



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950

E-Mail: siting.council@ct.gov

www.ct.gov/csc

April 12, 2017

Kathleen M. Shanley
Manager-Transmission Siting-CT
Eversource Energy
56 Prospect Street
Hartford, CT 06103

RE: **DOCKET NO. 466** - The Connecticut Light & Power Company d/b/a Eversource Energy Certificate of Environmental Compatibility and Public Need for the Frost Bridge to Campville 115-kilovolt (kV) electric transmission line project that traverses the municipalities of Watertown, Thomaston, Litchfield, and Harwinton, which consists of (a) construction, maintenance and operation of a new 115-kV overhead electric transmission line entirely within existing Eversource right-of-way and associated facilities extending approximately 10.4 miles between Eversource's existing Frost Bridge Substation in the Town of Watertown and existing Campville Substation in the Town of Harwinton; (b) related modifications to Frost Bridge Substation and Campville Substation; and (c) reconfiguration of a 0.4 mile segment of two existing 115-kV electric transmission lines across the Naugatuck River in the Towns of Litchfield and Harwinton within the same existing right-of-way as the new 115-kV electric transmission line.

Dear Ms. Shanley:

The Connecticut Siting Council (Council) is in receipt of your correspondence dated April 12, 2017 regarding a revision to the Development and Management (D&M) Plan for the above-referenced project that was approved by the Council on September 15, 2016. Specifically, the proposed revision includes the following;

Shift the location of the access road between Structures 60 and 61 located southeast of Walnut Hill Road within the Town of Thomaston. Presently, existing access between these two structures uses an off right-of-way road that has steep grades, creating difficulty for construction vehicles. Eversource would shift access to these structures by establishing a new access road within the right-of-way between the two structures. The new access road would be in an upland area and has a moderate grade. The new access road would decrease the distance between the structures by 100 feet and improve stormwater management by avoiding steep terrain.

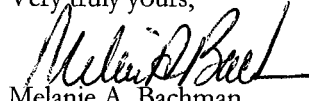
Pursuant to Regulations of Connecticut State Agencies §16-50j-62(b), your request for the revision submitted on April 12, 2017 is hereby approved. This approval applies only to the D&M Plan revision dated April 12, 2017. Any significant changes to the D&M Plan require advance Council notification and approval.

Please be advised that deviations from the D&M Plan are enforceable under the provisions of Connecticut General Statutes § 16-50u. Furthermore, the Certificate Holder is responsible for reporting requirements pursuant to Regulations of Connecticut State Agencies Section 16-50j-62.



Thank you for your attention and cooperation.

Very truly yours,

A handwritten signature in black ink, appearing to read "Melanie A. Bachman". The signature is written in a cursive style with a long horizontal stroke at the end.

Melanie A. Bachman
Executive Director

c: Council Members

The Honorable Edmond V. Mone, First Selectman, Town of Thomaston
Jeremy Leifert, Zoning Enforcement Officer, Town of Thomaston

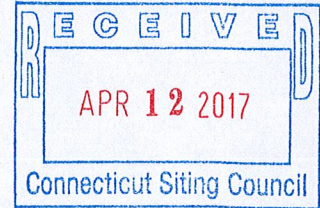


56 Prospect Street
P.O. Box 270
Hartford, CT 06103

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

April 12, 2017

Mr. Robert Stein, Chairman
Connecticut Siting Council
Ten Franklin Square
New Britain, CT 06051



RE: Docket No. 466: Frost Bridge to Campville 115-kV Project
Development & Management Plan Change Notice Request:
Proposed Access Road Shift: Town of Thomaston

Dear Chairman Stein:

Pursuant to Section 16-50j-62(a)(1) of the Regulations of Connecticut State Agencies (RCSA) and Section 7.2 of Volume 1 of the approved Development and Management Plan (D&M Plan) for the Frost Bridge to Campville 115-kV Project (Project) New 115-kV Transmission Line and Related Transmission Line Modifications, The Connecticut Light and Power Company doing business as Eversource Energy (Eversource) submits the above-referenced proposed D&M Plan change.

The proposed change involves a shift in the location of a portion of the access road between Structures 60 and 61 (Line List 41037, D&M Plan Mapsheet 21). As currently planned, the access between these two structures includes part of an existing access road that extends off the ROW (which would have to be improved) and portions of new access roads that would extend it to Structures 60 and 61. The connection of the off-ROW access into Structure 60 would traverse steep terrain.

To avoid this steep terrain, Eversource proposes to eliminate the use of the off-ROW portion of the existing access road and instead construct the access road between structures 60 and 61 entirely within an upland area within the ROW, as illustrated on the attached D&M Plan Mapsheet 21 (Revision 2). The proposed access road shift would decrease the length of the road between Structures 60 and 61 by approximately 100 feet and facilitate stormwater management during construction by avoiding steep terrain. The property owner (Line List 41037) has been notified of the proposed access road shift.

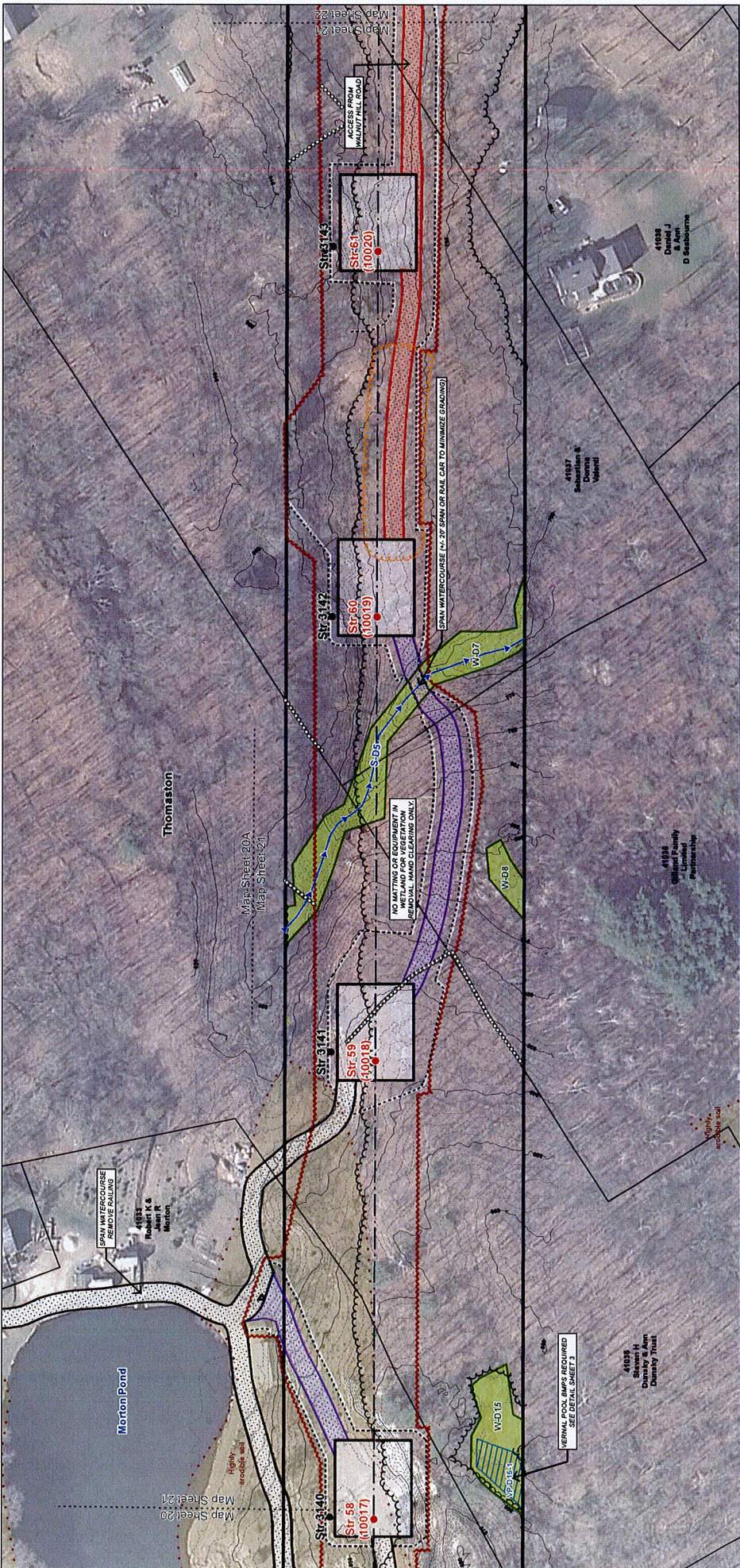
Should you or other Council members have any questions regarding this submission, please do not hesitate to contact me via e-mail at kathleen.shanley@eversource.com or telephone at (860) 728-4527.

Sincerely,

Kathleen M. Shanley

Encl.

cc: Service List

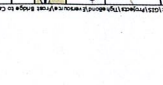


GENERAL NOTES:

1. PERMITTING ONLY NOT FOR CONSTRUCTION.
2. ALL WORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE RELEVANT PORTIONS OF THE CONNECTICUT GENERAL STATUTES AND REGULATIONS AND THE RELEVANT PORTIONS OF THE CONNECTICUT DEPARTMENT OF TRANSPORTATION AND MAINTENANCE ENVIRONMENTAL REGULATIONS AND THE RELEVANT PORTIONS OF THE CONNECTICUT DEPARTMENT OF CONSTRUCTION AND MAINTENANCE ENVIRONMENTAL REGULATIONS.
3. INSTALL ALL EROSION AND SEDIMENTATION CONTROL MEASURES AS SHOWN ON THE PLANS AND CLEARANCE AS NECESSARY TO PREVENT SOIL EROSION AND SEDIMENT TRANSPORT, AND COMPLY WITH THE 2002 CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL. ADDITIONAL CONTROLS, NOT SHOWN ON THE PLANS, MAY BE NECESSARY FOR COMPLIANCE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE NEED FOR LOCATION OF MEANS AND METHODS OF CONSTRUCTION, AND TO OBTAIN NECESSARY PERMITS FROM THE APPLICABLE AGENCIES.
4. RETAINING WALLS ARE SHOWN ON THE PLANS AND CLEARANCE AS NECESSARY TO PREVENT SOIL EROSION AND SEDIMENT TRANSPORT, AND COMPLY WITH THE 2002 CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL. ADDITIONAL CONTROLS, NOT SHOWN ON THE PLANS, MAY BE NECESSARY FOR COMPLIANCE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE NEED FOR LOCATION OF MEANS AND METHODS OF CONSTRUCTION, AND TO OBTAIN NECESSARY PERMITS FROM THE APPLICABLE AGENCIES.
5. UPON COMPLETION OF CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING ALL AREAS TO ORIGINAL OR BETTER CONDITION. RESTORATION SHALL BE IN ACCORDANCE WITH THE 2002 CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL. ADDITIONAL CONTROLS, NOT SHOWN ON THE PLANS, MAY BE NECESSARY FOR COMPLIANCE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE NEED FOR LOCATION OF MEANS AND METHODS OF CONSTRUCTION, AND TO OBTAIN NECESSARY PERMITS FROM THE APPLICABLE AGENCIES.
6. EXISTING CHANNELS WILL BE FACED AS SHOWN AND NECESSARY TO PREVENT DAMAGING CONSTRUCTION.
7. VERNAL POOL BAYS ARE EQUIPPED WITH INDICATED WEIR AS DIRECTED BY THE ENVIRONMENTAL INSPECTOR. SEE DETAIL SHEET 3.
8. VERNAL POOL BAYS ARE EQUIPPED WITH INDICATED WEIR AS DIRECTED BY THE ENVIRONMENTAL INSPECTOR. SEE DETAIL SHEET 3.
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STR #	DESCRIPTION	HEIGHT (FT)	FINISH	FOUNDATION
58	DETA TANGENT	202	WEATHERING STEEL	DIRECT EMBEDDED
59	DETA TANGENT	202	WEATHERING STEEL	DIRECT EMBEDDED
60	DETA TANGENT	202	WEATHERING STEEL	DIRECT EMBEDDED
61	DETA TANGENT	202	WEATHERING STEEL	DIRECT EMBEDDED
62	DETA TANGENT	202	WEATHERING STEEL	DIRECT EMBEDDED

NO.	DATE	REVISIONS	BY	CHK	APP	APP
REV 1	10/20/17	NEW ACCESS ROAD WITH ROW				
REV 2	10/20/17	ADDED STAIRS ACCESS FOR TEMPORARY ACCESS ROAD OFF OF MAIN ACCESS ROAD				
REV 3	10/20/17	ADDED STAIRS ACCESS FOR TEMPORARY ACCESS ROAD OFF OF MAIN ACCESS ROAD				



EVERSOURCE ENERGY
Frost Bridge to Campville 115-KV Project
Development & Management Plan
 Thomaston, CT
 January 2017
 Map Author: N. Castro
Tighe & Bond

Legend

- Proposed Structure
- Structures to be Removed
- Existing Structure
- Proposed 115kV Line (Centerline)
- Existing 115kV Line (Centerline)
- Proposed Transmission Line to be Removed
- Existing Transmission Line to be Removed
- 10' Contour Line
- 2' Contour Line
- Railroad
- Shorewall
- Gate
- Tree Line
- Vegetation Removal Limits
- Link of Disturbance
- Discharged Recreation Trail
- Trial Points
- Substation Extension
- Hermit Walled Impact
- Permanent Walled Impact
- Rare Species
- Ordinary High Water Mark
- Vernal Pool
- Deer Vernal Pool
- Highly Erodible Soils
- 100 Year Flood Zone
- Connecticut Wetlands Only
- Proposed Chain Link Fence
- Proposed Substation Extension
- EverSource Owned Property
- Preced Boundary
- Municipal Boundary
- DMF Plan Revision Area
- Map Sheet Machine
- Underground ADS

Scale: 1 inch = 100 feet
 0 50 100 Feet