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October 4, 2017

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

Re: Petition 1217  
Bloomfield-Windsor Upgrades Project  
Monthly Construction Progress Report – September 2017

Dear Chairman Stein:

On behalf of The Connecticut Light and Power Company doing business as Eversource Energy ("Eversource") and pursuant to Section 7.3 of the Development and Management Plan for the modifications to Rood Avenue, Bloomfield and North Bloomfield Substations and transmission lines 1777, 1779 and 1751, Eversource hereby provides a copy of the Monthly Construction Progress Report for the month of September 2017. Also included is a Project Construction Progress Table (see Attachment 1).

Please contact me at 860-728-4527 with any questions that you or other Council members may have on this report.

Sincerely,

A handwritten signature in blue ink, appearing to read "Kathleen M. Shanley".

Kathleen M. Shanley

Enclosure  
Attachment 1 - Construction Progress Table September 2017

**Petition 1217**  
**Bloomfield-Windsor Upgrades Project**  
**Monthly Construction Progress Report**  
**September 2017**

**OVERHEAD TRANSMISSION LINE**

**1777/1779 Line Separation**

Restoration is in progress.

**1777/1751 Line Separation**

The remaining clearing and access road construction in this segment is within the Wintonbury Golf course. This work will be completed when the golf season has ended (after Thanksgiving).

The construction in this segment has been placed on hold due to outage constraints in the summer months. Construction will resume in early October 2017.

**1779 Line Loop into Rood Avenue Substation**

Construction and restoration is complete.

**SUBSTATIONS**

Construction at Bloomfield Substation is complete.

Construction at North Bloomfield Substation is complete.

Construction at Rood Avenue Substation is complete.

**MINOR D&M PLAN CHANGES**

There were no minor D&M Plan changes in the month of September 2017.

**Bloomfield-Windsor Upgrades Project**

Monthly Construction Progress Report - Attachment 1

~September 2017~

**Substation Construction**

		Rood Avenue	Bloomfield	North Bloomfield
Site Development	Site Development	100%	100%	100%
	Foundation Installation	100%	100%	100%
	Steel Erection	100%	100%	100%
	Test Energization	100%	100%	100%
	Total % Complete	<b>100%</b>	<b>100%</b>	<b>100%</b>

**Transmission Line Construction**

		Bloomfield to Bloomfield Junc. (1777/1779)	Bloomfield Junc. to North Bloomfield (1777/1751)	1779 Line Loop into Rood Ave Substation
Civil Work	ROW Clearing (% Complete)	100%	90%	100%
	Access Roads & Construction Pads (% Complete)	100%	70%	100%
	Restoration (% Complete)	90%	30%	100%
	<b>Total (% Complete)</b>	<b>97%</b>	<b>63%</b>	<b>100%</b>
Foundation Install	Proposed Foundations	7	20	8
	Foundations Installed	7	20	8
	<b>% Complete</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
Structure Erection	Proposed Structures	16	53	8
	Structures Installed	16	35	8
	<b>% Complete</b>	<b>100%</b>	<b>66%</b>	<b>100%</b>
Wire Install / Relocation	Wire to be Installed / Relocated (ft)	8448	27984	500
	Installed / Relocated to Date (ft)	8448	18480	500
	<b>% Complete</b>	<b>100%</b>	<b>66%</b>	<b>100%</b>