



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

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

June 25, 2021

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

Re: Sub-Petition No. 1293-MGHACL-02

Dear Attorney Bachman:

The Connecticut Light and Power Company doing business as Eversource Energy ("Eversource") is filing the attached Sub-Petition No. 1293-MGHACL-02 with the Connecticut Siting Council ("Council"), regarding maintenance work within its transmission right-of-way in Manchester, Glastonbury, Hebron, Andover, Columbia and Lebanon, Connecticut. The work includes replacing 33 existing wood transmission structures with new weathering steel transmission structures.

Eversource notified the officials of the municipalities of Manchester, Glastonbury, Hebron, Andover, Columbia, and Lebanon 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".

Enclosures

Attachments:  
Exhibit A: Sub-Petition  
Exhibit B: Photographs  
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: Manchester, Glastonbury, Hebron, Andover, Columbia and Lebanon

Sub-Petition 1293-MGHACL-02

Project: 310-368 Transmission Lines Structure Replacement Project

Structure Locations: 33 Transmission Line Structures in Manchester, Glastonbury, Hebron, Andover, Columbia and Lebanon, 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 310/368 Transmission Lines 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 portions of the 310 and 368 Lines between Manchester Substation in Manchester and a location just east of Cook Hill Road in Lebanon. The 310 Line in its entirety, is a 345-kilovolt line that extends from Millstone Substation in Waterford to Manchester Substation. The 368 Line in its entirety, is a 345-kilovolt line that extends from Manchester Substation to Card Substation in Lebanon. Of these replacements, 33 structures require an increase in structure height to comply with current clearance requirements. The 33 structures to be replaced are a mix of wood H-frame and wood three-pole structures. Structure 29317 supports three AT&T wireless antennas. Eversource is coordinating with AT&T for the replacement of this structure.

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 and existing right-of-way ("ROW") utilizing existing access roads and one new permanent access road, (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.
- b) The Work Activities would result in approximately 66,445 square feet ("SF") of temporary wetland impacts from the temporary use of matting required for the construction of work pads for 12 structures as follows:

Wetland Number	Structure Number	Construction Work Pads Temporary Impacts (SF)	Access Roads Temporary Impacts (SF)
W19	29320	±6,008	0
W29	29286	±8,067	0
W30	18055	±6,042	0
W44	29266	±11,708	0
W45	29263	±5,702	0
W53	18090	±2,743	0
W77	29211	±10,974	0
W86	29202	±4,253	0
W90	29194	±4,520	0
W93	18153 / 29187	±3,879	0
W94	29184	±2,549	0
<i>Subtotals:</i>		±66,445	0
<b>TOTAL:</b>		<b>±66,445</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 impacts to nearby wetland and watercourse resources.

- c) No vernal pools or vernal pool envelopes are located in proximity to the proposed Work Areas.
- d) Based on review of the Connecticut Department of Energy and Environmental Protection's ("CTDEEP") Natural Diversity Database ("NDDB"), the Work Activities associated with the work pads for Structures 29266, 29263, 18090 and 29202 are proposed within a NDDB polygon area and wetland jurisdictional area and therefore would be subject to a NDDB review request. Eversource submitted an NDDB review request to CTDEEP on May 3, 2021 regarding structure replacement work for the project and received a response from NDDB on May 30, 2021 with recommendations for the protection of rare species potentially present. The recommended protection measures identified in the NDDB Determination have been accepted by Eversource and will be incorporated into the Company's BMPs, project plans and construction

activities. With these protection measures, no adverse impacts to state-listed rare species are anticipated.

- e) 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 protective measures, no adverse impacts to state-listed rare species are anticipated.
- f) The Work Activities will not require any tree clearing. However, Eversource may need to undertake tree trimming and/or vegetation removal/mowing to establish required conductor clearance, to improve access roads and/or to install work pads within the Work Areas.
- g) A Phase 1A assessment review of previously recorded cultural resources on file with the Connecticut State Historic Preservation Office ("SHPO") conducted by Heritage Consultants, LLC ("Heritage") did not identify any National or State Register of Historic Places properties/districts located within 500 feet of the Work Areas. The Phase IA revealed one previously identified archaeological site and two historical standing structures in proximity to the Work Area associated with Structure 29318. Based on Heritage's Phase 1A assessment, the two historical standing structures will not be affected by the proposed Work Activities at Structure 29318 due to the like-for-like design, modest height increase of 4.5 feet and distance from the Work Area to the historical structures.

Based on the results of the Phase IA and a Pedestrian Survey the aforementioned archaeological site and 20 other structure locations retained the initial archaeological sensitivity assessment of moderate to high and Heritage recommended a Phase IB Cultural Resource Assessment and Reconnaissance Survey (shovel pit testing).

Heritage completed a Phase 1B survey and determined that only one Structure, 18090, warranted further investigation and recommended Phase II National Register testing. Fieldwork for the Phase II is currently underway with an anticipated completion date of early July. Results of this testing will be submitted to SHPO for their review and any protection measures recommended by SHPO will be incorporated into Eversource's BMPs during construction.

- h) Increases in the heights of the 33 replacement structures will average approximately 5.5 feet, and none will exceed ten feet.
- i) With the exception of Structure 18001, all replacement structures would be installed within approximately 15 feet or less of the existing structure locations. Structure 18001, which is currently located within Manchester Substation, will be repositioned 45 feet south outside of the substation, but staying within Eversource's property. The structure relocation is necessary to avoid constructability issues within the substation associated with proximity to the substation fence and an underground gas line.
- j) There are no 100-year flood zones in the Work Areas.
- k) 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.
- l) 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 ("E&S") controls 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 matting and adherence to the BMPs.
- Any NDDDB recommendations regarding state-listed species protective measures will be incorporated into Eversource's BMPs during construction.
- 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 to 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 establishing 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 in an upland area within the ROW to facilitate access to Structure 18090. 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, as well as in maintained lawn and agricultural upland areas. 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 ROW from existing access points on public roads as follows:

##### Manchester

- West Center Street for Structure 18001
- Glendale Road for Structure 29321
- Keeney Street for Structures 29320, 29318 and 29317

##### Glastonbury

- Manchester Road for Structure 29309
- Birch Mountain Road for Structures 29286, 18055, 29282 and 18063

Hebron

- North Street for Structures 29266, 18076, 29263 and 29261
- East Street for Structures 18085 and 18088

Andover

- Gilead Road for Structures 18090, 18093 and 29247

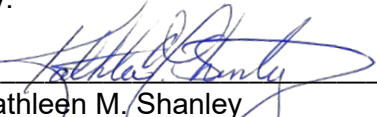
Columbia

- West Street for Structures 29227, 29225 and 18117
- Henniquin Road for Structure 29211
- Middletown Road for Structure 29208
- Jonathan Trumbull Highway for Structure 29202
- Szegda Road for Structure 18139
- Jones Road for Structures 29194, 29193 and 29190

Lebanon

- Cook Hill Road for Structures 18153, 29187, 29184 and 29183

By:

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

**ATTACHMENT B**  
**PHOTOGRAPHS**



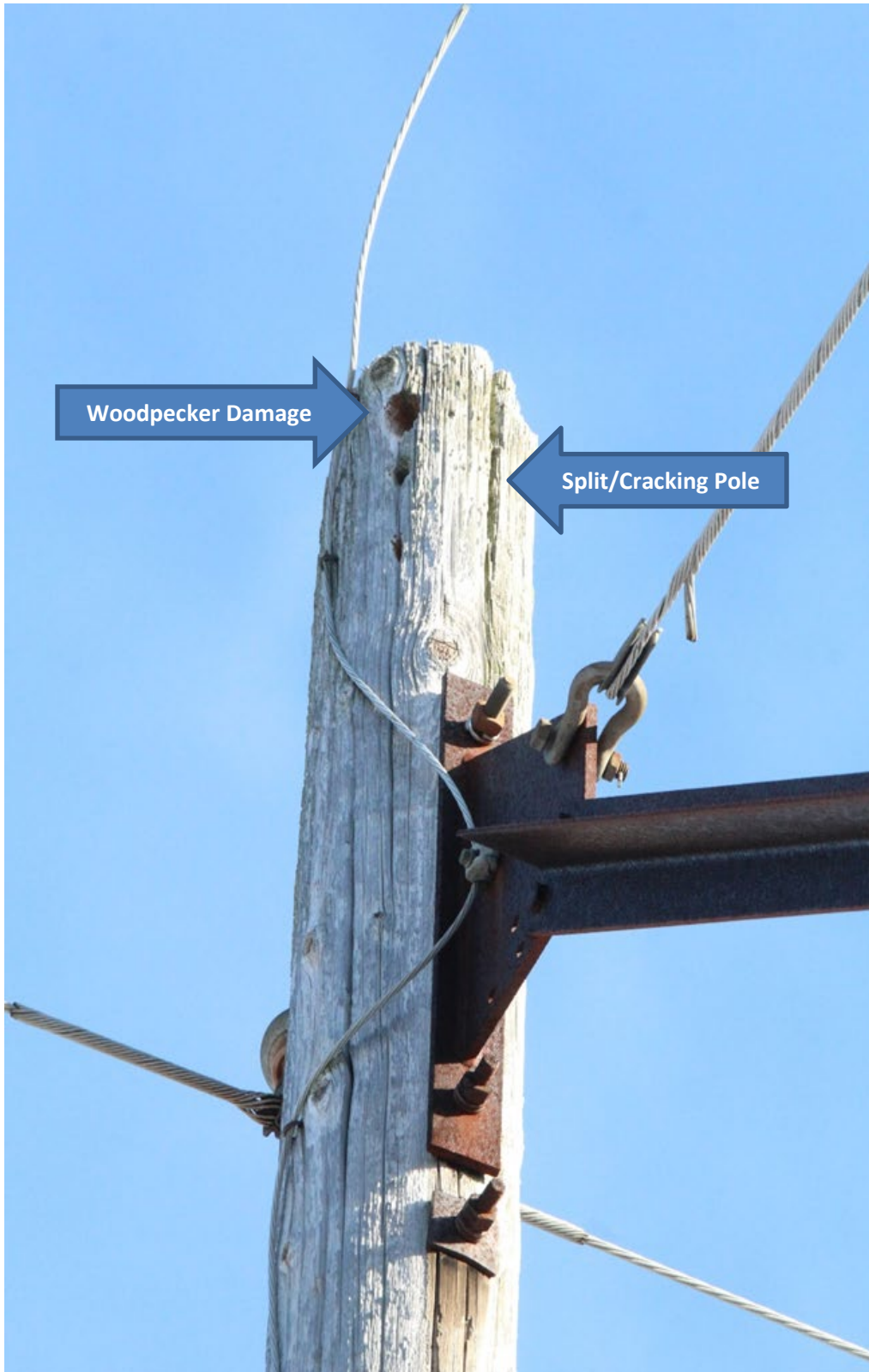
Structure #18085



Age Related Rot/Decay

Split/Cracking Pole

Structure #29227



Structure #29286



Age Related Rot/decay

Split/Cracking Pole

Structure #29321



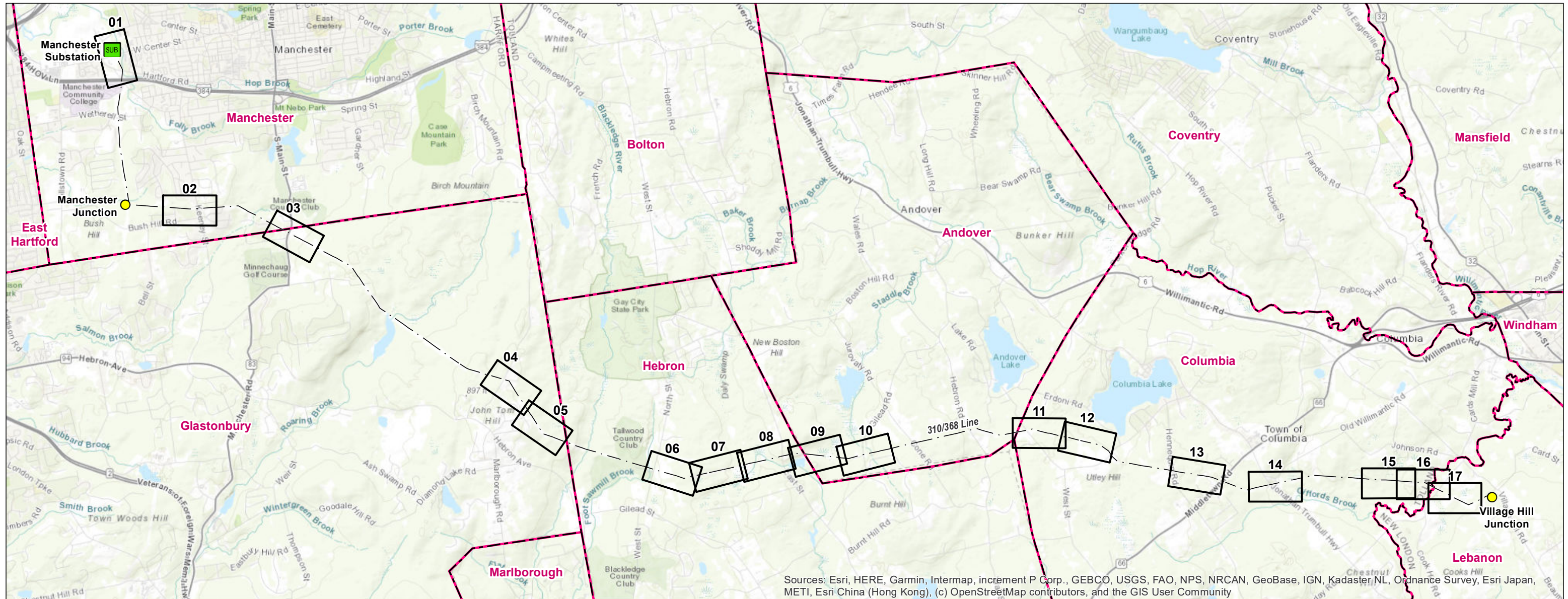
**ATTACHMENT C**

**MAPS**

# 310/368 Lines - Structure Replacement Project

Manchester, Glastonbury, Hebron, Andover, Columbia, and Lebanon, CT  
Sub-Petition Map Set

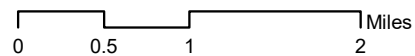
Date: June 25, 2021



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

## Legend

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



## INDEX OF FIGURES

Title Sheet / Index Map  
Abutter Tables & Map Sheets 1-17

PREPARED FOR:



107 Selden Street  
Berlin, CT 06037

PREPARED BY:



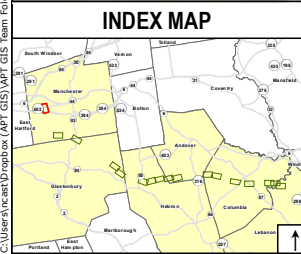
567 Vauxhall Street Extension – Suite 311  
Waterford, CT 06385

Map Sheet 1 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
035-001	250 OLCOTT STREET	MANCHESTER	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)



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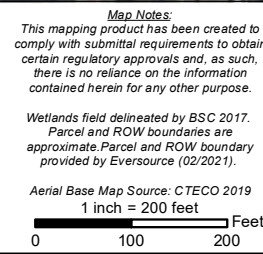
**Legend**

- Proposed Structure
- Existing Structure to be Removed
- Existing Structure
- - - Overhead Eversource Line
- - - Existing Right-of-Way (ROW)
- - - 5' Contour Line
- Gate
- Existing Access
- Proposed Access
- Stone Work Pad
- Existing Gravel
- Temporary Construction Matting
- Open Water
- ▬ Delineated Perennial Watercourse
- ▬ Delineated Intermittent Watercourse
- Culvert

- ▬ Delineated Wetland Boundary Outline
- Field Delineated Wetland
- Approximate Wetland (not delineated)
- FEMA 100-Year Flood Zone
- ▬ FEMA Floodway (none in mapped extent)
- ▬ NE Cottontail Focus Area (none in mapped extent)
- ▬ Critical Habitat (none in mapped extent)


- Natural Diversity Database Area (Dec 2020)
- Public Water Supply Watershed
- Parcel Boundary
- Eversource Owned Property
- State Owned Property
- Hiking Trail
- Municipal Boundary
- Map Sheet Matchline

**Map Notes:**  
 This mapping product has been created to comply with submittal requirements to obtain certain regulatory approvals and, as such, there is no reliance on the information contained herein for any other purpose.  
 Wetlands field delineated by BSC 2017. Parcel and ROW boundaries are approximate. Parcel and ROW boundary provided by Eversource (02/2021).  
 Aerial Base Map Source: CTECO 2019  
 1 inch = 200 feet



NO.	DATE	REVISIONS

**EVSOURCE ENERGY**  
**310/368 Lines - Structure Replacement Project**  
 Manchester, CT     Map Sheet 01 of 17  
 Date: June, 2021  
 Map Author: N. Castro





Map Sheet 2 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
035-031	560 KEENEY STREET	MANCHESTER	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)
027A-392	595 KEENEY STREET	MANCHESTER	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)
027A-200	587 KEENEY STREET	MANCHESTER	CT	GIANPAOLO LOMBARDO



Map Sheet 3 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-168	2122 MANCHESTER ROAD	GLASTONBURY	CT	CAROL L BAILEY
027A-345	LINE STREET	GLASTONBURY	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)



Map Sheet 4 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-145	BIRCH MOUNTAIN ROAD	GLASTONBURY	CT	DAVID S BASSETT
027A-146	LOT W-2B BIRCH MOUNTAIN ROAD	GLASTONBURY	CT	BENJAMIN E ROSEN AND CHRISTINE M MAIELLO
027A-150	140 HORIZON LANE	GLASTONBURY	CT	KONGSCUT LAND TRUST INCORPORATED C/O JAMES
027A-151	132 HORIZON LANE	GLASTONBURY	CT	KONGSCUT LAND TRUST INCORPORATED C/O JAMES



Map Sheet 5 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-130	3499 HEBRON AVENUE	GLASTONBURY	CT	HUTCHINSON BRONZI AND JONATHAN H BRONZI





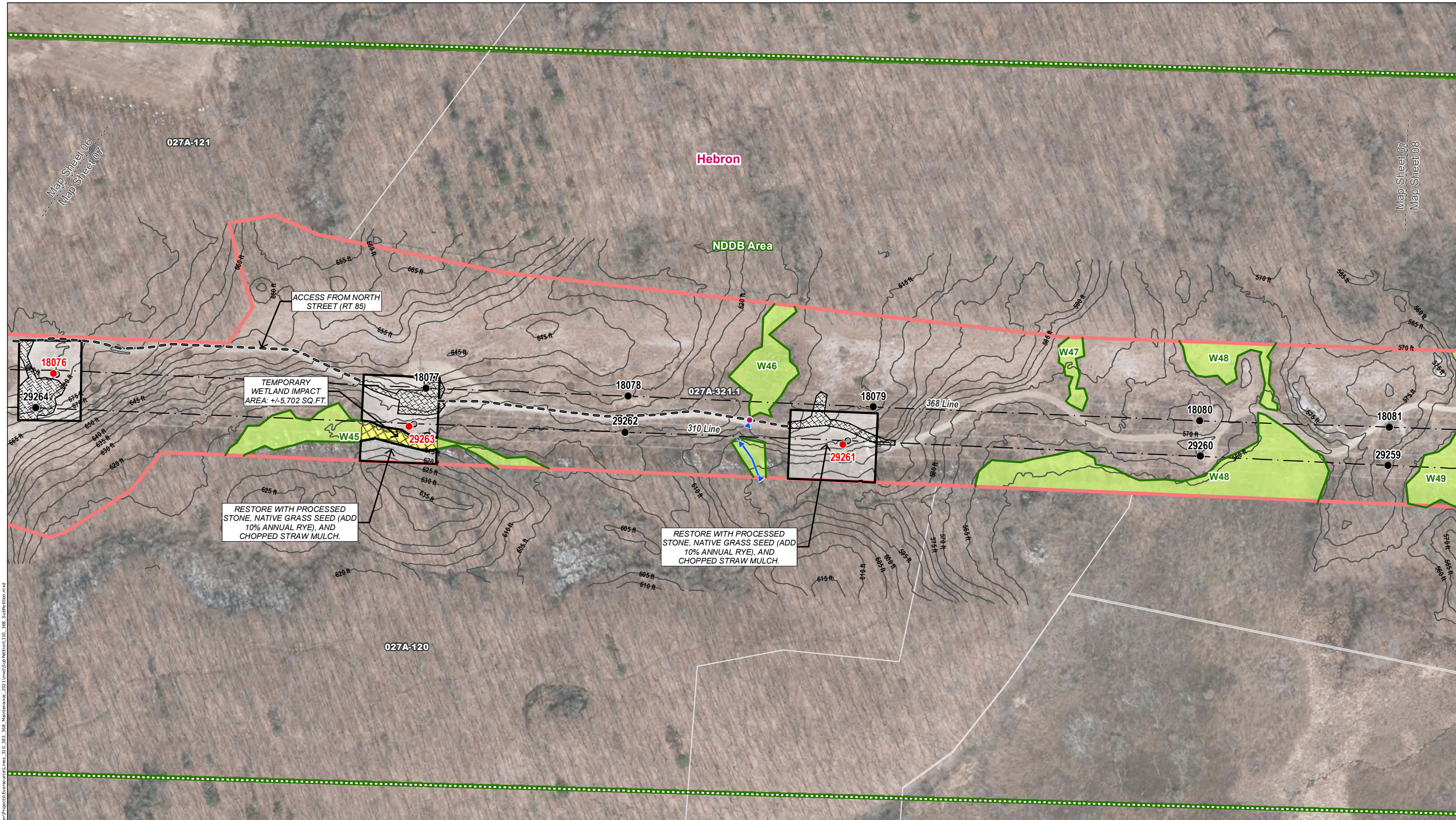
Map Sheet 6 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-120	66 NORTH STREET	HEBRON	CT	RONALD J SAGLIO
027A-121	NORTH STREET	HEBRON	CT	FOOTEHILLS FARM INCORPORATED
027A-321.1	NORTH STREET	HEBRON	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)

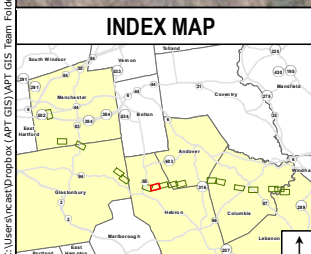


Map Sheet 7 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-120	66 NORTH STREET	HEBRON	CT	RONALD J SAGLIO
027A-121	NORTH STREET	HEBRON	CT	FOOTEHILLS FARM INCORPORATED
027A-321.1	NORTH STREET	HEBRON	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)



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Legend	
● Proposed Structure	○ Proposed Access
● Existing Structure to be Removed	▣ Stone Work Pad
● Existing Structure	▣ Existing Gravel
--- Overhead Eversource Line	▣ Temporary Construction Matting
— Existing Right-of-Way (ROW)	■ Open Water
— 5' Contour Line	→ Delineated Perennial Watercourse
⊕ Gate	→ Delineated Intermittent Watercourse
--- Existing Access	● Culvert
— Delineated Wetland Boundary Outline	■ Field Delineated Wetland
■ Approximate Wetland (not delineated)	■ FEMA 100-Year Flood Zone
■ FEMA Floodway (none in mapped extent)	■ NE Cottontail Focus Area (none in mapped extent)
■ Critical Habitat (none in mapped extent)	■ Natural Diversity Database Area (Dec 2020)
■ Public Water Supply Watershed	■ Parcel Boundary
■ Eversource Owned Property	■ State Owned Property
■ Hiking Trail	■ Municipal Boundary
--- Map Sheet Matchline	

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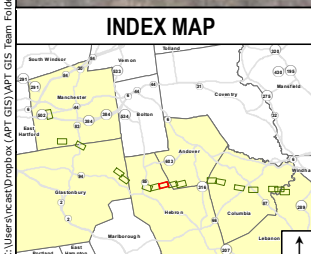
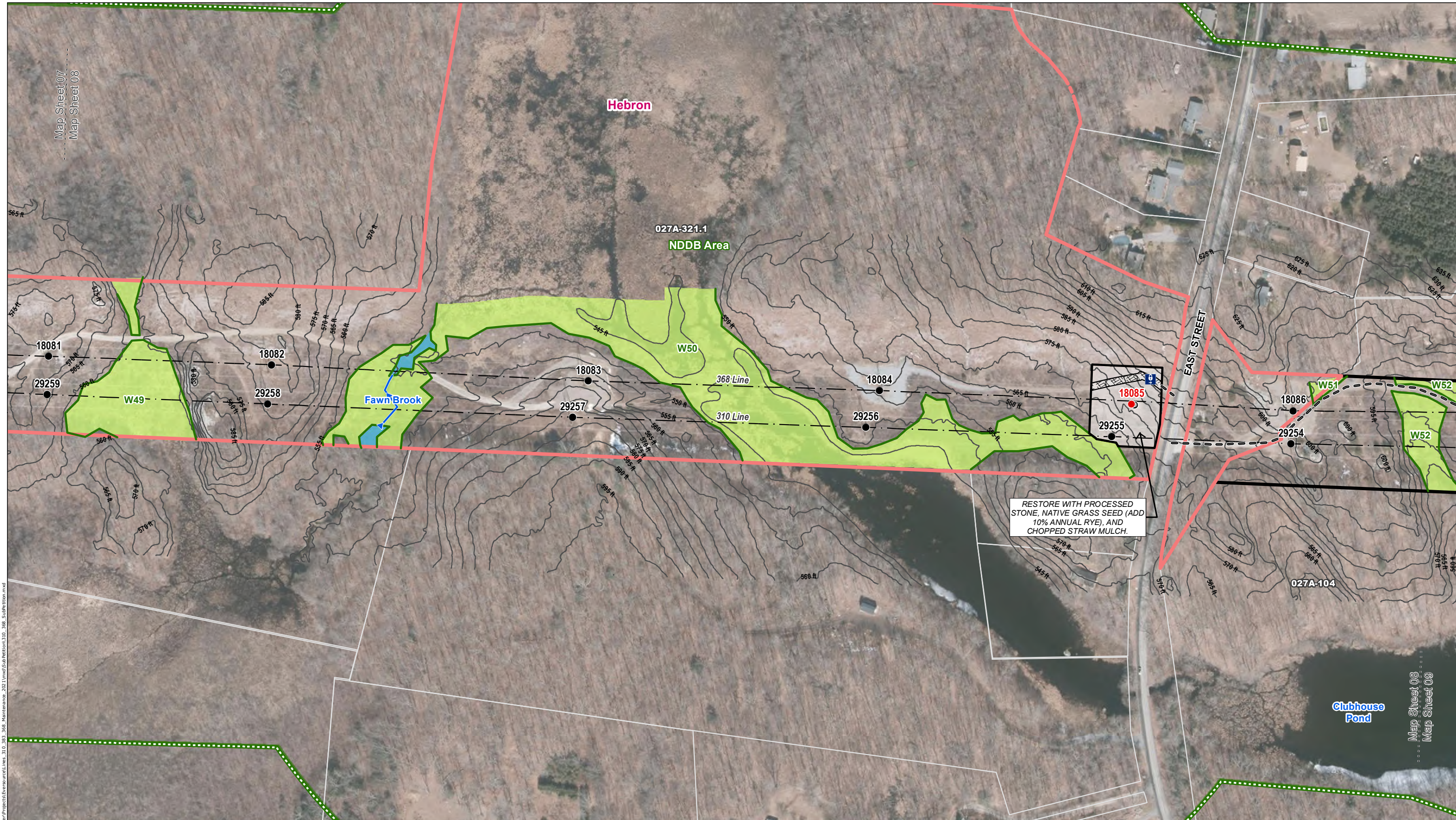
Aerial Base Map Source: CTECO 2019  
 1 inch = 200 feet

<b>EVERSOURCE ENERGY</b>	
<b>310/368 Lines - Structure Replacement Project</b>	
Hebron, CT	Map Sheet 07 of 17
Date: June, 2021	
Map Author: N. Castro	
NO.	DATE
	REVISIONS



Map Sheet 8 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-104	444 EAST STREET	HEBRON	CT	HARTFORD NEIGHBORHOOD CENTERS INCORPORATED
027A-321.1	NORTH STREET	HEBRON	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)



Legend	
● Proposed Structure	○ Proposed Access
● Existing Structure to be Removed	▣ Stone Work Pad
● Existing Structure	▣ Existing Gravel
--- Overhead Eversource Line	▣ Temporary Construction Matting
— Existing Right-of-Way (ROW)	■ Open Water
— 5' Contour Line	— Delineated Perennial Watercourse
— Gate	— Delineated Intermittent Watercourse
— Existing Access	● Culvert
— Delineated Wetland Boundary Outline	— Field Delineated Wetland
— Approximate Wetland (not delineated)	— FEMA 100-Year Flood Zone
— FEMA Floodway (none in mapped extent)	— NE Cottontail Focus Area (none in mapped extent)
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— Eversource Owned Property	— State Owned Property
— Hiking Trail	— Municipal Boundary
— Map Sheet Matchline	

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 1 inch = 200 feet

<b>EVERSOURCE ENERGY</b>	
<b>310/368 Lines - Structure Replacement Project</b>	
Hebron, CT	Map Sheet 08 of 17
Date: June, 2021	
Map Author: N. Castro	
NO.	DATE
REVISIONS	



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Map Sheet 07  
Map Sheet 08

Map Sheet 08  
Map Sheet 09

Map Sheet 9 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-101	250 GILEAD ROAD	ANDOVER	CT	ROBERT J HASSETT AND CAROL C HASSETT
027A-103	EAST STREET	ANDOVER	CT	HARTFORD NEIGHBORHOOD CENTERS INCORPORATED
027A-104	444 EAST STREET	HEBRON	CT	HARTFORD NEIGHBORHOOD CENTERS INCORPORATED
027A-013	GILEAD ROAD	ANDOVER	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)





Map Sheet 10 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-101	250 GILEAD ROAD	ANDOVER	CT	ROBERT J HASSETT AND CAROL C HASSETT
027A-102	242 GILEAD ROAD	ANDOVER	CT	ANTHONY J FAGO III
027A-103	EAST STREET	ANDOVER	CT	HARTFORD NEIGHBORHOOD CENTERS INCORPORATED
027A-313	GILEAD ROAD	ANDOVER	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)

Map Sheet 09  
Map Sheet 10

STATE OF CONNECTICUT  
DEEP PROPERTY BISHOP  
SWAMP MANAGEMENT  
WILDLIFE MANAGEMENT AREA

027A-103

027A-102

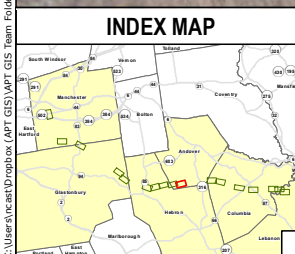
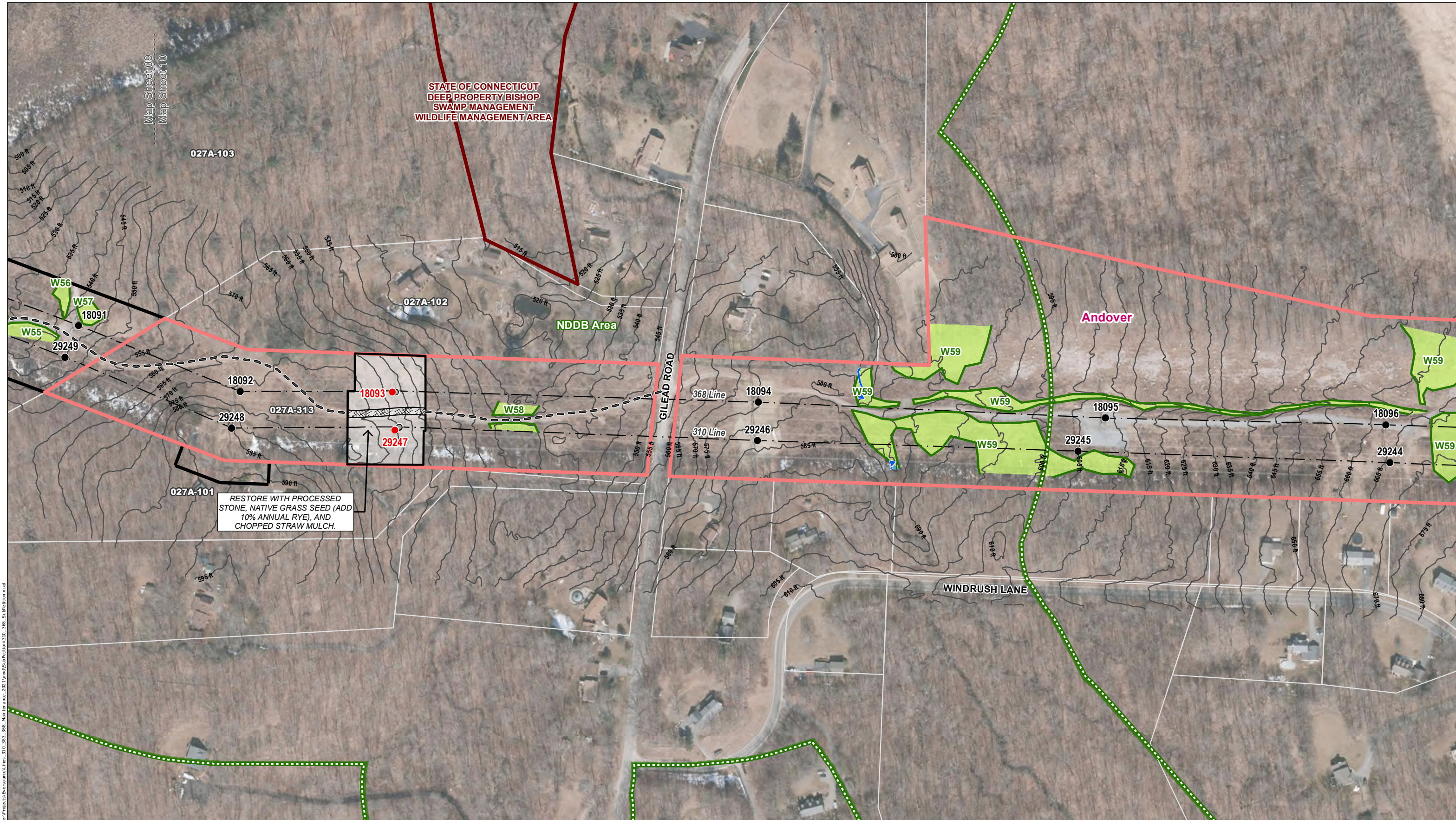
NDDB Area

Andover

RESTORE WITH PROCESSED  
STONE, NATIVE GRASS SEED (ADD  
10% ANNUAL RYE), AND  
CHOPPED STRAW MULCH.

GILEAD ROAD

WINDRUSH LANE



Legend	
● Proposed Structure	○ Proposed Access
● Existing Structure to be Removed	▭ Stone Work Pad
● Existing Structure	▭ Existing Gravel
--- Overhead Eversource Line	▭ Temporary Construction Matting
— Existing Right-of-Way (ROW)	■ Open Water
— 5' Contour Line	▶ Delineated Perennial Watercourse
⊕ Gate	▶ Delineated Intermittent Watercourse
— Existing Access	● Culvert
— Delineated Wetland Boundary Outline	■ Field Delineated Wetland
■ Approximate Wetland (not delineated)	■ FEMA 100-Year Flood Zone
■ FEMA Floodway (none in mapped extent)	■ NE Cottontail Focus Area (none in mapped extent)
■ Critical Habitat (none in mapped extent)	■ Natural Diversity Database Area (Dec 2020)
■ Public Water Supply Watershed	■ Parcel Boundary
■ Eversource Owned Property	■ State Owned Property
■ Hiking Trail	■ Municipal Boundary
--- Map Sheet Matchline	

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Aerial Base Map Source: CTECO 2019  
1 inch = 200 feet

NO.	DATE	REVISIONS

**EVERSOURCE ENERGY**

**310/368 Lines - Structure Replacement Project**

Andover, CT      Map Sheet 10 of 17

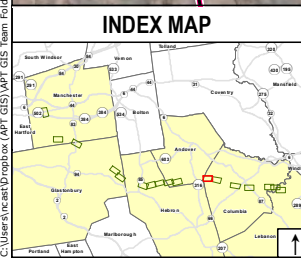
Date: June, 2021

Map Author: N. Castro

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Map Sheet 11 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-064	WEST STREET	COLUMBIA	CT	KRISTIN COBB



Legend	
● Proposed Structure	—○— Proposed Access
● Existing Structure to be Removed	▣ Stone Work Pad
● Existing Structure	▣ Existing Gravel
--- Overhead Eversource Line	▣ Temporary Construction Matting
— Existing Right-of-Way (ROW)	— Open Water
— 5' Contour Line	— Delineated Perennial Watercourse
— Gate	— Delineated Intermittent Watercourse
— Existing Access	● Culvert
— Delineated Wetland Boundary Outline	— Field Delineated Wetland
— Approximate Wetland (not delineated)	— FEMA 100-Year Flood Zone
— FEMA Floodway (none in mapped extent)	— NE Cottontail Focus Area (none in mapped extent)
— Critical Habitat (none in mapped extent)	— Hiking Trail
— Natural Diversity Database Area (Dec 2020)	— Municipal Boundary
— Public Water Supply Watershed	— Map Sheet Matchline
— Parcel Boundary	
— Eversource Owned Property	
— State Owned Property	

**Map Notes:**  
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Wetlands field delineated by BSC 2017. Parcel and ROW boundaries are approximate. Parcel and ROW boundary provided by Eversource (02/2021).

Aerial Base Map Source: CTECO 2019  
 1 inch = 200 feet

NO.	DATE	REVISIONS

**EVERSOURCE ENERGY**

**310/368 Lines - Structure Replacement Project**

Andover and Columbia, CT      Map Sheet 11 of 17

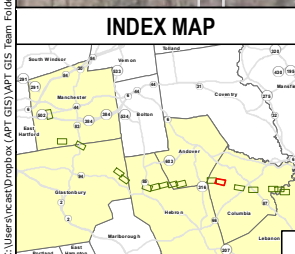
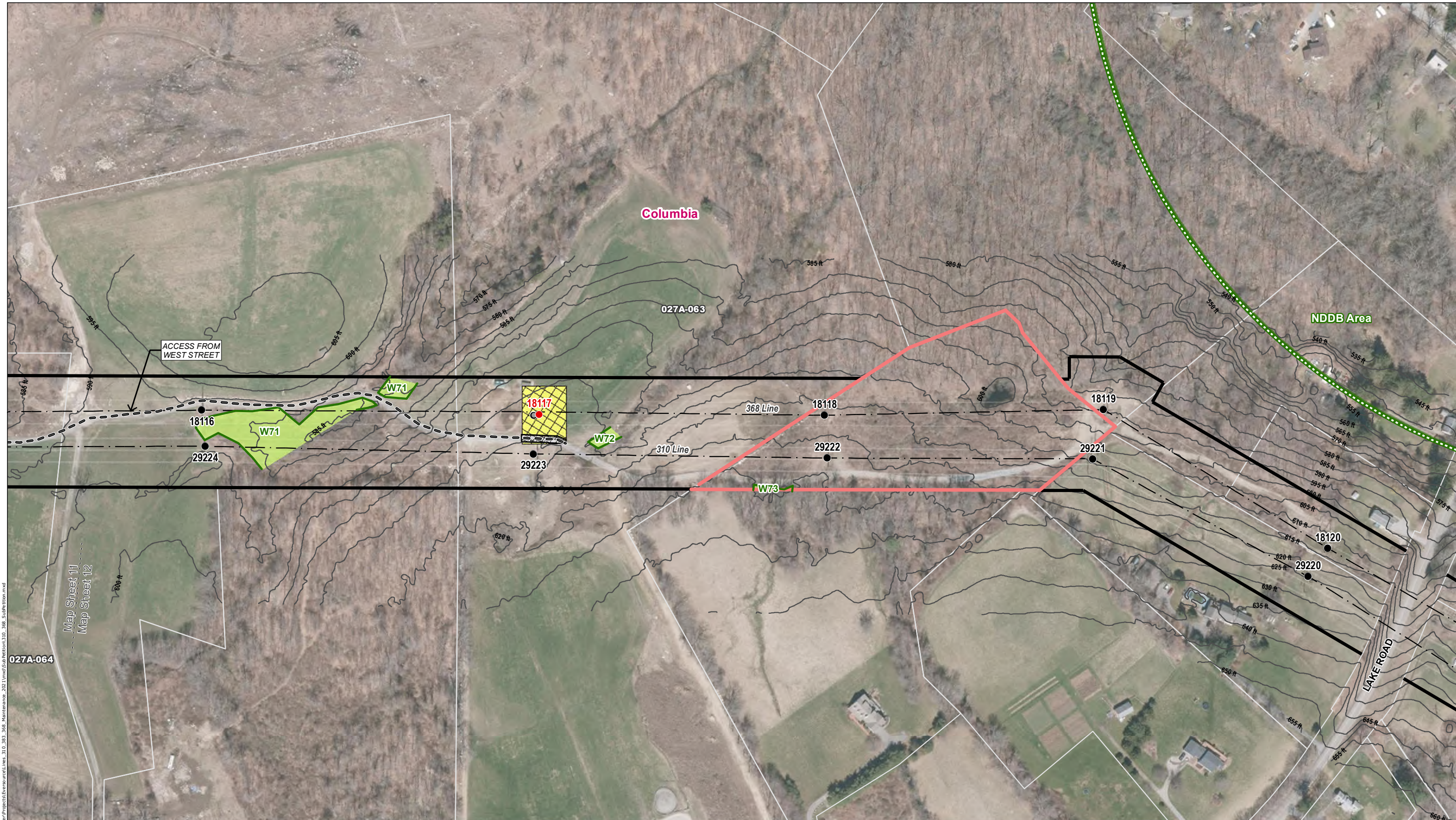
Date: June, 2021

Map Author: N. Castro

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Map Sheet 12 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-063	LAKE ROAD	COLUMBIA	CT	KRISTIN A COBB
027A-064	WEST STREET	COLUMBIA	CT	KRISTIN COBB



Legend	
● Proposed Structure	—○— Proposed Access
● Existing Structure to be Removed	▣ Stone Work Pad
● Existing Structure	▣ Existing Gravel
— Overhead Eversource Line	▣ Temporary Construction Matting
— Existing Right-of-Way (ROW)	▣ Open Water
— 5' Contour Line	— Delineated Perennial Watercourse
▣ Gate	— Delineated Intermittent Watercourse
— Existing Access	● Culvert
— Delineated Wetland Boundary Outline	▣ Natural Diversity Database Area (Dec 2020)
▣ Field Delineated Wetland	▣ Public Water Supply Watershed
▣ Approximate Wetland (not delineated)	▣ Parcel Boundary
▣ FEMA 100-Year Flood Zone	▣ Eversource Owned Property
— FEMA Floodway (none in mapped extent)	▣ State Owned Property
▣ NE Cottontail Focus Area (none in mapped extent)	— Hiking Trail
▣ Critical Habitat (none in mapped extent)	— Municipal Boundary
	— Map Sheet Matchline

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Aerial Base Map Source: CTECO 2019  
 1 inch = 200 feet

**310/368 Lines - Structure Replacement Project**

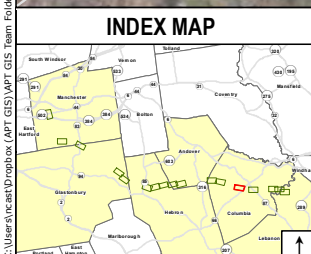
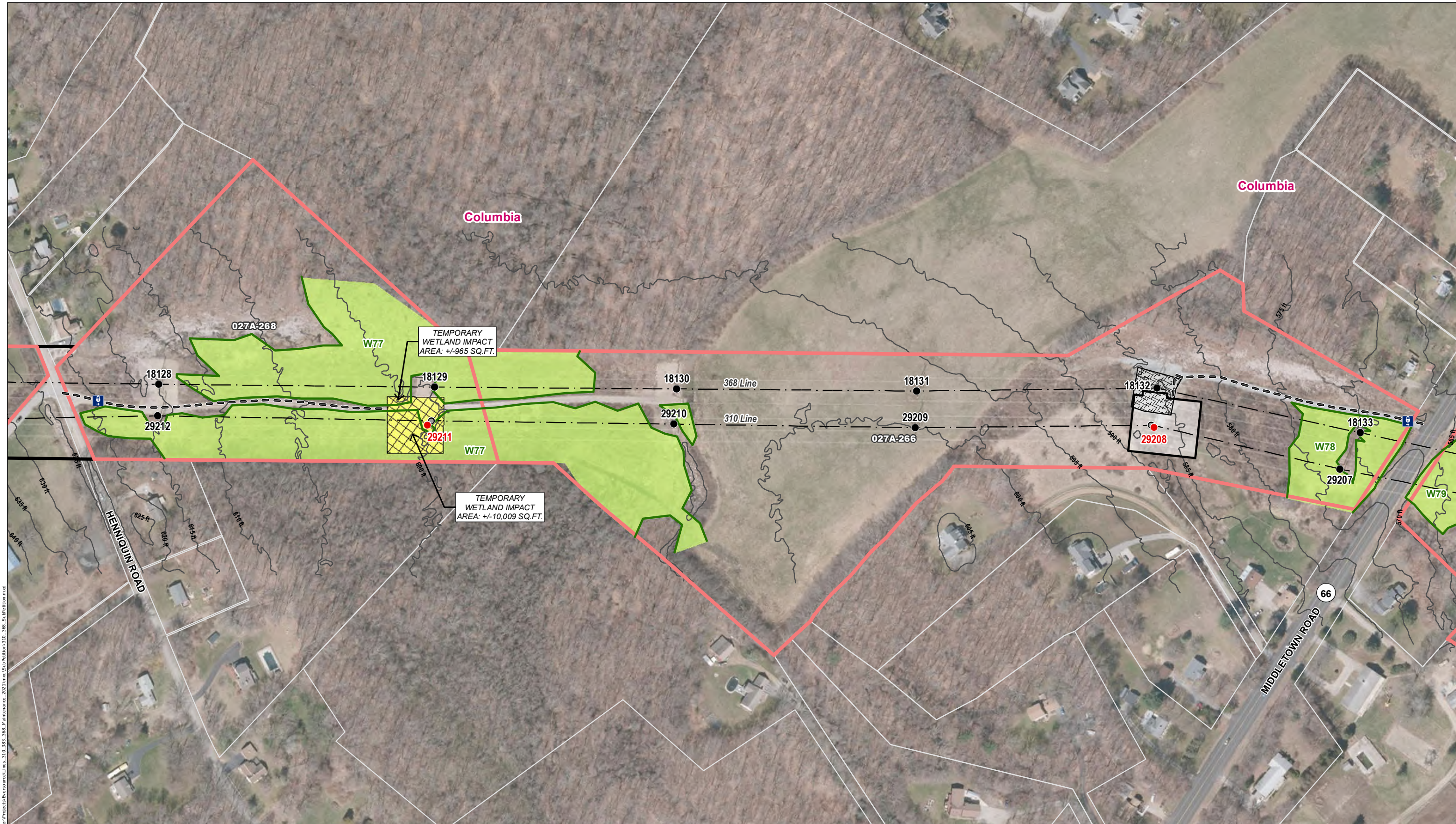
Columbia, CT	Map Sheet 12 of 17
Date: June, 2021	
Map Author: N. Castro	

NO.	DATE	REVISIONS

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Map Sheet 13 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-268	HENNEQUIN ROAD	COLUMBIA	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)
027A-266	ROUTE 66 SOUTH	COLUMBIA	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)



Legend	
● Proposed Structure	○ Proposed Access
● Existing Structure to be Removed	■ Stone Work Pad
● Existing Structure	▨ Existing Gravel
--- Overhead Eversource Line	▨ Temporary Construction Matting
— Existing Right-of-Way (ROW)	■ Open Water
— 5' Contour Line	— Delineated Perennial Watercourse
Ⓜ Gate	— Delineated Intermittent Watercourse
— Existing Access	● Culvert
— Delineated Wetland Boundary Outline	■ Field Delineated Wetland
■ Field Delineated Wetland	■ Approximate Wetland (not delineated)
■ Approximate Wetland (not delineated)	■ FEMA 100-Year Flood Zone
■ FEMA 100-Year Flood Zone	— FEMA Floodway (none in mapped extent)
— FEMA Floodway (none in mapped extent)	■ NE Cottontail Focus Area (none in mapped extent)
■ NE Cottontail Focus Area (none in mapped extent)	■ Critical Habitat (none in mapped extent)
■ Critical Habitat (none in mapped extent)	■ Natural Diversity Database Area (Dec 2020)
■ Natural Diversity Database Area (Dec 2020)	■ Public Water Supply Watershed
■ Public Water Supply Watershed	— Parcel Boundary
— Parcel Boundary	■ Eversource Owned Property
■ Eversource Owned Property	■ State Owned Property
■ State Owned Property	— Hiking Trail
— Hiking Trail	— Municipal Boundary
— Municipal Boundary	--- Map Sheet Matchline

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 1 inch = 200 feet

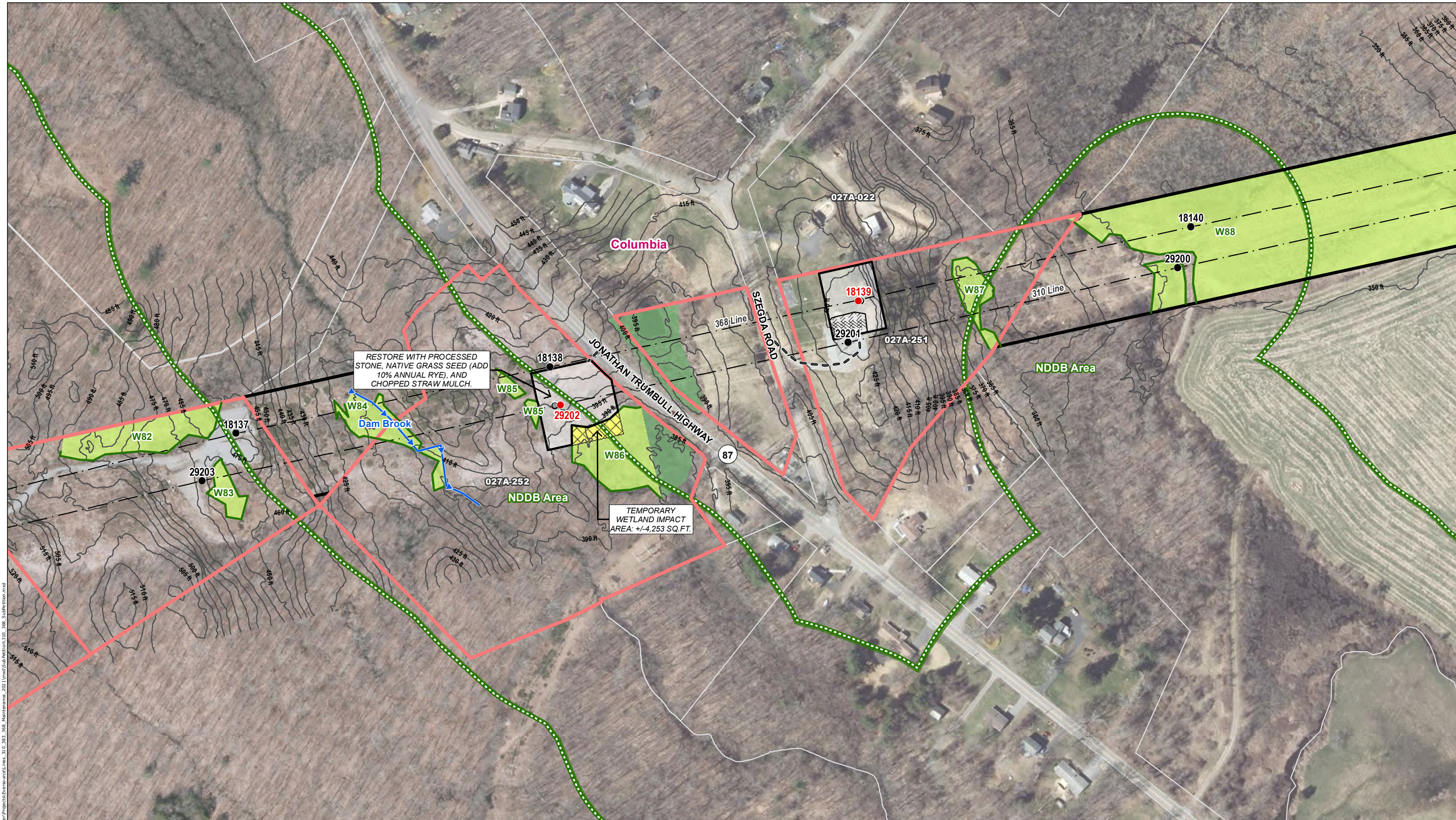
<b>EVERSOURCE ENERGY</b>	
<b>310/368 Lines - Structure Replacement Project</b>	
Columbia, CT	Map Sheet 13 of 17
Date: June, 2021	
Map Author: N. Castro	
NO.	DATE
REVISIONS	





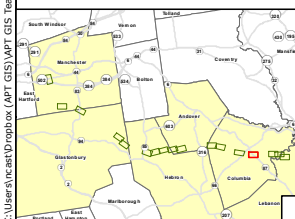
Map Sheet 14 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-022	18 SOKOL ROAD	COLUMBIA	CT	GARY J LAMSON AND PAMELA A LAMSON
027A-251	SZEGDA ROAD	COLUMBIA	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)
027A-252	ROUTE 87 EAST	COLUMBIA	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)



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**INDEX MAP**



**Legend**

- Proposed Structure
- Existing Structure to be Removed
- Existing Structure
- Overhead Eversource Line
- Existing Right-of-Way (ROW)
- 5' Contour Line
- ⊕ Gate
- Existing Access
- Proposed Access
- ▭ Stone Work Pad
- ▭ Existing Gravel
- ▭ Temporary Construction Matting
- ▭ Open Water
- Delineated Perennial Watercourse
- Delineated Intermittent Watercourse
- Culvert
- Delineated Wetland Boundary Outline
- ▭ Field Delineated Wetland
- ▭ Approximate Wetland (not delineated)
- ▭ FEMA 100-Year Flood Zone
- FEMA Floodway (none in mapped extent)
- ▭ NE Cottontail Focus Area (none in mapped extent)
- ▭ Critical Habitat (none in mapped extent)
- ▭ Natural Diversity Database Area (Dec 2020)
- ▭ Public Water Supply Watershed
- ▭ Parcel Boundary
- ▭ Eversource Owned Property
- ▭ State Owned Property
- ▭ Hiking Trail
- ▭ Municipal Boundary
- Map Sheet Matchline

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 0 100 200 Feet

NO.	DATE	REVISIONS

**EVERSOURCE ENERGY**

**310/368 Lines - Structure Replacement Project**

Columbia, CT      Map Sheet 14 of 17

Date: June, 2021

Map Author: N. Castro

**ALL-POINTS TECHNOLOGY CORPORATION**

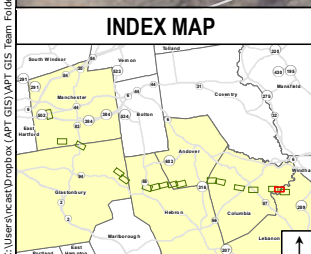
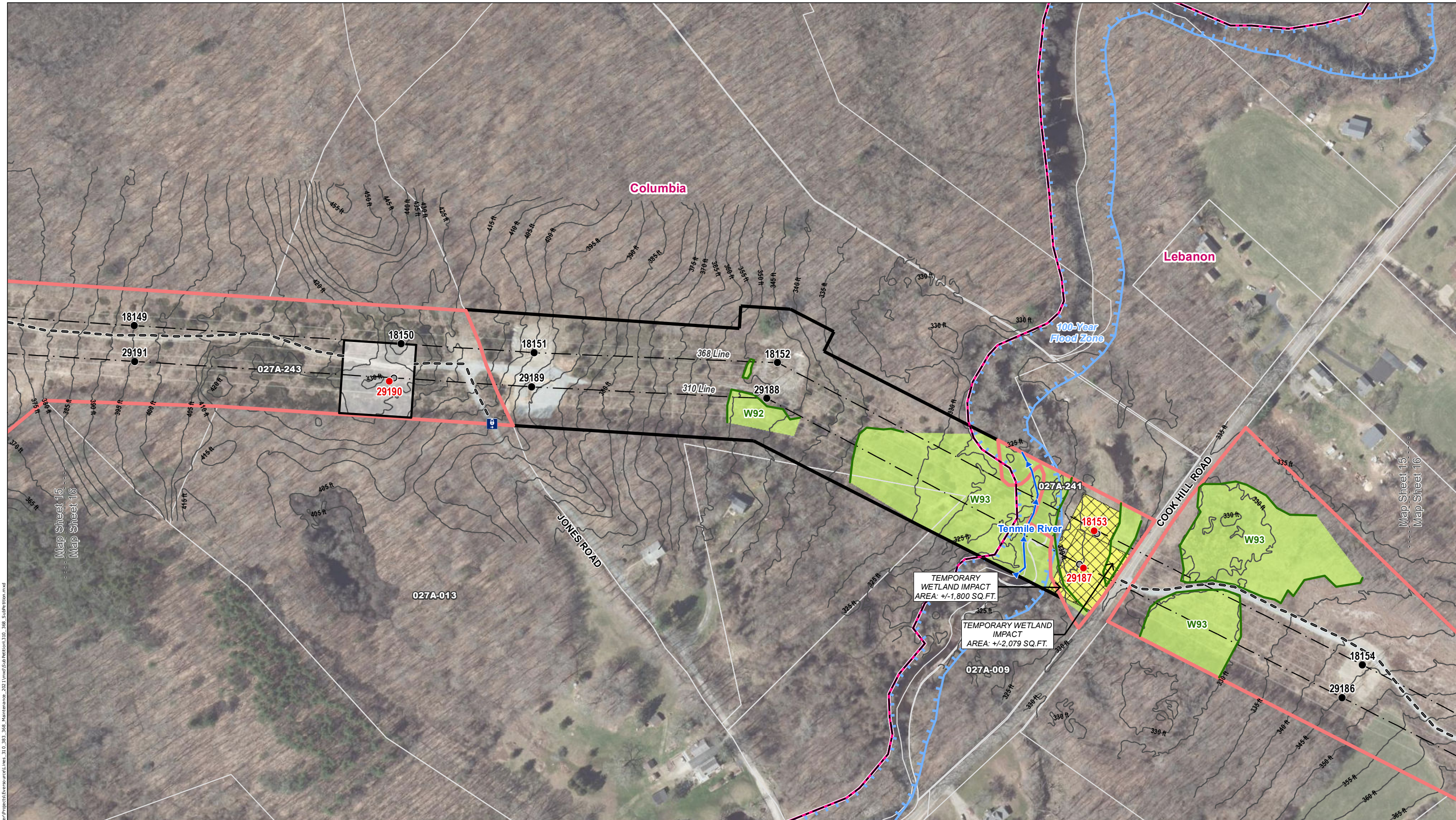
Map Sheet 15 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-013	1 JONES ROAD	COLUMBIA	CT	CAROL M LEVY
027A-017	JOHNSON ROAD	COLUMBIA	CT	DARBY L POLLANSKY AND K CRAIG BARNES
027A-018	JOHNSON ROAD	COLUMBIA	CT	LOUIS J BACON
027A-243	JONES ROAD	COLUMBIA	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)



Map Sheet 16 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-009	COOK HILL ROAD	LEBANON	CT	JOSHUA'S TRACT CONSERVATION & HISTORIC TRUST
027A-013	1 JONES ROAD	COLUMBIA	CT	CAROL M LEVY
027A-241	COOK HILL ROAD	LEBANON	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)
027A-243	JONES ROAD	COLUMBIA	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)



Legend	
● Proposed Structure	○ Proposed Access
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— Critical Habitat (none in mapped extent)	— Natural Diversity Database Area (Dec 2020)
— Public Water Supply Watershed	— Parcel Boundary
— Eversource Owned Property	— State Owned Property
— Hiking Trail	— Municipal Boundary
— Map Sheet Matchline	

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 0 100 200 Feet

NO.	DATE	REVISIONS

**EVERSOURCE ENERGY**

**310/368 Lines - Structure Replacement Project**

Columbia and Lebanon, CT      Map Sheet 16 of 17

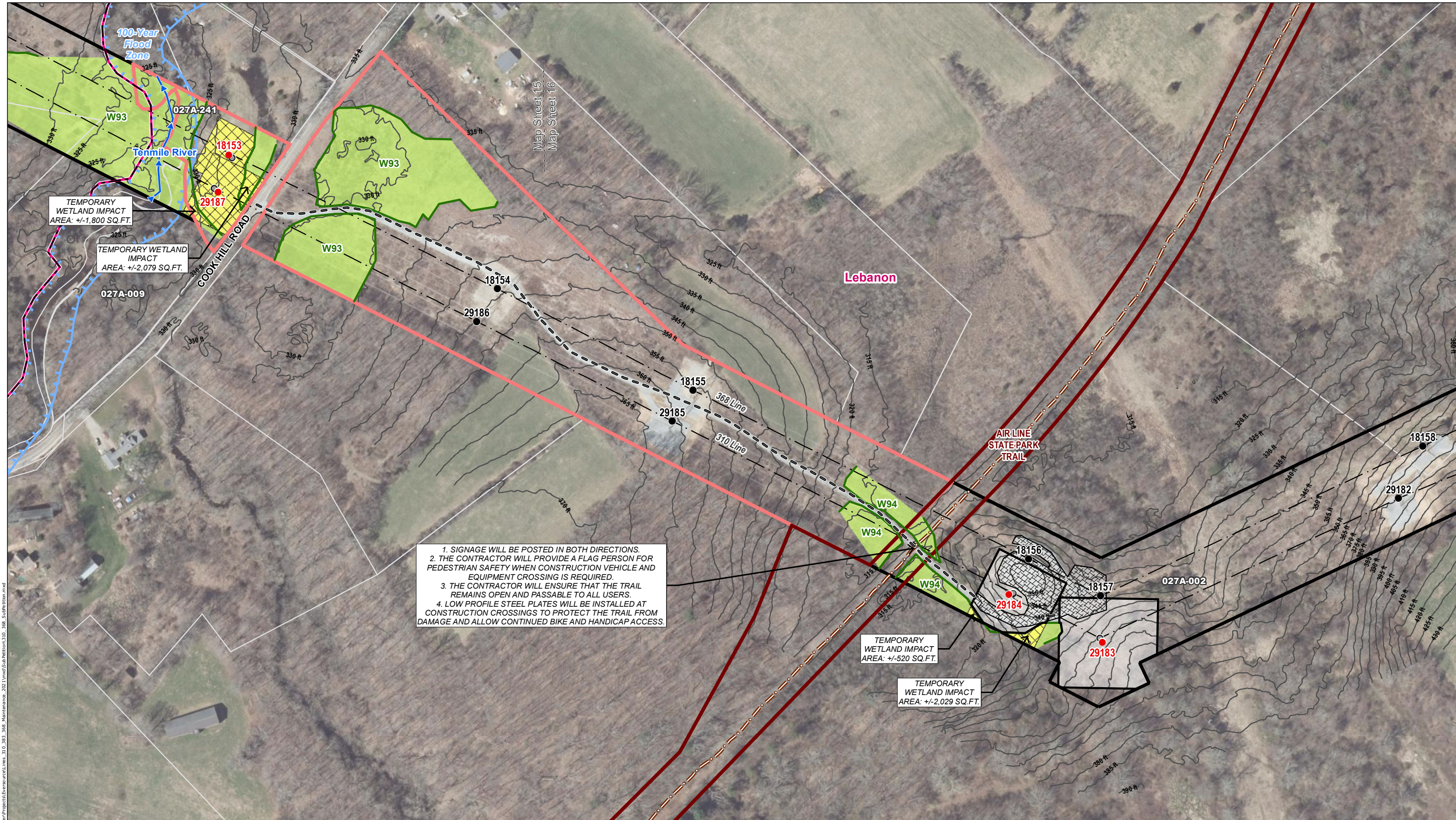
Date: June, 2021

Map Author: N. Castro

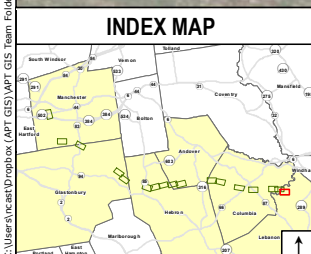
**ALL-POINTS TECHNOLOGY CORPORATION**

Map Sheet 17 of 17  
310/368 Lines - Structure Replacement Project  
Abutter Table

<u>LINE LIST NUMBER</u>	<u>PARCEL ADDRESS</u>	<u>CITY</u>	<u>STATE</u>	<u>OWNER</u>
027A-002	38 KRAUSE ROAD	LEBANON	CT	TYSON FREDERICK KRAUSE
027A-009	COOK HILL ROAD	LEBANON	CT	JOSHUA'S TRACT CONSERVATION & HISTORIC TRUST
027A-241	COOK HILL ROAD	LEBANON	CT	CONNECTICUT LIGHT & POWER CO (EVERSOURCE)



1. SIGNAGE WILL BE POSTED IN BOTH DIRECTIONS.  
 2. THE CONTRACTOR WILL PROVIDE A FLAG PERSON FOR PEDESTRIAN SAFETY WHEN CONSTRUCTION VEHICLE AND EQUIPMENT CROSSING IS REQUIRED.  
 3. THE CONTRACTOR WILL ENSURE THAT THE TRAIL REMAINS OPEN AND PASSABLE TO ALL USERS.  
 4. LOW PROFILE STEEL PLATES WILL BE INSTALLED AT CONSTRUCTION CROSSINGS TO PROTECT THE TRAIL FROM DAMAGE AND ALLOW CONTINUED BIKE AND HANDICAP ACCESS.



Legend	
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<b>EVERSOURCE ENERGY</b>		
<b>310/368 Lines - Structure Replacement Project</b>		
Columbia and Lebanon, CT		
Date: June, 2021		
Map Author: N. Castro		
Map Sheet 17 of 17		
NO.	DATE	REVISIONS





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

June 25, 2021

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 in Manchester, Glastonbury, Hebron, Andover, Columbia, and Lebanon. A Sub-Petition is a document with detailed information about the proposed upgrades. Eversource is submitting Sub-Petition No. 1293-MGHACL-02 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 area.

As part of this project, we are proposing to replace wood structures due to structure age, weather, and/or woodpecker activity. The new weathering steel structures will comply with current clearance requirements and 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](mailto:siting.council@ct.gov). If you choose to send comments to the CSC, please reference Sub-Petition No. 1293-MGHACL-02 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](mailto:ProjectInfo@eversource.com). Thank you.

Sincerely,

*Devleena Ghosh-Brower*

Devleena Ghosh-Brower  
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 June 25, 2021, I caused notice of the proposed maintenance activities including a copy of the Sub-Petition No.1293- MGHACL-02 of The Connecticut Light and Power Company dba Eversource Energy ("Eversource") to be served on the municipalities listed below and 21 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 Manchester  
Scott Shanley, General Manager  
41 Center Street  
Manchester, CT 06040

Town of Andover  
Jeffrey J. Maguire, First Selectman  
17 School Road  
Andover, CT 06232

Town of Glastonbury  
Richard Johnson, Town Manager  
2155 Main Street  
Glastonbury, 06033

Town of Columbia  
Steven M. Everett, First Selectman  
323 Jonathan Trumbull Hwy., Route 87  
Columbia, CT 06237

Town of Hebron  
Andrew J. Tierney, Town Manager  
15 Gilead Street  
Hebron, CT 06248

Town of Lebanon  
Kevin Cwikla, First Selectman  
579 Exeter Road  
Lebanon, CT 06249

  
\_\_\_\_\_  
James L. Smith  
Project Siting Specialist

On this the 25<sup>th</sup> day of June, 2021, 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