

Wiggin and Dana LLP
One Century Tower
P.O. Box 1832
New Haven, Connecticut
06508-1832
www.wiggin.com

Bruce L. McDermott
203.498.4340
203.782.2889 fax
bmcdermott@wiggin.com

WIGGIN AND DANA

Counsellors at Law

VIA HAND DELIVERY

September 24, 2004

Pamela B. Katz
Chairman
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: **Docket 272** - The Connecticut Light and Power Company and The United Illuminating Company Application for a Certificate of Environmental Compatibility and Public Need for the Construction of a New 345-kV Electric Transmission Line and Associated Facilities Between Scovill Rock Switching Station in Middletown and Norwalk Substation in Norwalk, Connecticut Including the Reconstruction of Portions of Existing 115-kV and 345-kV Electric Transmission Lines, the Construction of the Beseck Switching Station in Wallingford, East Devon Substation in Milford, and Singer Substation in Bridgeport, Modifications at Scovill Rock Switching Station and Norwalk Substation and the Reconfiguration of Certain Interconnections

Dear Chairman Katz:

During the September 8, 2004 process meeting, the Council asked The Connecticut Light and Power Company and The United Illuminating Company (the "Companies") to prepare "buffer zone" maps showing the right of way ("ROW") for the overhead portion of the Project with lines placed on the map showing an area defined by lines parallel to the ROW 300' from the outermost conductors; and the area on each side of the ROW where the magnetic field level from the proposed lines, using low EMF designs, has been calculated to be 3 mG or more, at both 15GW and 27.7GW New England wide load levels. 9/8/04 Tr. at 249. Enclosed are four hard copies and four CD ROMS containing the maps in response to the Council's request. I also enclose a table identifying each of the "buffer zone" statutory facilities, excluding "residential areas", adjacent to the ROW that are indicated on the maps. Please note that we have not attempted to designate "residential areas" on the maps, given the uncertainty of the definition that the Council will apply in this docket. However, residential structures clearly are visible on the maps.

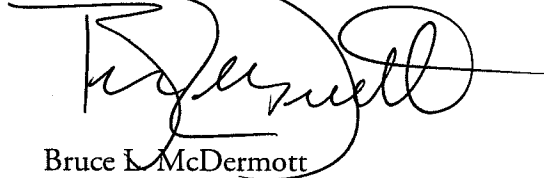
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A copy of the CD ROM and table will be mailed to all parties and intervenors. Additionally, each of the municipalities participating in this proceeding will receive, via hand delivery to counsel for the municipality (or the municipal leader if the municipality is not represented by counsel), a copy of the map(s) showing the part of the Project in that municipality.

If you have any questions concerning this filing, please call me.

Very truly yours,

A handwritten signature in black ink, appearing to read "B. McDermott", with a long horizontal flourish extending to the right.

Bruce L. McDermott

**“Buffer Zone” Statutory Facilities, excluding “Residential Areas”, Adjacent to Overhead ROW
Indicated on Maps Filed on September 24, 2004
Segments 1 & 2***

Statutory Facility Identification #	Map #	Facility	Town	Distance to ROW
DC – 09	3	Cathy Britton Licensed Day Care Facility	East Meriden	House is 110 feet from ROW
P - 13	6	Ball fields on South Cherry St	Wallingford	Within the ROW
P - 19	9	Baseball Field at JCC, part of licensed youth camp	Woodbridge	100 feet from existing ROW - Within the proposed relocated ROW
DC – 47	9	Jewish Community Center – licensed Day Care Facility	Woodbridge	Building is 60 feet from existing ROW – 280 feet from proposed relocated ROW
S – 09	10	Ezra Academy/Gan Hayered Nursery School	Woodbridge	Building is 15 feet from existing ROW – 260 feet from proposed relocated ROW
DC – 81	11	Orange High Plains Community Center – public playground & Licensed day care facility	Orange	Daycare is 140 feet from ROW, playground is within the ROW
P – 49	11 & 12	Fred P. Wolf Park	Orange	Within the ROW
P – 48	12	Eisenhower Park Ball Field	Milford	175 feet from ROW

* Residential areas are not denoted, residential structures are visible on the maps.