

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

May 14, 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

Dear Ms. Bachman:

Pursuant to Section 7.1 of the Development and Management 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 April 2014.

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

Sincerely,

John Morissette

Project Manager - Transmission Siting

Enclosure

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

#### **UNDERGROUND TRANSMISSION LINE**

In April, 2014, construction crews performed the following activities:

- South End Substation installed the underground duct bank within the fence area of the substation. In addition, the concrete foundation was installed that will support the riser pole to be erected at a later date.
- Installed duct bank along South State Street from its intersection with Canal Street towards Lafeyette Street; along North State Street to its intersection with East Main Street; and along Culloden Street proceeding south from its intersection with Scott Place.

#### **SUBSTATIONS**

Glenbrook Substation: Completed substation upgrades including installing a new 115-kV

circuit breaker, the 115-kV intermediate coupling capacitors for breaker protection, motor-operated disconnect switches, lightning arrestors, potential transformers, primary and backup relays,

breaker failure relays and breaker control.

South End Substation: No active construction.

### MINOR DEVELOPMENT AND MANAGEMENT PLAN CHANGES

As described in Section 7.2 of the D&M Plan, CL&P is reporting the following construction modifications as having limited impacts and which have been identified as non-significant changes to the D&M Plan:

• CL&P's contractor, Bond Brothers, is utilizing an additional office trailer at the 61 Manor Street staging area. The staging area was approved by the Council on March 13, 2014.

## **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:

- Erosion and Sediment Controls are installed in accordance with the D&M plan,
- A tracking pad/gravel apron was installed to prevent future tracking onto Lincoln Avenue, and
- Catch basin sediment protection was installed outside of Glenbrook Substation.