

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:

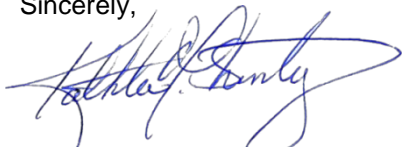
Pursuant to Section 16-50j-62(a)(1) of the Regulations of Connecticut State Agencies (RCSA) and Section 7.2 of Volume 1 of the approved Development and Management Plan (D&M Plan) for the Frost Bridge to Campville 115-kV Project (Project) New 115-kV Transmission Line and Related Transmission Line Modifications, 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.

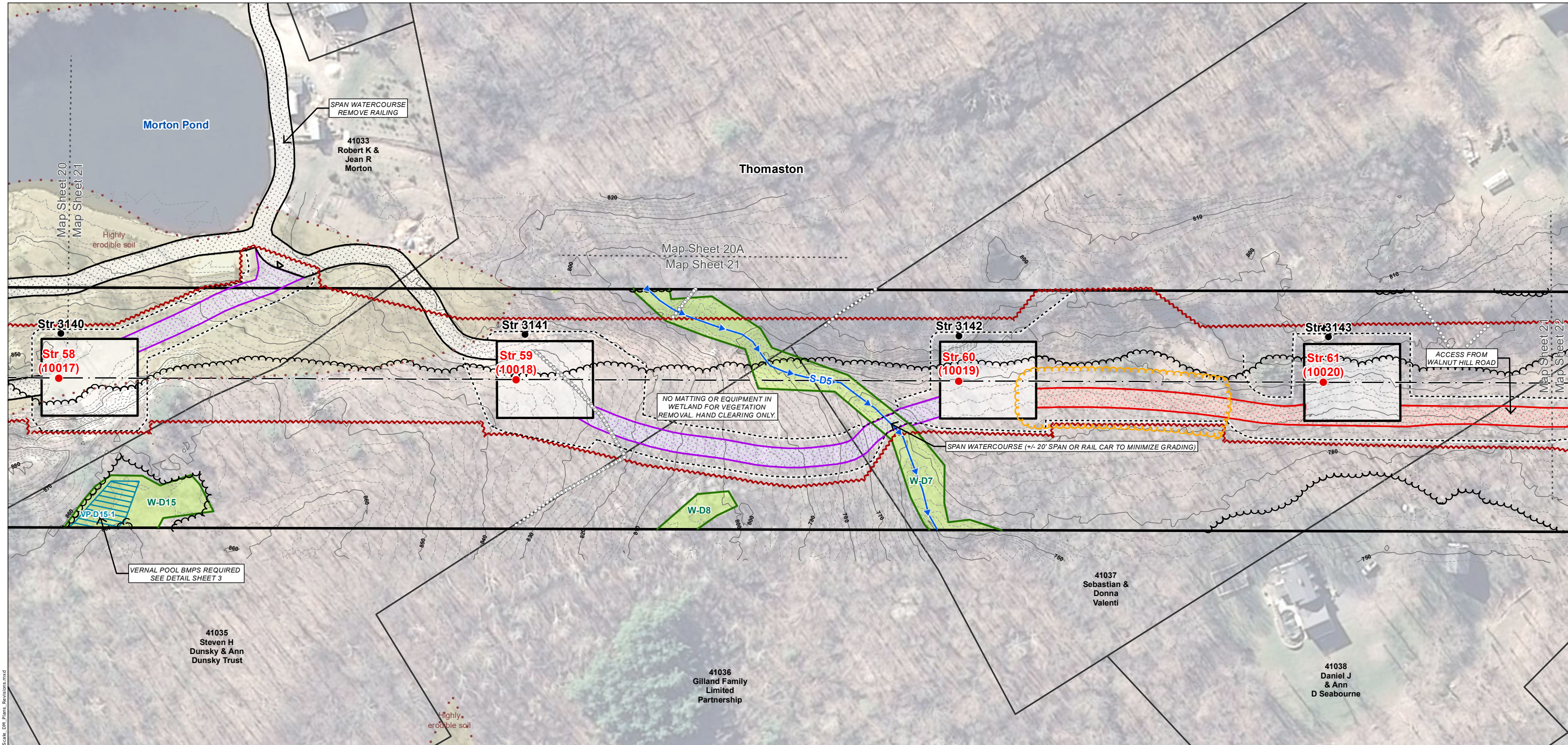
Sincerely,



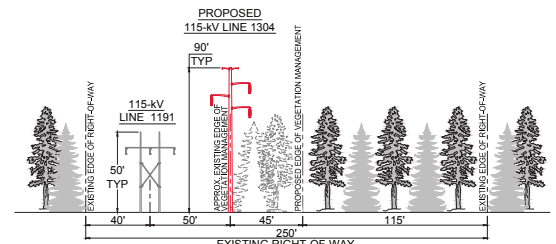
Kathleen M. Shanley

Encl.

cc: Service List



XS-3 VIEW LOOKING NORTH FROM FROST BRIDGE SUBSTATION TOWARDS CAMPVILLE SUBSTATION



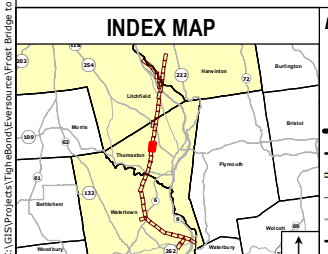
GENERAL NOTES

- PERMIT PLANS ONLY NOT FOR CONSTRUCTION
- THE LIMITS OF DISTURBANCE AS SHOWN DEFINE AREAS WHERE VEGETATION REMOVAL AND GRUBBING, GRADING, AND EXCAVATION MAY OCCUR. MINOR DEVIATIONS MAY BE REQUIRED IN SOME LOCATIONS.
- ALL WORK WILL BE CONDUCTED IN ACCORDANCE WITH THE RELEVANT PORTIONS OF EVERSOURCE'S BMP MANUAL: CONNECTICUT CONSTRUCTION AND MAINTENANCE ENVIRONMENTAL REQUIREMENTS (BMP MANUAL), UNLESS MORE STRINGENT PROJECT-SPECIFIC MEASURES APPLY.
- ALL WORK WILL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF REGULATORY APPROVALS FROM THE U.S. ARMY CORPS OF ENGINEERS AND THE CONNECTICUT DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION, AND WITH ALL PROJECT PROTOCOLS.
- INSTALL ALL EROSION AND SEDIMENTATION CONTROL MEASURES AS SHOWN ON THE PLANS AND ELSEWHERE 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 DEPICTED ON THE PLANS, MAY BE NECESSARY FOR COMPLIANCE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ASSESS THE NEED FOR, AND INSTALL ADDITIONAL CONTROLS THAT ARE WARRANTED BY SITE CONDITIONS.
- RETAINING WALLS ARE DEPICTED IN SOME LOCATIONS. RETAINING WALLS MAY BE UTILIZED BY THE CONTRACTOR IN ORDER TO PROVIDE AN ADEQUATELY SIZED WORK PAD WHERE STEEP TOPOGRAPHY EXISTS THEREBY AVOIDING NON-COMPLIANT SLOPES PER THE 2002 CONNECTICUT GUIDELINES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE NEED FOR, LOCATION OF, MEANS AND METHODS OF CONSTRUCTION, AND SAFETY MEASURES UTILIZED FOR RETAINING WALLS. RETAINING WALLS MAY BE REQUIRED IN ADDITIONAL LOCATIONS NOT DEPICTED ON THE PLANS.
- UPON COMPLETION OF CONSTRUCTION, IT IS THE CONTRACTOR'S RESPONSIBILITY TO REMOVE RETAINING WALLS, REGRADE, AND STABILIZE SLOPES IN COMPLIANCE WITH THE 2002 CONNECTICUT GUIDELINES.
- ALL TEMPORARY ACCESS ROADS IN UPLANDS ARE DEEMED TO BE PERMANENT UNLESS OTHERWISE NOTED
- EXISTING CULVERTS WILL BE PROTECTED AS DEEMED NECESSARY TO PREVENT DAMAGE DURING CONSTRUCTION
- WETLAND INVASIVE SPECIES CONTROL BMPs APPLY TO WORK WITHIN ALL WETLANDS WITH INVASIVE SPECIES. SEE DETAIL SHEET 2
- VERNAL POOL BMPs ARE REQUIRED WITHIN INDICATED AREAS AS DIRECTED BY THE ENVIRONMENTAL INSPECTOR. SEE DETAIL SHEET 3
- RARE SPECIES AVOIDANCE AND MINIMIZATION MEASURES ARE REQUIRED WITHIN INDICATED AREAS. SEE DETAIL SHEET 4
- FARMLAND PROTECTION MEASURES ARE REQUIRED WITHIN INDICATED AREAS. SEE DETAIL SHEET 5

WORK AREA BOUNDARIES IN / NEAR WETLANDS

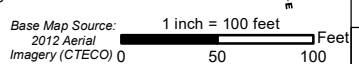
- VEGETATION REMOVAL WILL OCCUR WITHIN THE VEGETATION REMOVAL LIMITS AS SHOWN, WITH TEMPORARY ACCESS ROUTES IN AND ACROSS WETLANDS AS NECESSARY UNLESS OTHERWISE NOTED. ADDITIONALLY, DANGER OR HAZARD TREE REMOVAL MAY BE REQUIRED OUTSIDE OF THE VEGETATION REMOVAL LIMITS.
- ALL PROJECT CONSTRUCTION ACTIVITIES IN WETLANDS (EXCLUDING VEGETATION REMOVAL) WILL BE CONTAINED WITHIN THE DEPICTED WORK PADS AND ACCESS ROADS.

STR #	DESCRIPTION	HEIGHT (FT)	FINISH	FOUNDATION
58	DELTA TANGENT	102	WEATHERING STEEL	DIRECT EMBEDDED
59	DELTA TANGENT	92.5	WEATHERING STEEL	DIRECT EMBEDDED
60	DELTA TANGENT	102	WEATHERING STEEL	DIRECT EMBEDDED
61	DELTA TANGENT	92.5	WEATHERING STEEL	DIRECT EMBEDDED



Legend

- Proposed Structure
- Structure to be Removed
- Existing Structure
- Existing Right-of-Way
- Proposed 115-kV Line (Centerline)
- Existing Transmission Line to be Removed
- 10' Contour Line
- 2' Contour Line
- Railroad
- Stonewall
- Fence
- Gate
- Tree Line
- Vegetation Removal Limits
- Limit of Disturbance
- Designated Recreation Trail
- Trail Points
- Work Pad
- Existing Access Road
- Existing Alternate Access Road
- New Access Road
- New Alternate Access Road
- New Temporary Access Road
- Proposed Chain Link Fence
- Proposed Substation Expansion
- Culvert (center)
- Intermittent Watercourse
- Perennial Watercourse
- Ordinary High Water Mark
- Wetland Boundary
- Wetland Area
- Connecticut Wetlands Only
- Temporary Wetland Impact
- Permanent Wetland Impact
- Rare Species
- Vernal Pool
- Decoy Vernal Pool
- Highly Erodible Soils
- 100 Year Flood Zone
- Eversource Owned Property
- Parcel Boundary
- Municipal Boundary
- D&M Plan Revision Area
- Map Sheet Matchline
- Underground ADSS
- Temporary Structure
- Temporary Guy Anchor



NO.	DATE	REVISIONS	BY	CHK	APP	APP
REV 2	4/6/2017	NEW ACCESS ROAD WITHIN ROW BETWEEN STRUCTURES 60 AND 61 TO AVOID STEEP GRADE		NC	MD	
REV 1	1/24/2017	ADDED EXISTING ACCESS FOR TEMPORARY CONSTRUCTION ACCESS TO STR 3171, ADDED PROPOSED CHAIN LINK FENCE, ADDED EXISTING ACCESS ROAD CALLOUT, AND REMOVED WETLAND WORK RESTRICTION NOTE		NC	MD	

EVERSOURCE ENERGY

Frost Bridge to Campville 115-kV Project

Development & Management Plan

Thomaston, CT Map Sheet 21 of 35

January 2017 Map Author: N. Castro

Tighe & Bond **WALL POINTS ENERGY CORPORATION**