



**Connecticut
Light & Power**

The Northeast Utilities System

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August 11, 2006

VIA HAND DELIVERY

Chairman
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: Docket 272: Proposed Revisions to CL&P's Development and Management Plan for Segment 4a (Singer Substation to Fairfield/Westport Town Line)

Dear Chairman:

On February 22, 2006, the Connecticut Siting Council ("Council") considered and conditionally approved the Development and Management Plan ("D&M Plan") filed by The Connecticut Light and Power Company for construction of a 345-kV XLPE transmission cable system in Segment 4a in Bridgeport and Fairfield. Subsequently CL&P filed revised Segment 4a D&M Plans containing changes associated with technical issues relating to allowable impedance values on May 2, 2006 and received Council approval on May 19, 2006. Based on additional reviews and input from the Connecticut Department of Transportation (ConnDOT) and utilities along the approved underground route, CL&P issued a revised Volume II of the D&M Plan (plan and profile drawings) on June 30, 2006 and received approval on July 6, 2006.

Volume II has been issued to the civil contractor, municipalities, and ConnDOT as construction drawings. In order that all parties, including the Council environmental inspectors are working from the same plans CL&P respectfully resubmits Volume II with minor changes to reflect additional information to aid construction. The changes reflecting construction drawings include:

- Addition of subsurface engineering locating information indicating verified depths of existing utilities.
- Additional construction details to clarify duct bank cross sections.
- Additions to splice vault details associated with locations of pulling eyes.

In addition, minor modifications to the duct bank location have occurred and are described as follows:



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- Additional information was made available from ConnDOT at sites currently under construction near the intersection of Railroad Ave. and Fairfield Ave. in Bridgeport. These changes are reflected on the plan and profile sheets 01224-10001 PG 098-099.
- The duct bank on CL&P owned properties located at 282 Broad Street and 225 Main Street in Bridgeport was adjusted 12 feet north to aid in construction by shifting away from adjacent residences to the south. This change is reflected on the plan and profile sheets 01224-1001 PG 110-111.

CL&P submits these revisions to the Segment 4a D&M Plan for approval pursuant to the Change Approval Procedure set forth in Appendix C of CL&P's Segment 4a D&M Plan (which is identical to the procedure set forth in each of CL&P's D&M Plans filed in this docket). CL&P deems this change "non-significant" as that term is used in the D&M Change Approval procedure, and therefore is submitting the change to the Council informational purposes.

As set forth in Section 2.11 of Volume 1 of the approved Segment 4a D&M plans, CL&P is also including an aerial map indicating the selected material storage and civil contractor lay-down area within Fairfield for the construction of the underground transmission lines.

As set forth in Section 5.1 of Volume 1 of the approved Segment 4a D&M plans, CL&P is also including documentation of the DOT Encroachment Permit Process for Segment 4a.

Sincerely,



Anne Bartosewicz
Middletown-Norwalk Project Director

Enclosure

cc: Service List (w/o enclosure)