

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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October 6, 2006

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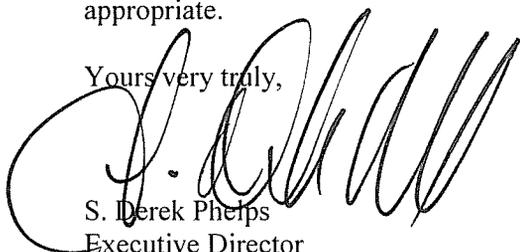
RE: **DOCKET NO. 317** - The United Illuminating Company application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a proposed 115-kV/13.8-kV electric substation and associated facilities located at 3-7 Wildflower Lane, Trumbull, Connecticut.

Dear Attorneys Randell and McDermott:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than October 19, 2006. To help expedite the Council's review, please file responses as soon as they are available.

Please forward an original and 20 copies to this office. In accordance with the State Solid Waste Management Plan, the Council is requesting that all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. Fewer copies of bulk material may be provided as appropriate.

Yours very truly,


S. Derek Phelps
Executive Director

SDP/MP

c: Council Members
Parties and Intervenors
Richard J. Reed, Vice President – Electric System, UI
Eugene Kallaur, Project Manager – Transmission & Substation Projects, UI
Kathleen Shanley, Director of Environmental Safety & Real Estate, UI

**Docket No. 317: UI Trumbull Substation
Pre-Hearing Interrogatories, Set Two**

1. How many distribution feeders would leave the substation from the proposed site? What direction would they go to connect to the distribution system?
2. How many distribution feeders would leave the substation from sites 6A, 6B, and 6C? What direction would they go to connect to the distribution system?
3. Of the three sites 6A, 6B, and 6C, which one does UI believe is the most preferable? Explain why.
4. Approximately how many homes are within a 1000' radius of the center of the following sites: 6A, 6B, and 6C?
5. Are alternate sites 6A, 6B, and/or 6C located in wetlands? If no, what is the distance to the nearest wetlands?
6. Is site 1 or site 6(A,B,C) located in a flood zone?
7. Where is the nearest state-designated scenic road from the site 6 property?
8. What Town road(s) would be used to access site 6(A,B,C)? What would be the approximate length of each access road to reach the following sites: 6A, 6B, and 6C.!
9. Approximately how many trees 6 inches in diameter or greater at breast height would be removed for substation and access drive construction at each of the following sites: 6A, 6B, and 6C?
10. Estimate the amount of cut and fill for the following sites: 6A, 6B, and 6C?
11. Provide a DEP Natural Diversity database response to site 6.
12. Provide a SHPO response to site 6.
13. Given the different transmission and distribution system configurations at the proposed site and site 6, is one site preferable over the other from an electric reliability standpoint?
14. In the neighborhoods adjacent to site 6, is the electric distribution system generally overhead or underground?