

*The United Illuminating Company  
157 Church Street  
P.O. Box 1564  
New Haven, CT 06506-0901  
203.499.2000*



**VIA ELECTRONIC MAIL AND U.S. MAIL**

June 7 2013

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 120 Henry Street, Bridgeport, 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 120 Henry Street, Bridgeport, Connecticut ("Facility" or "Energy Facility Site"). 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 120 Henry Street in the City of Bridgeport, CT at L41°10'1.8912"N and A73°11'6.8166"W and is bounded as follows, which description recites the deed:

Beginning at a point, said point being on the easterly street line of Main Street, also being the southwest corner of the parcel herein described; Thence N 13°01'16" W, 336.13 feet along the easterly street line of Main Street to a point; Thence N 75°27'06" E, 200.00 feet along the southerly street line of Atlantic Street to a point; Thence S 12°58'14" E, 329.43 feet to a point on the northerly street line of Henry Street; Thence S 73°31'46" W, 200.00 feet along the northerly street line of Henry Street to the point and place of beginning.

As filed at the City of Bridgeport on the 30<sup>th</sup> day of December, A.D. 2005, in Volume 6767 at Page 557.

Existing yard structures are approximately 44 feet high and are enclosed in a fenced and graveled area of 1.5 acres +/-.

### Proposed Modifications

As part of UI's short term substation storm hardening efforts, UI is proposing to install emergency backup generation for AC station service. A Drawing of UI's Yard Plan with generator location is attached hereto. As the proposed modifications relate solely to backing up the AC station service, 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)

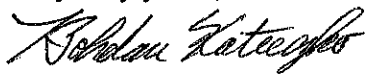
Pursuant to R.C.S.A. §16-50j-57, UI believes that the proposed changes do not constitute a modification to an existing facility that may have a substantial adverse environmental effect and is exempt from the requirement to obtain a certificate pursuant to Section 16-50k of the Connecticut General Statutes. 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) Manage 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 at the site boundary;
- (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 install the emergency generator 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 any questions regarding this notice.

Very truly yours,



Bohdan Katreczko  
Senior Environmental Program Manager  
UIL Holdings Corporation  
As Agent for The United Illuminating Company

### Attachments

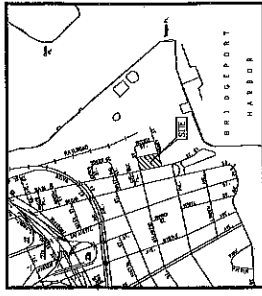
Cc: Mayor William Finch, City of Bridgeport  
Melanie Bachman, Esq., Connecticut Siting Council

**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, 2013 to the chief elected official of the City of Bridgeport, CT.

By: *Bohdan Katreczko*

Bohdan Katreczko  
Senior Environmental Program Manager  
UIL Holdings Corporation  
As Agent for The United Illuminating Company



- LEGEND**
- ▲ ASSUMED SURFACE (IF USED)
  - EXISTING CONTOURS
  - NEW CONTOURS
  - + GRADE ELEVATION
  - NEW OVER LINK FENCE
  - PROPERTY LINE
  - NEW PILE (ROAD)

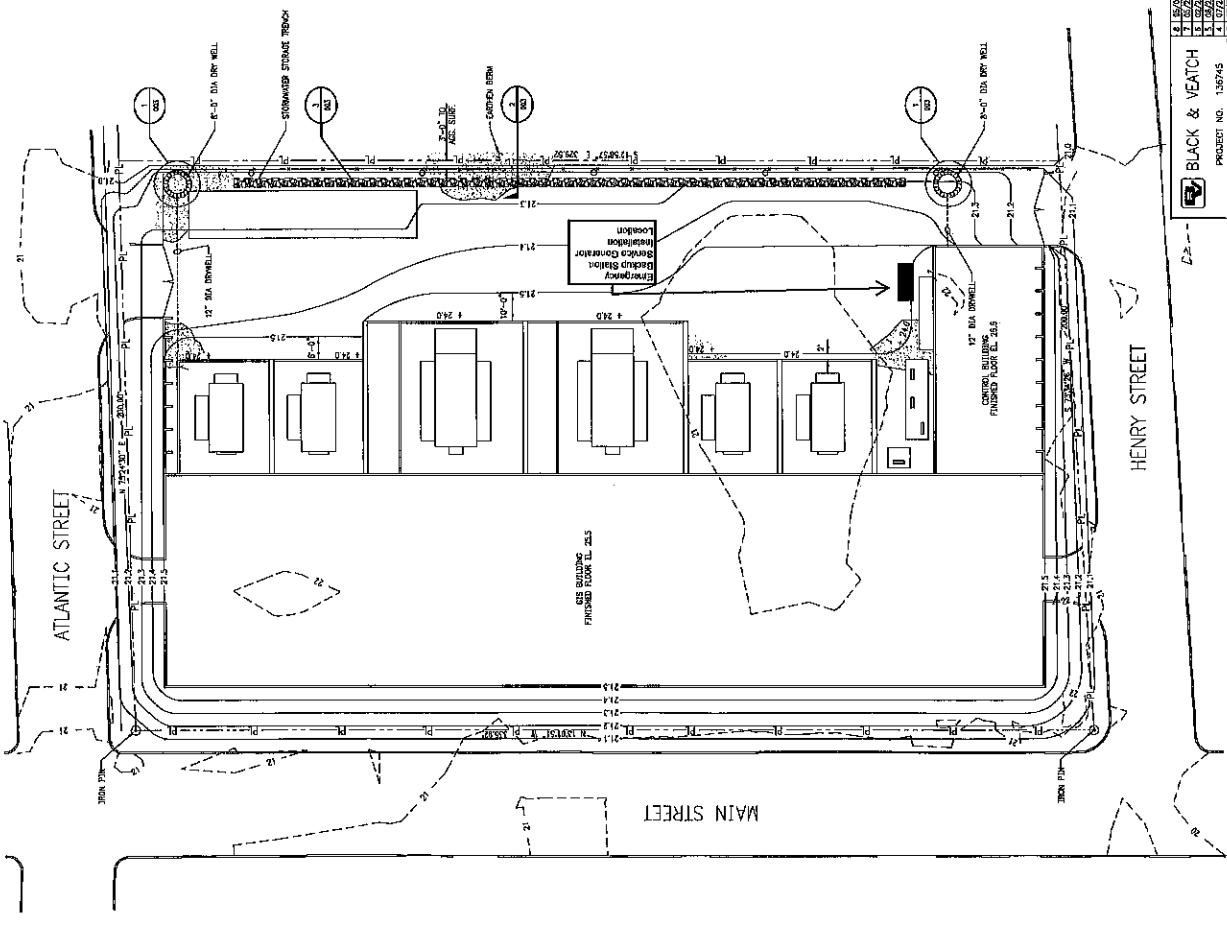
**NOTES**

1. SEE GENERAL NOTES ON REFERENCE DRAWING SET X-0.
2. ELEVATIONS AND CONTOURS ARE BASED ON CITY OF BRIDGEPORT
3. ALL CONTOURS ARE TO BE PAID, GRADE, ROAD GRADE IS SECOND
4. ALL CONTOURS TO BE PAID, GRADE, ROAD GRADE IS SECOND

**REFERENCE DRAWINGS**

PROPERTY & RECORDS DEPARTMENT  
 (BY CHAIRMAN BOARD ASSOCIATES, INC.)  
 25251-500  
 25251-500  
 25251-500  
 25251-500  
 25251-500  
 25251-500  
 25251-500  
 25251-500  
 25251-500

**INFORMATION ONLY**



**BLACK & VEATCH**

PROJECT NO. 138745

DESIGNED BY: [Name]

CHECKED BY: [Name]

No.	Date	By	Checked	Engineering	Supv.	Dist.	Rev.
1	07/17/03	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
2	08/15/03	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
3	09/17/03	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
4	10/15/03	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
5	11/12/03	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
6	12/10/03	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
7	01/08/04	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
8	02/05/04	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
9	03/05/04	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
10	04/02/04	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
11	05/02/04	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
12	06/02/04	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
13	07/02/04	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
14	08/02/04	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
15	09/02/04	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
16	10/02/04	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
17	11/02/04	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
18	12/02/04	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
19	01/02/05	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
20	02/02/05	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
21	03/02/05	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
22	04/02/05	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
23	05/02/05	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
24	06/02/05	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
25	07/02/05	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
26	08/02/05	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
27	09/02/05	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
28	10/02/05	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
29	11/02/05	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.
30	12/02/05	[Name]	[Name]	Electrical	Supv.	Dist.	Rev.

SINGER SUBSTATION  
 GRADING PLAN



The Triadial Thermoforming Company  
 227 CHERRY ST. NEW BRUNSWICK, NJ 08901

Scale: 1"=20'  
 Date: 09/15/2003  
 Design: [Name]  
 Check: [Name]  
 Drawn: [Name]  
 Sequence No.: 25251-500