

Northeast Utilities Service Company P.O. Box 270 Hartford, CT 06141-0270 (860) 728-4532

December 5, 2014

Melanie Bachman, Acting Director Connecticut Siting Council Ten Franklin Square New Britain, CT 06051

Re:

Docket No. 435: Stamford Reliability Cable Project

Monthly Construction Progress Report

Notice of Completion of Construction and Site Restoration

Dear Ms. Bachman:

Pursuant to Section 7.1 of the Development and Management Plan ("D&M Plan") for the 115-kV underground transmission line and the South End Substation and Glenbrook Substation upgrades for the Stamford Reliability Cable Project, The Connecticut Light and Power Company ("CL&P") hereby provides a copy of the Monthly Construction Progress Report for November 2014. This is the last Monthly Construction Progress Report for this project.

In addition, pursuant to Section 7.1 of the D&M Plan, CL&P hereby provides its notice of completion of construction and site restoration.

Enclosed are this original and two (2) copies of this report.

Please contact me at 860-728-4532 with any questions that you or the Council members may have on this report.

Sincerely,

John Morissette

Project Manager - Transmission Siting

Enclosure

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Docket 435 Stamford Reliability Cable Project CSC Monthly Construction Progress Report November 2014

On November 21, 2014, the Stamford Reliability Cable Project was successfully energized and placed in-service.

UNDERGROUND TRANSMISSION LINE

In November 2014, construction crews completed the following activities:

- Cable splicing in Vault 6501 on Culloden Road,
- Installation and termination of fiber optic and temperature monitoring cables,
- Energization of new 115-kV underground transmission line,
- All pavement restoration along the entire project route, and
- Final restoration at 80 Lincoln Avenue (private property).

SUBSTATIONS

Glenbrook Substation: Cable terminations, site restoration and clean-up completed.

South End Substation: Site restoration and clean-up completed.

MINOR DEVELOPMENT AND MANAGEMENT PLAN CHANGES

No minor D&M changes.

ENVIRONMENTAL INSPECTIONS

CL&P's environmental contractor AECOM Technology Corporation conducted environmental inspections at Glenbrook Substation, South End Substation and the staging area. AECOM observed that all erosion and sediment controls have been removed and the sites have been restored to pre-construction conditions or better.

PROJECT COMPLETION

Construction, remediation and site restoration is completed as described in the D&M Plan: Volume I and II:



					11/3	11/30/14
		Total	Exc	Excavation	Duct Ba	Duct Bank Installation
From	70	Distance (Feet)	(Feet)	% Complete	(Foot)	% Complete
CL&P South End Substation Riser	Pacific Street	300	300	100%	300	100%
Pacific Street	Canal Street	200	200	100%	200	100%
Canal Street	South State Street	360	360	100%	360	100%
South State Street	East Main Street	3620	3620	100%	3620	100%
East Main Street	Crystal Street	200	200	100%	200	100%
Crystal Street	Culloden Road	240	240	100%	240	100%
Culloden Road	Scott Place	086	086	100%	086	100%
Scott Place	Receiving Pit	140	140	100%	140	100%
Receiving Pit	Jacking Pit	200	200	100%	200	100%
Jacking Pit	Lincoln Avenue	100	100	100%	100	100%
Lincoln Avenue	CL&P Glenbrook Substation	460	460	100%	460	100%
CL&P Glenbrook Substation	CL&P Glenbrook Substation Structure	499	499	100%	499	100%
	TOTAL LENGTH	7599	7599	100%	7599	100%



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11/30/14	Termination in Glenbrook	Installed	Installed	Installed
	Vault 6501 to Glenbrook (Cable Pull)	Installed	Installed	Installed
	Splices in Vault 6501	Installed	Installed	Installed
	Vault 6502 to Vault 6501 (Cable Pull)	Installed	Installed	Installed
	Splices in Vault 6502	Installed	Installed	Installed
	Cable Pull Vault 6503 to Vault 6502	Installed	Installed	Installed
	Splices in Vault 6503	Installed	Installed	Installed
	Cable Pull South End Termination to Vault 6503	Installed	Installed	Installed
	Termination at South End Substation	Installed	Installed	Installed
	Phase	А	В	C