



VIA ELECTRONIC MAIL

June 17, 2021

Melanie Bachman, Esq.
Executive Director/Staff Attorney
The Connecticut Siting Council
Ten Franklin Square
New Britain, CT 06051

Re: **Docket 433** – UIL Holdings Corporation Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a 115/13.8 kilovolt substation located at 14 Old Stratford Road, Shelton, Connecticut – **Notification of Modification**

Dear Melanie Bachman,

The United Illuminating Company (“UI”) submits this Notice of Modification pursuant to the Connecticut Siting Council’s (“Council”) August 8, 2013 approval of UI’s Development and Management Plan (“D&M Plan”) in the above captioned Docket.

The D&M Plan provides that if any changes to the D&M Plan are required which are deemed by UI not to be significant, UI will notify the Council either by telephone or in writing of those changes and will undertake actions to implement these changes following such notification. D&M Plan page 16.

To accommodate new specifications for tree heights allowed in the Eversource ROW, Eversource has requested to remove all species within the ROW that do not meet the updated specifications. Eversource’s removal plan and planting drawing 030 from the approved D&M Plan are attached for the Council’s information.

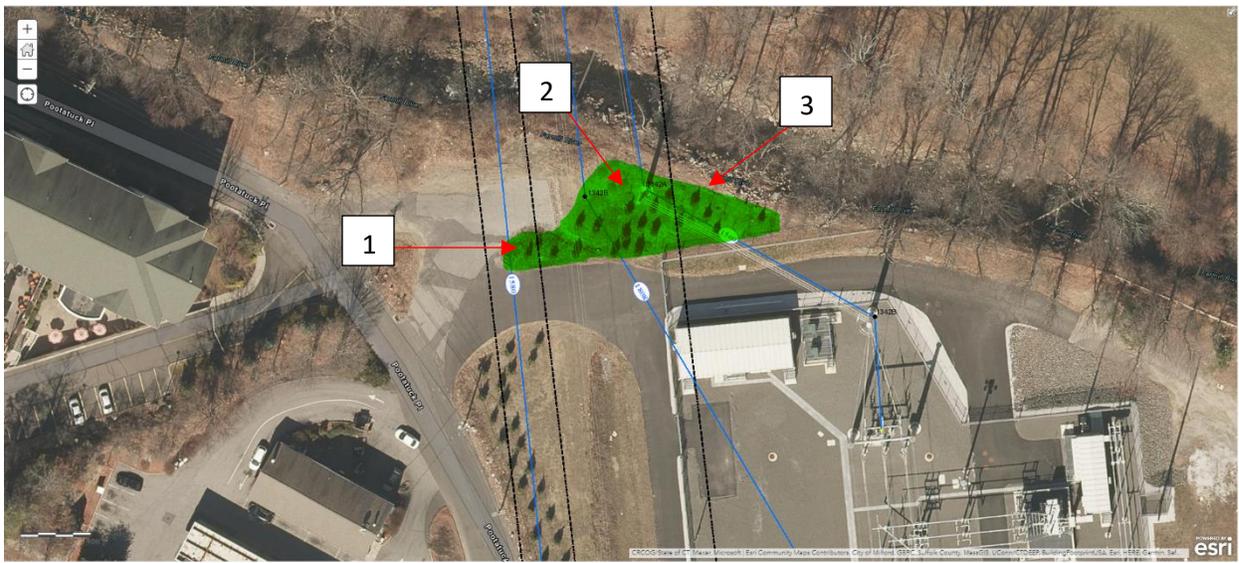
Please do not hesitate to contact me with any questions or concerns regarding this request at (203) 499-2586. Thank you for your consideration.

Sincerely,

Amy Hicks
Outreach Specialist
Enclosures

Pootatuck Substation Landscape Tree Removal Proposal

- 1) Remove three Mountbatten junipers at driveway edge. Evidence of illicit activity present at site and removal would open the sightline for local police and UI security.
- 2) Remove plantings around base of towers to provide 15' of space for inspection and maintenance.
- 3) Remove all landscaped plantings on north side of Pootatuck Substation. Kousa dogwoods are now considered an incompatible species. Additionally, the tight spacing of the landscape trees makes maintenance access difficult on foot going east along the northern perimeter fence and equipment access impossible. Low conductor height of the 1560 line drop into the substation is a noted concern for the access issue created by the landscape plantings.



PLANT NOTES

- TREES SHALL BE RANDOMLY STAGGERED AT 10 TO 12 FEET ON CENTER UNLESS SHOWN OTHERWISE.
- TREES SHALL BE MAINTAINED IN A PLUMB VERTICAL AND UPRIGHT POSITION THROUGHOUT THE WARRANTY PERIOD. SUPPORT (I.E. STAKING OR OTHER METHODS) SHALL BE AT THE DISCRETION OF THE LANDSCAPE CONTRACTOR.
- CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES AND NOTIFY OWNER'S REPRESENTATIVES OF ANY CONFLICTS.
- ALL PLANTING AREAS SHALL BE FINISHED GRADED AND APPROVED BY LANDSCAPE CONTRACTOR PRIOR TO THE PLACEMENT AND INSTALLATION OF LANDSCAPE MATERIALS.
- IF A DISCREPANCY EXISTS BETWEEN PLANT QUANTITIES AS SHOWN ON THE DRAWING AND IN THE PLANT LIST, THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPLYING AND INSTALLING THE LARGER QUANTITY.
- ALL PLANT MATERIAL SHALL CONFORM ANSI Z60.1 "AMERICAN STANDARDS FOR NURSERY STOCK"
- ALL PLANT MATERIAL SHALL BE GUARANTEED FOR ONE YEAR FROM DATE OF FINAL ACCEPTANCE.
- ALL TREES SHALL HAVE A 3" DEEP LAYER OF SHREDDED MULCH. LIMIT OF MULCH SHALL EXTEND TO 12" BEYOND DRIP LINE OR A 4' DIA. RING, WHICHEVER IS GREATER.
- STORMWATER BASIN SHALL RECEIVE 6" OF LOAM. BASIN SHALL BE SEEDED WITH "NEW ENGLAND WETMIX" AS SUPPLIED BY NEW ENGLAND WETLAND PLANTS, (413) 548-8000. APPLY SEED PER MANUFACTURER'S RECOMMENDATION.
- ALL DISTURBED AREAS NOT OTHERWISE DEVELOPED SHALL BE SEEDED PER CDOT FORM 816 SECTIONS 9.50 AND M.13.04

PLANT LEGEND

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SIZE
	4	MYRICA PENNSYLVANICA	BAYBERRY	6' HT.
	6	ILEX GLABRA	INKBERRY	4'-6' HT.
	90	JUNIPERUS CHINENSIS 'MOUNTBATTEN'	MOUNTBATTEN JUNIPER	8'-10' HT.
	25	JUNIPERUS VIRGINIANA	EASTERN RED CEDAR	8'-10' HT.
		WOOD CHIPS (PROVIDED BY THE CITY OF SHELTON)		
		HYDROSEEDING		

LEGEND

WELL LOCATIONS & NUMBERS DICTATED PER "WELL LOCATION MAP" BY ARCADIS

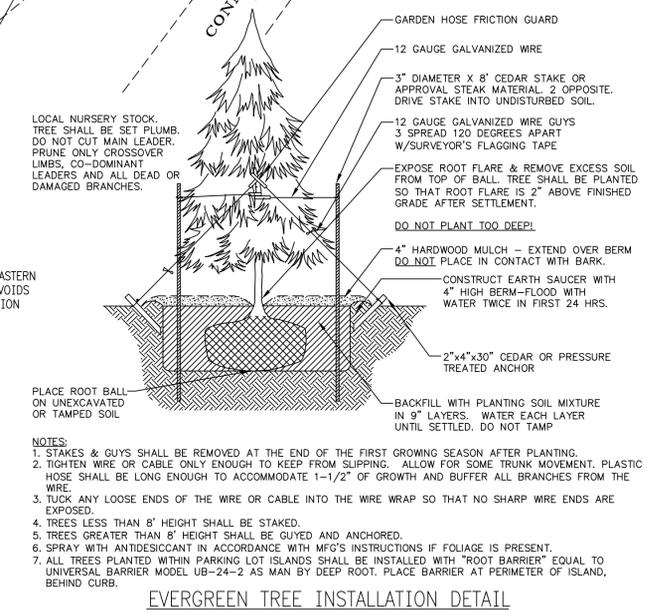
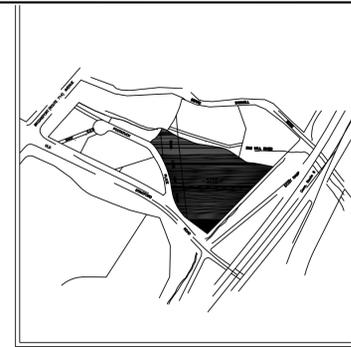
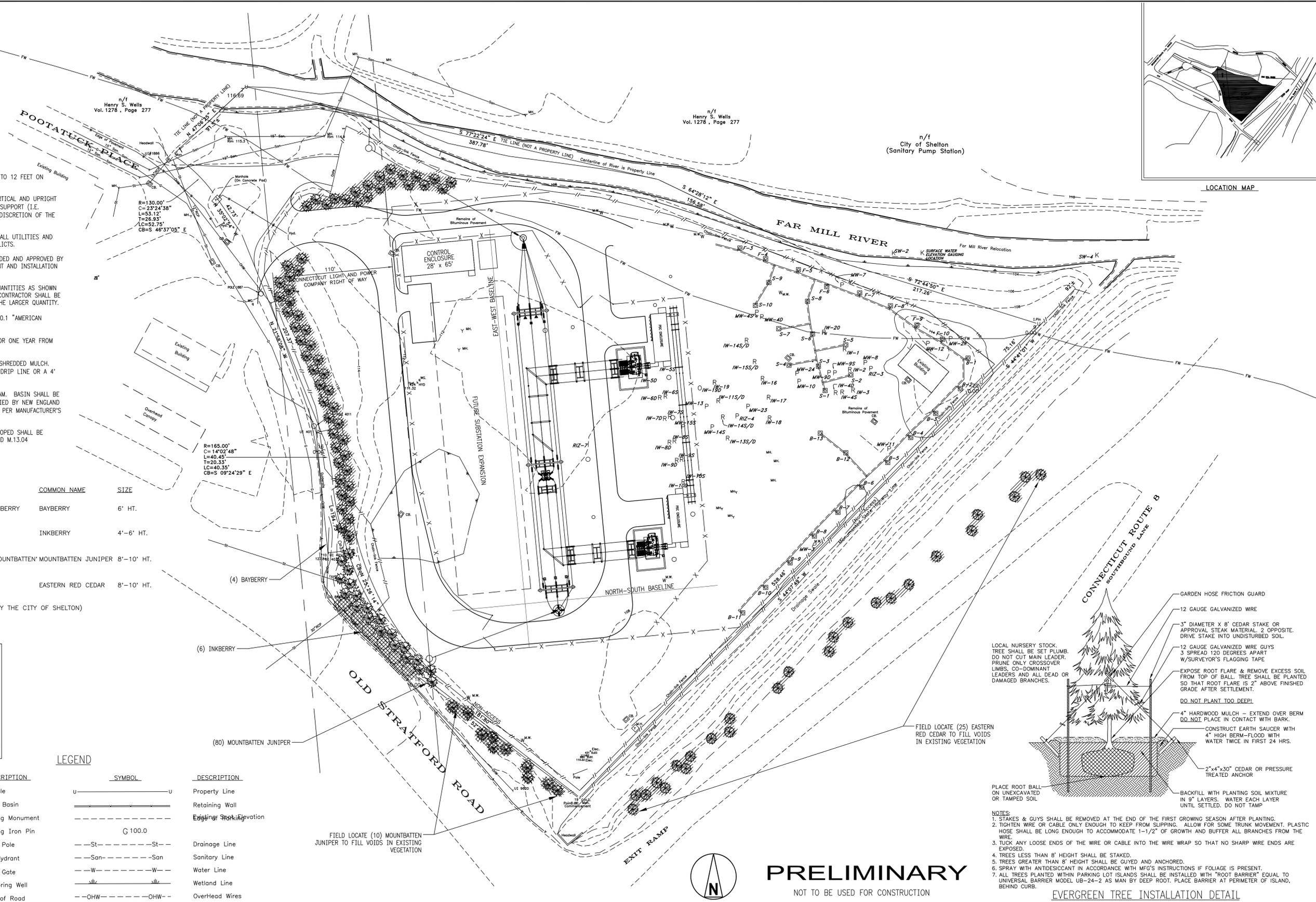
SYMBOL	DESCRIPTION
P	MONITORING WELL
R	INJECTION WELL
⊠	SPARGE WELL
K	SURFACE WATER SAMPLING LOCATIONS

LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
Y MH.	Manhole	U	Property Line
CB.	Catch Basin		Retaining Wall
J Mon.	Existing Monument		Edge of Road
S	Existing Iron Pin		G 100.0
t	Utility Pole	---St---	Drainage Line
k Hyd.	Fire Hydrant	---San---	Sanitary Line
q WG.	Water Gate	---W---	Water Line
W MW.	Monitoring Well	---Wet---	Wetland Line
---	Edge of Road	---OHW---	OverHead Wires
---X---	NEW 8" FENCE	---G---	Gas Line
---//---	EXISTING FENCE TO BE REMOVED	---A---	Guide Rail
FW	FLOOD WAY		

REFERENCE DRAWINGS

SURFACING AND FENCING - SITE PLAN	25252-014
SUBSTATION ARRANGEMENT PLAN	25252-400
DEMOLITION PLAN	25252-801



- NOTES:**
- STAKES & GUYS SHALL BE REMOVED AT THE END OF THE FIRST GROWING SEASON AFTER PLANTING.
 - TIGHTEN WIRE OR CABLE ONLY ENOUGH TO KEEP FROM SLIPPING. ALLOW FOR SOME TRUNK MOVEMENT. PLASTIC HOSE SHALL BE LONG ENOUGH TO ACCOMMODATE 1-1/2" OF GROWTH AND BUFFER ALL BRANCHES FROM THE WIRE.
 - TUCK ANY LOOSE ENDS OF THE WIRE OR CABLE INTO THE WIRE WRAP SO THAT NO SHARP WIRE ENDS ARE EXPOSED.
 - TREES LESS THAN 8' HEIGHT SHALL BE STAKED.
 - TREES GREATER THAN 8' HEIGHT SHALL BE GUYED AND ANCHORED.
 - SPRAY WITH ANTIDESSICANT IN ACCORDANCE WITH MFG'S INSTRUCTIONS IF FOLIAGE IS PRESENT.
 - ALL TREES PLANTED WITHIN PARKING LOT ISLANDS SHALL BE INSTALLED WITH "ROOT BARRIER" EQUAL TO UNIVERSAL BARRIER MODEL UB-24-2 AS MAN BY DEEP ROOT. PLACE BARRIER AT PERIMETER OF ISLAND, BEHIND CURB.



PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION



PROJECT NO. 178262

DRAWN	JDB
DESIGNED	JDB
APPROVED	ALL
CHECKED	-

NO.	DATE	REVISION	BY	CHKD.	ENGR.	SUPV.
B	05/20/2013	ISSUED FOR D&M PLAN				
A	03/29/2013	ISSUED FOR REVIEW				



Drawn	Date 03/29/13	Scale: 1:40
Design Engr.	Design Supv.	

SITE PLANTING PLAN		
SHELTON SUBSTATION		
CAD FILE NAME	SEQUENCE No.	DRAWING NUMBER
		XXXX-030