



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

Kathleen M. Shanley
Manager – Transmission Siting
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September 30, 2020

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

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

Dear Attorney Bachman:

The Connecticut Light and Power Company doing business as Eversource Energy ("Eversource") is filing the attached Sub-Petition No.1293-LG-01 with the Connecticut Siting Council ("Council"), regarding maintenance work within its transmission right-of-way in Ledyard and Groton, Connecticut. The work includes replacing 33 existing wood transmission structures with new weathering steel transmission structures.

Eversource notified the officials of the municipalities of Ledyard and Groton 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).

Per the Council's instructions in response to COVID-19, Eversource is submitting this filing electronically and will be providing one hard copy for the Council's records. Eversource further understands that the Council will invoice the Company for the requisite \$625 filing fee.

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", with a stylized flourish at the end.

Enclosures

Attachments:
Exhibit A: Sub-Petition
Exhibit B: Photographs and Cross Sections
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 ELECTRICAL SAFETY CODE CLEARANCE
REQUIREMENTS

Towns: Ledyard and Groton

Sub-Petition 1293-LG-01

Project: 400/1410 Transmission Line Structure Replacement Project

Structure Locations: 33 Transmission Line Structures located in Ledyard and Groton, 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 400/1410 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 400/1410 Line between Ledyard Junction in Ledyard and the Groton municipal boundary where ownership of the Line transitions to Groton Public Utilities. The 400 Line, in its entirety, is a 69-kilovolt line that extends from Gales Ferry Substation in Ledyard to Buddington Substation in Groton to Tunnel Substation in Preston. The 1410 Line, in its entirety, is a 115-kilovolt line that extends from Montville Substation in Montville to Buddington Substation. Of the structures that will be replaced, 33 structures require an increase in structure height to comply with current clearance requirements. These 33 structures to be replaced are a mix of wood H-frame and three-pole structures.

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

- Replace 33 existing wood structures with new weathering steel structures. Each replacement structure will be of the same design as its corresponding existing structure.

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 right-of-way ("ROW") utilizing existing access roads and one proposed access road, as well as some temporary

access roads (collectively the "Work Areas"). Some of the existing access roads would be improved. Eversource can access each of the structure replacement locations utilizing its existing rights; however, in one location, it is attempting to secure off-ROW access rights to utilize an existing access road that would minimize the need to install a new road within the ROW.

- b) Collectively, utilizing existing and temporary access roads, the Work Activities would result in approximately 25,287 square feet ("SF") of temporary wetland impacts from the temporary use of matting required for the construction of access roads and work pads for nine structures as follows:

Wetland Number	Structure Number	Construction Work Pads Temporary Impacts (SF)	Access Roads Temporary Impacts (SF)
W-4	7408	0	±550
W-8	7415	±1,589	0
W-9	7422	±6,062	0
W-10	7423A	±3,276	0
W-13	7428 & 7428-1	±3,155	0
W-14	7432	±3,090	±700
W-16	7434	±3,514	0
W-16	7435	±3,141	0
W-18	7435	±210	0
<i>Subtotals:</i>		±24,037	±1250
TOTAL:		±25,287	

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 impacts to nearby wetland and watercourse resources.

- c) No adverse impacts to vernal pools ("VP") are anticipated from the proposed Work Activities. However, one Potential Vernal Pool ("PVP") habitat has been identified ("PVP-1") near some Work Areas. A portion of the existing access road between Structures 7425 and 7426 would be located within the Potential Vernal Pool Envelope ("PVPE") associated with PVP-1. Vernal pool species protection measures will be implemented where Work Activities extend into the PVPE. The existing access is established and would not be widened or altered and vegetation removal would be limited to hand clearing only. With the implementation of these protective measures, no adverse impacts to PVP-1 or the PVPE are anticipated from proposed Work Activities.
- d) Based on review of the Connecticut Department of Energy and Environmental Protection's ("CTDEEP") Natural Diversity Database ("NDDB"), no Work Areas are proposed within a NDDB buffered area and wetland jurisdictional area and/or CTDEEP owned/managed land. Therefore, the Work Areas would not be subject to an NDDB Review Request. Work would be conducted in accordance with Eversource's BMPs to avoid or minimize impact to terrestrial habitats that may support rare species. With these protective measures, no adverse impacts to state-listed rare species are anticipated.
- e) The Work Activities will require tree trimming and vegetation removal/mowing, as well as, some limited tree removal, within the existing ROW corridor for conductor clearance and/or to improve access to portions of the Work Areas. The required amount of tree removal is estimated to result in a total permanent forested conversion of 3.9 acres to scrub-shrub or herbaceous habitat areas. Vegetation removal/mowing within the currently maintained ROW will be minimized to the extent practicable to maintain the existing scrub-shrub habitat, while meeting conductor clearance and safe access requirements.

- f) Given the overall limited extent of forest conversion to shrubland, or emergent vegetation, there will be no significant adverse effect to forested habitat.
- g) A Phase 1A assessment review of previously recorded cultural resources on file with the Connecticut State Historic Preservation Office conducted by Heritage Consultants, LLC ("Heritage"), identified one National Register of Historic Places property, Nathan Lester House, and one inventoried historic standing structure, Moxely-Stoddard House, located within 500 feet of some Work Areas. The Nathan Lester House is located at 153 Vinegar Hill Road in Ledyard. This property contains a typical Connecticut farmhouse, a family cemetery, and Great Oak Park. Heritage concluded that the house, as well as its surrounding land and cemetery, will not be impacted directly or indirectly by Work Activities as they are located over 300 feet from the edge of the ROW. The Moxely-Stoddard House, located at 770 Long Cove Road in Ledyard, consists of a Greek Revival house that was recorded by J. Cunningham of Cunningham and Associates Ltd., in 1995. The historic property is located on the opposite side of Long Cove Road from the existing access to Structures 7423 and 7423A, which are the nearest Work Activities. Therefore, Heritage concluded that Work Activities will not impact the Moxely-Stoddard House directly or indirectly.

Based on a review of historic maps, aerial photographs, and available soil profiles, 17 of the proposed work pads and 4 of the proposed access roads were identified to possess a potential for moderate to high archaeological sensitivity. A pedestrian survey was conducted at these locations. Based on the results of the pedestrian survey, 8 of the work pads and 4 of the access roads retained the initial archeological sensitivity assessment of moderate to high and a Phase 1B cultural resources survey (shovel pit testing) was recommended. Heritage completed a Phase 1B survey at these 12 locations and found 2 cultural resources loci designated as Locus 7424-1 and 7426. No cultural features or soil anomalies were identified in association with Locus 7424-1 and 7426 and the prehistoric occupations could not be assigned a date or cultural affiliation due to an absence of diagnostic artifacts. Both locations were assessed as not significant applying the National Register of Historic places criteria for evaluation (36 CFR 60.4 [a-d]). Heritage recommended that no additional testing of Loci 7424-1 and 7426-1 is required and no impacts to cultural resources are anticipated as a result of the proposed Work Activities.

- h) Increases in the heights of the 33 replacement structures will vary from 4.5 feet to 22.5 feet to comply with current clearance requirements. Most of the structure height increases will be less than 10 feet with an average height increase of approximately 12 feet.
- i) There are no 100-year flood zones in the Work Areas.
- j) No change in noise levels would result from the installation of the new structures and the applicable line 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 Eversource's BMPs during construction, as necessary.
- Eversource's contractor will perform construction sequencing such that any earth materials are exposed for a minimum amount 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 roads.
- Upon completion of the Work Activities, all disturbed/exposed areas will be stabilized and revegetated as needed. 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 structures within the ROW and existing access roads in upland areas may be hardened and widened at turning areas to facilitate the safe passage of construction vehicles. Construction matting will be used for temporary access roads within wetlands. The matting will be removed upon completion of the Work Activities and the areas restored, as necessary.

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

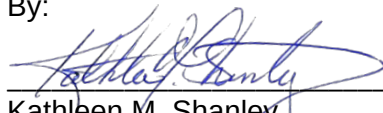
Ledyard

- Whalehead Road for Structures 7407, 7408 and 7409
- Ash Drive for Structures 7410, 7411, 7411-1, 7412, 7413, 7414, 7415, 7416, 7417, 7418, 7419, 7420 and 7421
- Long Cove Road for Structures 7422, 7423, 7423A, 7424, 7424-1, 7425, 7426, 7427, 7428, 7428-1, 7429, 7430, 7431, 7432, 7433, 7434 and 7435

Groton

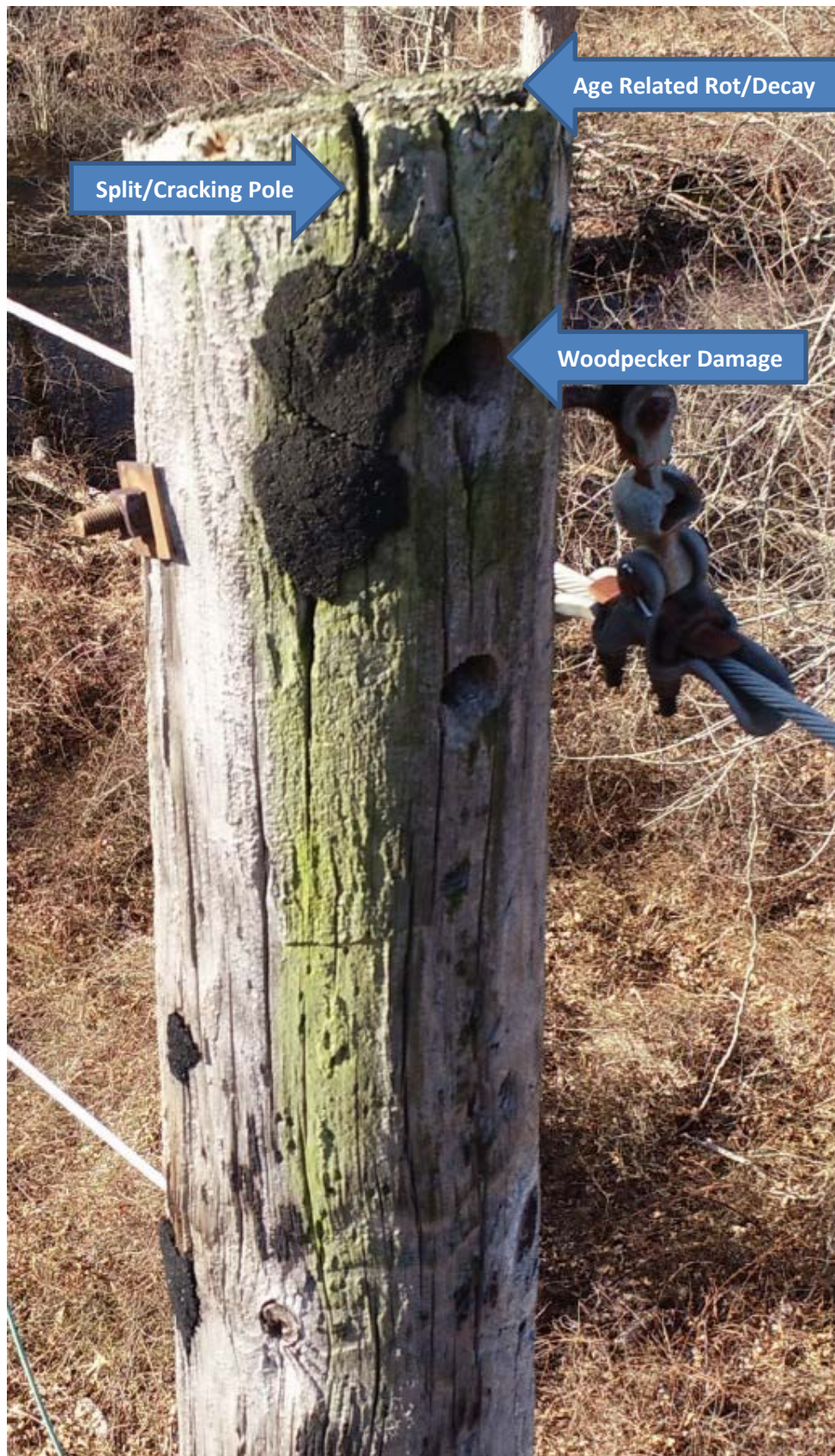
- Off-ROW access from Gales Ferry Road in Groton would be used for Structures 7429, 7430, 7431, 7432, 7433, 7434 and 7435 if rights are obtained

By:


 Kathleen M. Shanley
 Manager - Transmission Siting

ATTACHMENT B
PHOTOGRAPHS
AND
CROSS SECTIONS

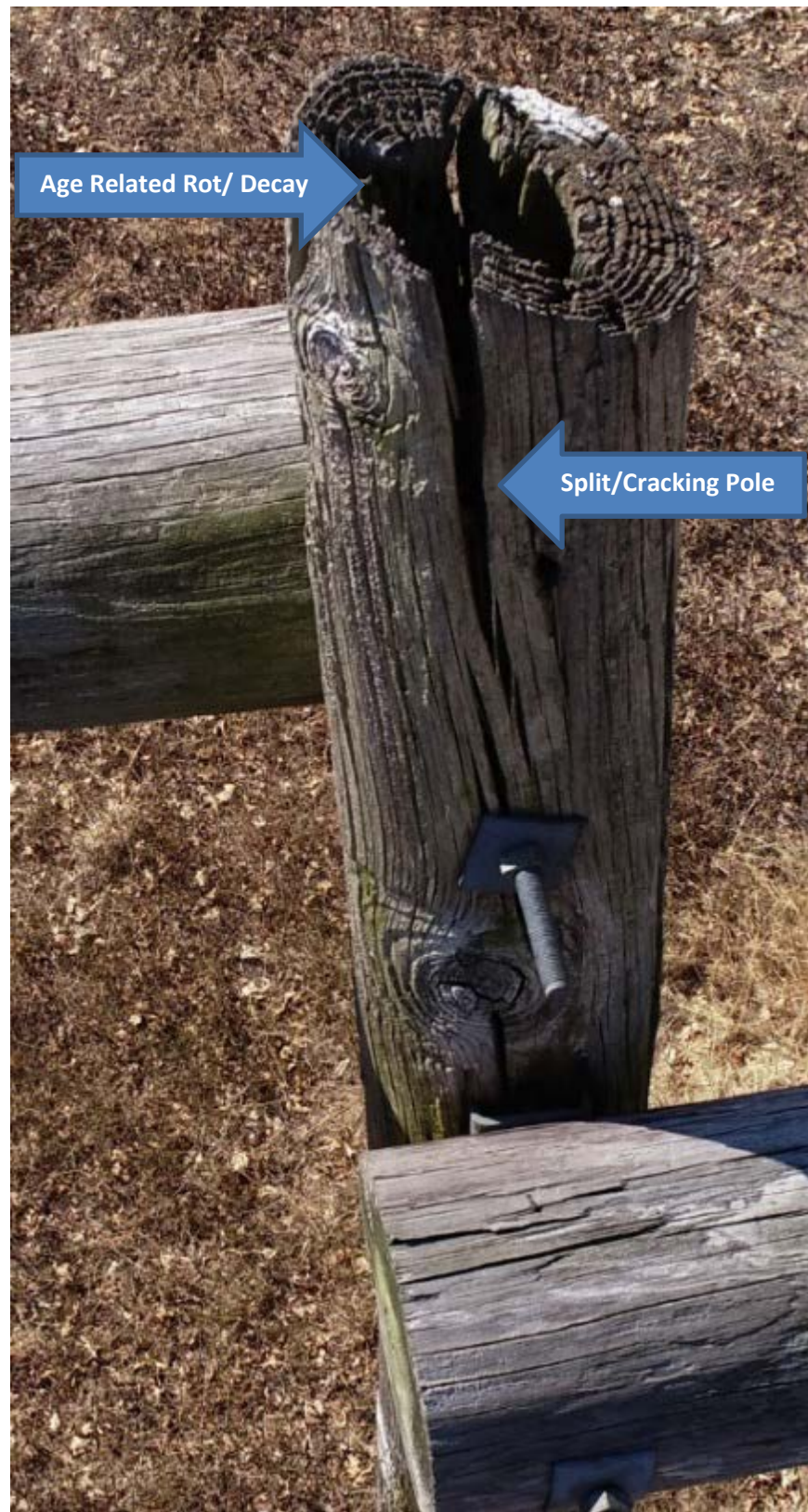
Structure #7407



Structure #7409



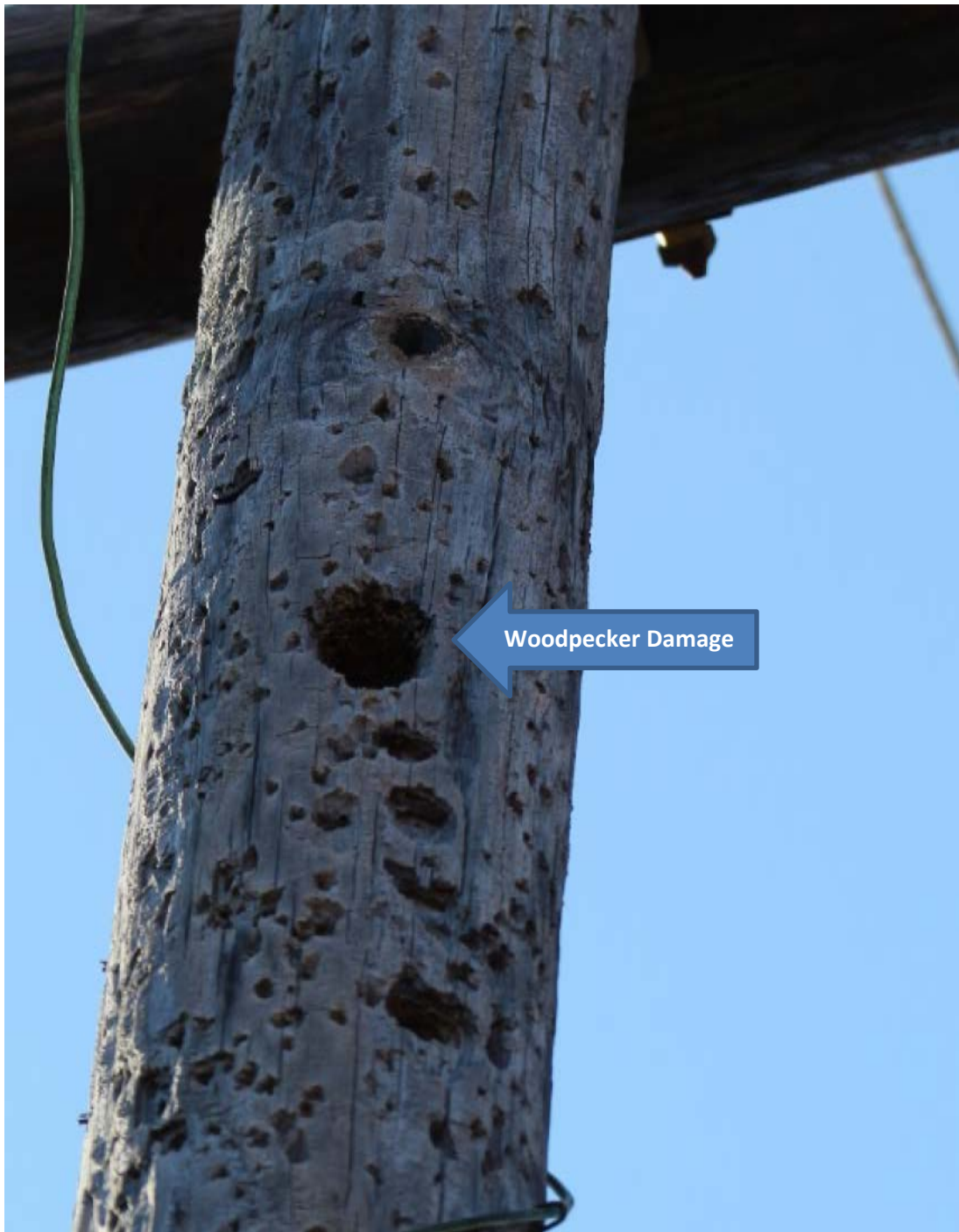
Structure #7418

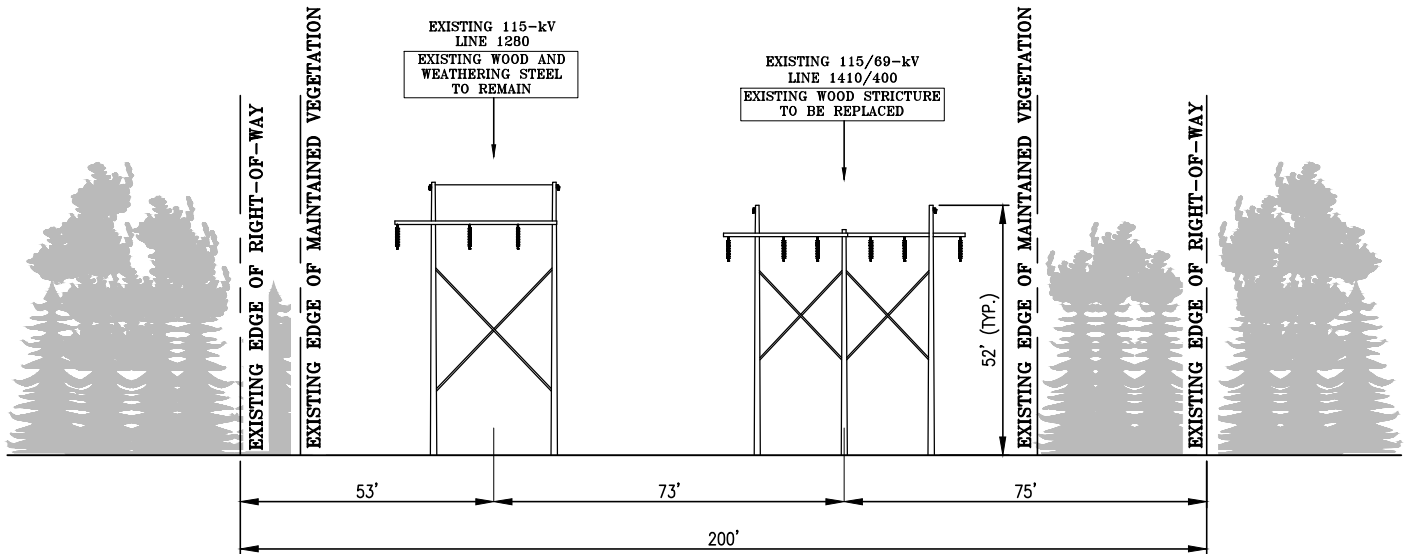


Structure #7426

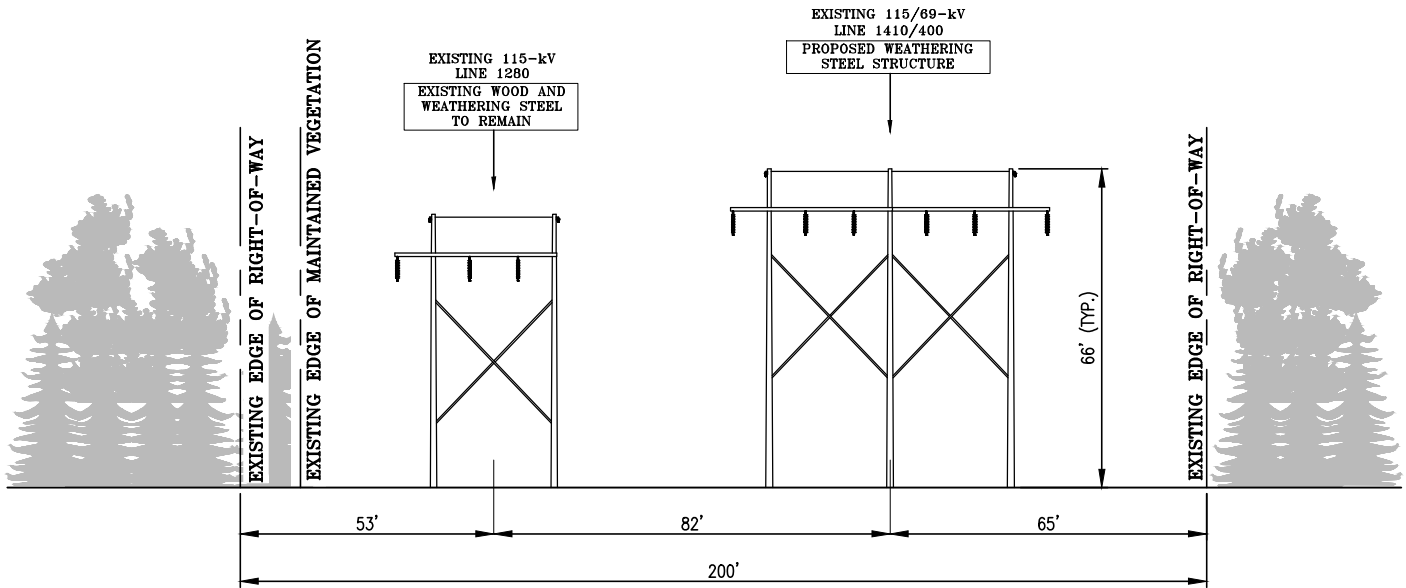


Structure #7427





**EXISTING R.O.W.
DOUBLE CIRCUIT WOOD H-FRAME
STRUCTURE 7406 TO STRUCTURE 7424
LOOKING FROM LEDYARD JUNCTION TO
WHIPPLE JUNCTION**



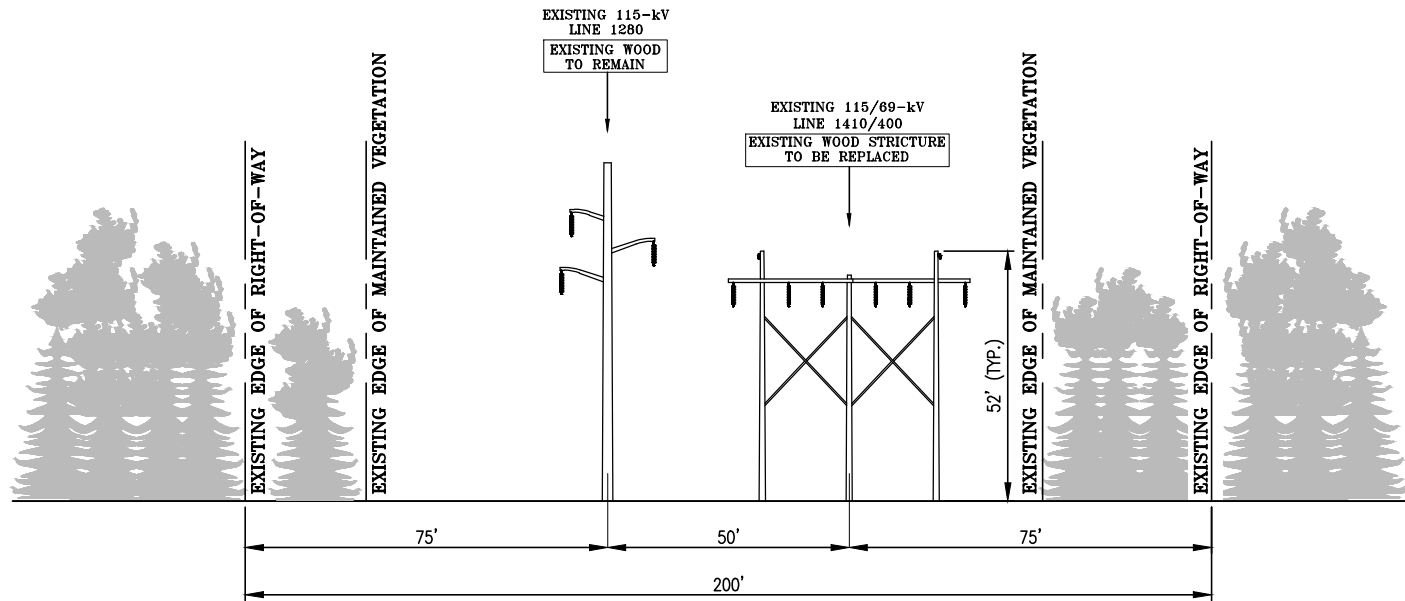
**PROPOSED R.O.W.
DOUBLE CIRCUIT WEATHERING STEEL H-FRAME
STRUCTURE 7406 TO STRUCTURE 7424
LOOKING FROM LEDYARD JUNCTION TO
WHIPPLE JUNCTION**

EVERSOURCE
ENERGY

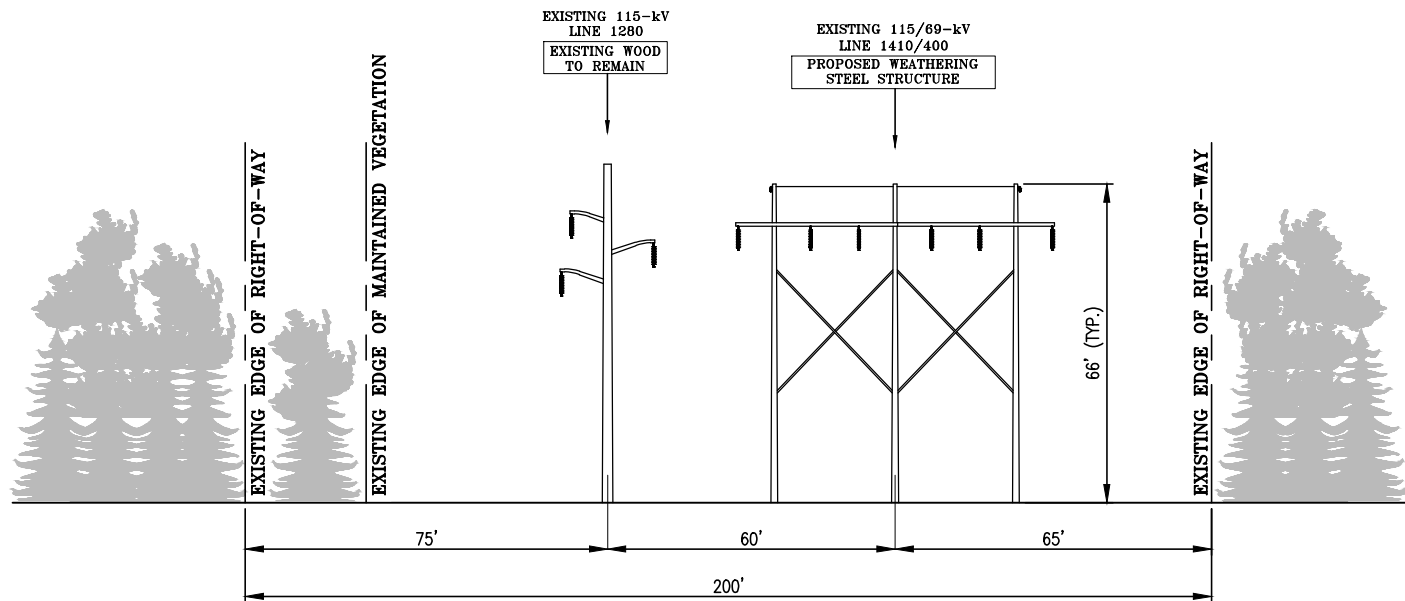
TITLE

LEDYARD JCT. - WHIPPLE JCT.
115/69 KV TRANSMISSION LINES
RIGHT OF WAY CROSS SECTION
LEDYARD, CT

BY	NJF	CHKD		APP		APP	
DATE	9/1/2020	DATE		DATE		DATE	
H-SCALE	N.T.S.	SIZE	B	FIELD BOOK & PAGES			
V-SCALE	N.T.S.	V.S.		R.E. DWG			
R.E. PROJ. NUMBER				DWG NO. 1410-400-2020-XS-1			



**EXISTING R.O.W.
DOUBLE CIRCUIT WOOD H-FRAME
STRUCTURE 7425 TO STRUCTURE 7435
LOOKING FROM WHIPPLE JUNCTION TO
GROTON TOWN LINE**



**PROPOSED R.O.W.
DOUBLE CIRCUIT WEATHERING STEEL H-FRAME
STRUCTURE 7425 TO STRUCTURE 7435
LOOKING FROM WHIPPLE JUNCTION TO
GROTON TOWN LINE**

EVERSOURCE
ENERGY

TITLE

WHIPPLE JCT. - GROTON TOWN LINE
115/69 KV TRANSMISSION LINES
RIGHT OF WAY CROSS SECTION
LEDYARD, CT

BY	NJF	CHKD		APP		APP	
DATE	9/1/2020	DATE		DATE		DATE	
H-SCALE	N.T.S.	SIZE	B	FIELD BOOK & PAGES			
V-SCALE	N.T.S.	V.S.		R.E. DWG			
R.E. PROJ. NUMBER				DWG NO. 1410-400-2020-XS-2			

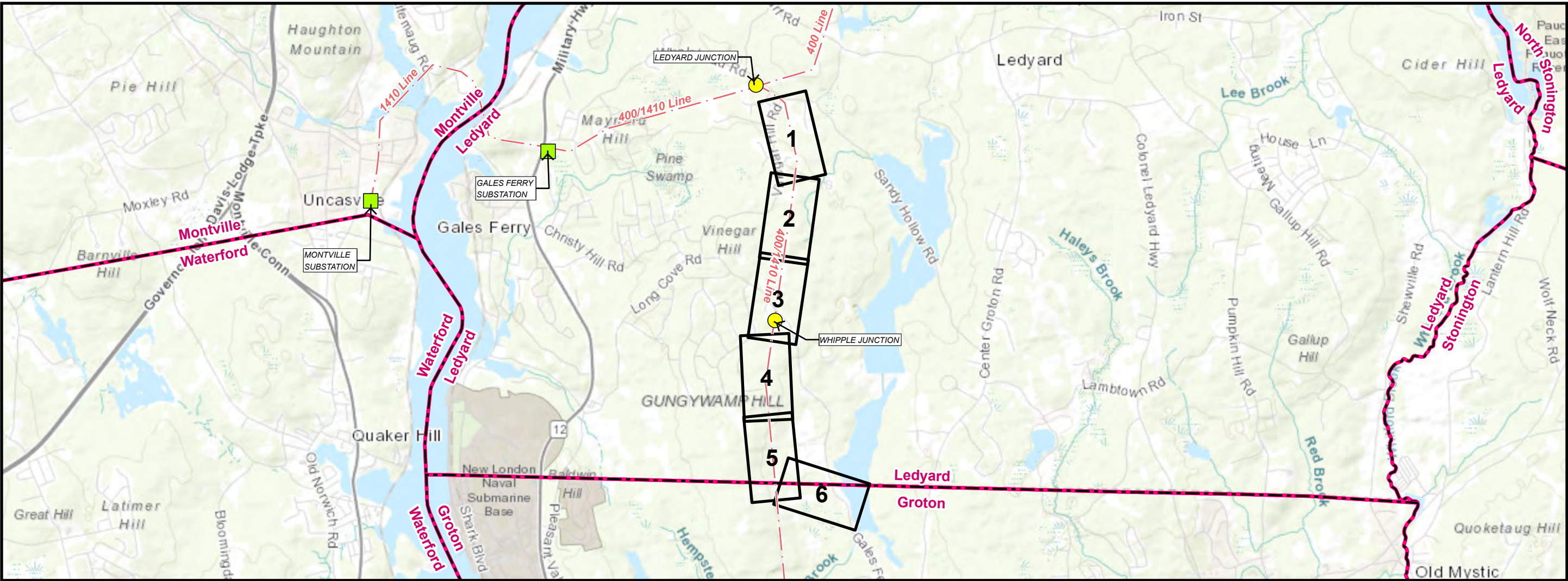
ATTACHMENT C

MAPS

400/1410 Line - Structure Replacement Project

Ledyard and Groton, CT
Sub-Petition Map Set

September 18, 2020



LEGEND

Overhead Eversource Line Junction Substation Municipal Boundary Map Sheet

0 1 2 4 Miles

INDEX OF FIGURES

T1 - Title Sheet
Map Sheets 1-8 & Abutters Tables

PREPARED FOR:

EVERSOURCE
ENERGY

107 Selden Street
Berlin, CT 06037



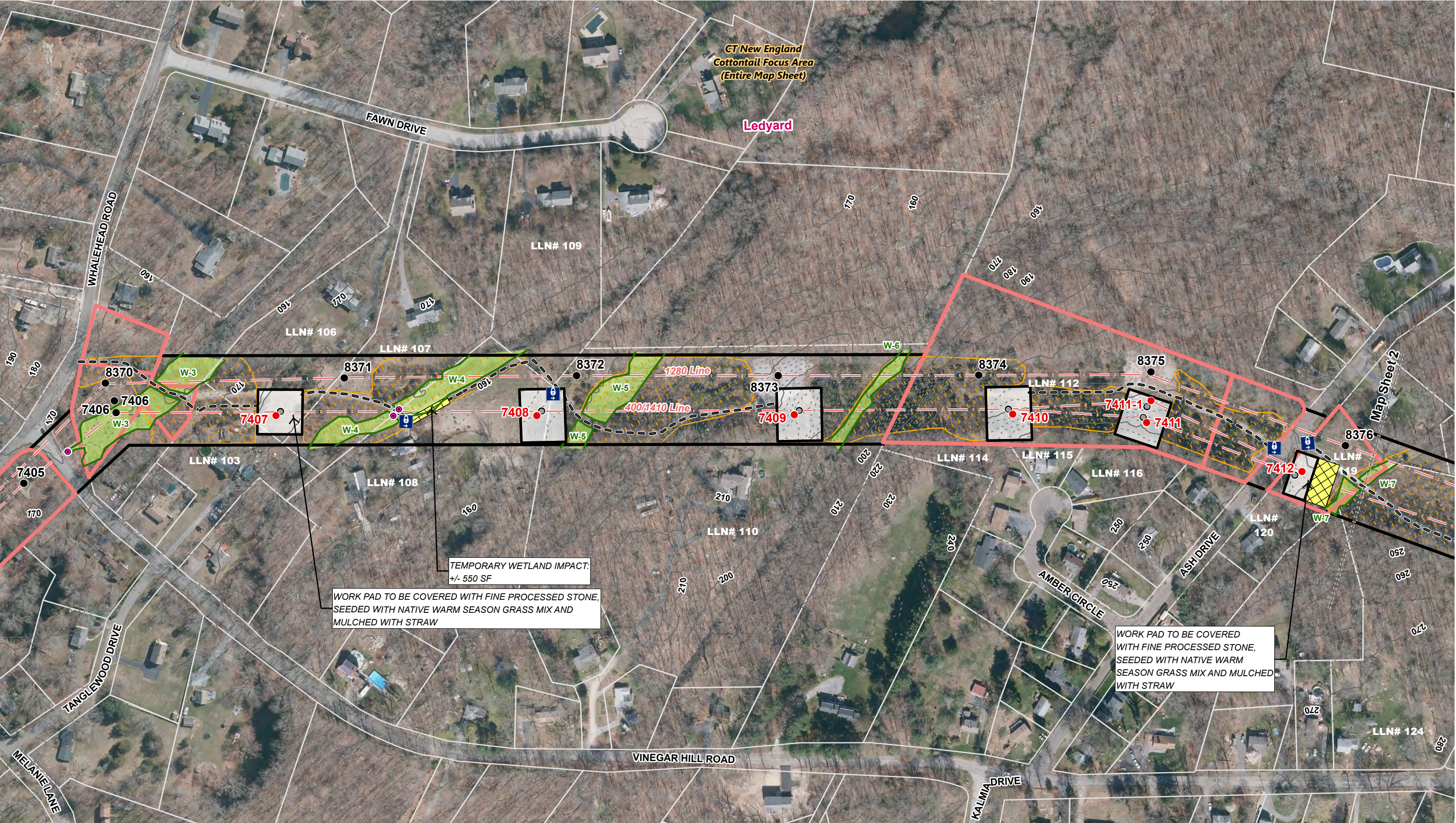
PREPARED BY:

vhb

100 Great Meadow Road
Suite 200
Wethersfield, CT 06109

400/1410 Line - Structure Replacement Project
Map Sheet 01 Abutter's Table

Line List Number	Owner First Name	Owner Last Name	Parcel Address	Town	State
103	Charles & Wendy	Leyko	7 Vinegar Hill Road	Ledyard	CT
106	Kathryn A.	Bruciati	8 Fawn Drive	Ledyard	CT
107	Mary Jane	Peterson	10 Fawn Drive	Ledyard	CT
108	Edward R. & Elizabeth A.	Titus	15 Vinegar Hill Road	Ledyard	CT
109	Lawrence C. & Janet K.	Erhart	14 Fawn Drive	Ledyard	CT
110	John R. & Coral J.	Crandall	27A Vinegar Hill Road	Ledyard	CT
112	Conn Light & Power	N/A	19R Ash Drive	Ledyard	CT
114	Richard T.	Overholt	5 Amber Circle	Ledyard	CT
115	Roscoe T. & Mary E.	Van Dyne Jr.	7 Amber Circle	Ledyard	CT
116	Alexander V.	Haeseler	6 Amber Circle	Ledyard	CT
119	Conn Light & Power	N/A	18 Ash Drive	Ledyard	CT
120	Miriam	Nieves	14 Ash Drive	Ledyard	CT
124	Erwin L. & Jacqueline	Bieber	61 Vinegar Hill Road	Ledyard	CT



INDEX MAP

● Proposed Structure	— Existing Access	×=× Fence	☀ Potential Vernal Pool	--- Map Sheet Match Line
○ Existing Structure to be Removed	— Proposed Access	▶ Delineated Intermittent Watercourse	▨ Potential Vernal Pool Extent	▭ Parcel Boundary
● Existing Structure	— Proposed Alternative Access	▶ Delineated Perennial Watercourse	▭ FEMA 100-Year Flood Zone	▭ Eversource Owned Parcel
— Existing Right-of-Way (ROW)	Ⓜ Gate	— Delineated Wetland Boundary Outline	— 10' Contour Line	▭ Municipal Boundary
— Overhead Eversource Line	● Culvert	▭ Field Delineated Wetland	--- 2' Contour Line	
▨ Temporary Construction Matting	⦶ Stonewall	▭ Open Water	▭ New England Cotton Tail Preservation Area	
▭ Stone Work Pad				

Legend

☀ Potential Vernal Pool	--- Map Sheet Match Line
▨ Potential Vernal Pool Extent	▭ Parcel Boundary
▭ FEMA 100-Year Flood Zone	▭ Eversource Owned Parcel
— 10' Contour Line	▭ Municipal Boundary
--- 2' Contour Line	
▭ New England Cotton Tail Preservation Area	

Base Map Source:
2019 Aerial Imagery (CTDEP)

1 Inch = 200 feet
0 100 200 Feet

EVERSOURCE ENERGY

400/1410 Line Structure Replacement Project

Date: September 18, 2020

Ledyard, CT

Map Sheet 1 of 6

400/1410 Line - Structure Replacement Project
Map Sheet 02 Abutter's Table

Line List Number	Owner First Name	Owner Last Name	Parcel Address	Town	State
125	James R.	Sherrard	73 Vinegar Hill Road	Ledyard	CT
126	Mr. G 1 LLC	N/A	79 Vinegar Hill Road	Ledyard	CT
127	Town of Ledyard	N/A	800R Long Cover Road	Ledyard	CT
124	Erwin L. & Jacqueline	Bieber	61 Vinegar Hill Road	Ledyard	CT



INDEX MAP

- Proposed Structure - Existing Structure to be Removed - Existing Structure - Existing Right-of-Way (ROW) - Overhead Eversource Line - Temporary Construction Matting - Stone Work Pad	- Existing Access - Proposed Access - Proposed Alternative Access - Gate - Culvert - Stonewall	Legend - Fence - Delineated Intermittent Watercourse - Delineated Perennial Watercourse - Delineated Wetland Boundary Outline - Field Delineated Wetland - Open Water	- Potential Vernal Pool - Potential Vernal Pool Extent - FEMA 100-Year Flood Zone 10' Contour Line 2' Contour Line - New England Cotton Tail Preservation Area	- Map Sheet Match Line - Parcel Boundary - Eversource Owned Parcel - Municipal Boundary
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Base Map Source:
2019 Aerial Imagery (CTDEP)

1 Inch = 200 feet

EVERSOURCE ENERGY

400/1410 Line Structure Replacement Project

Date: September 18, 2020

Ledyard, CT

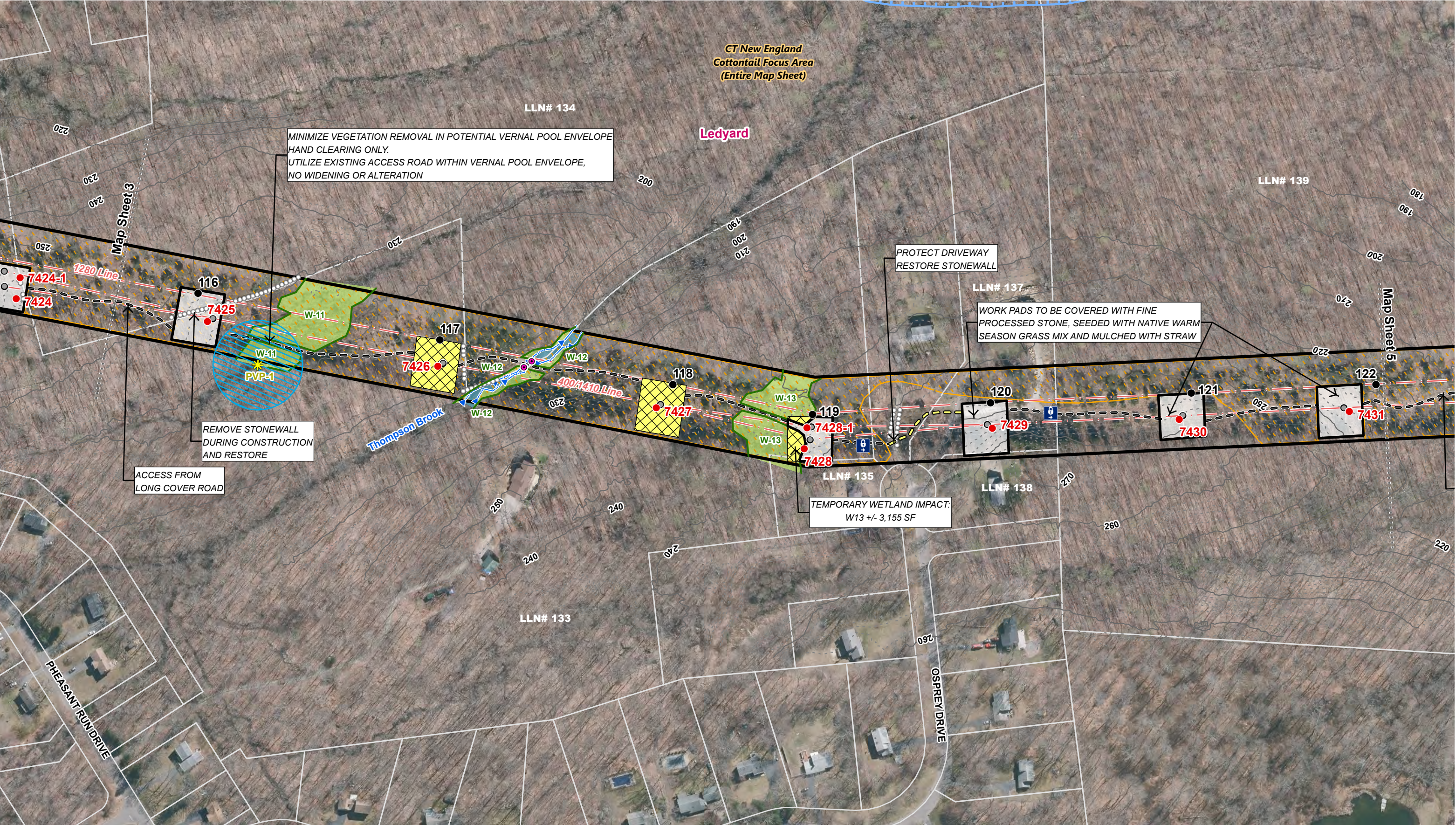
Map Sheet 2 of 6

400/1410 Line - Structure Replacement Project
Map Sheet 03 Abutter's Table

Line List Number	Owner First Name	Owner Last Name	Parcel Address	Town	State
126	Mr. G 1 LLC	N/A	79 Vinegar Hill Road	Ledyard	CT
127	Town of Ledyard	N/A	800R Long Cover Road	Ledyard	CT
128	Avalonia Land Trust	N/A	760 Long Cove Road	Ledyard	CT
131	Charles	Martin	9 Conrad Court	Ledyard	CT
132	Avalonia Land Trust	N/A	765 Long Cove Road	Ledyard	CT
133	John J. / Genevieve	Creaturo / Triplett	43 Pheasant Run Drive	Ledyard	CT
134	Avalonia Land Trust	N/A	729 Long Cove Road	Ledyard	CT

400/1410 Line - Structure Replacement Project
Map Sheet 04 Abutter's Table

Line List Number	Owner First Name	Owner Last Name	Parcel Address	Town	State
133	John J. / Genevieve	Creaturo / Triplett	43 Pheasant Run Drive	Ledyard	CT
134	Avalonia Land Trust	N/A	729 Long Cove Road	Ledyard	CT
135	Gary T. & Linda G.	Kohlhepp	31 Osprey Drive	Ledyard	CT
136	Marilyn	Whipple	33 Osprey Drive	Ledyard	CT
137	Lowell C. / Karen L.	Kemp / Anderson-Kemp	34 Osprey Drive	Ledyard	CT
138	Daniel F.	Szymonik	32 Osprey Drive	Ledyard	CT
139	Mystic Valley Hunt Club	N/A	645 Long Cove Road	Ledyard	CT



INDEX MAP

- Proposed Structure - Existing Structure to be Removed - Existing Structure - Existing Right-of-Way (ROW) - Overhead Eversource Line - Temporary Construction Matting - Stone Work Pad	- Existing Access - Proposed Access - Proposed Alternative Access - Gate - Culvert - Stonewall	Legend - Fence - Delineated Intermittent Watercourse - Delineated Perennial Watercourse - Delineated Wetland Boundary Outline - Field Delineated Wetland - Open Water	- Potential Vernal Pool - Potential Vernal Pool Extent - FEMA 100-Year Flood Zone 10' Contour Line 2' Contour Line - New England Cotton Tail Preservation Area	- Map Sheet Match Line - Parcel Boundary - Eversource Owned Parcel - Municipal Boundary
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Base Map Source:
2019 Aerial Imagery (CTDEP)

1 Inch = 200 feet

0 100 200 Feet

EVERSOURCE ENERGY

400/1410 Line Structure Replacement Project

Date: September 18, 2020

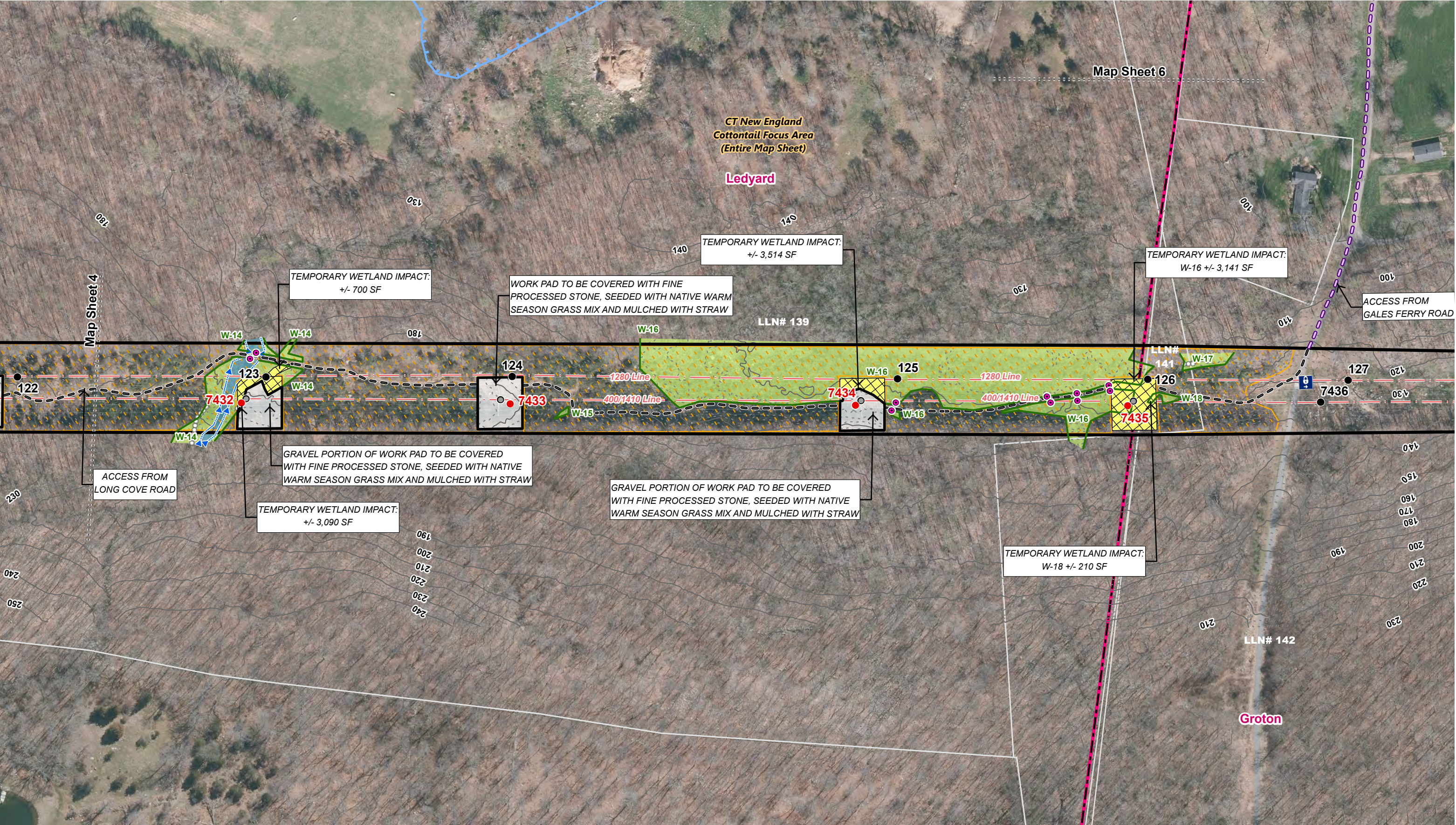
Ledyard, CT

vhb

Map Sheet 4 of 6

400/1410 Line - Structure Replacement Project
Map Sheet 05 Abutter's Table

Line List Number	Owner First Name	Owner Last Name	Parcel Address	Town	State
139	Mystic Valley Hunt Club	N/A	645 Long Cove Road	Ledyard	CT
141	City of Groton Transmission Line	N/A	0 Gales Ferry Rd	Groton	CT
142	Gale / Michael & Gary	Giordano / Emil	0 Gales Ferry Road	Groton	CT



INDEX MAP

Proposed Structure

Existing Structure to be Removed

Existing Structure

Existing Right-of-Way (ROW)

Overhead Eversource Line

Temporary Construction Matting

Stone Work Pad

Existing Access

Proposed Access

Proposed Alternative Access

Gate

Culvert

Stonewall

Fence

Delineated Intermittent Watercourse

Delineated Perennial Watercourse

Delineated Wetland Boundary Outline

Field Delineated Wetland

Open Water

Potential Vernal Pool

Potential Vernal Pool Extent

FEMA 100-Year Flood Zone

10' Contour Line

2' Contour Line

New England Cotton Tail Preservation Area

Map Sheet Match Line

Parcel Boundary

Eversource Owned Parcel

Municipal Boundary

Base Map Source:
2019 Aerial Imagery (CTDEP)

1 Inch = 200 feet

0 100 200 Feet

North Arrow

EVERSOURCE ENERGY

400/1410 Line Structure Replacement Project

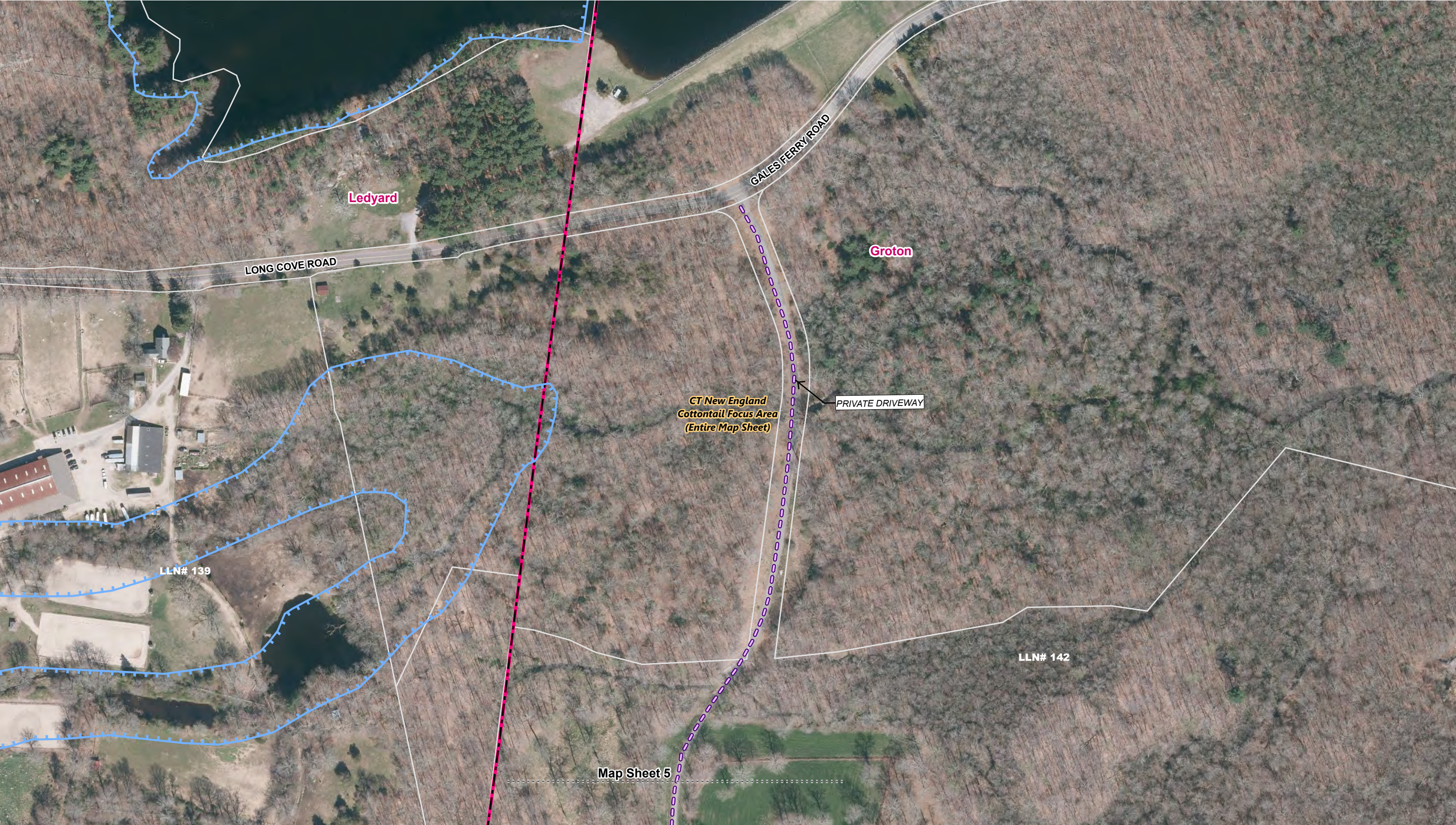
Date: September 18, 2020

Ledyard & Groton, CT

Map Sheet 5 of 6

400/1410 Line - Structure Replacement Project
Map Sheet 06 Abutter's Table

Line List Number	Owner First Name	Owner Last Name	Parcel Address	Town	State
139	Mystic Valley Hunt Club	N/A	645 Long Cove Road	Ledyard	CT
142	Gale / Michael & Gary	Giordano / Emil	0 Gales Ferry Road	Groton	CT



INDEX MAP

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— Existing Right-of-Way (ROW)	⚓ Gate	— Delineated Wetland Boundary Outline	— 10' Contour Line	▭ Municipal Boundary
— Overhead Eversource Line	● Culvert	▭ Field Delineated Wetland	--- 2' Contour Line	
▨ Temporary Construction Matting	⦶ Stonewall	▭ Open Water	▭ New England Cotton Tail Preservation Area	
▭ Stone Work Pad				

Legend

Base Map Source:
2019 Aerial Imagery (CTDEP)

1 Inch = 200 feet

0 100 200 Feet

EVERSOURCE ENERGY

400/1410 Line Structure Replacement Project

Date: September 18, 2020

Ledyard & Gorton, CT

Map Sheet 6 of 6

ATTACHMENT D
ABUTTER LETTER AND
PROOF OF NOTICE

September 30, 2020

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 Ledyard and Groton. A Sub-Petition is a document with detailed information about the proposed upgrades. Eversource is submitting Sub-Petition No. 1293-LG-01 this week to the Connecticut Siting Council (CSC) for its review.

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 damaged structures due to structure age, weather, and/or woodpecker activity. The height of the existing structures will increase, as necessary, to comply with current clearance requirements. The new structures will provide continued reliability of the transmission system.

The safety of our employees, our customers, and the public is our top priority during the ongoing coronavirus public health crisis. Our commitment to safety, first and always, is continuous.

At the same time, Eversource must fulfill its foundational mission to deliver safe, reliable services to our customers. We continue to call on our employees and contractors to perform essential work, such as this proposed project, that maintains and improves the reliability of our networks, while also adapting our work practices to incorporate social distancing, heightened hygiene, and other best practices to protect their, and the public's, health.

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. If you choose to send comments to the CSC, please reference Sub-Petition No. 1293-LG-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 ProjectInfo@eversource.com. Thank you.

Sincerely,

Brian Lusas

Brian Lusas
Eversource Project Manager – Transmission Projects

AFFIDAVIT OF SERVICE OF NOTICE

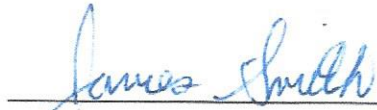
STATE OF CONNECTICUT)
) ss. Hartford
COUNTY OF HARTFORD)

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 September 30, 2020, I caused notice of the proposed maintenance activities including a copy of the Sub-Petition No.1293-LG-01 of The Connecticut Light and Power Company dba Eversource Energy ("Eversource") to be served on the municipalities listed below and 26 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:

Town of Ledyard, CT
Fred Allyn, III, Mayor
741 Colonel Ledyard Highway
Ledyard, CT 06339

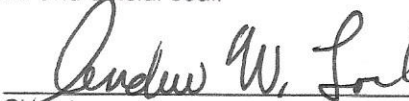
Town of Groton, CT
John Burt, Town Manager
45 Fort Hill Road
Groton, CT 06340



James L. Smith
Project Siting Specialist

On this the 30th day of September 2020, 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.



Signature

Notary Public / My Commission expires _____
Officer of the Superior Court / Juris No. 413393