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**Kathleen M. Shanley**  
Manager – Transmission Siting  
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November 4, 2016

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

Re: Petition 1217  
Bloomfield-Windsor Upgrades Project  
Monthly Construction Progress Report – October 2016

Dear Chairman Stein:

On behalf of The Connecticut Light and Power Company dba Eversource Energy ("Eversource") and pursuant to Section 7.3 of the Development and Management Plan for the modifications to the Rood Avenue Substation and related transmission line connections, Bloomfield Substation, and North Bloomfield Substation, Eversource hereby provides a copy of the Monthly Construction Progress Report for the month of October 2016.

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", written over a light gray rectangular background.

Kathleen M. Shanley  
Manager – Transmission Siting

Enclosure  
Attachment 1 - Construction Progress Table

**Petition 1217**  
**Bloomfield-Windsor Upgrades Project**  
**Monthly Construction Progress Report**  
**October 2016**

**SUBSTATIONS**

During October, substation construction crews mobilized and began civil site development at the Bloomfield, North Bloomfield and Rood Avenue substations. At the Bloomfield and North Bloomfield substations, installation of all underground conduits, mounting and support beams, relay/controls and cables to accommodate the new equipment was completed. The new 115-kV circuit breaker and foundations were installed at Bloomfield Substation.

**1779 LINE LOOP**

Construction has not begun on the 1779 Line Loop and related transmission line modifications.

**OVERHEAD TRANSMISSION LINE**

Construction has not begun on the 115-kV transmission line.

**MINOR D&M PLAN CHANGES**

Shortly after mobilization, it was determined that the staging area at the Rood Avenue Substation would need to be expanded by approximately 100 feet north and 50 feet east beyond the proposed staging area to support material and equipment storage. This area is on Eversource property and has previously been cleared and graveled from the original substation construction project and maintained. There would be no additional clearing or excavation this area. E&S controls have been implemented in this area in accordance with the Stormwater Pollution Control Plan.

Pursuant to Section 16-50j-61(c)(8) of the Regulations of Connecticut State Agencies, Eversource is providing the following contact information for a lead contractor:

<b>Contractor</b>	<b>Title</b>	<b>Cell Phone</b>	<b>Email</b>
<b>Supreme Industries</b> 216 Bogue Road Harwinton, CT 06794			
Nathan Boucher	Project Manager - Right Of Way Clearing and Access Roads	860-866-8144	<a href="mailto:nboucher@supremeindustries.com">nboucher@supremeindustries.com</a>

## Bloomfield-Windsor Upgrades Project

Monthly Construction Progress Report - Attachment 1  
~October 2016~

### Substation Construction

		Rood Avenue	Bloomfield	North Bloomfield
	Site Development	50%	100%	50%
	Foundation Installation	0%	100%	0%
	Steel Erection	0%	50%	0%
	Test Energization	0%	0%	0%
	Total % Complete	13%	63%	13%

### 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)	0%	0%	0%
	Access Roads & Construction Pads (% Complete)	0%	0%	0%
	Restoration (% Complete)	0%	0%	0%
Foundation Install	Proposed Foundations	7	20	8
	Foundations Installed	0	0	0
	% Complete	0%	0%	0%
Structure Erection	Proposed Structures	16	53	8
	Structures Installed	0	0	0
	% Complete	0%	0%	0%
Wire Install / Relocation	Wire to be Installed / Relocated (ft)	8448	27984	500
	Installed / Relocated to Date (ft)	0	0	0
	% Complete	0%	0%	0%