



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

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

August 4, 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 – July 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 July 2017.

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,

A handwritten signature in blue ink, appearing to read "Kathleen M. Shanley". The signature is stylized and fluid.

Kathleen M. Shanley

Enclosure

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

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

During July, all foundations were completed and the only structures remaining to be erected are in Watertown. Conductor/optical ground wire installation was completed along the segment of the new 1854 Line from Structure 85 in the Town of Litchfield (including across State Routes 8 and 254) to Structure 64 in the Town of Thomaston. Work on the underground 115-kV cable exit at Frost Bridge Substation continues.

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 July 31, 2017.

2. MODIFICATIONS TO FROST BRIDGE AND CAMPVILLE SUBSTATIONS

At Campville Substation, the installation of equipment, foundations, conduit and grounding grid is in progress. In addition, the installation of the new battery enclosure is completed.

At Frost Bridge Substation, conduit installation has commenced.

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

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

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

Attachment 1

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

Frost Bridge to Campville 115-kV Project (1854 Line)											
Construction Progress Report 7/31/2017		Transmission									
		ROW Clearing	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 Installed	Total Structures	Structures (% Complete)	Stringing (% Complete)	(% Complete)
Watertown	1854 Line*	100%	100%	46	46	100%	8	46	17%	2%	0%
	Substation Underground Line Exit	100%	N/A	2	2	100%	2	2	100%	0%	0%
Thomaston	1854 Line	100%	100%	24	24	100%	24	24	100%	33%	0%
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%
Harwinton	1191 and 1921 DCT Split	100%	100%	2	2	100%	2	2	100%	100%	0%
	1854 Line	100%	100%	10	10	100%	10	10	100%	100%	0%
Total Project		100%	100%	101	101	100%	63	101	62%	41%	0%

*Includes Structure 3080 on the 1191 Line

**Table 2
Substation Construction Progress
(July 31, 2017)**

Substation	Activity (% Complete)			
	Construction Start Date	Site Preparation	Equipment Installation	Testing
Frost Bridge	July 2017	50%	15%	0%
Campville	December 2016	100%	15%	0%