

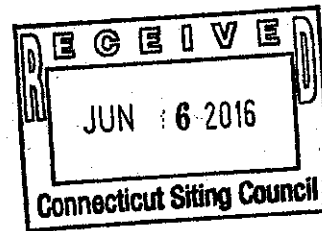


EM-UI-084-160606e

VIA ELECTRONIC MAIL AND U.S. MAIL

June 3, 2016

Mr. Robert Stein  
Chairman  
The Connecticut Siting Council  
Ten Franklin Square  
New Britain, CT 06051



ORIGINAL

Re: **The United Illuminating Company's Notice of Exempt Modification Pursuant to R.C.S.A. § 16-50j-58 to Existing Energy Facility Site at 324 Woodmont Road, Milford, Connecticut ("Notice of Exempt Modification")**

Dear Chairman Stein:

Pursuant to Regulations of Connecticut State Agencies ("R.C.S.A.") §16-50j-58, The United Illuminating Company ("UI" or "Company") hereby notifies the Connecticut Siting Council (the "Council") of its intent to make exempt modifications to its substation at 324 Woodmont Road, Milford, Connecticut ("Facility" or "Energy Facility"). The \$625 filing fee, along with 2 copies of this Notice of Exempt Modification, are enclosed herewith.

Existing Energy Facility

The Facility is located at 324 Woodmont Road in the City of Milford at L73°14'14.16:N and  $\Lambda$  73°00'47.44"W and is bounded as follows,:

Beginning at a point at the most easterly corner of the herein described premises, said point being distant 40.01 feet northwesterly of and measured at right angles from station 2851 + 50.38 of the four track center line of the railroad leading from New York, New York, to New Haven, Connecticut;  
Thence southwesterly, in a line parallel to and distant 40.01 feet northwesterly of and measured at right angles from said monumented four track center line, bounding southeasterly on remaining railroad land, 361.28 feet to a point;  
Thence northwesterly, bounding southwesterly on Woodmont Road, 109 feet to a point;  
Thence northeasterly, bounding northwesterly on land now or formerly of the State of Connecticut, 44 feet to a point;  
Thence northwesterly, bounding northeasterly on said land now or formerly of the State of Connecticut, 75 feet to a point along Quarry Road;  
Thence northeasterly, bounding southeasterly along Quarry Road, 70 feet to a point;  
Thence southeasterly, bounding southwesterly on land now or formerly of George A. Cromie, 93 feet to a point;

Thence northeasterly, bounding northwesterly on said land now or formerly of George A. Cromie, 206.94 to a point;

Thence in a general northeasterly direction, by a curve to the right having a radius of 2315.59 feet, bounding northwesterly on said land now or formerly of George A. Cromie, 129.01 feet to a point, the chord of said curve making an interior angle of 178° 24' 14" with the last described line and having a length of 129.00 feet;

Thence southeasterly, making an interior angle of 84° 52' 28" with the chord of the last described line, bounding northeasterly on said remaining railroad land, 137.17 feet to the point or place of beginning; and being at right angles to the first described line;

Containing 1.7 acres more or less

Existing yard structures are approximately 30 feet high with eight lightning masts that are 60 feet high and are enclosed in a fenced and graveled area of 0.7 acres +/-.

#### Proposed Modifications

UI is proposing to install two (2) 115kV Circuit Breakers, eight (8) Coupling Capacitor Voltage Transformers (CCVT); two (2) steel structures; three (3) control/junction boxes; five(5) task floodlights; secondary cable trench and associated conduit, grounding, and control cable for the new equipment. As the proposed modifications relate solely to improving system maintenance, the changes will not impact the existing Facility's structural capability or impact electric and magnetic fields or noise levels.

#### Compliance with R.C.S.A. § 16-50j-57(b)

Pursuant to R.C.S.A. §16-50j-57(b), the proposed changes do not constitute a modification to an existing facility that may have a substantial adverse environmental effect and are exempt from the requirement to obtain a certificate pursuant to Section 16-50k of the Connecticut General Statutes. Specifically, consistent with R.C.S.A. § 16-50j-57(b), the proposed changes to the existing site do not:

- (A) Extend the boundaries of the site beyond the existing fenced compound;
- (B) Increase the height of existing associated equipment;
- (C) Increase noise levels at the site boundary by 6 decibels or more, or to levels that exceed state and local criteria;
- (D) Impact electric and magnetic field levels at the site boundary in a manner that is inconsistent with the Council's Best Management practices for Electric and Magnetic Fields;
- (E) Cause a significant adverse change or alteration in the physical or environmental characteristics of the site; or
- (F) Impair the structural integrity of the facility, as determined in a certification provided by a professional engineer licensed in Connecticut, where applicable.

UI intends to initiate the Yard Lighting Plan on or after the Council's acknowledgement that the proposed activities are exempt.

Do not hesitate to contact me at (203) 499-2063 should you have any questions regarding this notice.

Very truly yours,



Charles Wallis  
Associate Project Manager  
The United Illuminating Company

Attachments

Cc: Mayor Benjamin G. Blake, City of Milford

**Proof of Service**

The undersigned hereby certifies, in accordance with Regulations of Connecticut State Agencies ("R.C.S.A.") §16-50j-58, that this Notice of Exempt Modification was mailed by first class mail, postage prepaid on June 3, 2016 to the chief elected official of the City of Milford, CT.

By: Charles Wallis

Charles Wallis  
Associate Project Manager  
The United Illuminating Company