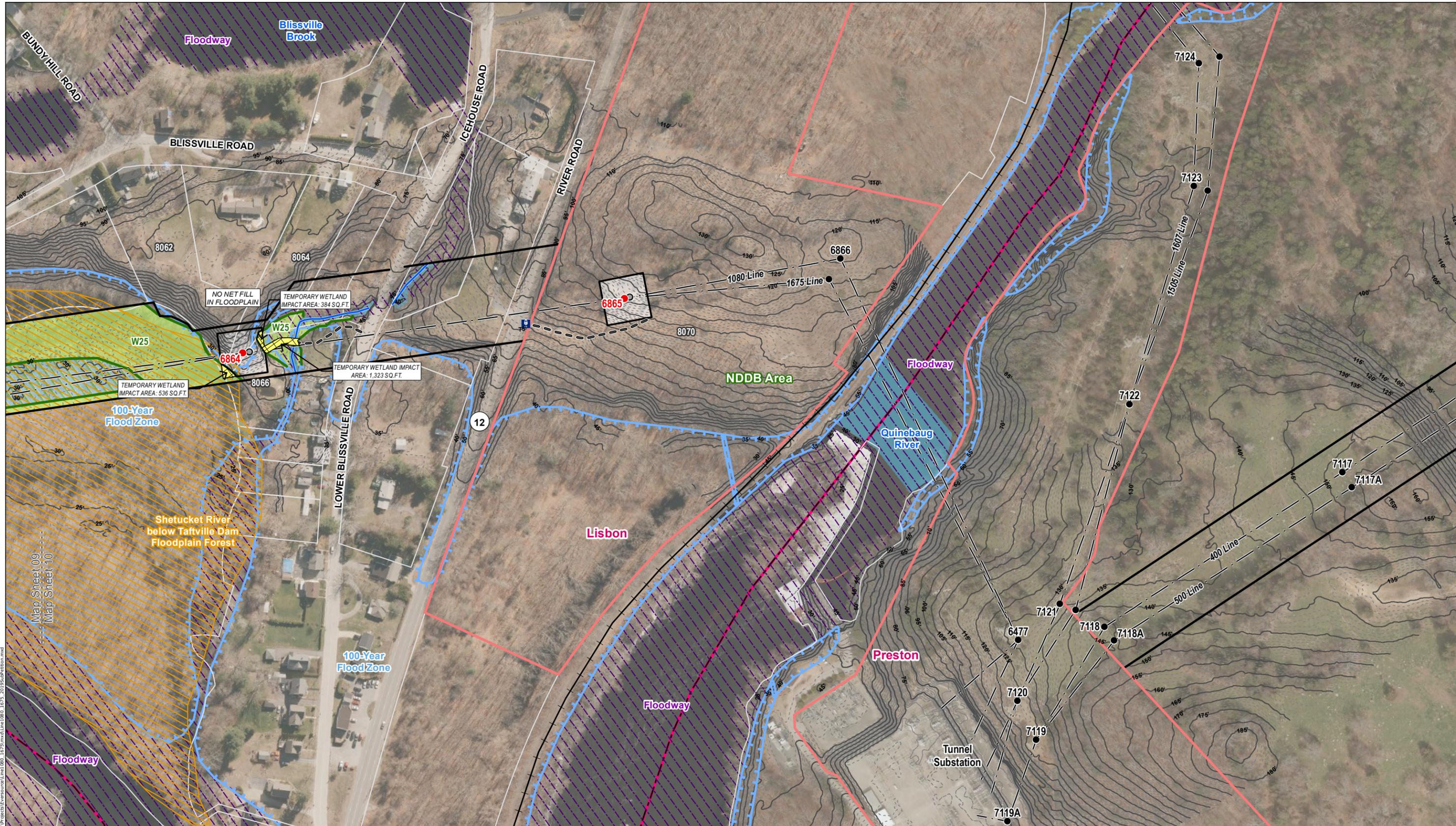
Map Sheet 09 of 10  
 1080/1675 Line - Structure Replacement Project  
 Abutters List

<u>Line List Number</u>	<u>Owner Name</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>
7041	THE CONNECTICUT LIGHT & POWER COMPANY (EVERSOURCE)	NORA STREET	DEEP RIVER	CT
7041.02	KRYSTA L JENNINGS	20 GRAHAM TERRACE	LISBON	CT
7044	KAYLIN BAKER	22 GRAHAM TERRACE	LISBON	CT
7047	ROBERT B & MARGARET NOE	26 GRAHAM TERRACE	LISBON	CT
8051	LISBON RESOURCE RECOVERY LTD PARTNERSHIP	435 SOUTH BURNHAM HIGHWAY	LISBON	CT
8052	LISBON INDUSTRIAL PARK LTD PARTNERSHIP BOAT LAUNCH	425 SOUTH BURNHAM HIGHWAY	LISBON	CT



Map Sheet 10 of 10  
1080/1675 Line - Structure Replacement Project  
Abutters List

<u>Line List Number</u>	<u>Owner Name</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>
8062	RYAN J ADAMS	77 BLISSVILLE ROAD	LISBON	CT
8064	LANCE M DIETZ & CHERYL A BLANCHARD	91 BLISSVILLE ROAD	LISBON	CT
8066	HERMAN J & DOUGLAS M MICHAUD, EX	16 LOWER BLISSVILLE ROAD	LISBON	CT
8070	THE CONNECTICUT LIGHT & POWER COMPANY (EVERSOURCE)	652 RIVER ROAD	LISBON	CT



Legend	
● Proposed Structure	□ Stone Work Pad
● Existing Structure to be removed	▨ Temporary Construction Matting
● Existing Structure	— Existing Access
— Overhead Eversource Line	— Access Road to be Improved
— Existing Right-of-Way (ROW)	— Proposed Access
— 1' Contour Line	— Proposed Alternate Access
— 5' Contour Line	— Confirmed Vernal Pool Extent
— Gate	— 100' Vernal Pool Envelope
● Culvert	— Delineated Wetland Boundary Outline
— Approximate Wetland Boundary Outline	— Critical Habitat
— Field Delineated Wetland	— FEMA 100-Year Flood Zone
— CT Alluvial Floodplain Wetland Only	— Floodway
— Open Water	— Eversource Owned Property
— Delineated Perennial Watercourse	— State-Owned Property
— Delineated Intermittent Watercourse	— Parcel Boundary
— Natural Diversity Database Area (Dec. 2018)	— Municipal Boundary
— Approximate Gas Line	— Fence
	— Railroad
	— Map Sheet Matchline

**Map Notes:**  
 Not for Construction. Parcels, ROW boundaries, and structure locations are approximate (NOT from survey). Repairs to existing access roads within wetlands with permanent fills are exempt discharges under 323.4(a)(2) provided that the limit of fill does not exceed the footprint of the existing fill through wetlands areas. Maintenance repairs do not include modifications that change the character, scope, and size of the original fill design. Temporary impacts associated with construction mats in previously disturbed wetland and upland areas either within vernal pool (VP) depressions or management area (100' of VP's edge) are eligible under the Army Corps of Engineers CT General Permit as a Self-Verification eligible activity.

1 inch = 200 feet  
 0 50 100 200 Feet

EVERSOURCE ENERGY					
1080/1675 Line Structure Replacement Project					
Lisbon and Preston, CT					
Map Sheet 10 of 10					
Date: July, 2019					
NO.	DATE	REVISIONS	BY	CHK	APP



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**ATTACHMENT D**  
**ABUTTER LETTER AND**  
**PROOF OF NOTICE**

August 07, 2019

Dear Neighbor,

As part of our everyday effort to deliver reliable energy to our customers and communities, we're planning work in your area to replace electric transmission structures. Maintaining the infrastructure that supports the electric lines is one of the ways Eversource ensures the safe, secure transmission of electricity throughout the region.

You're receiving this letter and a copy of the Sub-Petition because the proposed work would be taking place within the right of way on or near your property in Norwich or Lisbon. A Sub-Petition is a document with detailed information about the proposed upgrades. Eversource is submitting Sub-Petition No. 1293-NL-01 this week to the Connecticut Siting Council (CSC) for its review and approval.

#### **About This Electric System Improvement: What You Can Expect**

First, we want you to know that this work will not interrupt electric service to your property.

As part of this project, we are proposing to replace, and slightly increase the height of the existing wood structures. The new, weathering steel structures will increase in height by 10 feet or less, depending on the location.

We are proposing to do the work within the existing rights of way on or near your property. The new structures will provide continued reliability of the transmission system.

#### **Connecticut Siting Council Process and Timing**

With this letter, Eversource is providing notice to you of its proposed work activity, as described in the enclosed Sub-Petition. If you have any comments or concerns about the project, please send them to the CSC at the following address within 30 days of the date of this letter: Melanie Bachman, Executive Director; Connecticut Siting Council; Ten Franklin Square; New Britain, CT 06051. You may also email them to the [siting.council@ct.gov](mailto:siting.council@ct.gov). If you choose to send comments to the CSC, please reference Sub-Petition No. 1293-NL-01 in your correspondence.

#### **Our Commitment to You**

We are committed to being a good neighbor and doing our work with respect for you and your property. If you would like more information about this work please call 1-800-793-2202 or send an email to [TransmissionInfo@eversource.com](mailto:TransmissionInfo@eversource.com). Thank you.

Sincerely,

*Brian Lusas*

Brian Lusas  
Eversource Project Manager – Transmission Projects

AFFIDAVIT OF SERVICE OF NOTICE

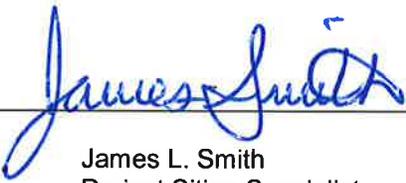
STATE OF CONNECTICUT    )  
  ) ss. Hartford  
COUNTY OF HARTFORD    )

In accordance with Condition 2 of the Connecticut Siting Council's ("Council") March 31, 2017 declaratory ruling on Petition No. 1293, I hereby certify that on August 07, 2019, I caused notice of the proposed maintenance activities including a copy of the Sub-Petition No.1293-NL-01 of The Connecticut Light and Power Company dba Eversource Energy ("Eversource") to be served on the municipalities listed below and 27 abutters. The notice of the proposed maintenance activities states that comments or concerns regarding the maintenance activities described in the Sub-Petition should be submitted to the Council within 30 days of the date of such notice.

Municipal Officials:

City of Norwich  
John Salomone, City Manager  
100 Broadway  
Norwich, CT 06360

Town of Lisbon  
Thomas W. Sparkman, First Selectman  
1 Newent Road  
Lisbon, CT 06351

  
James L. Smith  
Project Siting Specialist

On this the 7<sup>th</sup> day of August, 2019, before me, the undersigned representative, personally appeared, James L. Smith, known to me (or satisfactorily proven) to be the person whose name is subscribed to the foregoing instrument and acknowledged that he executed the same for the purposes therein contained.

In witness whereof, I hereunto set my hand and official seal.

  
Notary Public  
My Commission expires:

