



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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VIA ELECTRONIC MAIL

September 29, 2015

Richard J. Reed, PMP
Vice President – Engineering & Project Excellence
The United Illuminating Company
180 March Hill Road
Orange, CT 06477-3629

RE: PETITION NO. 1189 – The United Illuminating Company petition for a declaratory ruling that no Certificate of Environmental Compatibility and Public Need is required for the proposed modifications to the existing Mix Avenue Substation located at 690 Mix Avenue, Hamden, Connecticut and related improvements to existing electric transmission line circuits from Mix Avenue Substation to Glen Lake Junction and from June Street Substation to Pease Road.

Dear Mr. Reed:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than October 13, 2015. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an original and 15 copies to this office, as well as a copy via electronic mail. 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,

Melanie A. Bachman
Acting Executive Director

MB/MP/lm

c: Amy Hicks, UI
James R. Morrissey, Esq., UI
Council Members

Petition No. 1189
Interrogatories Set One

1. The Noise Evaluation Study dated August 21, 2015 indicates that the project would comply with the Town of Hamden's Noise Regulations. Would the proposed project also comply with State of Connecticut Department of Energy and Environmental Protection (DEEP) noise regulations?
2. Provide a drawing or map depicting the route and pull stations of the existing electric transmission shield wires that would be replaced with new optical fiber ground wires.
3. Provide a drawing or map indicating the proposed locations of the three temporary wood transmission structures and the two #1610 line transmission structures to be replaced/relocated.
4. The Petition states that the nearest wetland is 580 feet to the existing substation. How far would the wetland be from the western limits of clearing/construction?
5. Would any trees with a diameter of six inches or greater be removed as part of the construction? If so, approximately how many?
6. Does the existing chain link fence have a two-inch mesh size? Would the proposed fence expansion match the existing fence, or would it have a different mesh size? Is the existing and proposed fence topped with barbed wire?