



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

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

August 8, 2018

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

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

Dear Ms. Bachman:

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

Eversource notified the official of the municipality of Bristol 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". The signature is fluid and cursive, with a large loop at the end.

Enclosures

Attachments:
Exhibit A: Sub-Petition
Exhibit B: Photographs and Photo Simulation
Exhibit C: Maps
Exhibit C: 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

Town: Bristol

Sub-Petition No. 1293-BR-01

Project: 1810/1825 Transmission Line Structure Replacement Project

Structure Location: 25 Transmission Structures located in Bristol, 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 1810/1825 Transmission Line Structure Replacement 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 1810/1825 Line, where it exists as a double circuit line, between Mountain Road and Middle Street in Bristol and on the 1810 Line, where it exists as a single circuit line, between Chippen Hill Junction and Lake Avenue Junction in Bristol, Connecticut. The 1810/1825 Line, in its entirety, is a 115-kV line that extends from Bristol Substation in Bristol to Forestville Junction in Southington, Connecticut. The 1810 Line, in its entirety, is a 115-kV line that extends from Chippen Hill Substation in Bristol to Southington Substation in Southington, Connecticut. In addition to sharing a portion of the same right-of-way ("ROW") as the 1825 Line, as described above, the 1810 Line also shares the same ROW with the 1835 Line in Bristol, and the 1800 Line and 329 Line in Southington. See *Figure 1* for a diagram of the lines and an overview of the project area. Of these replacements, 25 structures require a slight increase in structure height to comply with current clearance requirements.

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 H-Frame structures with new weathering steel H-Frame structures that are slightly taller (9-feet or less) than the existing structures. The replacement structures will be installed within 15 feet of the existing structures.

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) Work Activities would take place in areas within Eversource's property and existing right-of-way ("ROW") utilizing existing and proposed new access roads as well as some temporary access roads (collectively the "Work Areas"). Some of the existing access roads will be improved.
- b) Work Activities would result in ±300 square feet ("SF") of temporary wetland impacts limited to temporary construction matting required for the construction of an access road to structure 1931. 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 vernal pools are located in proximity to the Work Activities.
- d) As a result of Eversource's review of the Connecticut Department of Energy and Environmental Protection's Natural Diversity Database ("NDDDB"), no Work Areas are proposed within a NDDDB buffered area and wetland jurisdictional area, and therefore, they would not be subject to a NDDDB review request. Work would be conducted in accordance with Eversource's *BMPs* to avoid and minimize impact to terrestrial habitats that may support rare species. Therefore, it is not likely that an adverse impact to rare species will result from activities proposed in the Work Areas.
- e) The structure replacements will not require any 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 1A assessment review of previously recorded cultural resources on file with the Connecticut State Historic Preservation Office conducted by Heritage Consultants, LLC did not identify that any National or State Register of Historic Places properties/districts are located within 500 feet of the Work Areas. Based on a review of historic maps, aerial photographs and available soil profiles, six of the proposed work pad locations were identified to possess a potential for moderate to high archaeological sensitivity. These locations were evaluated in the field with a pedestrian survey by a representative from Heritage Consultants, LLC and three of them were found to contain steep slopes, large bedrock formations, have been previously disturbed, or have previously installed gravel pads. They were reclassified as no or low sensitivity areas. A Phase 1B cultural reconnaissance survey (shovel pit testing) was performed at the remaining three structure locations and no cultural resources were identified. Therefore, no further cultural investigation is warranted and no protective measures are required.
- g) Increased heights of 25 of the replacement structures will average approximately 5 feet and none will exceed 9 feet.
- h) Replacement structures would be located within 15 feet of existing structures.
- i) With the exception of an existing access road to structure 1852, which partially traverses a 100-

year flood zone associated with an unnamed tributary of the Eightmile River, and a portion of the proposed work pad for structure 1852, there are no 100-year flood zones in the Work Areas. No net fill will occur within the mapped 100-year flood zone. Eversource would utilize its BMPs to minimize any impacts to the flood zone associated with the existing access road and work pad by not placing fill that would increase the elevations of the existing road surface and work pad to ensure that the floodplain hydrology would not be adversely affected. Therefore, it is not likely that an adverse impact to the 100-year flood zone will result from the proposed Work Activities.

- j) No change in noise levels would result from installation of the new structures and the line would continue to comply with the State of Connecticut noise regulations.
- k) Any changes in electric and magnetic field levels off 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, throughout the execution 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.
- Potential impacts to a 100-year flood zone associated with an unnamed tributary of the Eightmile River would be avoided with adherence to the BMPs and by not increasing the elevations of the existing access road and the one work pad.
- 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.

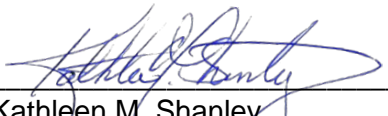
V. Access:

One new permanent access road would be constructed to facilitate access to structure 1918 within the ROW. Existing access roads 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 its ROW from existing access points on public roads as follows:

- Tower Road for structures 1945 and 1942
- Wolcott Street for structures 1937 and 1938
- Old Wolcott Road for structures 1930, 1931, 1933, and 1935
- Willis Street for structures 1918, 1920, 1921, 1922, 1924, and 1925
- South Street/Mountain Road for structures 1864 and 1864A
- Lakeside Drive for structure 1859
- Lake Avenue for structures 1857 and 1857A
- Halcyon Drive for structure 1854
- Enterprise Drive for structures 1850, 1851, 1852, and 1853
- West Street for structure 1849

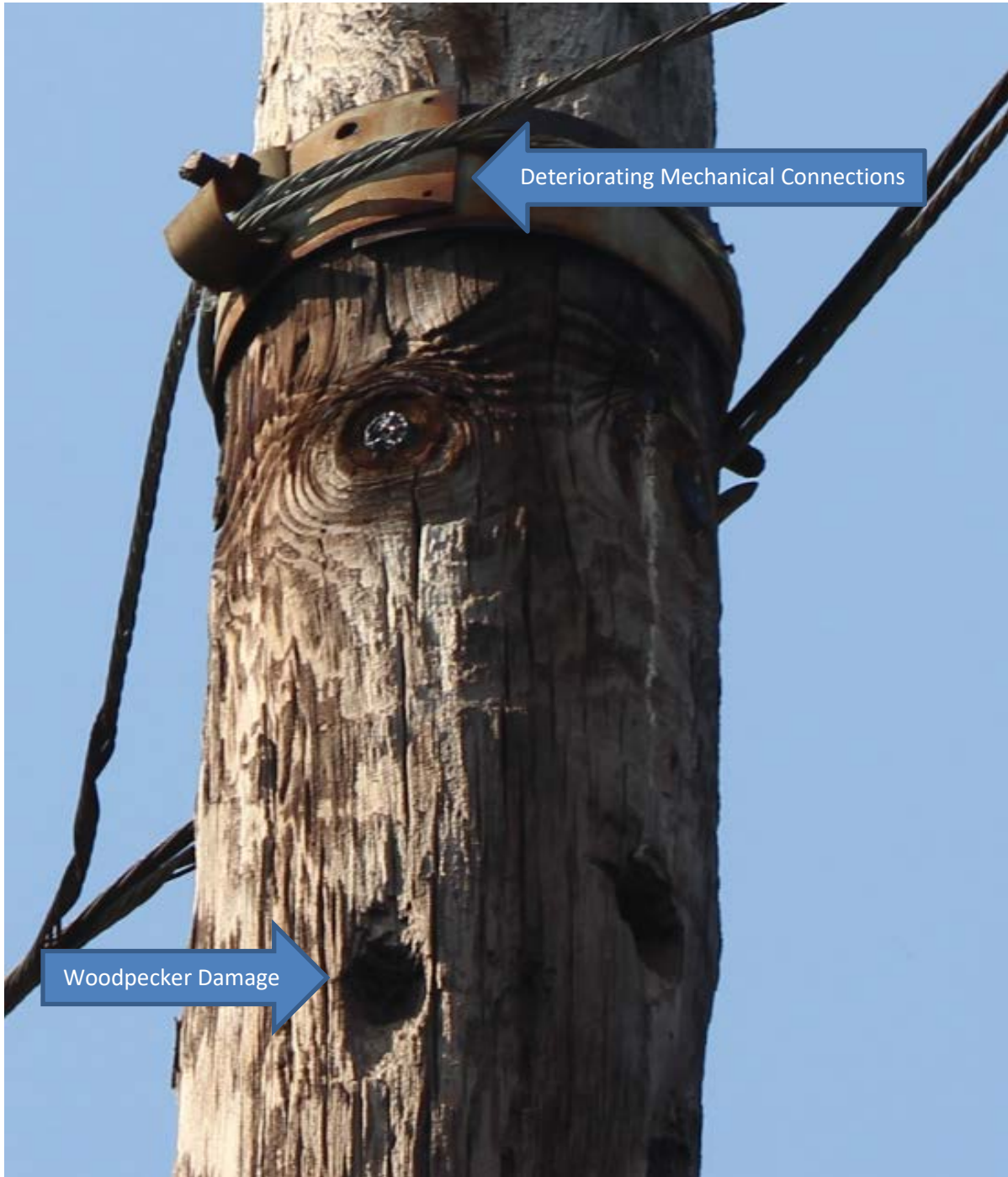
By:



Kathleen M. Shanley
Manager - Transmission Siting

ATTACHMENT B
PHOTOGRAPHS AND
PHOTO SIMULATION

Structure #1864



Structure #1920



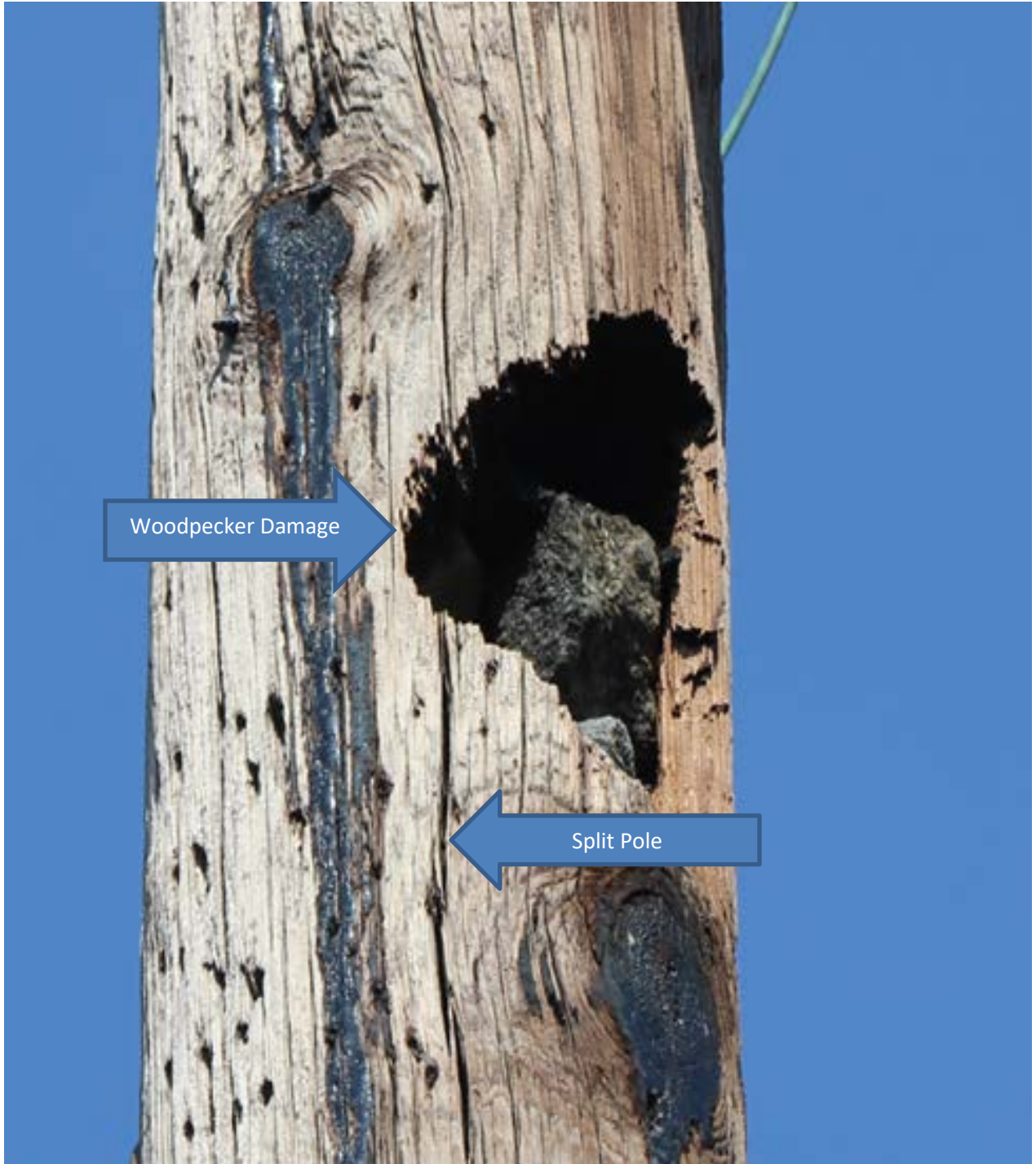
Structure #1922



Deteriorating Mechanical Connections

Woodpecker Damage

Structure #1931





EXISTING

1810/1825 LINE

STRUCTURE 1849

LOCATION

ENTERPRISE DRIVE - BRISTOL, CT

ORIENTATION

SOUTHEAST



ALL-POINTS
TECHNOLOGY CORPORATION

EVERSOURCE
ENERGY



PROPOSED

1810/1825 LINE

STRUCTURE 1849

LOCATION

ENTERPRISE DRIVE - BRISTOL, CT

ORIENTATION

SOUTHEAST



ALL-POINTS
TECHNOLOGY CORPORATION

EVERSOURCE
ENERGY

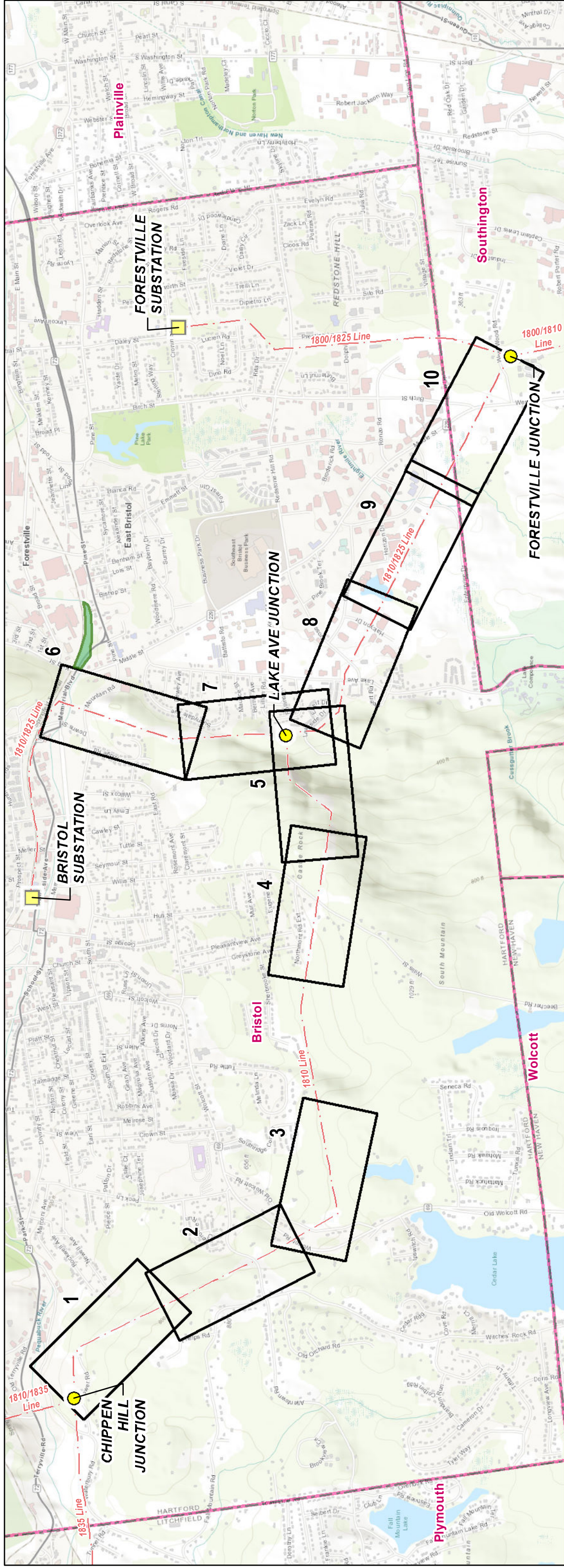
ATTACHMENT C

MAPS

1810/1825 LINE STRUCTURE REPLACEMENT PROJECT

Bristol, CT
Sub-Petition Map Set

Revised Date: Wednesday, August 01, 2018



PREPARED FOR:



107 Selden Street
Berlin, CT 06037

PREPARED BY:



INDEX OF FIGURES

TITLE SHEET / INDEX MAP
MAP SHEETS 1 - 10 and Abutter Tables

146 Hartford Road
Manchester, CT 06040



1810/1825 Line
Structure Replacement Project
Map Sheet 1 Abutters List

Line List Number	Owner First Name	Owner Last Name	Parcel Address	Parcel City	Parcel State	Parcel Zip Code
390	CONNECTICUT LIGHT & POWER CO	NA	WATERBURY RD	BRISTOL	CT	06010
389	LLP LLC	NA	WATERBURY RD	BRISTOL	CT	06011-1659



EVERSOURCE
ENERGY

1810/1825 Line Structure Replacement Project
Bristol, CT

SHEET 1 of 10

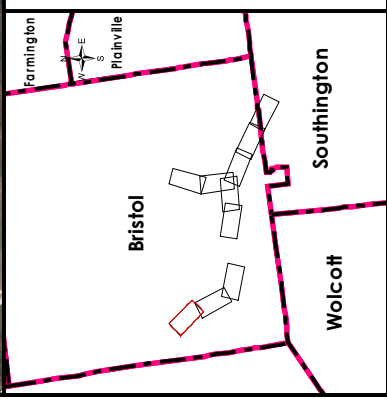
FUSS & O'NEILL

Map Sheet 2

1 inch = 200 feet

Legend

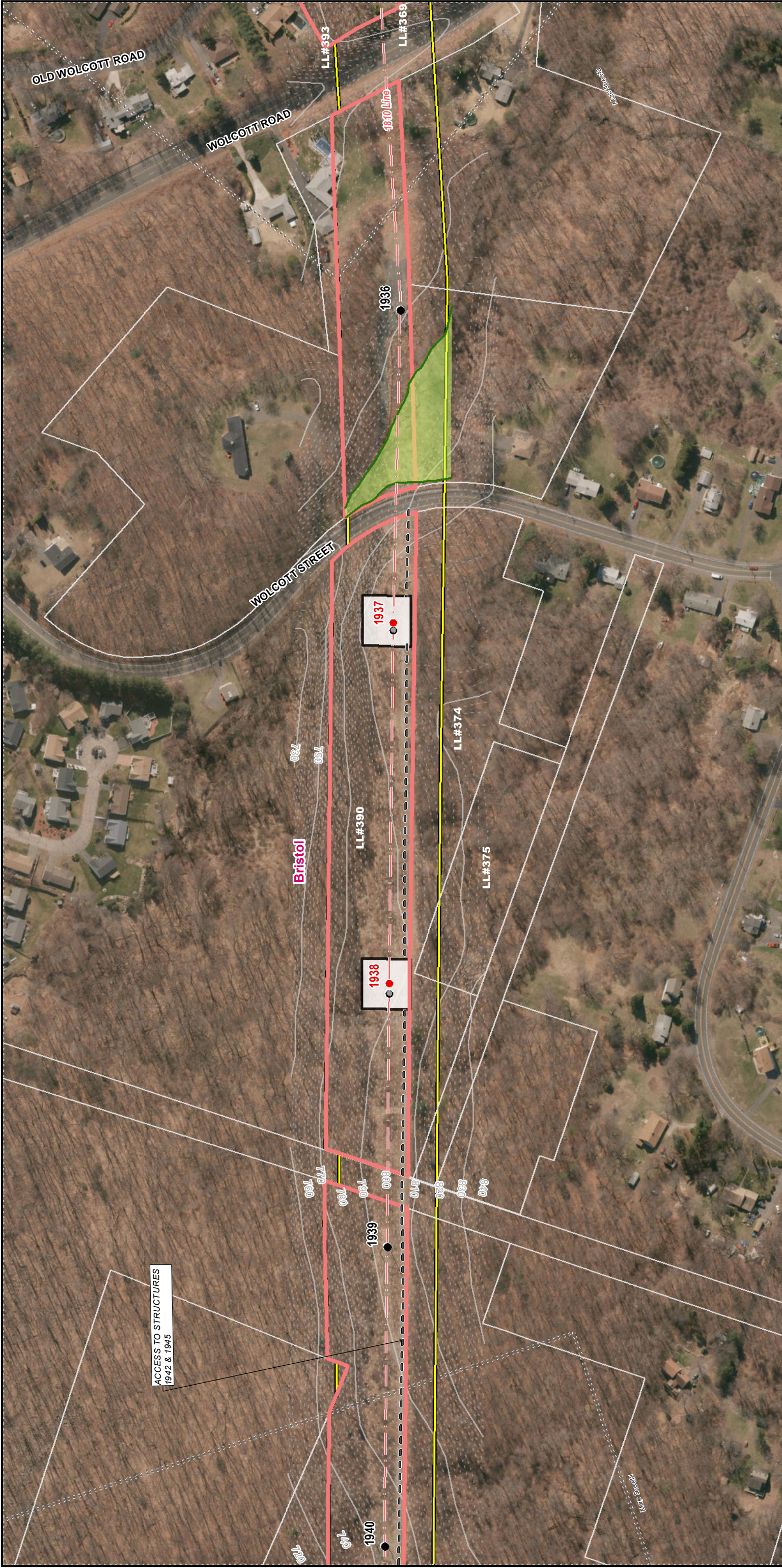
- Existing Structure (Black dot)
- Proposed Structure (Red dot)
- Existing Structure to be Removed (Grey dot)
- Existing Access (Dashed line)
- Proposed Access (Yellow line)
- Proposed Alternate Access (Purple line)
- Stone Work Pad (White rectangle)
- Temporary Construction Matting (Yellow hatched rectangle)
- Delineated Wetland Boundary (Green line)
- Field Delineated Wetland (Green area)
- Watercourse (not delineated) (Blue line)
- FEMA 100-Year Flood Zone (Blue area)
- Rare Species (Yellow lightning bolt)
- Culvert (Blue circle)
- Gate (Blue square)
- Existing Right-of-Way (ROW) (Yellow line)
- Overhead Eversource Line (Red dashed line)
- Eversource Owned Property (Red outline)
- State-Owned Property (Orange outline)
- Parcel Boundary (White outline)
- Municipal Boundary (Pink outline)
- 2ft Contour (Dotted line)
- 10ft Contour (Dashed line)
- Map Sheet Match Line (Dashed line)





1810/1825 Line
Structure Replacement Project
Map Sheet 2 Abutters List

Line List Number	Owner First Name	Owner Last Name	Parcel Address	Parcel City	Parcel State	Parcel Zip Code
374	PIERCE STREET ASSOCIATES LLC	NA	WOLCOTT ST	BRISTOL	CT	06010
375	PIERCE STREET ASSOCIATES LLC	NA	400 MIDDLE STREET	BRISTOL	CT	06010
390	CONNECTICUT LIGHT & POWER CO	NA	WATERBURY RD	BRISTOL	CT	06010



EVERSOURCE ENERGY

1810/1825 Line Structure Replacement Project
Bristol, CT

SHEET 2 of 10

FUSS & O'NEILL

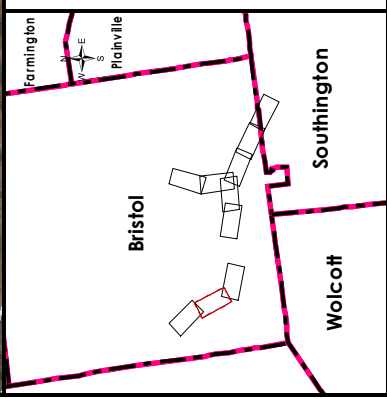
North Arrow

Scale: 1 inch = 200 feet

0 200 400 Feet

Legend

- Existing Structure
- Proposed Structure
- Existing Structure to be Removed
- Existing Access
- Proposed Access
- Proposed Alternate Access
- Stone Work Pad
- Temporary Construction Matting
- Delineated Wetland Boundary
- Field Delineated Wetland
- Watercourse (not delineated)
- FEMA 100-Year Flood Zone
- Rare Species
- Culvert
- Gate
- Existing Right-of-Way (ROW)
- Overhead Eversource Line
- Eversource Owned Property
- State-Owned Property
- Parcel Boundary
- Municipal Boundary
- 2ft Contour
- 10ft Contour
- Map Sheet Match Line





1810/1825 Line
Structure Replacement Project
Map Sheet 3 Abutters List

Line List Number	Owner First Name	Owner Last Name	Parcel Address	Parcel City	Parcel State	Parcel Zip Code
369	BARBARA M	KROL	201 OLD WOLCOTT RD	BRISTOL	CT	06010
392	CONNECTICUT LIGHT & POWER CO	NA	OLD WOLCOTT RD	BRISTOL	CT	06010
393	CONNECTICUT LIGHT & POWER CO	NA	OLD WOLCOTT RD	BRISTOL	CT	06010



EVERSOURCE ENERGY

1810/1825 Line Structure Replacement Project
Bristol, CT

SHEET 3 of 10

FUSS & O'NEILL

North Arrow

Scale: 1 inch = 200 feet

0 200 400 Feet

Legend

- Existing Structure
- Proposed Structure
- Existing Structure to be Removed
- Existing Access
- Proposed Access
- Proposed Alternate Access
- Stone Work Pad
- Temporary Construction Matting

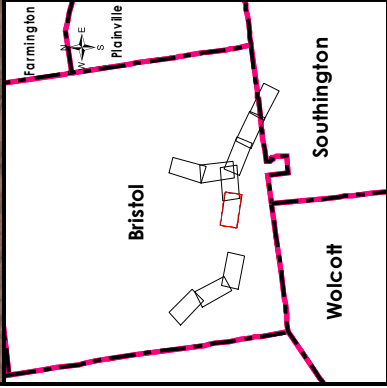
- Delineated Wetland Boundary
- Field Delineated Wetland
- Watercourse (not delineated)
- FEMA 100-Year Flood Zone
- Rare Species
- Culvert
- Gate
- Existing Right-of-Way (ROW)
- Overhead Eversource Line

- Eversource Owned Property
- State-Owned Property
- Parcel Boundary
- Municipal Boundary
- 2ft Contour
- 10ft Contour
- Map Sheet Match Line

Location map showing the project area within the towns of Farmington, Bristol, Southington, and Wolcott. A north arrow is included.

1810/1825 Line
Structure Replacement Project
Map Sheet 4 Abutters List

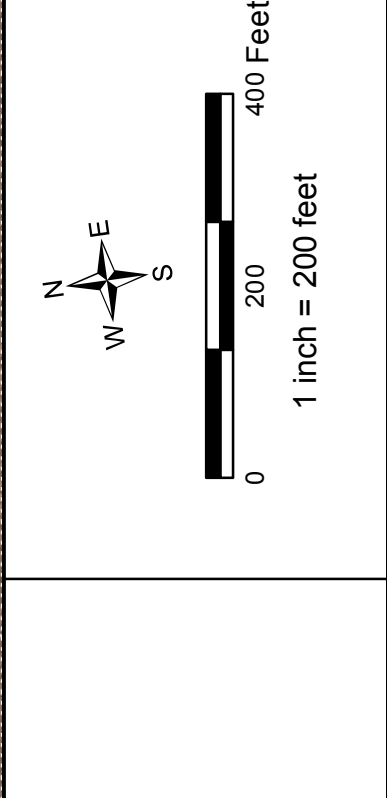
Line List Number	Owner First Name	Owner Last Name	Parcel Address	Parcel City	Parcel State	Parcel Zip Code
334	BRISTOL CONSTRUCTION CO INC	NA	387 WILLIS ST	BRISTOL	CT	06010
338	MARILYN G	SIMMONS	WILLIS ST	BRISTOL	CT	06010
340	KARL L	NELSON	29 NORTHMONT RD EXT	BRISTOL	CT	06010
341	CHRISTINE	ARROYO	33 NORTHMONT RD EXT	BRISTOL	CT	06010
345	DAVID J & VICKERY, ANNETTE M	FEINSON	49 NORTHMONT RD EXT	BRISTOL	CT	06010
346	ROBERT T JR	BEAUDOIN	53 NORTHMONT RD EXT	BRISTOL	CT	06010
347	ENVIRONMENTAL LEARNING CENTERS	NA	BEECHER RD	BRISTOL	CT	06010
395	CONNECTICUT LIGHT & POWER CO	NA	WILLIS ST	BRISTOL	CT	06010



- Legend**
- Existing Structure
 - Proposed Structure
 - Existing Structure to be Removed
 - Existing Access
 - Proposed Access
 - Proposed Alternate Access
 - Stone Work Pad
 - ▨ Temporary Construction Matting

- Delineated Wetland Boundary
- Field Delineated Wetland
- Watercourse (not delineated)
- FEMA 100-Year Flood Zone
- Rare Species
- Culvert
- Gate
- Existing Right-of-Way (ROW)
- Overhead Eversource Line

- Eversource Owned Property
- State-Owned Property
- Parcel Boundary
- Municipal Boundary
- 2ft Contour
- 10ft Contour
- Map Sheet Match Line



EVERSOURCE ENERGY

1810/1825 Line Structure Replacement Project
Bristol, CT

SHEET 4 of 10

FUSS & O'NEILL



1810/1825 Line
Structure Replacement Project
Map Sheet 5 Abutters List

Line List Number	Owner First Name	Owner Last Name	Parcel Address	Parcel City	Parcel State	Parcel Zip Code
306	SOUTH MOUNTAIN TOWNHOUSES FOUNDATION INC	C/O AUDET PROPERTY MGMT & REAL ESTATE	428 LAKE AVE	BRISTOL	CT	06010
308	CITY OF BRISTOL WATER DEPT	NA	125 LAKESIDE DR	BRISTOL	CT	06010
334	BRISTOL CONSTRUCTION CO INC	NA	387 WILLIS ST	BRISTOL	CT	06010



EVERSOURCE ENERGY

1810/1825 Line Structure Replacement Project
Bristol, CT

SHEET 5 of 10

FUSS & O'NEILL

REFER TO MAP SHEET 8

1 inch = 200 feet

0 200 400 Feet

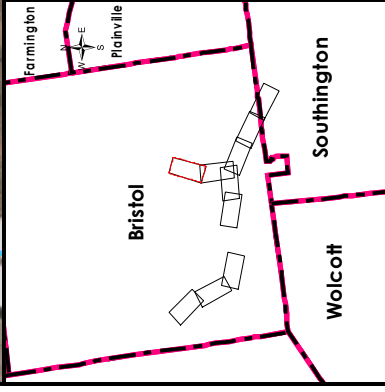
Legend

- Existing Structure
- Proposed Structure
- Existing Structure to be Removed
- Existing Access
- Proposed Access
- Proposed Alternate Access
- Stone Work Pad
- Temporary Construction Matting
- Delineated Wetland Boundary
- Field Delineated Wetland
- Watercourse (not delineated)
- FEMA 100-Year Flood Zone
- Rare Species
- Culvert
- Gate
- Existing Right-of-Way (ROW)
- Overhead Eversource Line
- Eversource Owned Property
- State-Owned Property
- Parcel Boundary
- Municipal Boundary
- 2ft Contour
- 10ft Contour
- Map Sheet Match Line



1810/1825 Line
Structure Replacement Project
Map Sheet 6 Abutters List

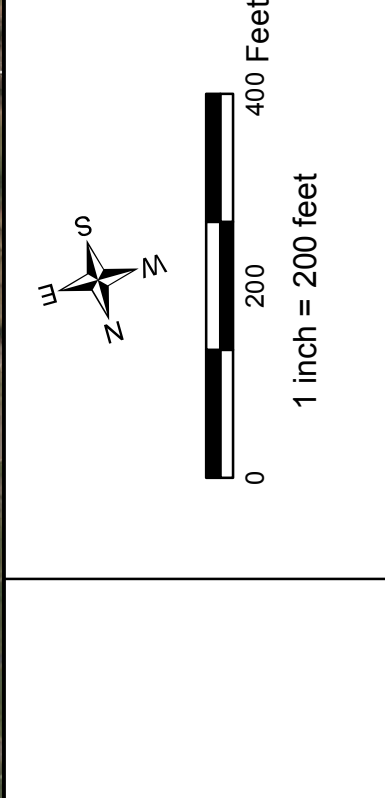
Line List Number	Owner First Name	Owner Last Name	Parcel Address	Parcel City	Parcel State	Parcel Zip Code
317	PONTIFICAL INSTITUTE OF THE RELIGIOUS	NA	474 EAST RD	BRISTOL	CT	06010
319	PONTIFICAL INSTITUTE OF THE RELIGIOUS	NA	LAKE AVE	BRISTOL	CT	06010



- Legend**
- Existing Structure
 - Proposed Structure
 - Existing Structure to be Removed
 - Existing Access
 - Proposed Access
 - Proposed Alternate Access
 - Stone Work Pad
 - Temporary Construction Matting

- Delineated Wetland Boundary
- Field Delineated Wetland
- Watercourse (not delineated)
- FEMA 100-Year Flood Zone
- Rare Species
- Culvert
- Gate
- Existing Right-of-Way (ROW)
- Overhead Eversource Line

- Eversource Owned Property
- State-Owned Property
- Parcel Boundary
- Municipal Boundary
- 2ft Contour
- 10ft Contour
- Map Sheet Match Line



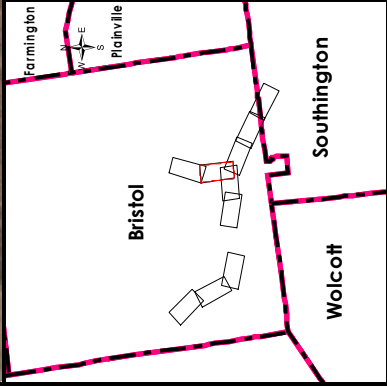
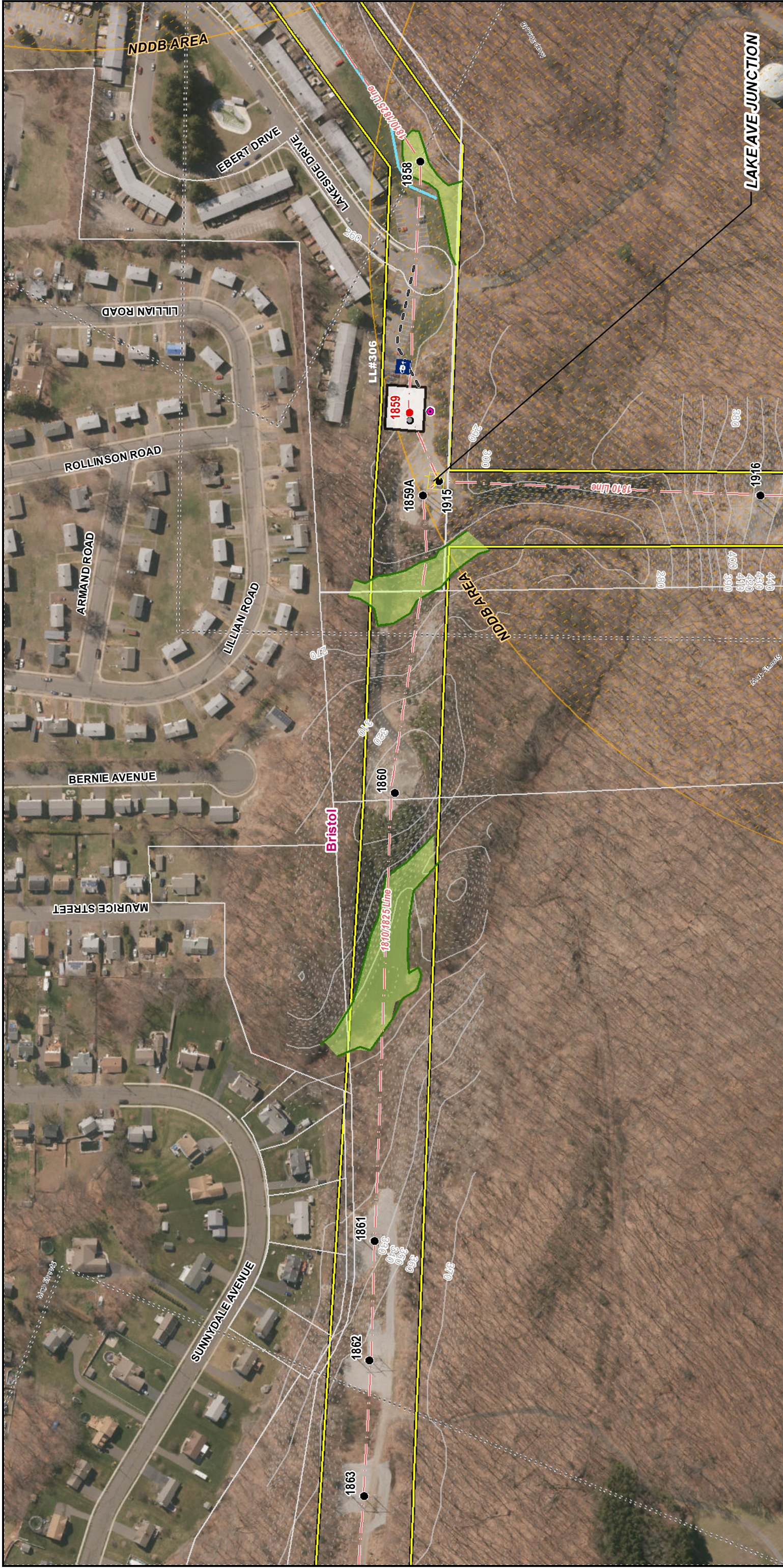
1810/1825 Line Structure Replacement Project
Bristol, CT

SHEET 6 of 10



1810/1825 Line
Structure Replacement Project
Map Sheet 7 Abutters List

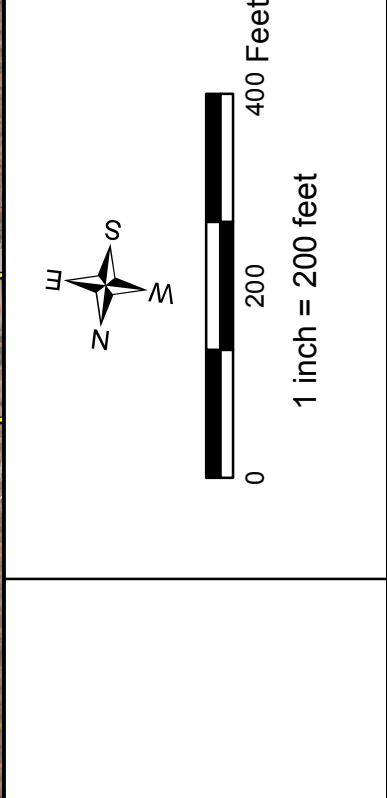
Line List Number	Owner First Name	Owner Last Name	Parcel Address	Parcel City	Parcel State	Parcel Zip Code
306	SOUTH MOUNTAIN TOWNHOUSES FOUNDATION INC	C/O AUDET PROPERTY MGMT & REAL ESTATE	428 LAKE AVE	BRISTOL	CT	06010



- Legend**
- Existing Structure
 - Proposed Structure
 - Existing Structure to be Removed
 - Existing Access
 - Proposed Access
 - Proposed Alternate Access
 - Stone Work Pad
 - ▨ Temporary Construction Matting

- Delineated Wetland Boundary
- Field Delineated Wetland
- Watercourse (not delineated)
- FEMA 100-Year Flood Zone
- Rare Species
- Culvert
- Gate
- Existing Right-of-Way (ROW)
- Overhead Eversource Line

- Eversource Owned Property
- State-Owned Property
- Parcel Boundary
- Municipal Boundary
- 2ft Contour
- 10ft Contour
- Map Sheet Match Line



EVERSOURCE ENERGY

1810/1825 Line Structure Replacement Project
Bristol, CT

SHEET 7 of 10

FUSS & O'NEILL



1810/1825 Line
Structure Replacement Project
Map Sheet 8 Abutters List

Line List Number	Owner First Name	Owner Last Name	Parcel Address	Parcel City	Parcel State	Parcel Zip Code
298	RFD REALTY LLC	NA	HALCYON DR	BRISTOL	CT	06010
299	175 CENTURY DRIVE LLC	NA	175 CENTURY DR	BRISTOL	CT	06010
306	SOUTH MOUNTAIN TOWNHOUSES FOUNDATION INC	C/O AUDET PROPERTY MGMT & REAL ESTATE	428 LAKE AVE	BRISTOL	CT	06010
308	CITY OF BRISTOL WATER DEPT	NA	125 LAKESIDE DR	BRISTOL	CT	06010



EVERSOURCE ENERGY

1810/1825 Line Structure Replacement Project
Bristol, CT

SHEET 8 of 10

FUSS & O'NEILL

North Arrow

Scale: 1 inch = 200 feet

0 200 400 Feet

Legend

- Existing Structure (Black circle)
- Proposed Structure (Red circle)
- Existing Structure to be Removed (Grey circle)
- Existing Access (Dashed line)
- Proposed Access (Yellow dashed line)
- Proposed Alternate Access (Purple dashed line)
- Stone Work Pad (Black rectangle)
- Temporary Construction Matting (Yellow hatched rectangle)
- Delineated Wetland Boundary (Green line)
- Field Delineated Wetland (Green area)
- Watercourse (not delineated) (Blue line)
- FEMA 100-Year Flood Zone (Blue area)
- Rare Species (Yellow area)
- Culvert (Blue circle with 'C')
- Gate (Blue square with 'G')
- Existing Right-of-Way (ROW) (Yellow line)
- Overhead Eversource Line (Red dashed line)
- Eversource Owned Property (Red outline)
- State-Owned Property (Orange outline)
- Parcel Boundary (White outline)
- Municipal Boundary (Pink outline)
- 2ft Contour (Dotted line)
- 10ft Contour (Dashed line)
- Map Sheet Match Line (Dashed line)

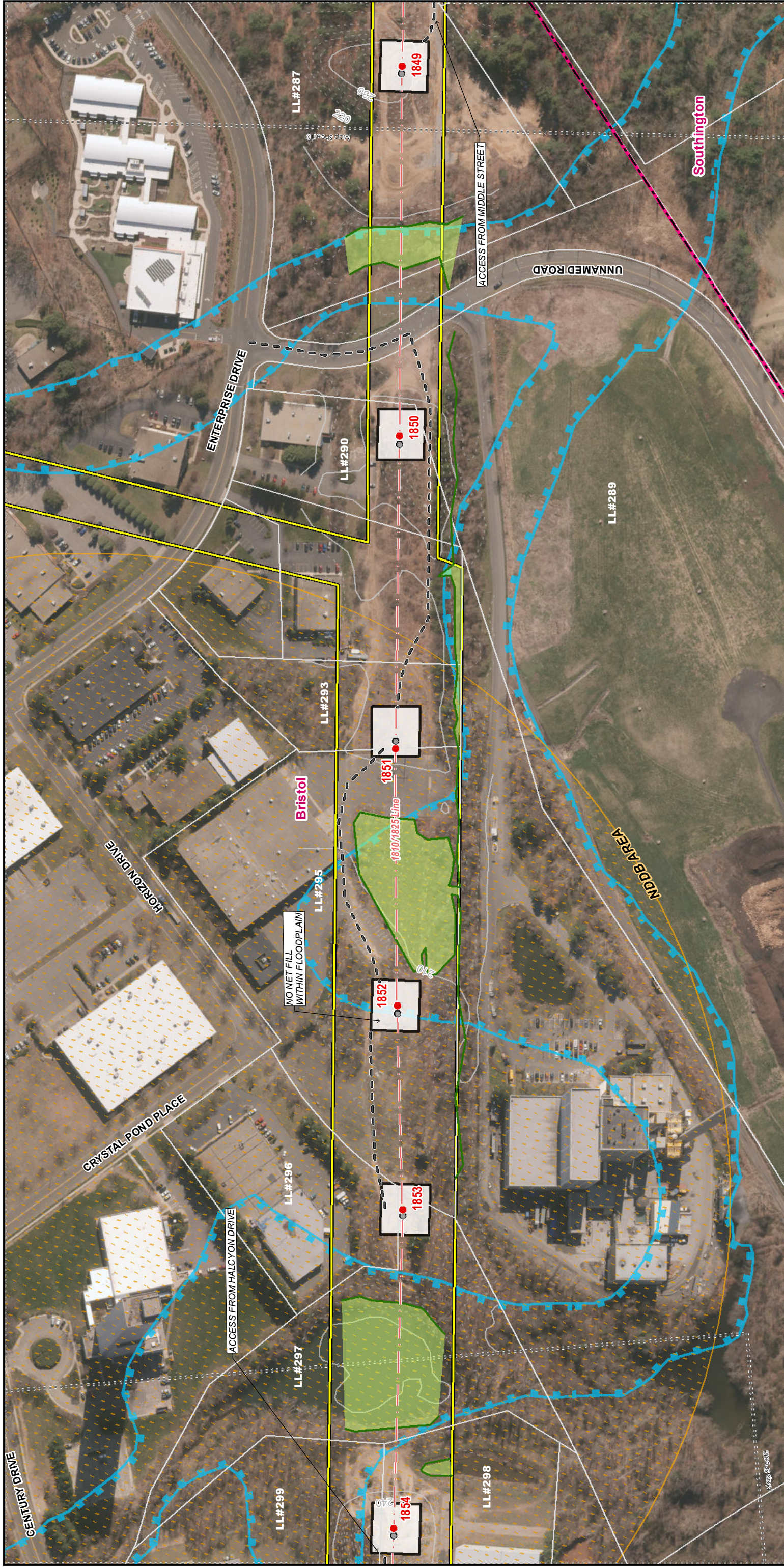
REFER TO MAP SHEET 8





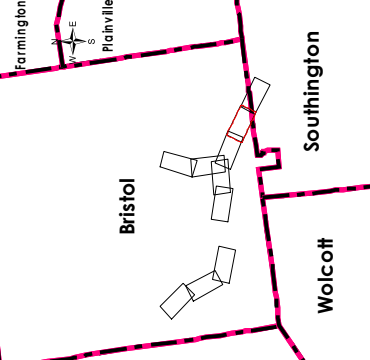
Map showing Bristol, Southington, and Wolcott.



1810/1825 Line
Structure Replacement Project
Map Sheet 9 Abutters List

Line List Number	Owner First Name	Owner Last Name	Parcel Address	Parcel City	Parcel State	Parcel Zip Code
287	CITY OF BRISTOL	NA	894 MIDDLE ST	BRISTOL	CT	06010
289	CITY OF BRISTOL	NA	LAKE AVE	BRISTOL	CT	06010
290	JHJ LLC	NA	156 ENTERPRISE DR	BRISTOL	CT	06010
293	YARDE REALTY CO	NA	ENTERPRISE DR	BRISTOL	CT	06010
295	YARDE REALTY CO	NA	71 HORIZON DR	BRISTOL	CT	06011-1800
296	ROSEMAR REALTY LLC	NA	60 CRYSTAL POND PL	BRISTOL	CT	06010
297	CITY OF BRISTOL	NA	HORIZON DR	BRISTOL	CT	06010
298	RFD REALTY LLC	NA	HALCYON DR	BRISTOL	CT	06010
299	175 CENTURY DRIVE LLC	NA	175 CENTURY DR	BRISTOL	CT	06010

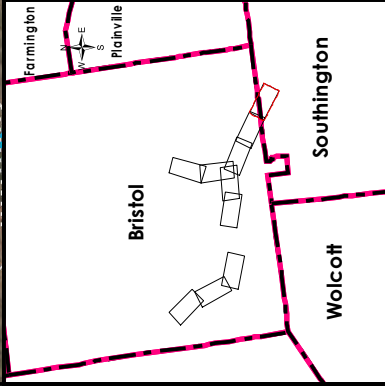
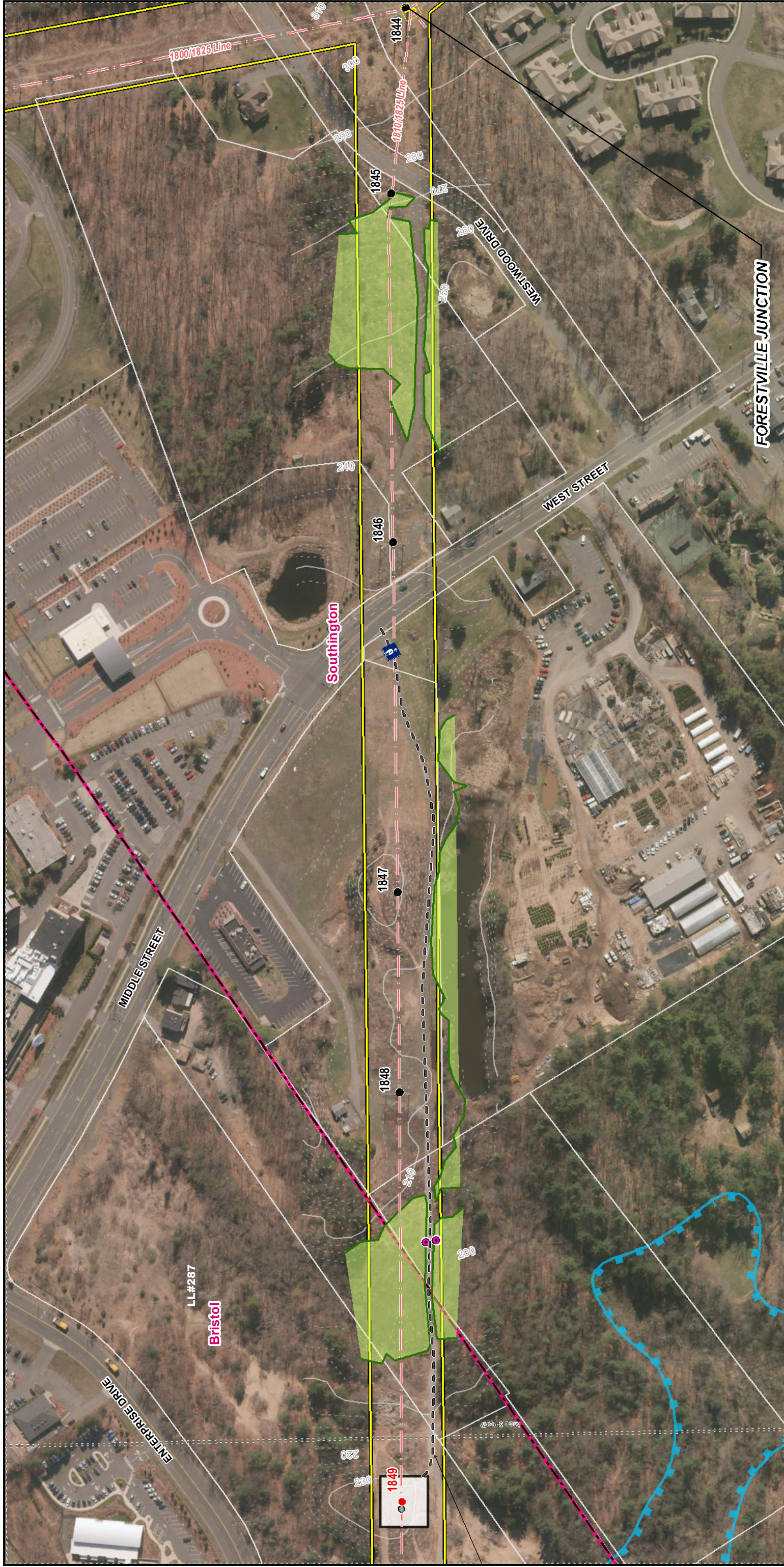


	<p>1810/1825 Line Structure Replacement Project Bristol and Southington, CT</p>	<p>SHEET 9 of 10</p>	
		 <p>1 inch = 200 feet</p>	
<p>Legend</p> <ul style="list-style-type: none"> ● Existing Structure ● Proposed Structure ● Existing Structure to be Removed Existing Access Proposed Access Proposed Alternate Access Stone Work Pad Temporary Construction Matting 	<ul style="list-style-type: none"> Delineated Wetland Boundary Field Delineated Wetland Watercourse (not delineated) FEMA 100-Year Flood Zone Rare Species ● Culvert ⊕ Gate Existing Right-of-Way (ROW) Overhead Eversource Line 	<ul style="list-style-type: none"> Eversource Owned Property State-Owned Property Parcel Boundary Municipal Boundary 2ft Contour 10ft Contour Map Sheet Match Line 	



1810/1825 Line
Structure Replacement Project
Map Sheet 10 Abutters List

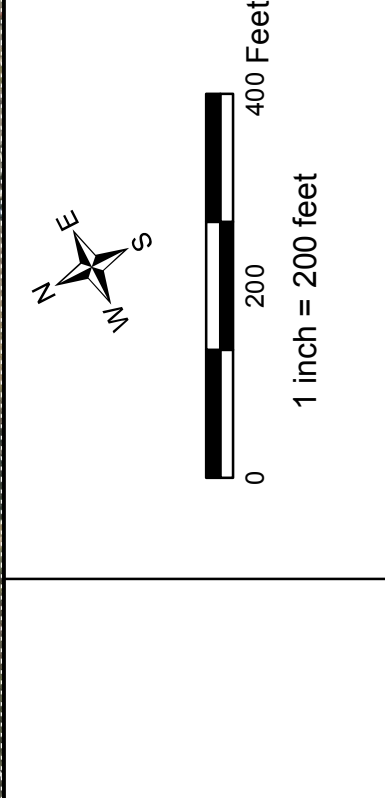
Line List Number	Owner First Name	Owner Last Name	Parcel Address	Parcel City	Parcel State	Parcel Zip Code
287	CITY OF BRISTOL	NA	894 MIDDLE ST	BRISTOL	CT	06010



- Legend**
- Existing Structure
 - Proposed Structure
 - Existing Structure to be Removed
 - Existing Access
 - Proposed Access
 - Proposed Alternate Access
 - Stone Work Pad
 - ▨ Temporary Construction Matting

- Delineated Wetland Boundary
- Field Delineated Wetland
- Watercourse (not delineated)
- FEMA 100-Year Flood Zone
- Rare Species
- Culvert
- Gate
- Existing Right-of-Way (ROW)
- Overhead Eversource Line

- Eversource Owned Property
- State-Owned Property
- Parcel Boundary
- Municipal Boundary
- 2ft Contour
- 10ft Contour
- Map Sheet Match Line



1810/1825 Line Structure Replacement Project
Bristol and Southington, CT

SHEET 10 of 10

ATTACHMENT D
ABUTTER LETTER AND
PROOF OF NOTICE

August 08, 2018

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 Southington and Bristol. A Sub-Petition is a document with detailed information about the proposed upgrades. Eversource is submitting Sub-Petition No. 1293-BR-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 9 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, Acting Executive Director; Connecticut Siting Council; Ten Franklin Square; New Britain, CT 06051. You may also email them to the siting.council@ct.gov. If you choose to send comments to the CSC, please reference Sub-Petition No. 1293-BR-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. Thank you.

Sincerely,

Brian Ragozzine

Brian Ragozzine
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 8, 2018, I caused notice of the proposed maintenance activities including a copy of the Sub-Petition No.1293-BR-01 of The Connecticut Light and Power Company dba Eversource Energy ("Eversource") to be served on the municipality listed below and 24 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 Official:

City of Bristol
Attn: The Honorable Ellen Zoppo-Sassu, Mayor
Bristol City Hall
111 North Main Street
Bristol, CT 06010



James L. Smith
Project Siting Specialist

On this the 8th day of August, 2018, 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.

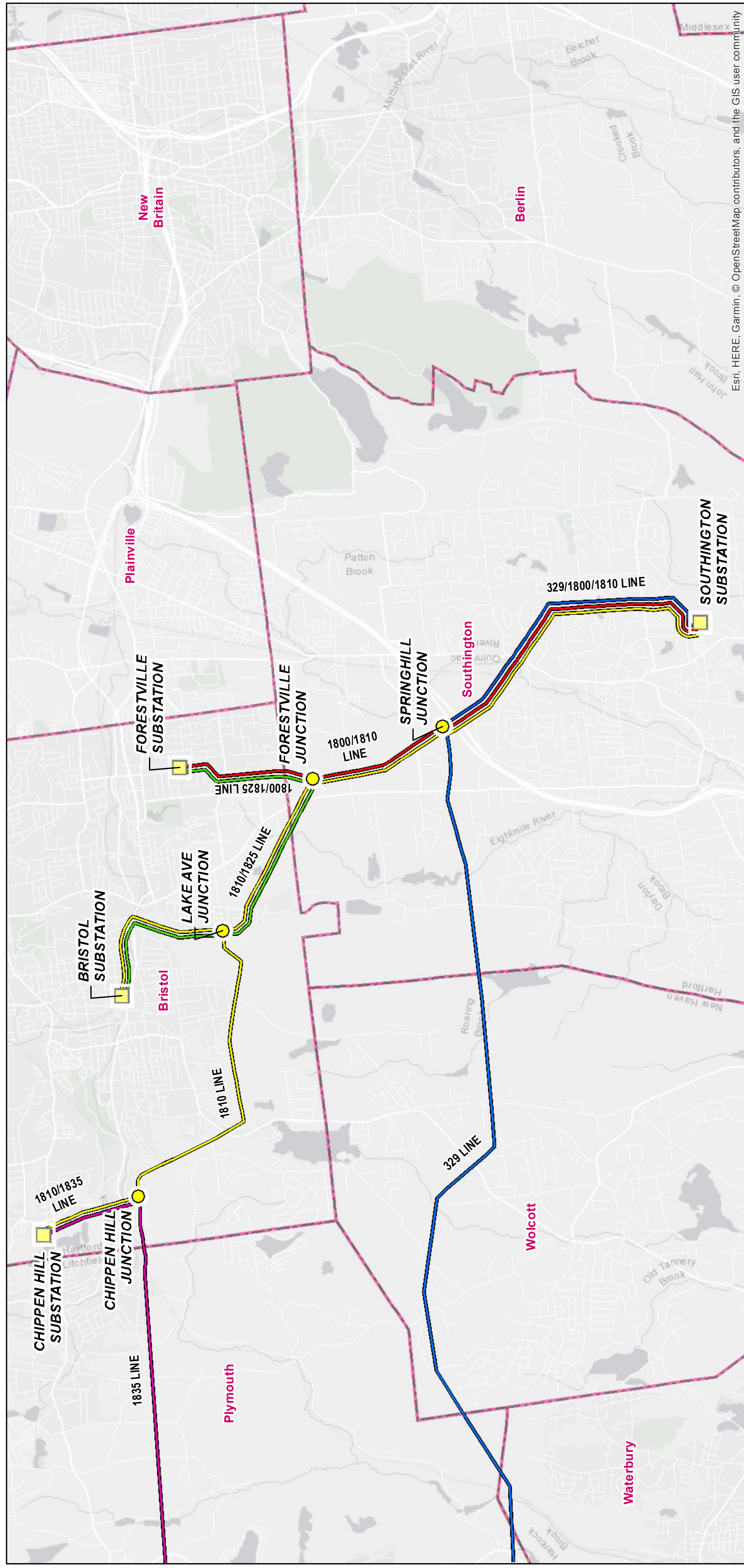
In witness whereof, I hereunto set my hand and official seal.



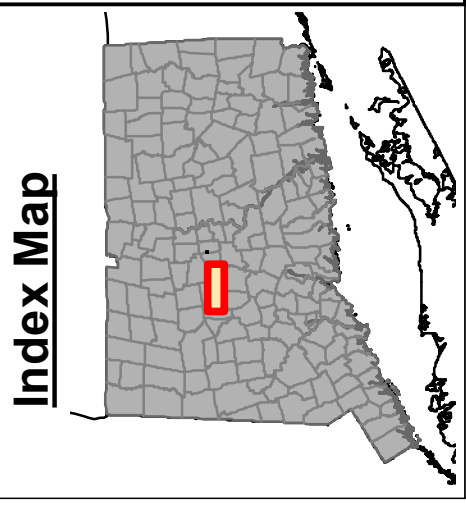
Notary Public
My Commission expires:

LISA J. BUSH
NOTARY PUBLIC
MY COMMISSION EXPIRES JULY 31, 2023

FIGURE 1
LINE DIAGRAM



Esri, HERE, Garmin, © OpenStreetMap contributors, and the GIS user community



- Transmission Line**
- 1800
 - 1810
 - 1825
 - 1835
 - 329
- JUNCTION**
- SUBSTATION**



EVERSOURCE ENERGY

Figure 1: Project Overview Map

1810 / 1825
Bristol and Southington, CT

FUSS & O'NEILL