



56 Prospect Street
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Hartford, CT 06103

Kathleen M. Shanley
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January 11, 2019

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

Re: **Petition No. 1344:** Green Hill to Bokum Upgrade Project - Amendment to the Petition
Approval of Structure Relocation and Access Road Shifts

Dear Ms. Bachman:

On July 19, 2018, the Connecticut Siting Council ("Council") considered and ruled that the subject Petition would not have a substantial environmental effect and would not require a Certificate of Environmental Compatibility and Public Need. The project authorized by the Council's ruling involves replacement of approximately 10 miles of structures within Eversource's existing right-of-way ("ROW") traversing through the towns of Madison, Killingworth, Clinton, Westbrook, Essex and Old Saybrook ("Project").

Since the Council's ruling, Eversource conducted a more recent constructability review of the Project area and identified the need to change two structure locations, shift access roads and add temporary road spurs.(see revised mapsheets 2, 4, 6, and 12-15 in Attachment A).

Eversource is requesting Council staff's approval of the following changes:

Petition Mapsheet No.	Location	Proposed Change
2	Structure 4813	As a result of the property owner's request, Eversource will reduce the size of the construction pad for Structure 4813 to minimize the amount of tree clearing required for the work area and use construction matting instead of a gravel work pad. Due to the size reduction of the construction pad a road spur would be added to access the work area.
4	Structure 4825	Shift the location of the new structure approximately 30 feet east from the original proposed structure location to minimize temporary effects to wetlands (W8) and vernal pool envelope (VP3).
6	Structure 4837	Shift the new structure approximately 30 feet west from the original proposed location to minimize temporary effects to wetlands (W14) and watercourse (S9).

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Petition Mapsheet No.	Work Pad Location	Proposed Change
12	Structures 4877 -through 4880	Change the access road from "Temporary Construction Matting" to "Exisiting Access Road to be Improved" between structures 4877 to 4880. The change is proposed as the construction contractor expressed concerns related to worker safety where matting is proposed to be on a slope and could experience slippery conditions due to winter weather. Following the recent removal of vegetation the existing roads were re-evaluated to only require top dressing or minor grading.
13 and 14	Structure 4885	Addition of an existing off-ROW access to this structure on Town of Westbrook property, which eliminates the Proposed Access Roads between structures 4885 and 4886. Also, a temporary 25 foot turn-around at the end of Toby Hill Road is required to facilitate construction vehicle access to and from structure 4885.
15	Strucutres 4894 - 4895	Shift of Proposed Access depicted between these structures approximately 75 feet south of the existing location due to the topographic conditions and avoids clearing in wetland (W53).

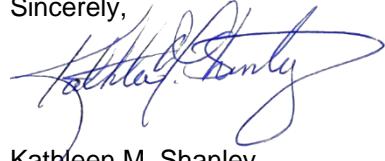
The proposed minor modifications to structure shifts and access roads will not result in any addiitonal environmental effects as presented in the Petition. In addition, the proposed work would minimize impacts to wetlands.

Eversource has notified representatives from the towns of the Project modifications and has provided abutters with written notice of this submission.

Attached please find this original and 15 copies of the above-referenced Amendment to Petition No. 1344 for modifications to the Project.

Should you have any questions regarding this submission, please do not hesitate to contact me via e-mail at kathleen.shanley@eversource.com or telephone at (860) 728-4527.

Sincerely,



Kathleen M. Shanley

Enclosures: Attachment A: Revised Mapsheets (January 3, 2019)

ATTACHMENT A

MAPSHEET 3 of 19**Green Hill to Bokum Upgrade Project****Existing Structures 4817 to 4823****Towns of Killingworth and Clinton, Connecticut****AREA DESCRIPTION***Existing Land Use & Resource Areas*

- Undeveloped, forest
- Unnamed pond

<u>LLN Number</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>	<u>Owner Name</u>
4044	32 SPENCER HILL ROAD	KILLINGWORTH	CT	ANDREA L NEMERGUT
4046	SPENCER HILL ROAD	KILLINGWORTH	CT	CEDAR KNOLL HOMEOWNERS ASSOC C/O GREG & HEATHER KENNEDY
4047	143 COW HILL ROAD	KILLINGWORTH	CT	SANDRA M LAUTZ
4047.01	COW HILL ROAD	KILLINGWORTH	CT	SCOTT, AMY BETH & SHIRLEY T LAUTZ REVOCABLE TRUST TRUSTEE
4048	56 OLDE ORCHARD ROAD	CLINTON	CT	CLINTON LAND CONSERVATION TRUST INC

RIGHT-OF-WAY DESCRIPTION*Right-of-Way Land Use & Resource Areas*

- Maintained ROW

Water Resources

- Wetlands – W4, W5, W6, W7
- Wetland Cover Types – PFO, PSS, PEM, POW
- Watercourses – S4, Unnamed Pond
- Vernal Pools – VP1

Wetland and Watercourse Crossings

- Wetland W5 – construction mats for work pads

Right-of-Way Vegetation

- Scrub-shrub
- Forest

Access

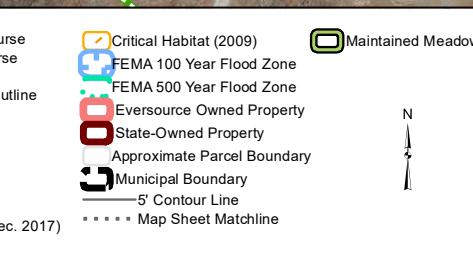
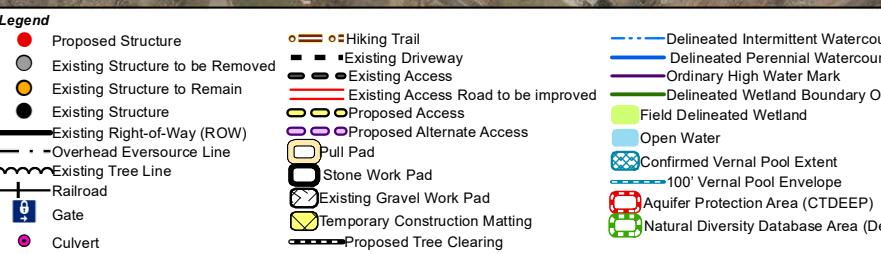
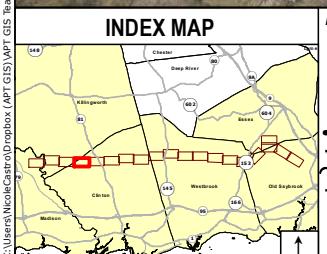
- Structure 4817 to 4818: existing access from Spencer Hill Road
- Structure 4819 to 4823: existing access from Cow Hill Road

Road Crossings

- None

Existing Maintained Right-of-Way Width / Proposed Right-of-Way Clearing

- 60 feet / 20 feet



Map Notes:
Not for Construction. Parcel and ROW boundaries are approximate (not survey).
Parcel data provided by Comerstone Energy, LLC (02/2018).
Repairs to existing access roads within wetlands with permanent
fills are exempt discharges under 323.4(a)(2) provided that the limit
of fill does not exceed the footprint of the existing fill through
wetlands areas. Maintenance repairs do not include modifications
that change the character, scope, and size of the original fill design.
Temporary impacts associated with construction mats in previously
disturbed wetland and upland areas either within vernal pool (VP) depressions
or management area (100' of VP's edge) are eligible under the Army Corps
of Engineers C General Permit as a Self-Verification eligible activity.

Base Map Source: 2016
CTECO Orthophotography

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Transmission Line Maintenance Green Hill to Bokum Upgrade Project

Clinton, CT

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MAPSHEET 5 of 19

Green Hill to Bokum Upgrade Project

Existing Structures 4831 to 4836

Town of Clinton, Connecticut

AREA DESCRIPTION

Existing Land Use & Resource Areas

- Undeveloped, forest
- Residential
- Unnamed Pond
- Eversource owned property
- Natural Diversity Database Area

RIGHT-OF-WAY DESCRIPTION

Right-of-Way Land Use & Resource Areas

- Maintained ROW
- Residential near structure 4831
- Eversource owned property from structure 4835 through 4836
- Natural Diversity Database Area west of structure 4831

Water Resources

- Wetlands – W11, W12, W13
- Wetland Cover Types – PFO, PSS, PEM
- Watercourses – S6, S7, S8
- Vernal Pools – VP6
- 100-year Flood Zone of unnamed perennial watercourses and pond

Wetland and Watercourse Crossings

- Wetland W11 / Watercourses S6, S7, S8 – construction mats for work pads and access

Right-of-Way Vegetation

- Scrub-shrub
- Forest

Access

- Structure 4831 and 4832: proposed access from Silver Birch Lane
- Structure 4833 to 4834: existing and proposed off-ROW access from Silver Birch Lane
- Structure 4835 to 4836: existing access from Killingworth Turnpike

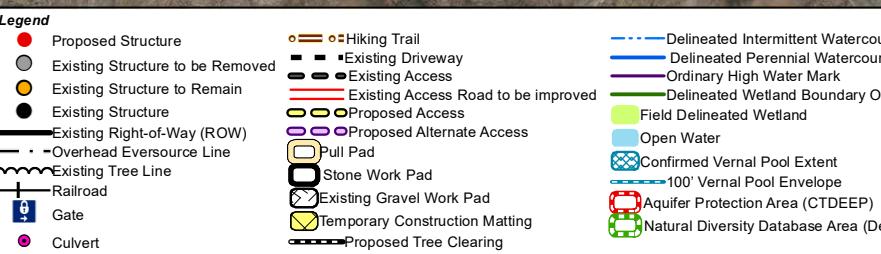
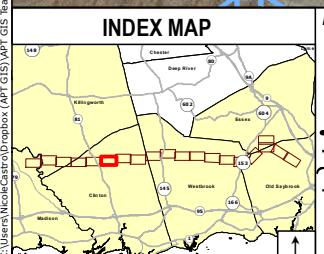
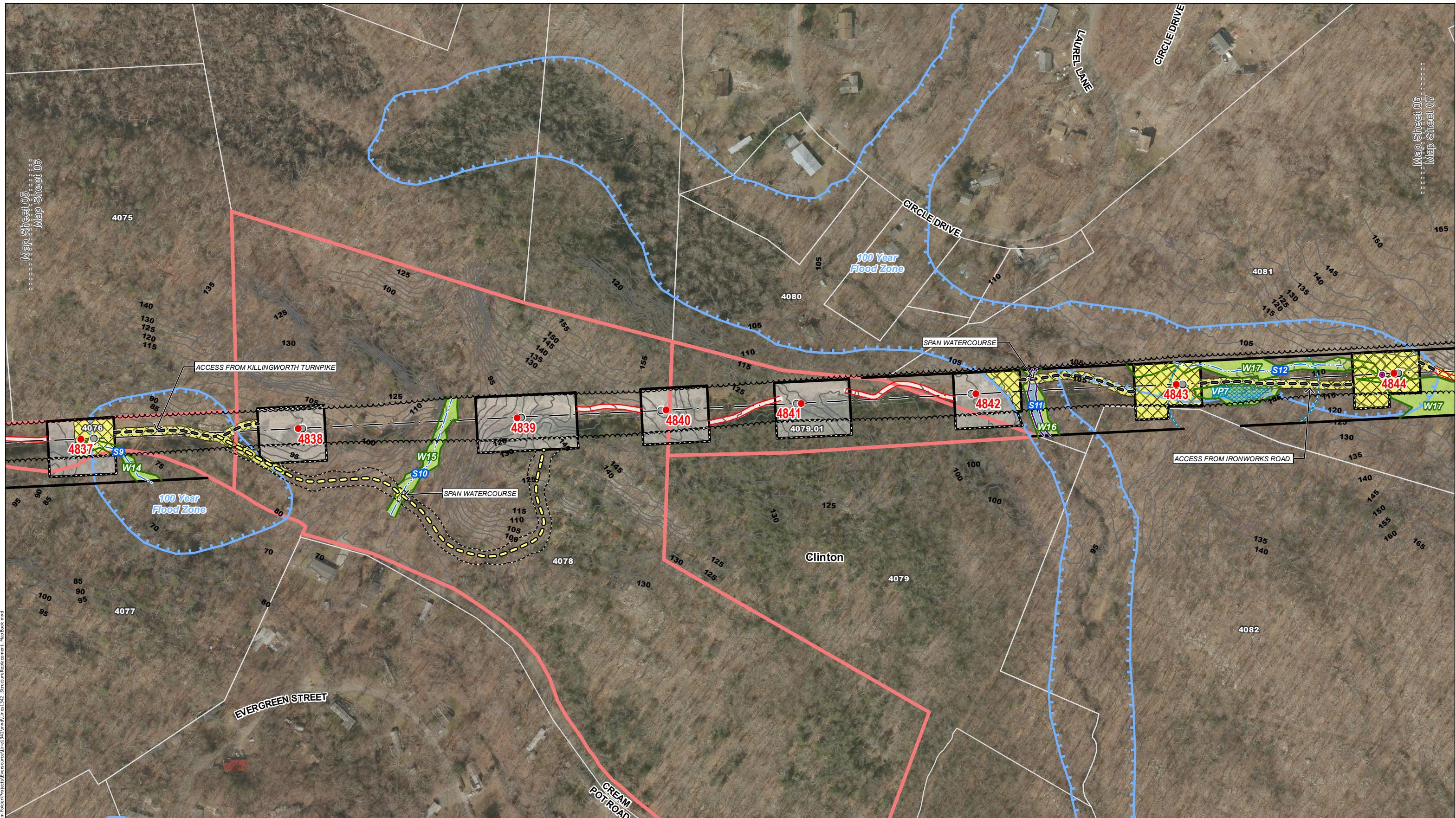
Road Crossings

- Silver Birch Lane
- Killingworth Turnpike

Existing Maintained Right-of-Way Width / Proposed Right-of-Way Clearing

- 60 feet / 20 feet

<u>LLN Number</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>	<u>Owner Name</u>
4060	11 SILVER BIRCH LANE	CLINTON	CT	SALLY A PENDLETON
4061	1 WHITE OAK DRIVE	CLINTON	CT	RAYMOND E & AMY C SWAN
4063	9 SILVER BIRCH LANE	CLINTON	CT	CAROLYN HALE GBUNBLEE & FLUMO HILL JR
4064	22 SILVER BIRCH LANE	CLINTON	CT	BRADLEY M WAITE & DIANA L ROGERS
4065	KILLINGWORTH TURNPIKE	CLINTON	CT	TOWN OF CLINTON
4066	18 SILVER BIRCH LANE	CLINTON	CT	DEBORA GOULD
4067	KILLINGWORTH TURNPIKE	CLINTON	CT	TOWN OF CLINTON
4068	24 SILVER BIRCH LANE	CLINTON	CT	WILLIAM S & DANA WILSON II
4069	26 SILVER BIRCH LANE	CLINTON	CT	LAURA D THURSTON
4070	28 SILVER BIRCH LANE	CLINTON	CT	GARRETT J & RUTH A SHAWHAN
4071	30 SILVER BIRCH LANE	CLINTON	CT	WILLIAM W & BARBARA D OLDS
4072	270 KILLINGWORTH TURNPIKE	CLINTON	CT	TOWN OF CLINTON
4073	277 KILLINGWORTH TURNPIKE	CLINTON	CT	ESTATE OF SUSAN J TREGELLES, C/O RICHARD L TREGELLES EXEC
4074	279 KILLINGWORTH TURNPIKE	CLINTON	CT	PAULA A & EDWARD W TAUTKUS III
4075	KILLINGWORTH TURNPIKE	CLINTON	CT	THE CHILDRENS CENTER OF HAMDEN INC
4076	KILLINGWORTH TURNPIKE	CLINTON	CT	THE CONNECTICUT LIGHT & POWER COMPANY (EVERSOURCE)
4077	KILLINGWORTH TURNPIKE	CLINTON	CT	CHB MANAGEMENT CORPORATION



Map Notes:
 Not for Construction. Parcel and ROW boundaries are approximate (not survey).
 Parcel data provided by Comerstone Energy, LLC (02/2018).
 Repairs to existing access roads within wetlands with permanent fills are exempt discharges under 323.4(a)(2) provided that the limit of fill does not exceed the footprint of the existing fill through wetlands areas. Maintenance repairs do not include modifications that change the character, scope, and size of the original fill design. Temporary impacts associated with construction mats in previously disturbed wetland and upland areas either within vernal pool (VP) depressions or management area (100' of VP's edge) are eligible under the Army Corps of Engineers CT General Permit as a Self-Verification eligible activity.

Base Map Source: 2016 CTECO Orthophotography

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Transmission Line Maintenance
Green Hill to Bokum Upgrade Project

Clinton, CT

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DAVISON
ENVIRONMENTAL
ALL-POINTS
TECHNOLOGY CORPORATION

January, 2019

MAPSHEET 7 of 19**Green Hill to Bokum Upgrade Project****Existing Structures 4845 to 4849****Town of Clinton, Connecticut****AREA DESCRIPTION***Existing Land Use & Resource Areas*

- Undeveloped, forest
- Residential
- Eversource owned property
- Unnamed Pond
- Mennunketesuck River

RIGHT-OF-WAY DESCRIPTION*Right-of-Way Land Use & Resource Areas*

- Maintained ROW
- Eversource owned property from structure 4847 through 4849
- Mennunketesuck River between structure 4847 and 4848

Water Resources

- Wetlands – W17, W18, W19, W20, W21
- Wetland Cover Types – PFO, PSS, PEM
- Watercourses – S13, S14 (Mennunketesuck River)
- Vernal Pools – None
- 100-year Flood Zone of Mennunketesuck River

Wetland and Watercourse Crossings

- Wetland W18 – construction mats for work pad

Right-of-Way Vegetation

- Scrub-shrub
- Forest

Access

- Structure 4845 to 4847: existing access from Ironworks Road
- Structure 4848 to 4849: existing access from Kelseytown Road

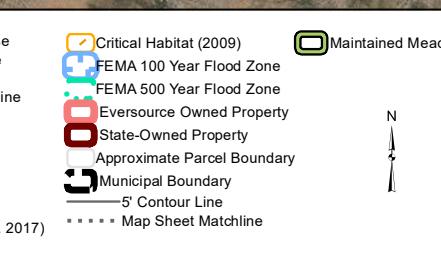
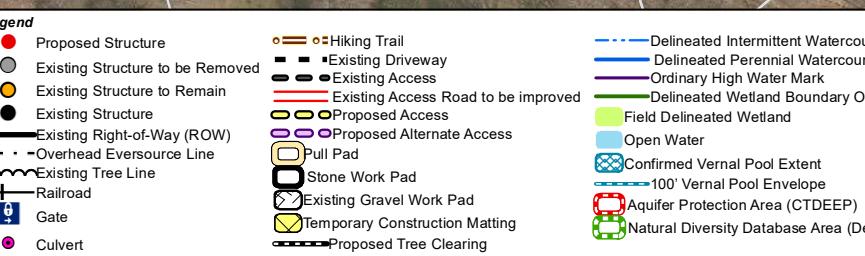
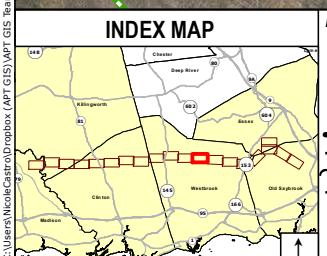
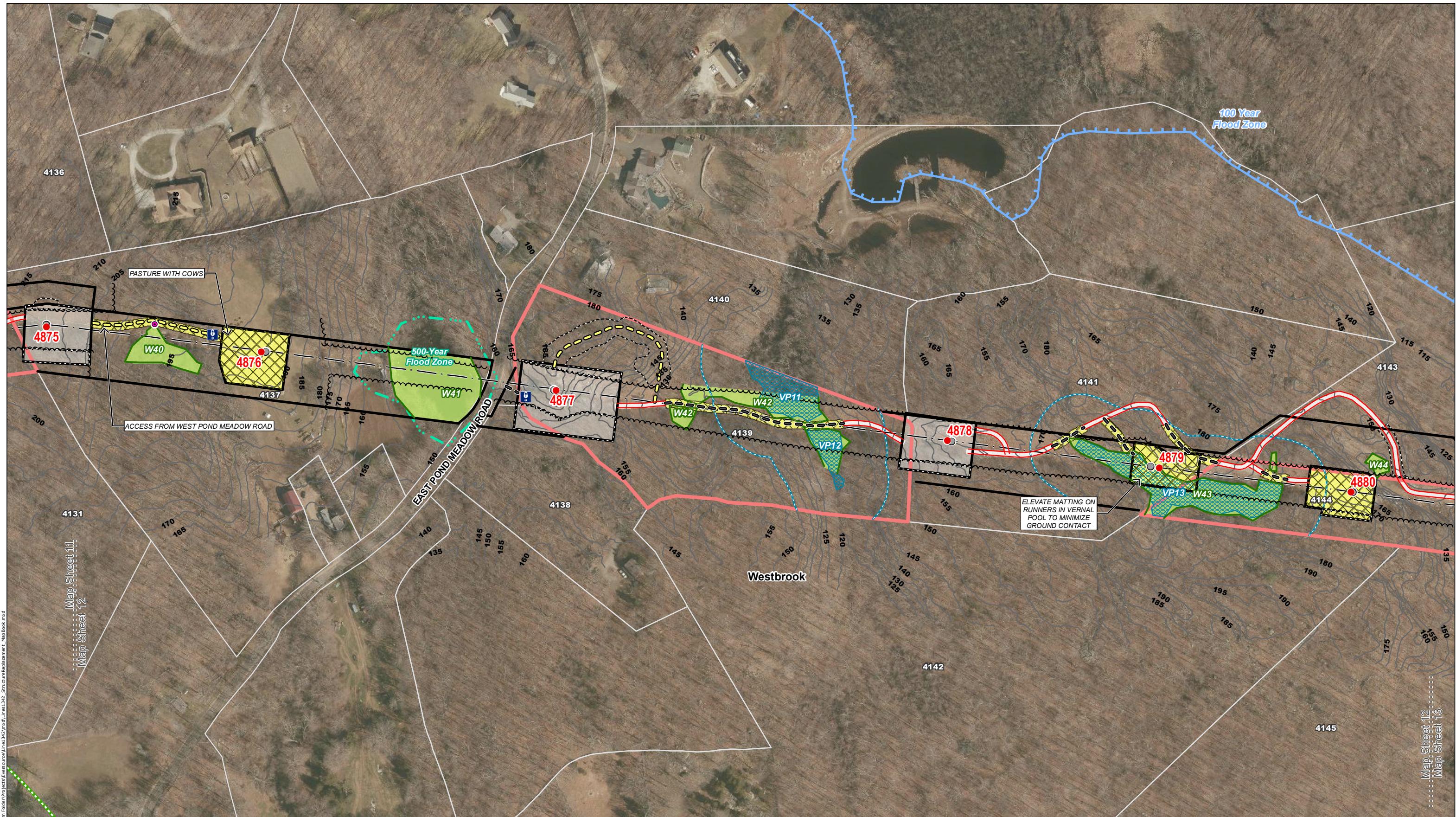
Road Crossings

- Ironworks Road

*Existing Maintained Right-of-Way Width / Proposed Right-of-Way**Clearing*

- 60 feet / 20 feet

<u>LLN Number</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>	<u>Owner Name</u>
4081	67 IRONWORKS ROAD	CLINTON	CT	PENELOPE B CHITTENDEN IRREVOCABLE TRUST
4082	65 IRONWORKS ROAD	CLINTON	CT	SALLY & JOSHUA & ALYSSA LEVY
4083	72 IRONWORKS ROAD	CLINTON	CT	MICHAEL J & LISA N DONOVAN
4084	2 PRINCESS PINE LANE	CLINTON	CT	SHANNON C TISO
4085	4 PRINCESS PINE LANE	CLINTON	CT	FATIMA PERRY
4086	6 PRINCESS PINE LANE	CLINTON	CT	CARL J & KAREN LEE MARSDEN
4087	66 IRONWORKS ROAD	CLINTON	CT	THE CONNECTICUT LIGHT & POWER COMPANY (EVERSOURCE)
4088	8 PRINCESS PINE LANE	CLINTON	CT	GERALD & ANGELA SCALZO
4089	10 PRINCESS PINE LANE	CLINTON	CT	KATHLEEN A WEHRLE
4090	IRONWORKS ROAD	CLINTON	CT	CLINTON LAND CONSERVATION TRUST INC
4091	KELSEYTOWN ROAD	CLINTON	CT	WARREN W & WARREN H RICHARDS
4092.01	81 KELSEYTOWN ROAD	CLINTON	CT	THE RED WING FOUNDATION INC
4092.03	83 KELSEYTOWN ROAD	CLINTON	CT	ALAN A & GEORGIANN NERI JR
4093	67 KELSEYTOWN ROAD	CLINTON	CT	TODD R & BRENDA E DAVENPORT
4094	69 KELSEYTOWN ROAD	CLINTON	CT	HAROLD K & JOANN C DOLAN JR
4094.01	KELSEYTOWN ROAD	CLINTON	CT	THE CONNECTICUT LIGHT & POWER COMPANY (EVERSOURCE)



Map Notes:

1 Inch = 200 feet

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Transmission Line Maintenance Green Hill to Bokum Upgrade Project

Westbrook, CT

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January 2019

MAPSHEET 13 of 19**Green Hill to Bokum Upgrade Project****Existing Structures 4881 to 4885****Town of Westbrook, Connecticut****AREA DESCRIPTION***Existing Land Use & Resource Areas*

- Undeveloped, forest
- Residential

RIGHT-OF-WAY DESCRIPTION*Right-of-Way Land Use & Resource Areas*

- Maintained ROW

Water Resources

- Wetlands – W45, W46, W47, W48
- Wetland Cover Types – PFO, PSS, PEM
- Watercourses – None
- Vernal Pools – VP14, VP15, VP16
- 100-year Flood Zone

Wetland and Watercourse Crossings

- Wetland W46 – construction mats for work pad

Right-of-Way Vegetation

- Scrub-shrub
- Forest

Access

- Structure 4881 to 4884: existing access from East Pond Meadow Road
- Structure 4885: existing off-ROW or proposed access from Toby Hill Road

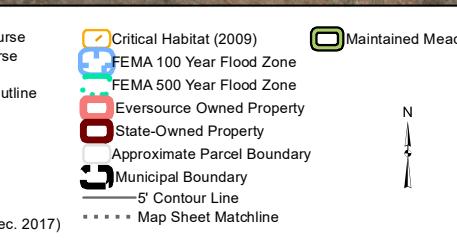
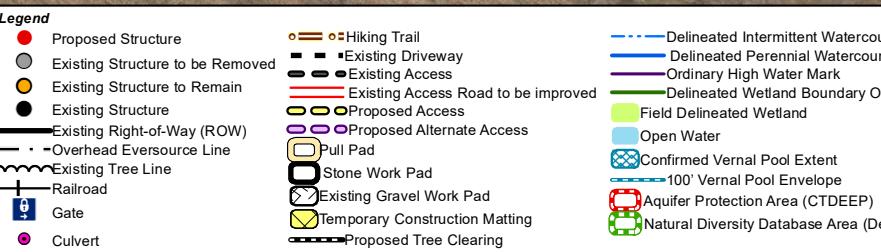
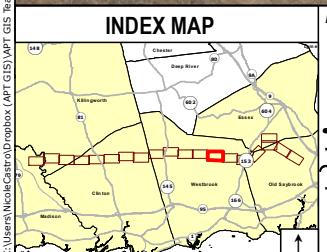
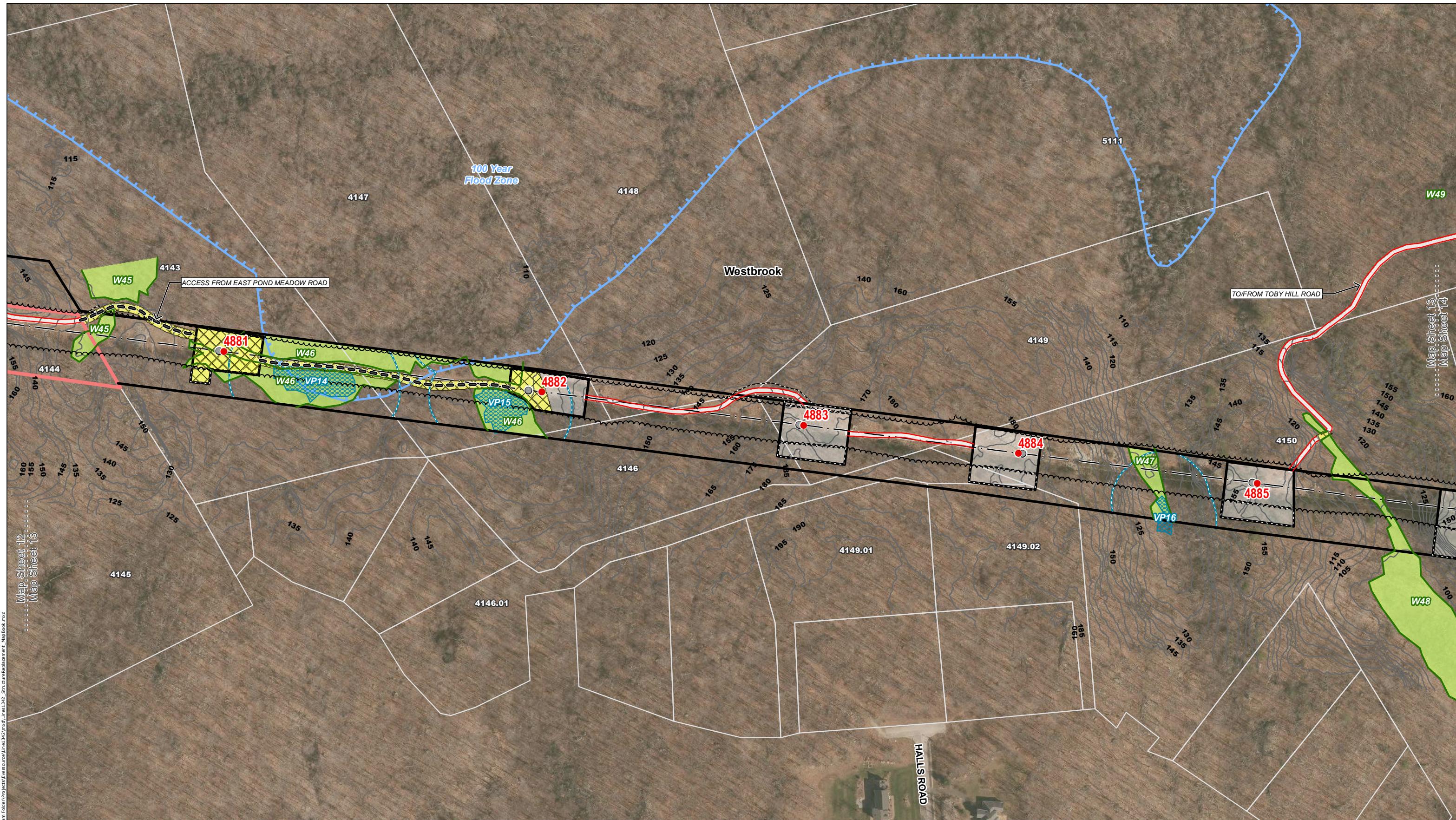
Road Crossings

- None

Existing Maintained Right-of-Way Width / Proposed Right-of-Way Clearing

- 60 feet / 20 feet

<u>LLN Number</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>	<u>Owner Name</u>
4143	EAST POND MEADOW ROAD	WESTBROOK	CT	PETER & RONDA AURIGEMMA
4144	EAST POND MEADOW ROAD	WESTBROOK	CT	THE CONNECTICUT LIGHT & POWER COMPANY (EVERSOURCE)
4145	ANTHONY LANE	WESTBROOK	CT	CORNELIA T WEBB
4146	EAST POND MEADOW ROAD	WESTBROOK	CT	TOWN OF WESTBROOK
4146.01	PRATT LANE	WESTBROOK	CT	TOWN OF WESTBROOK
4147	1032 EAST POND MEADOW ROAD	WESTBROOK	CT	FREDERICK J MALCARNE
4148	TOBY HILL ROAD	WESTBROOK	CT	FREDERICK J MALCARNE
4149	TOBY HILL ROAD	WESTBROOK	CT	TOWN OF WESTBROOK
4149.01	20 OLD STONE ROAD	WESTBROOK	CT	TOWN OF WESTBROOK
4149.02	14 OLD STONE ROAD	WESTBROOK	CT	TOWN OF WESTBROOK
4150	OLD STONE ROAD	WESTBROOK	CT	TOWN OF WESTBROOK
5111	TOBY HILL ROAD	WESTBROOK	CT	RUTH ANN CARLSON



Base Map Source: 2016 CTECO Orthophotography

0 100 200
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Transmission Line Maintenance
Green Hill to Bokum Upgrade Project

Westbrook, CT

Map Sheet 13 of 19

DAVISON
ENVIRONMENTAL
ALL-POINTS
TECHNOLOGY CORPORATION

January, 2019

MAPSHEET 14 of 19**Green Hill to Bokum Upgrade Project****Existing Structures 4886 to 4893****Town of Westbrook, Connecticut****AREA DESCRIPTION***Existing Land Use & Resource Areas*

- Undeveloped, forest
- Residential

RIGHT-OF-WAY DESCRIPTION*Right-of-Way Land Use & Resource Areas*

- Maintained ROW
- Residential from Toby Hill Road to structure 4888

Water Resources

- Wetlands – W48, W49, W50, W51
- Wetland Cover Types – PFO, PSS, PEM
- Watercourses – None
- Vernal Pools – VP17, VP18, VP19

Wetland and Watercourse Crossings

- Wetland W51 – construction mats for work pad

Right-of-Way Vegetation

- Scrub-shrub
- Forest

Access

- Structure 4886 to 4893: existing and proposed access from Toby Hill Road

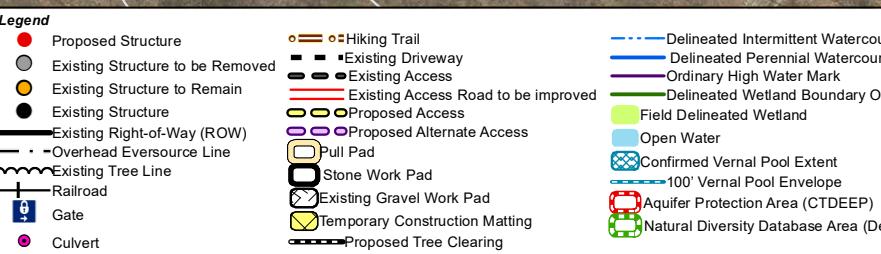
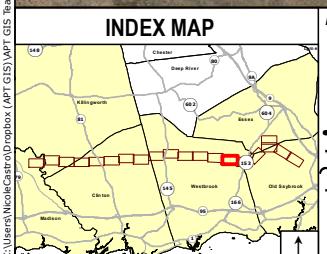
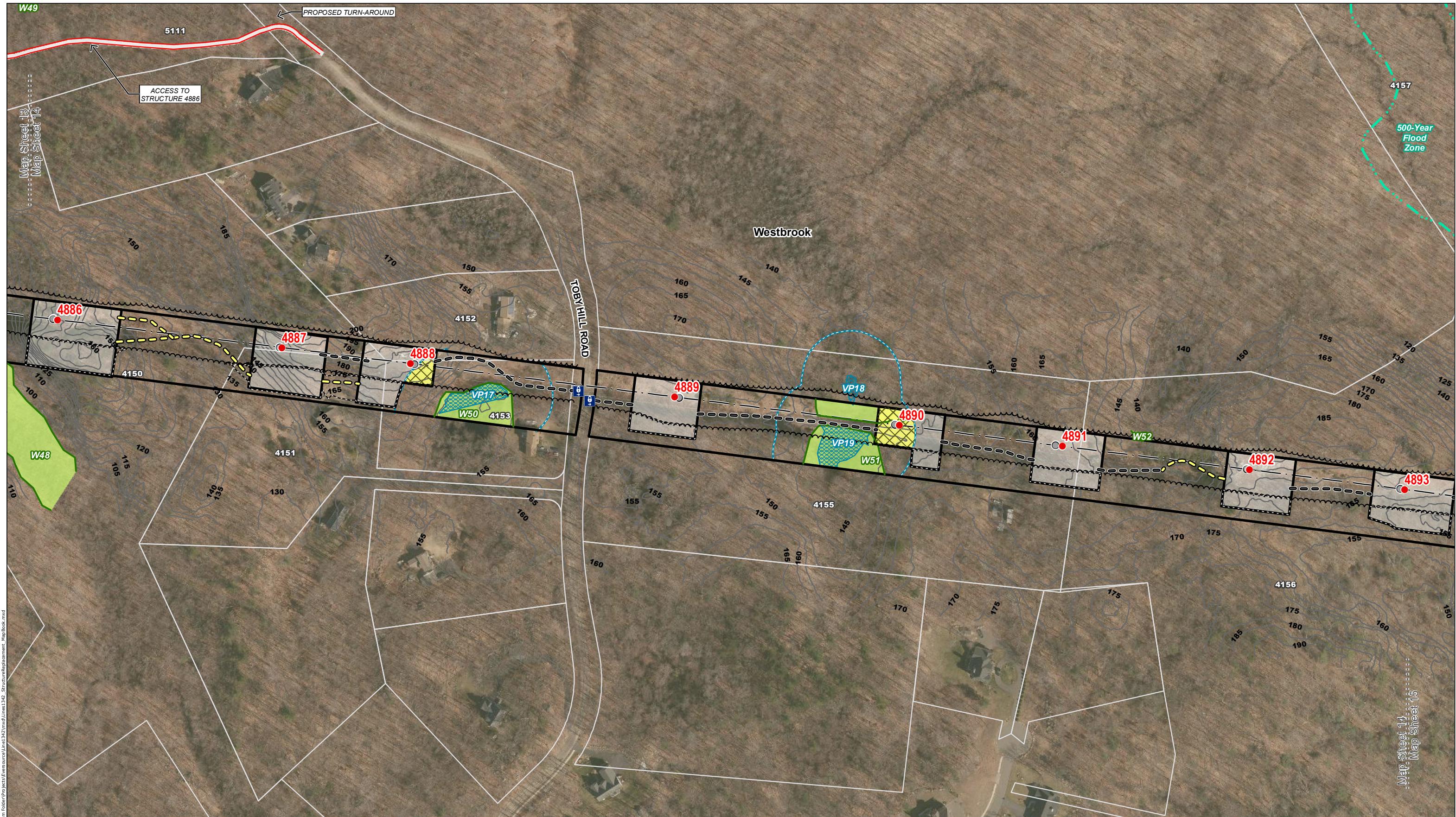
Road Crossings

- Toby Hill Road

*Existing Maintained Right-of-Way Width / Proposed Right-of-Way**Clearing*

- 60 feet / 20 feet

<u>LLN Number</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>	<u>Owner Name</u>
4150	OLD STONE ROAD	WESTBROOK	CT	TOWN OF WESTBROOK
4151	793 TOBY HILL ROAD	WESTBROOK	CT	LOVISA JOHNSSON
4152	823 TOBY HILL ROAD	WESTBROOK	CT	KEVIN M & LISA PALM
4153	797 TOBY HILL ROAD	WESTBROOK	CT	PATRICK T ENGLISH
4155	798 TOBY HILL ROAD	WESTBROOK	CT	TOBY HILL FARM LLC
4156	AUTUMN RIDGE ROAD	WESTBROOK	CT	WESTBROOK LAND CONSERVATION TRUST INC
4157	LAKE LOUISE DRIVE	WESTBROOK	CT	WESTBROOK LAND CONSERVATION TRUST INC
5111	TOBY HILL ROAD	WESTBROOK	CT	RUTH ANN CARLSON



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or management area (100' of VP's edge) are eligible under the Army Corps
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Base Map Source: 2016
CTECO Orthophotography

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Transmission Line Maintenance Green Hill to Bokum Upgrade Project

Westbrook, CT

January, 2019

MAPSHEET 15 of 19**Green Hill to Bokum Upgrade Project****Existing Structures 4894 to 4898****Towns of Westbrook and Old Saybrook, Connecticut****AREA DESCRIPTION***Existing Land Use & Resource Areas*

- Undeveloped, forest
- Residential
- Unnamed Pond
- Aquifer Protection Area
- Water Company Land
- Public Water Supply Well
- State Land (The Preserve)
- Natural Diversity Database Area

RIGHT-OF-WAY DESCRIPTION*Right-of-Way Land Use & Resource Areas*

- Maintained ROW
- Unnamed Pond between structure 4895 and 4896
- Aquifer Protection Area from west of structure 4894 through 4898
- Water Company Land from structure 4895 to 4896
- State Land at structure 4898
- Natural Diversity Database Area from structure 4895 through 4898

Water Resources

- Wetlands – W53, W54, W55
- Wetland Cover Types – PFO, PSS, PEM, POW
- Watercourses – S20 (Trout Brook), S21
- Vernal Pools – None

Wetland and Watercourse Crossings

- Wetland W53 / Watercourse S20 – construction mats for access
- Wetland W54 – construction mats for work pads and access
- Wetland W55 / Watercourse S21 – construction mats for work pad

Right-of-Way Vegetation

- Scrub-shrub
- Forest

Access

- Structure 4894 to 4896: existing and proposed access from Toby Hill Road
- Structure 4896 to 4897: from Essex Road (Route 153)
- Structure 4898: existing off-ROW access from Ingham Hill Road

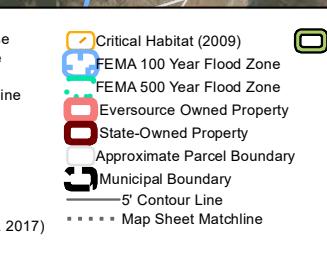
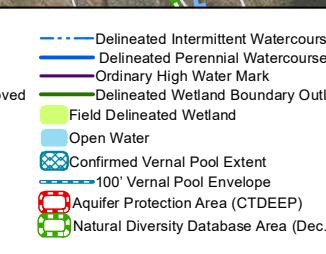
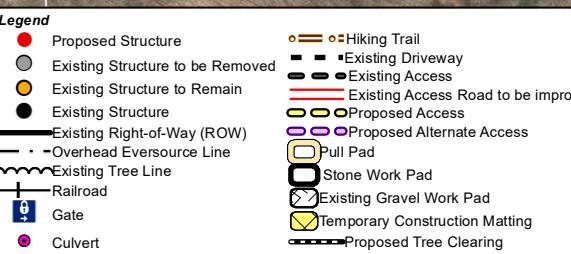
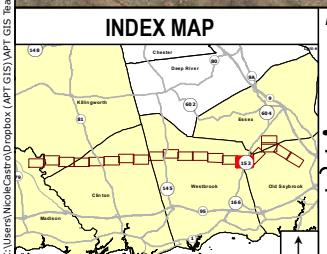
Road Crossings

- Essex Road (Route 153)

*Existing Maintained Right-of-Way Width / Proposed Right-of-Way**Clearing*

- 60 feet / 20 feet

<u>LLN Number</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>	<u>Owner Name</u>
4156	AUTUMN RIDGE ROAD	WESTBROOK	CT	WESTBROOK LAND CONSERVATION TRUST INC
4157	LAKE LOUISE DRIVE	WESTBROOK	CT	WESTBROOK LAND CONSERVATION TRUST INC
4157.01	6 LAKE LOUISE DRIVE	WESTBROOK	CT	MICHAEL W PILL
4158	1251 ESSEX ROAD	WESTBROOK	CT	1251 ESSEX RD, LLC
4158.01	1193 ESSEX ROAD	WESTBROOK	CT	NORLOU, LLC
4159	1333 ESSEX ROAD	WESTBROOK	CT	CONNECTICUT WATER COMPANY
4160	ESSEX ROAD	WESTBROOK	CT	THE CONNECTICUT LIGHT & POWER COMPANY (EVERSOURCE)
4160.01	1406 ESSEX ROAD	WESTBROOK	CT	SHAWN A & DONNA J TRUE
4160.02	1412 ESSEX ROAD	WESTBROOK	CT	JEFFREY J & BARBARA M WESTWATER
4161	ESSEX ROAD	WESTBROOK	CT	TOWN OF OLD SAYBROOK & STATE OF CONNECTICUT AS T/I/C
4162	295 INGHAM HILL ROAD	OLD SAYBROOK	CT	ROGER J & PATRICIA C MAGORA
4163	INGHAM HILL ROAD	OLD SAYBROOK	CT	OLD SAYBROOK LAND TRUST INC
4164	1338 ESSEX ROAD	WESTBROOK	CT	LEE L & MARY ELLEN & ANNE P ARCHER
4165	INGHAM HILL ROAD	OLD SAYBROOK	CT	STATE OF CONNECTICUT & TOWN OF OLD SAYBROOK



Map Notes:
Not for Construction. Parcel and ROW boundaries are approximate (not survey).
Parcel data provided by Comstor Energy, LLC (02/2018).
Repairs to existing access roads within wetlands with permanent
fills are exempt discharges under 323.4(a)(2) provided that the limit
of fill does not exceed the footprint of the existing fill through
wetlands areas. Maintenance repairs do not include modifications
that change the character, scope, and size of the original fill design.
Temporary impacts associated with construction mats in previously
disturbed wetland and upland areas either within vernal pool (VP) depressions
or management area (100' of VP's edge) are eligible under the Army Corps
of Engineers CT General Permit as a Self-Validating eligible activity.

Base Map Source: 2016
CTECO Orthophotography

EVERSOURCE
ENERGY

Transmission Line Maintenance Green Hill to Bokum Upgrade Project

1990-1991, 34

MAPSHEET 16 of 19**Green Hill to Bokum Upgrade Project****Existing Structures 4899 to 4905****Town of Old Saybrook, Connecticut****AREA DESCRIPTION***Existing Land Use & Resource Areas*

- Undeveloped, forest
- Residential
- Aquifer Protection Area
- State Land (The Preserve)
- Natural Diversity Database Area

<u>LLN Number</u>	<u>Parcel Address</u>	<u>City</u>	<u>State</u>	<u>Owner Name</u>
4162	295 INGHAM HILL ROAD	OLD SAYBROOK	CT	ROGER J & PATRICIA C MAGORA
4163	INGHAM HILL ROAD	OLD SAYBROOK	CT	OLD SAYBROOK LAND TRUST INC
4165	INGHAM HILL ROAD	OLD SAYBROOK	CT	STATE OF CONNECTICUT & TOWN OF OLD SAYBROOK
4166	INGHAM HILL ROAD	ESSEX	CT	ESSEX LAND TRUST INC

RIGHT-OF-WAY DESCRIPTION*Right-of-Way Land Use & Resource Areas*

- Maintained ROW
- Aquifer Protection Area from west of structure 4899 through 4900
- State Land from structure 4899 though 4905
- Natural Diversity Database Area from structure 4899 through 4905

Water Resources

- Wetlands – W56, W57, W58
- Wetland Cover Types – PFO, PSS, PEM
- Watercourses – S22
- Vernal Pools – VP20, VP21

Wetland and Watercourse Crossings

- Wetland W56 / Vernal Pool VP20 – construction mats for access

Right-of-Way Vegetation

- Scrub-shrub
- Forest

Access

- Structure 4899 to 4905: existing off-ROW access from Ingham Hill Road

Road Crossings

- None

*Existing Maintained Right-of-Way Width / Proposed Right-of-Way**Clearing*

- 60 feet / 20 feet