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October 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 – September 2017

Dear Chairman Stein:

Pursuant to RCSA Section 16-50j-62(b)(3) and as described in Volume 3, Attachment A.3, of the "Southwest Connecticut Reliability Project, Development and Management ("D&M") Plan" for a new 115-kV transmission line from Plumtree Substation to Brookfield Junction and for 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 September 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,

Kathleen M. Shanley

Enclosure

DOCKET NO. 468 PLUMTREE TO BROOKFIELD JUNCTION 115-kV PROJECT MONTHLY CONSTRUCTION PROGRESS REPORT SEPTEMBER 2017

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

Construction activities for the new 115-Kv transmission line have not yet commenced. It is expected that construction will begin in mid-November. Eversource will notify the Siting Council at least two weeks in advance of the start of construction.

2. MODIFICATIONS TO PLUMTREE AND STONY HILL SUBSTATIONS

At Stony Hill Substation, the caisson foundation for Structure 4647A was completed.

At Plumtree Substation, construction has not yet commenced.

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

One minor D&M Plan change was made in September 2017. The design of the bus work and support structures at the capacitor bank were revised to suit adjustment of the cable riser location closer to the capacitor bank. Specifically, the new rigid bus and its three-phase high bus support structure described in Section 3.1.2.2 of Volume 1 of the D&M Plan for the substation modifications will not be needed.