

56 Prospect Street P.O. Box 270 Hartford, CT 06141-0270

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

November 8, 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

Monthly Construction Progress Report – October 2017

Dear Chairman Stein:

Pursuant to RCSA Section 16-50j-62(b)(3) and as described in Volume 1, Section 7, of the *Development and Management ("D&M") Plans for the Frost Bridge to Campville 115-kV Project ("Project"): D&M Plan for New 115-kV Transmission Line and Related Transmission Line Modifications* and the *D&M Plan for Modifications to the Frost Bridge Substation and Campville Substation*, The Connecticut Light and Power Company doing business as Eversource Energy (Eversource) hereby provides to the Connecticut Siting Council ("Council") this Construction Progress Report for the month of October 2017.

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

Sincerely,

Kathleen M. Shanley

Enclosure

# DOCKET NO. 466 FROST BRIDGE TO CAMPVILLE 115-kV PROJECT MONTHLY CONSTRUCTION PROGRESS REPORT OCTOBER 2017

### 1. NEW 115-kV TRANSMISSION LINE AND RELATED TRANSMISSION LINE MODIFICATIONS

During October, the installation of the new 1854 Line was completed.

The new concrete culvert for Stream SF-10 (D&M Plan map sheet 32, detail sheets 10 and 11) was installed.

In addition, restoration continued in all four Project towns and is the only Project related activity remaining in the right-of-way.

Table 1 (included in Attachment 1) summarizes the construction progress on the transmission line portion of the Project, by town and construction activity, as of October 31, 2017.

# 2. MODIFICATIONS TO FROST BRIDGE AND CAMPVILLE SUBSTATIONS

At Frost Bridge Substation, there was no construction activity in October.

At Campville Substation, relay panel installation and wiring work continued within the control enclosure, including as well as cable installation and pulling, and associated testing. Excavation for cable trench, conduit, and drainage installation continued. All civil and concrete installation work was completed.

Table 2 (included in Attachment 1) summarizes the status of work at the two substations as of October 31, 2017.

### 3. MINOR DEVELOPMENT & MANAGMENT (D&M) PLAN CHANGES

No minor D&M Plan changes were identified in October 2017.

# Attachment 1

Table 1
Transmission Line Construction Progress (as of October 31, 2017)

Construction Progress Report 10/31/2017		Transmission									
		ROW Clearing	earing   Work Area Preparation   Foundation Installation		Structure Installation		Wire Stringing (or Cable Installation) Restoration				
Town	Section of Project	ROW Clearing (% Complete)	Access Roads/Work Pads (% Complete)	Foundations Installed	Total Foundations	Foundations (% Complete)	Structures	Structures	Structures (% Complete)	Stringing (% Complete)	(% Complete
Watertown	1854 Line*	100%	100%	46	46	100%	46	46	100%	100%	22%
	Substation Underground										
	Line Exit	100%	N/A	2	2	100%	2	2	100%	100%	0%
Thomaston	1854 Line	100%	100%	24	24	100%	24	24	100%	100%	45%
Litchfield	1854 Line	100%	100%	15	15	100%	15	15	100%	100%	0%
	1191 and 1921 DCT Split	100%	100%	2	2	100%	2	2	100%	100%	0%
	1191 and 1921 DCT Split	100%	100%	2	2	100%	2	2	100%	100%	0%
Harwinton	1854 Line	100%	100%	10	10	100%	10	10	100%	100%	0%
•	·		·								
tal Project		100%	100%	101	101	100%	101	101	100%	100%	20%

<sup>\*</sup>Includes Structure 3080 on the 1191 Line

Table 2
Substation Construction Progress
(October 31, 2017)

	Activity (% Complete)					
Substation	Construction Start Date	Site Preparation	Equipment Installation	Testing		
Frost Bridge	July 2017	100%	100%	90%		
Campville	12/2/2016	100%	70%	70%		