



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

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

November 13, 2017

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

RE: Docket No. 468: Southwest Connecticut Reliability Project
Monthly Construction Progress Report –October 2017

Dear Chairman Stein:

Pursuant to RCSA Section 16-50j-62(b)(3) and as described in Volume 3, Section A.3.3, of the Southwest Connecticut Reliability Project (Project) *Development and Management (D&M) Plan for the Modifications to the Plumtree and Stony Hill Substations*, 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.

This Construction Progress Report pertains only to work at Stony Hill Substation and the associated 115-kilovolt (kV) line reconfigurations at that substation. Project construction activities at Plumtree Substation will not commence until 2018, whereas the initiation of work on the Project’s new 3.4-mile 115-kV transmission line is not scheduled to commence until sometime after Thanksgiving 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", written over a printed name.

Kathleen M. Shanley

Enclosure

**DOCKET NO. 468
SOUTHWEST CONNECTICUT RELIABILITY PROJECT
MONTHLY CONSTRUCTION PROGRESS REPORT
OCTOBER 2017**

1. NEW 115-kV TRANSMISSION LINE

Construction activities on the new 115-kV transmission line have not yet commenced. Eversource will notify the Siting Council at least two weeks in advance of the start of construction.

2. MODIFICATIONS TO STONY HILL SUBSTATION

The Project construction modifications to Stony Hill Substation and the associated reconfiguration of the 115-kilovolt (kV) 1770 and 1887 line connections to the substation commenced on September 18, 2017. During October, the new 4674A monopole steel structure was erected and conductors and shield wire were re-strung to it. The old Structure 4647A guyed wood pole was removed. Within Stony Hill Substation, foundations for the rigid bus support structures located on the east side of the existing yard were excavated, formed, and poured.

The table, below, summarizes the status of this work as of October 31, 2017.

Substation Construction Progress (October 31, 2017)							
Activity (% Complete)							
Substation Work					Line Reconfiguration Work		
Substation	Construction Start Date	Site Preparation	Equipment Installation	Testing	Construction Start Date	Structure Installation	Wire Stringing
Plumtree					n/a	n/a	n/a
Stony Hill	9/18/2017	80%	15%	0%	9/18/2017	33%	0%

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

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