

The United Illuminating Company
180 Marsh Hill Road
Orange, CT 06477



A UIL HOLDINGS COMPANY

VIA ELECTRONIC MAIL AND U.S. MAIL

June 11, 2015

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

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 104 Armstrong Road, Shelton, 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 104 Armstrong Road, Shelton, Connecticut ("Facility" or "Energy Facility Site"). Please be advised this notification was previously submitted on November 6, 2012 and had subsequently expired with the proposed modifications having not be implemented. The \$625 filing fee, along with 25 copies of this Notice of Exempt Modification, are enclosed herewith.

Existing Energy Facility

The site is located at 104 Armstrong Road in the City of Shelton, CT at L41°16'2.3232"N and Λ 73°7'1.9164"W and is bounded as follows, which description recites the deed:

Commencing at a point in the Northwesterly line of Armstrong Road also known as Black Brook Road marked by an iron pipe driven into the ground in the Easterly line of the Conn. Light & Power Co. Right of Way; thence Northerly along the Easterly line of the Conn. Light & Power Co. Right of Way and other land now or formerly of Edward Gallant, 403.9 feet to a point marked by an iron pipe set in a stone wall and land now or formerly of Elly Hansen; thence Northeasterly along land now or formerly of said Hansen and following the stone wall 270 feet more or less to a point marked by an iron pipe set in the stone wall and land now or formerly of Ralph and Rosemarie Zullo; thence Southeasterly along land now or formerly of said Ralph and Rosemarie Zullo 392.5 feet to a point marked by an iron pipe driven into the ground in the Northwesterly line of

Armstrong Road; thence Southwesterly along the Northwesterly line of Armstrong Road 661 feet to point of commencement.

Existing yard structures are approximately 28.6 feet high with four lightning masts that are 70 feet high and are enclosed in a fenced and graveled area of 3.6 acres +/-.

Proposed Modifications

UI is proposing to install four (4) 35-foot wood poles each with two (2) area lights; ten (10) task floodlights; four (4) ground fault interrupting (GFI) receptacles; and associated underground conduit for the area and task lighting (the "Yard Lighting Plan"). A drawing of UI's Yard Lighting Plan is attached hereto. As the proposed modifications relate solely to improving site lighting, 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, 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) 499-2422 should you have an questions regarding this notice.

Very truly yours,



Bohdan Katreczko
Manager, Environmental and Real Estate Services
UIL Holdings Corporation
As Agent for The United Illuminating Company

Attachments

Cc: Mayor Mark A. Lauretti, City of Shelton
Melanie Bachman, Esq., Acting Executive Director

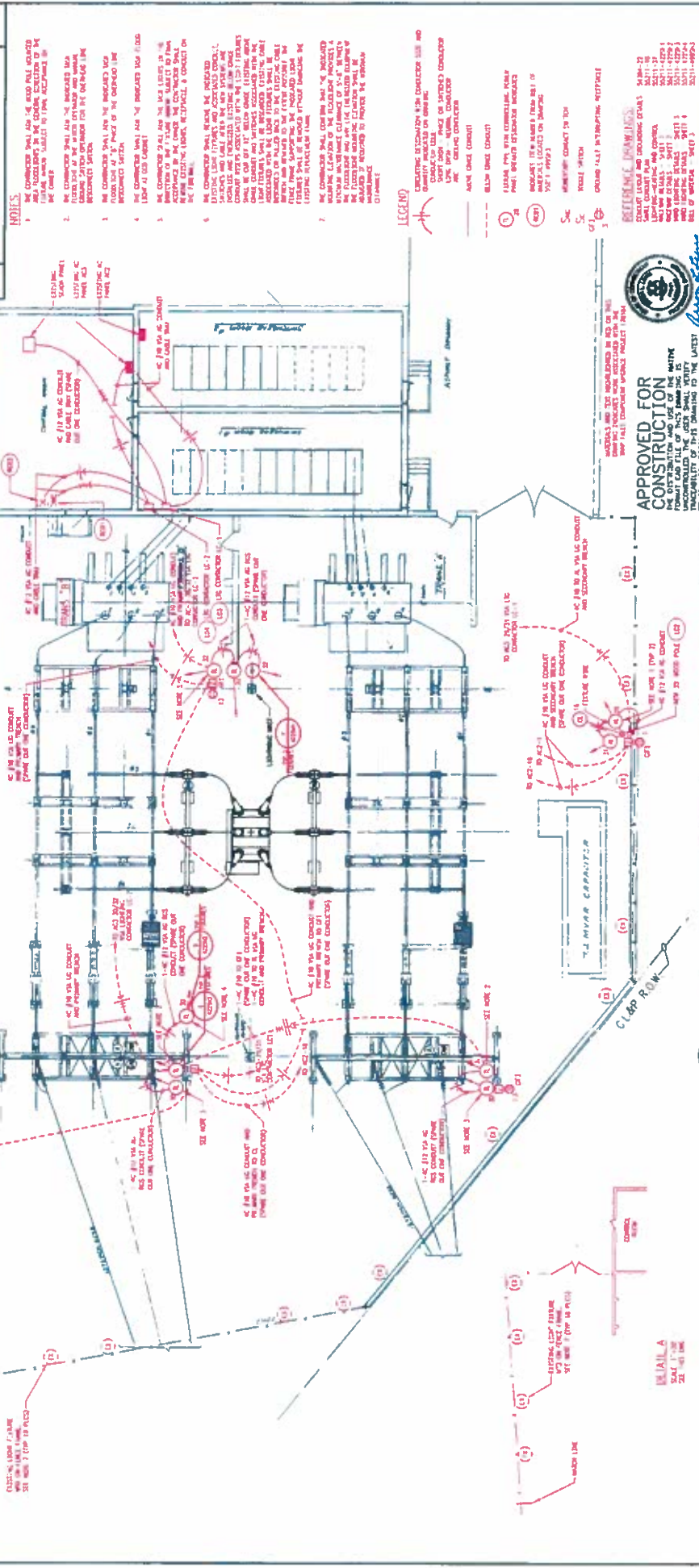
Proof of Service

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 11, 2015 to the chief elected official of the City of Shelton, CT.

By: *Bohdan Katreczko*

Bohdan Katreczko
Manager, Environmental and Real Estate Services
UIL Holdings Corporation
As Agent for The United Illuminating Company

SYMBOL	DESCRIPTION
(A)	CONCRETE FLOOR WITH REINFORCED CONCRETE FLOORING (SCHEDULE 40) - SEE NOTE 1
(B)	CONCRETE FLOOR WITH REINFORCED CONCRETE FLOORING (SCHEDULE 40) - SEE NOTE 1
(C)	CONCRETE FLOOR WITH REINFORCED CONCRETE FLOORING (SCHEDULE 40) - SEE NOTE 1
(D)	CONCRETE FLOOR WITH REINFORCED CONCRETE FLOORING (SCHEDULE 40) - SEE NOTE 1
(E)	CONCRETE FLOOR WITH REINFORCED CONCRETE FLOORING (SCHEDULE 40) - SEE NOTE 1
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(F)	CONCRETE FLOOR WITH REINFORCED CONCRETE FLOORING (SCHEDULE 40) - SEE NOTE 1

NOTES:

- CONCRETE SHALL BE 3000 PSI STRENGTH CONCRETE WITH 4% STEEL FIBERS. ALL REINFORCING SHALL BE #4 BARS WITH 12" ON CENTER.
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LEGEND:

- 1/2" DIA. RIGID CONDUIT
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- 1/2" DIA. RIGID CONDUIT WITH CONDUIT HOOKS AND CONDUIT CONNECTORS
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APPROVED FOR CONSTRUCTION

THE SUBSTATION AND USE OF THE MARKING UNLESS OTHERWISE SPECIFIED SHALL BE THE SOLE RESPONSIBILITY OF THE USER.

BLACK & VEATCH

PROJECT NO. 17818A

DESIGNED BY: [Name]

CHECKED BY: [Name]

DATE: [Date]

YARD LIGHTING

TRAP FALLS SUBSTATION

DATE: 08/28/82

DESIGN NO.: 55211-408

Scale: 1/4" = 1'-0"