



# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

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**VIA ELECTRONIC MAIL**

February 24, 2015

Bruce L. McDermott  
UIL Holdings Corporation  
157 Church Street  
New Haven, CT 06506

**RE: PETITION NO. 1104** – The United Illuminating Company declaratory ruling that no Certificate of Environmental Compatibility and Public Need is required for the proposed construction, maintenance and operation of a 2.2 MW AC solar photovoltaic facility and a 2.8 MW AC Fuel Cell facility on approximately 22 acres of the former Seaside Landfill located at 350 Waldemere Avenue, Bridgeport, Connecticut. Development and Management Plan.

Dear Attorney McDermott:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than March 9, 2015.

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.

Copies of your responses shall be provided to all parties and intervenors listed on the service list, which can be found on the Council's pending proceedings website.

Yours very truly,

Melanie Bachman  
Acting Executive Director

c: Council Members  
Parties and Intervenors

P1104/D&M/D&Mintogs-1



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Affirmative Action / Equal Opportunity Employer

**Petition 1104: The United Illuminating Company  
Bridgeport Solar and Fuel Cell Facilities**

**Development and Management Plan Questions**

1. What is the status of the DEEP permit(s) necessary to work on the landfill cap? Is there an excavation plan associated with the permit(s). If so, please provide.
2. Page 8 of the D&M Plan states no landscaping will be installed on the landfill cap - is there any specific reason for not installing landscaping below the perimeter fence?
3. D&M Site Plan Sheet G-2, detail *Shade Mix Seeding (within PV Development Area)* – will the entire area within the solar field be hydro-mulched? If so, how does hydro-mulching relate to the language on page 4 of the D&M Plan regarding site clearing? If not, what locations or activities would require hydro-mulching?
4. D&M Site Plan Sheet C-3 – the general locations of staging areas are shown on the plan. What type of equipment will be stored in these locations? Do the staging areas require temporary gravel pads? If so, provide pad details.
5. D&M Site Plan Sheet C-4 – What type of fill is specified for the wetland area? How will the fill be compacted prior to the solar installation?
6. D&M Site Plan Sheet D-2 – in regards to the *Culvert Crossing Detail*, please indicate the locations of the culverts and provide pipe dimensions, and excavation and/or fill details.
7. D&M Site Plan Sheet D-2 –
  - a) Provide the dimensions/weight for the above ground cable tray and conduit supports.
  - b) What are the dimensions of the proposed inverter pads? What is the excavation depth?
  - c) What type of fence post mount will be used? If not known, what study is necessary before determining the type of mount?
  - d) When will the panel and racking manufacturer be selected? Does the manufacturer specify the ballast size? What is the approximate size of each ballast?