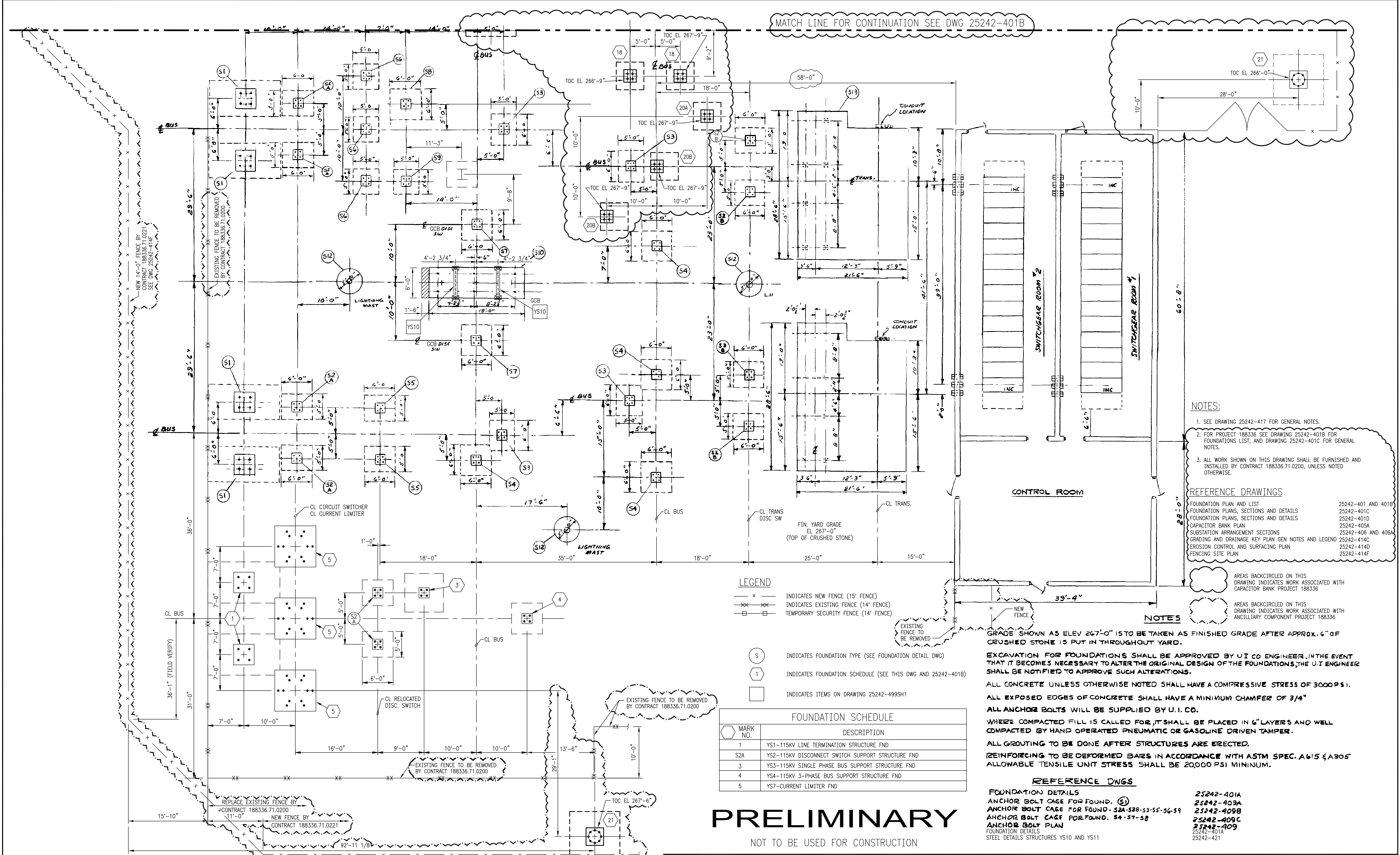




BLACK & VEATCH Building a world of difference®		PROJECT NO. 188336	
No.	Date	Revision	By
D 07/09/2015	ISSUED FOR D&M PLAN-PROJECT 188336-CAPACITOR BANK ADDITION	WDS/BD	- TKD DJK
C 07/08/2015	ISSUED FOR ADDENDUM 1-PROJECT 188336-CAPACITOR BANK ADDITION	WDS/BD	- TKD DJK
B 10/07/2014	ISSUED FOR BID - PROJECT 181503 - CAPACITOR BANK ADDITION	BD	- JZ DJK
A 06/27/2014	ISSUED FOR UI 30% REVIEW - PROJECT 181503 - CAP BANK	BD	- JZ DJK

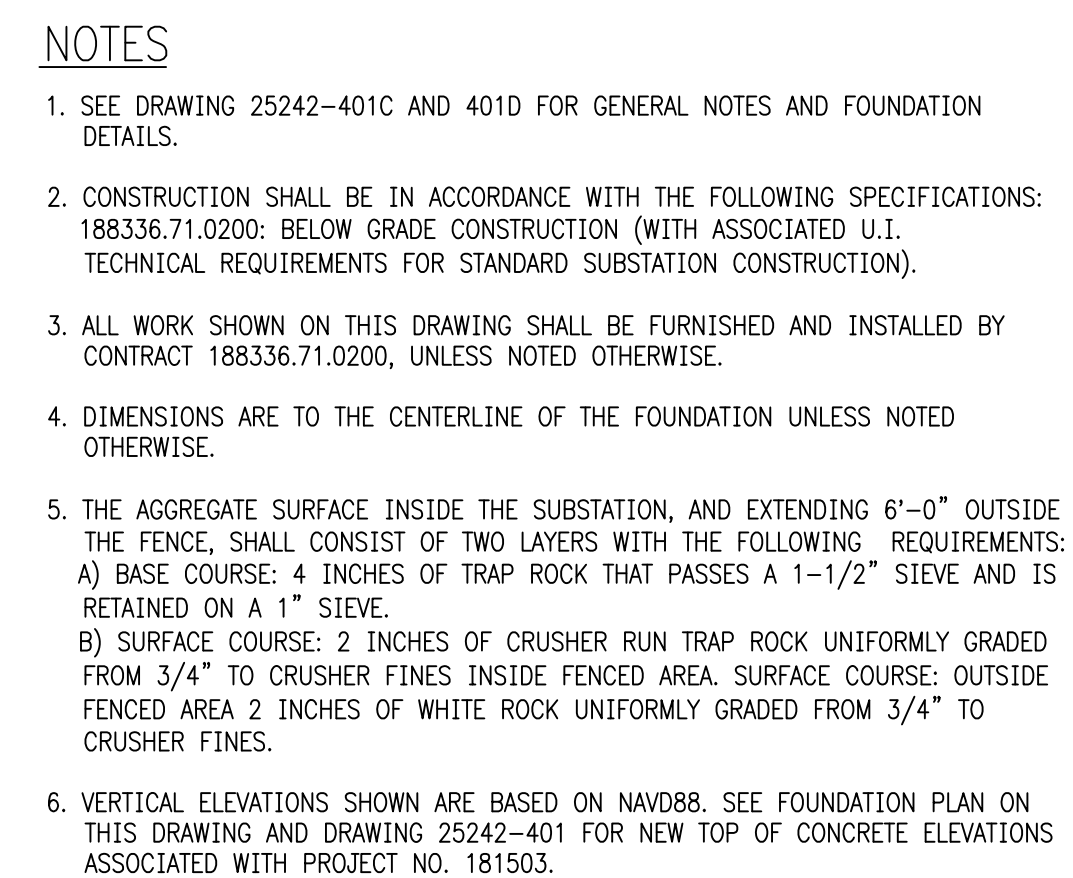
No.		Date	Revision	By	Chkd.	Engr.	Supr.

1/8" = 1'-0"

No.		Date	Revision	By	Chkd.	Engr.	Supr.

United Illuminating an investor-owned electric light and power company		Drawn	Date	Scale: 1/8" = 1'-0"
		Chkd.	Design Engr.	Design Supv.

HAWTHORNE SUBSTATION FOUNDATION PLAN		CAD FILE NAME	SEQUENCE No.	DRAWING NUMBER
			024494	25242-401

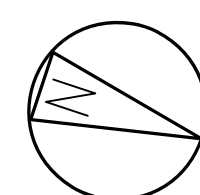


REFERENCE DRAWINGS

SITE GRADING AND DRAINAGE PLAN
FOUNDATION PLAN
FOUNDATION PLANS, SECTIONS AND DETAILS
FOUNDATION PLANS, SECTIONS AND DETAILS
CAPACITOR BANK PLAN
SUBSTATION ARRANGEMENT SECTIONS

25242-414C
25242-401 AND 401B
25242-401C
25242-401D
25242-405A
25242-406A AND 406B

NOT TO BE USED FOR CONSTRUCTION

[illegible]

8' 4' 0 8' 16'

$1/8" = 1'-0"$

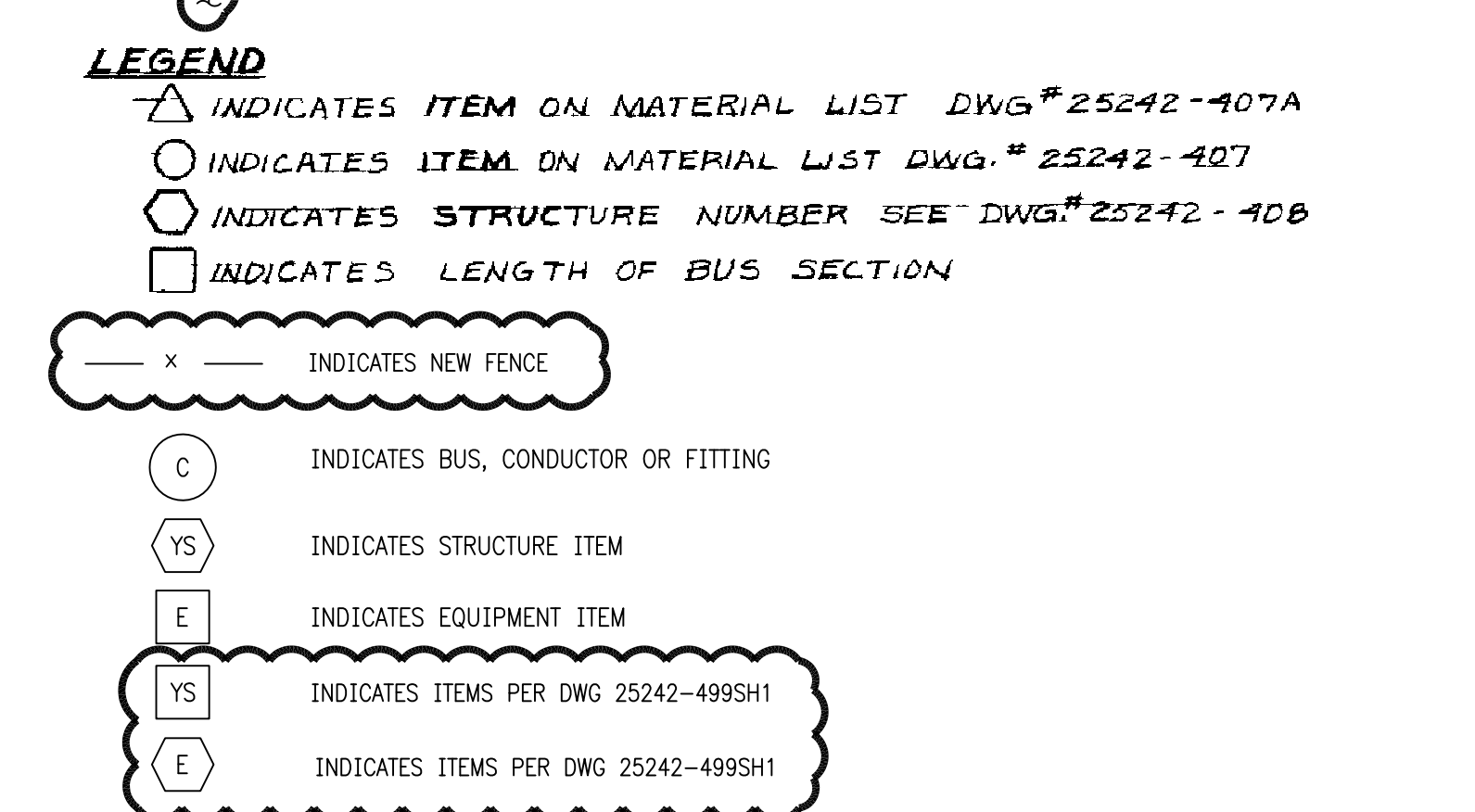
NEW DRAWING

No	Date	Revision			By	Chkd.	Engr. Supv.



The United Illuminating Company

Drawn	Date 01/02/2014	Scale: 1/8"=1'-0"	CAD FILE NAME	SEQUENCE No.	DRAWING NUMBER
Chkd.	Design Engr.	Design Supv.		—	25242-401B



NOT TO BE USED FOR CONSTRUCTION

A graphic scale bar is shown with markings for 8', 4', 0, 8', and 16'. Below the bar, the text $1/8" = 1'-0"$ is written. To the right of the scale bar is a circular north arrow pointing towards the top right of the page.

United Illuminating an investor-owned electric light and power company

PLAN		
HAWTHORNE SUBSTATION		
CAD FILE NAME	SEQUENCE No.	DRAWING NUMBER
	024501	25242-405

1. DIMENSIONS NOTED "△" ARE APPROXIMATE AND SHALL BE FINALIZED ONCE THE VENDOR DRAWINGS ARE RECEIVED.
2. ALL WORK SHOWN ON THIS DRAWING IS ASSOCIATED WITH CAPACITOR BANK ADDITION PROJECT 188336.

— X — FENCE
 EX EXPANSION BUS FITTING
 R RIGID BUS FITTING
 S SLIP BUS FITTING
 HIGH RIGID BUS
 LOW RIGID BUS
 ▲ MANUAL SWITCH OPERATOR LOCATION
 ▲ M MOTORIZED SWITCH OPERATOR LOCATION
 ▲ G MANUAL GROUND SWITCH OPERATOR LOCATION

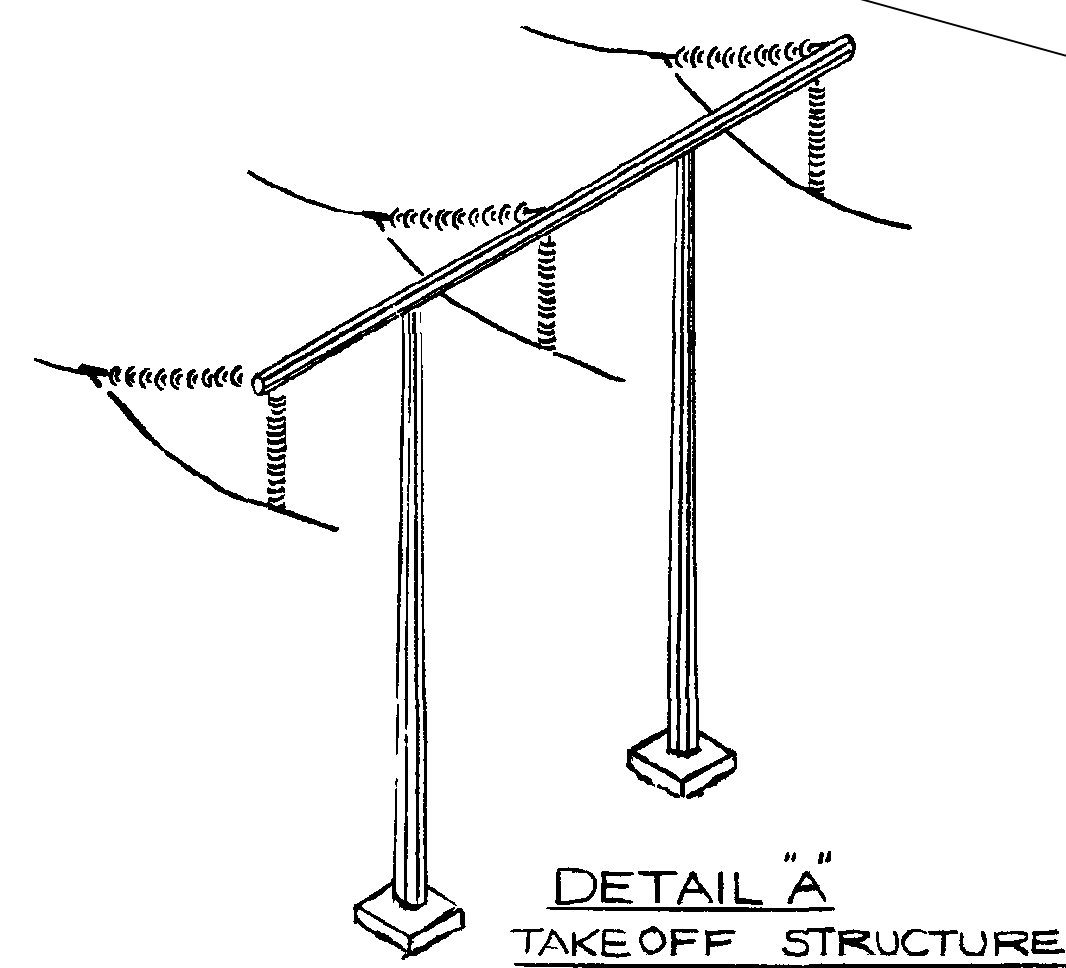
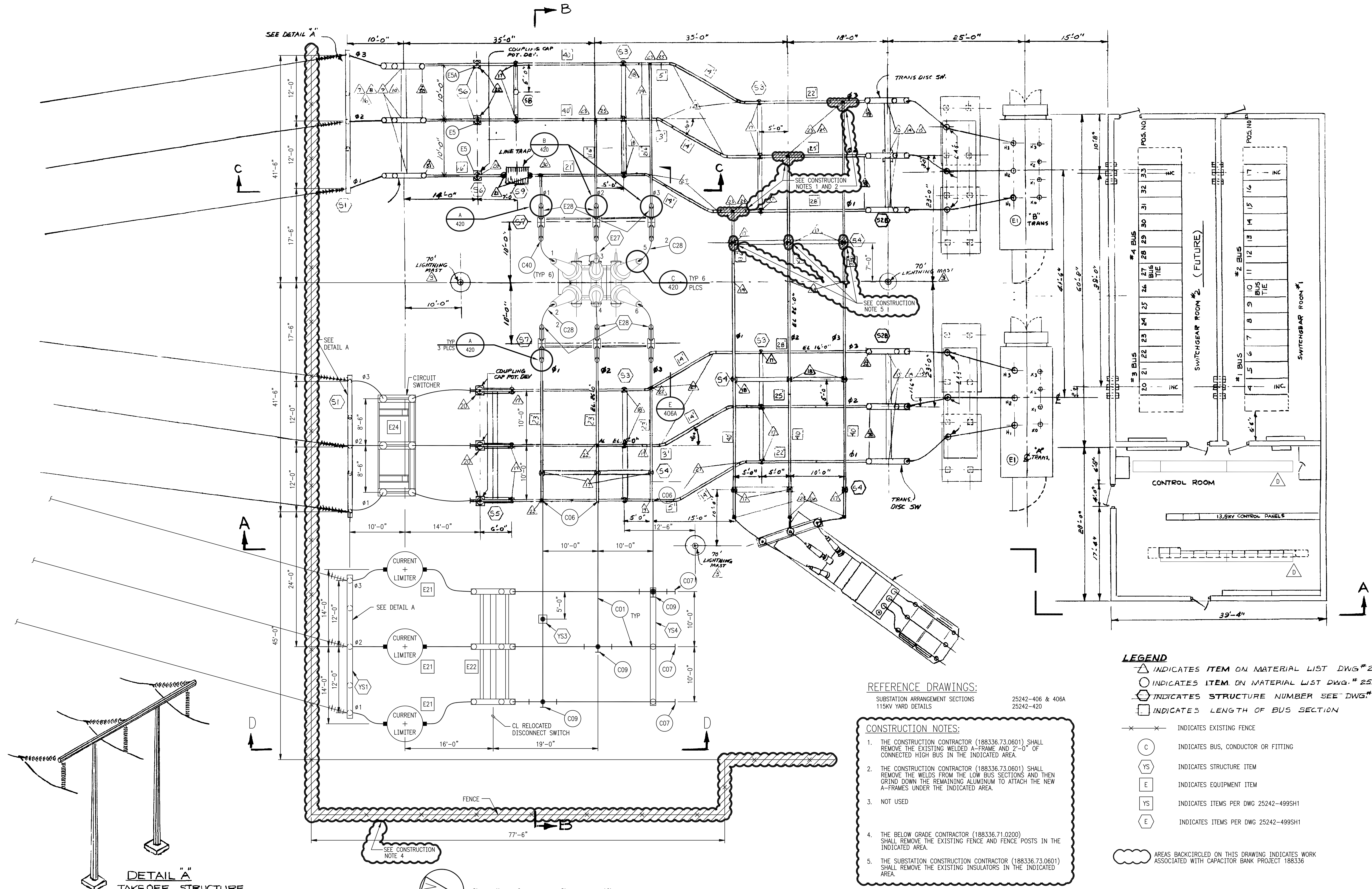
(SUBSTATION) PLAN	25242-405
SUBSTATION SECTIONS F, G & H	25242-406B
BILL OF MATERIALS	25242-499SH1



NOT TO BE USED FOR CONSTRUCTION

 BLACK & VEATCH Building a world of difference®																			
DESIGNER TKD				DRAWN TDP															
CHECKED				DATE				E 06/05/2019	ISSUED FOR CSC & DAM PLAN-PROJECT 188336-CAPACITOR BANK ADD.	TDP	-	TKD	DJK						
								D 07/08/2019	ISSUED FOR ADDENDUM 1-PROJECT 188336-CAPACITOR BANK ADD.	TDP/SLC	-	TKD	DJK						
								C 10/07/2014	ISSUED FOR BID - PROJECT 188336 - CAPACITOR BANK ADDITION	SLC	JDG	TKD	DJK						
PROJECT # 188336								B 09/30/2014	ISSUED FOR CDC DOCUMENTATION	SLC	JDG	TKD	DJK						
								A 06/27/2014	ISSUED FOR 30% UI REVIEW- PROJECT 188336- CAPACITOR BANK	WDS	JDG	TKD	DJK						
								NO DATE	REVISION	DRN	CHKD	DESN	SUPP						

[illegible]



- REFERENCE DRAWINGS:**
SUBSTATION ARRANGEMENT SECTIONS
115KV YARD DETAILS
- 25242-406 & 406A
25242-420
- CONSTRUCTION NOTES:**
- THE CONSTRUCTION CONTRACTOR (188336.73.0601) SHALL REMOVE THE EXISTING WELDED A-FRAME AND 2'-0" OF CONNECTED HIGH BUS IN THE INDICATED AREA.
 - THE CONSTRUCTION CONTRACTOR (188336.73.0601) SHALL REMOVE THE WELDS FROM THE LOW BUS SECTIONS AND THEN GRIND DOWN THE REMAINING ALUMINUM TO ATTACH THE NEW A-FRAMES UNDER THE INDICATED AREA.
 - NOT USED
 - THE BELOW GRADE CONTRACTOR (188336.71.0200) SHALL REMOVE THE EXISTING FENCE AND FENCE POSTS IN THE INDICATED AREA.
 - THE SUBSTATION CONSTRUCTION CONTRACTOR (188336.73.0601) SHALL REMOVE THE EXISTING INSULATORS IN THE INDICATED AREA.

- LEGEND**
- INDICATES ITEM ON MATERIAL LIST DWG.# 25242-407A
 - INDICATES ITEM ON MATERIAL LIST DWG.# 25242-427
 - INDICATES STRUCTURE NUMBER SEE DWG.# 25242-408
 - INDICATES LENGTH OF BUS SECTION
 - INDICATES EXISTING FENCE
 - INDICATES BUS, CONDUCTOR OR FITTING
 - INDICATES STRUCTURE ITEM
 - INDICATES EQUIPMENT ITEM
 - INDICATES ITEMS PER DWG 25242-499SH1
 - INDICATES ITEMS PER DWG 25242-499SH1
 - AREAS BACKCIRCLED ON THIS DRAWING INDICATES WORK ASSOCIATED WITH CAPACITOR BANK PROJECT 188336

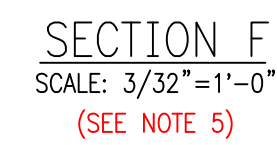
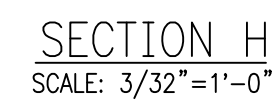
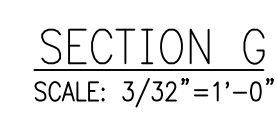
PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

		PROJECT NO. 188336	
No	Date	Revision	By
D	07/09/2015	ISSUED FOR D&M PLAN-PROJECT 188336-CAPACITOR BANK ADDITION	TDP
C	07/08/2015	ISSUED FOR ADDENDUM 1-PROJECT 188336-CAPACITOR BANK ADDITION	BJF
B	08/29/2014	ISSUED FOR BID- PROJECT 188336- CAPACITOR BANK	TDP
A	06/27/2014	ISSUED FOR 30% UI REVIEW- PROJECT 188336- CAPACITOR BANK	WDS

13	03/14/2013	CONFORMED TO CONSTRUCTION RECORDS	WDS	TKD	UI	ALL
12	01/20/99	AS BUILT				
11	01/08/99	ISSUED TO UI FOR CONSTRUCTION				
10	10/16/98	ISSUED TO UI FOR COMPANY REVIEW	MSL	JDG	DJK	
9	09/25/98	ADDED CURRENT LIMITING EQUIPMENT - PERMIT ISSUE	MSL	JDG	DJK	
8	8-16-95	MINOR REV				

UI United Illuminating
an investor-owned electric light and power company

DEMO PLAN		
HAWTHORNE SUBSTATION		
CAD FILE NAME	SEQUENCE No.	DRAWING NUMBER
	024501	25242-405DEMO



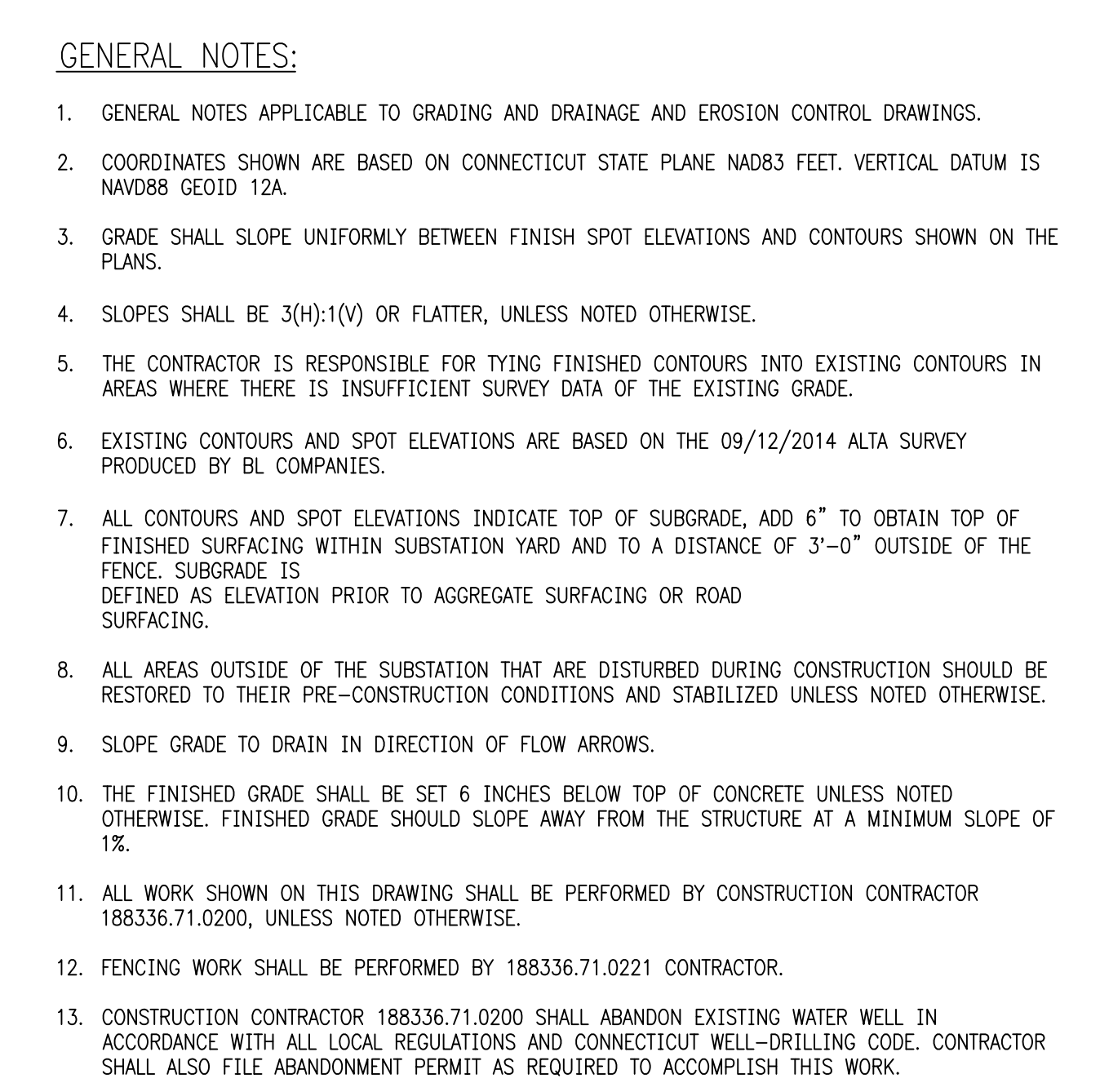
1. THE ENTIRE LIGHTNING/LIGHTING MAST IS NOT SHOWN FOR CLARITY.
2. CVOT'S AND HIGH BUS SUPPORTS ARE NOT SHOWN FOR CLARITY.
3. MOTOR OPERATOR IS ON THE FAR SIDE OF THE STRUCTURE LEG.
4. CVOT #1 (BEHIND) NOT SHOWN FOR CLARITY.
5. THIS SECTION HAS BEEN MOVED FROM DWG. #25242--406A.

25242-405 & 405A
25242-406A
25242-499SH1

NOT TO BE USED FOR CONSTRUCTION

CAD FILE NAME	SEQUENCE No.	DRAWING NUMBER
	—	25242-406B

[illegible]



The diagram illustrates a road cross-section with the following features and elevations:

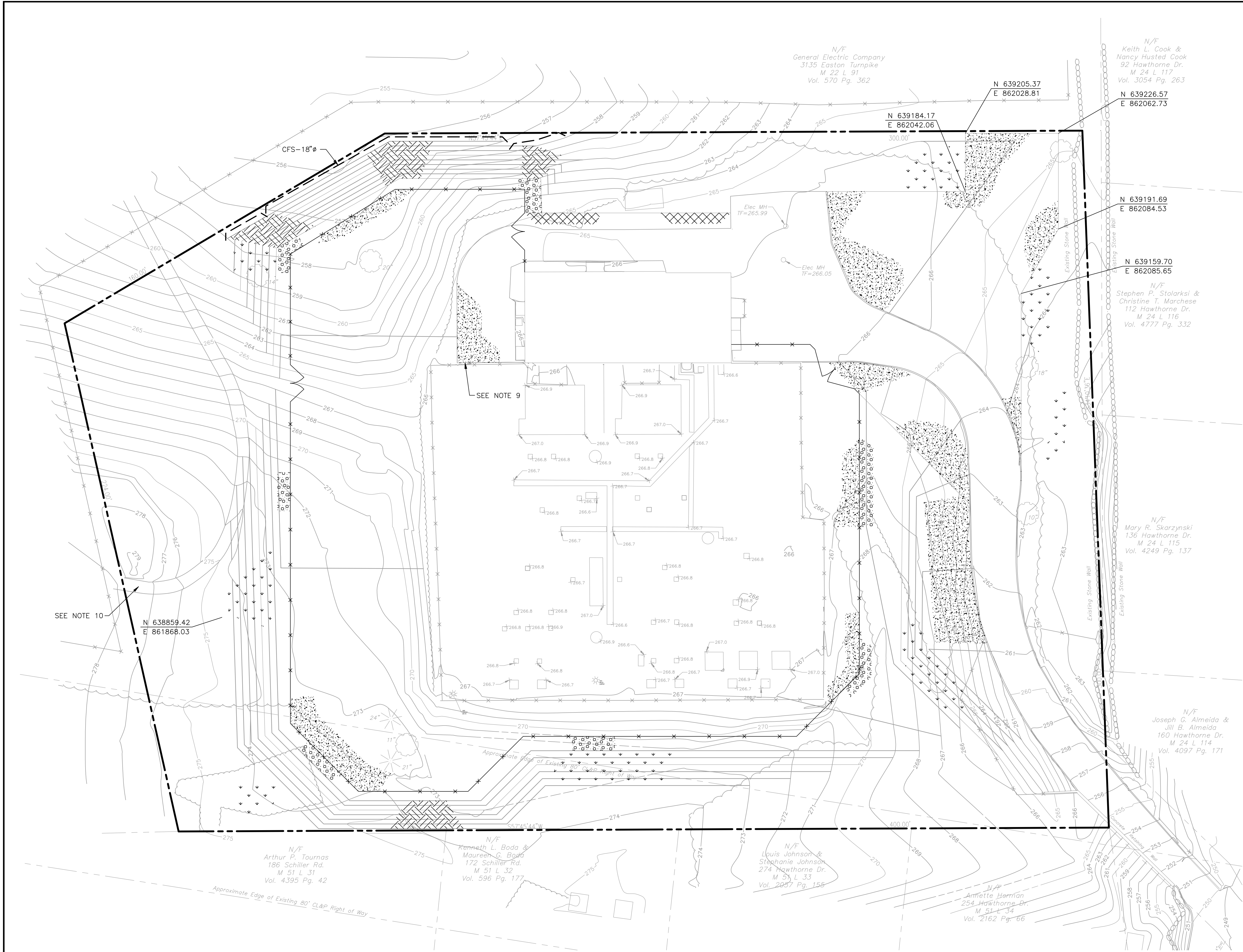
- PROPERTY LINE:** Indicated by a thick black line at the top.
- NEW SUBSTATION FENCE:** Indicated by a line with 'x' marks below the property line.
- NEW CONTOUR:** A horizontal line labeled **260** with an arrow pointing left.
- GRADE SURFACE FLOW INDICATOR:** A horizontal line with an arrow pointing left.
- EXISTING FENCE:** Indicated by a line with 'x' marks below the new fence.
- EXISTING CONTOUR:** A horizontal line labeled **260**.
- SPOT ELEVATION:** A point labeled **266.5** with an 'x' above it.

EXISTING SITE GRADING SITE PLAN	25242-414A AND 414B
EROSION CONTROL AND SURFACING SITE PLAN	25242-414D
EROSION CONTROL AND SURFACING TYPICAL DETAILS	25242-414E
FENCING SITE PLAN	25242-414F
CONSTRUCTION FACILITIES PLAN	25242-805A
SITE CONSTRUCTION POWER AND GROUNDING DETAILS	25242-805C
TEMPORARY CONSTRUCTION FENCING NOTES, SECTIONS AND DETAILS	25242-805D

NEW DRAWING
PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

No	Date	Revision	By	Chkd.	Engr. Supv.

 <i>The United Illuminating Company</i>				GRADING AND DRAINAGE – SITE PLAN				
HAWTHORNE SUBSTATION								
Drawn	MEM	Date	09/30/2014	Scale:	1"=20'	CAD FILE NAME	SEQUENCE No.	DRAWING NUMBER
Chkd.		Design Engr.	JDA	Design Supv.	—	—	—	25242-414C



GENERAL NOTES:

- SEE DWG 25242-414C FOR GENERAL NOTES AND ABBREVIATIONS.
- SEE DWG 25242-414E FOR EROSION CONTROL AND SURFACING TYPICAL DETAILS.
- WHITE STONE SURFACING SHALL BE INSTALLED BEYOND PERMANENT FENCING BY 6'-0" AT 3:1 SLOPES AND 4'-0" AT 2:1 SLOPES.
- DISTURBED AREAS INSIDE NEW SUBSTATION FENCING SHALL BE SURFACED WITH CRUSHED ROCK. SEE TYPICAL CRUSHED ROCK SURFACING DETAIL ON DRAWING 25242-414E.
- ALL CUT AND FILL SLOPES SHALL BE SEEDED BY CONSTRUCTION CONTRACTOR 188336.73.0200. AFTER SEEDING, COCONUT FIBER EROSION CONTROL BLANKET SHALL BE INSTALLED ON ALL 2:1 SIDE SLOPES.
- CONSTRUCTION CONTRACTOR 188336.71.0200 SHALL FURNISH AND INSTALL EROSION CONTROL MEASURES. EROSION CONTROL MEASURES SHALL BE MAINTAINED BY BOTH CONSTRUCTION CONTRACTOR 188336.71.0200 AND 188336.73.0601 AS NECESSARY.
- CONSTRUCTION CONTRACTOR 188336.71.0200 SHALL FURNISH AND INSTALL PREPARED BASE SUBGRADE LAYERS AND GEOTEXTILE FABRIC FOR ASPHALT AREAS. CONSTRUCTION CONTRACTOR 188336.73.0601 SHALL FURNISH AND INSTALL FINAL ASPHALT SURFACING. SEE DRAWING 25242-414J FOR STANDARD PAVEMENT SECTIONS AND NOTES.
- CONSTRUCTION CONTRACTOR 188336.73.0601 SHALL FURNISH AND INSTALL FINAL ROCK SURFACING AND ENSURE ROCK BASE COURSE IS ESTABLISHED BASED ON FINAL GRADING PRIOR TO INSTALLATION. SEE TYPICAL CRUSHED ROCK SURFACING DETAIL ON DRAWING 25242-414E.
- ASPHALT SURFACING INSIDE NEW SUBSTATION FENCING SHALL BE DEMOLISHED AND REPLACED WITH CRUSHED ROCK SURFACING.
- BIT. WALKING PATH SHALL BE DEMOLISHED UP TO PROPERTY BOUNDARIES AND SHALL BE REPLACED WITH SEED SURFACING.

LEGEND:

- COMPOST FILTER SOCK (CFS)
- EROSION CONTROL BLANKET
- WHITE ROCK SURFACING
- SEED
- ASPHALT SURFACING
- CRUSHED ROCK SURFACING (SEE NOTE 4)

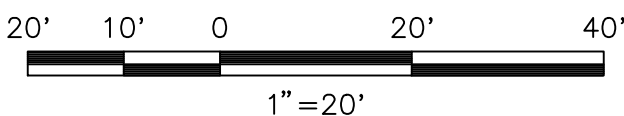
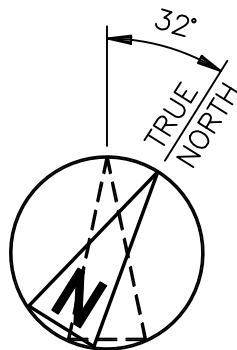
REFERENCE DRAWINGS:

- | | |
|--|---------------------|
| EXISTING SITE GRADING SITE PLAN | 25242-414A AND 414B |
| EROSION CONTROL AND SURFACING SITE PLAN | 25242-414D |
| EROSION CONTROL AND SURFACING TYPICAL DETAILS | 25242-414F |
| FENCING SITE PLAN | 25242-414F |
| CONSTRUCTION FACILITIES PLAN | 25242-805A |
| SITE CONSTRUCTION POWER AND GROUNDING DETAILS | 25242-805C |
| TEMPORARY CONSTRUCTION FENCING NOTES, SECTIONS AND DETAILS | 25242-805D |

NEW DRAWING
PRELIMINARY

NOT TO BE USED FOR CONSTRUCTION

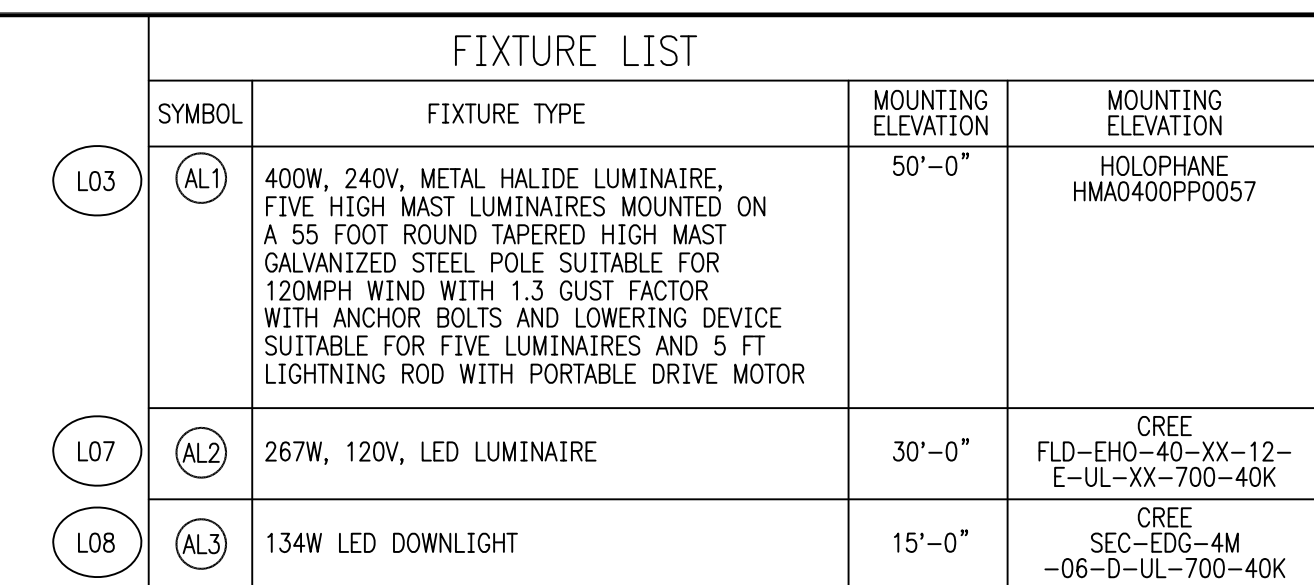
									
DESIGNER	JDA	DRAWN	MEM						
CHECKED	-	DATE	-						
PROJECT # 188336									
NO	DATE	REVISION			DRN	CHKD	DESN	SUPR	



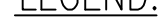
No	Date	Revision	By	Chkd.	Engr.	Supv.

					
The United Illuminating Company					
Drawn	MEM	Date	09/30/2014	Scale:	1" = 20'
Chkd.	-	Design Engr.	JDA	Design Supv.	-

EROSION CONTROL AND SURFACING -- SITE PLAN		
HAWTHORNE SUBSTATION		
CAD FILE NAME	SEQUENCE No.	DRAWING NUMBER
-	-	25242-414D



LEGEND:

 CIRCUITING DESIGNATION WITH CONDUCTOR SIZE AND QUANTITY INDICATED ON DRAWING

 CONDUCTOR CODE:
SHORT DASH – PHASE OR SWITCHED CONDUCTOR
LONG DASH – NEUTRAL CONDUCTOR
ARC – GROUND CONDUCTOR

 (AL) FIXTURE TYPE WITH PHOTOCCELL CONTROL

 (AL) LIGHT ON DURING NORMAL SUBSTATION OPERATION, ALL OTHER LIGHTS OFF.

CONSTRUCTION NOTES:

1. THE CONTRACTOR (188336.73.0601) SHALL AIM THE LIGHTS IN THE GENERAL DIRECTION OF THE FIXTURE ARROWS, SUBJECTED TO FINAL ACCEPTANCE BY THE OWNER.
2. THE CONTRACTOR (188336.73.0601) SHALL CONFIRM THAT THE MOUNTING ELEVATION OF THE FLOODLIGHT PROVIDES A MINIMUM MAINTENANCE CLEARANCE OF 5'-8" BETWEEN FLOODLIGHT AND ANY ENERGIZED EQUIPMENT. THE FLOODLIGHT ELEVATION SHALL BE ADJUSTED, IF REQUIRED, TO PROVIDE MINIMUM CLEARANCE.

<u>REFERENCE DRAWINGS:</u>	
115KV YARD CONDUIT, GROUNDING AND CABLE TRENCH	25242-402
CONDUIT PLAN	25242-418SH3
YARD LIGHTING DETAILS	25242-426
BILL OF MATERIALS	25242-499SH3

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

NEW DRAWING

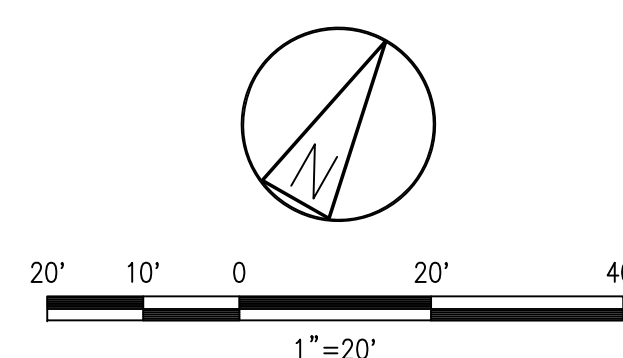


The United Illuminating Company

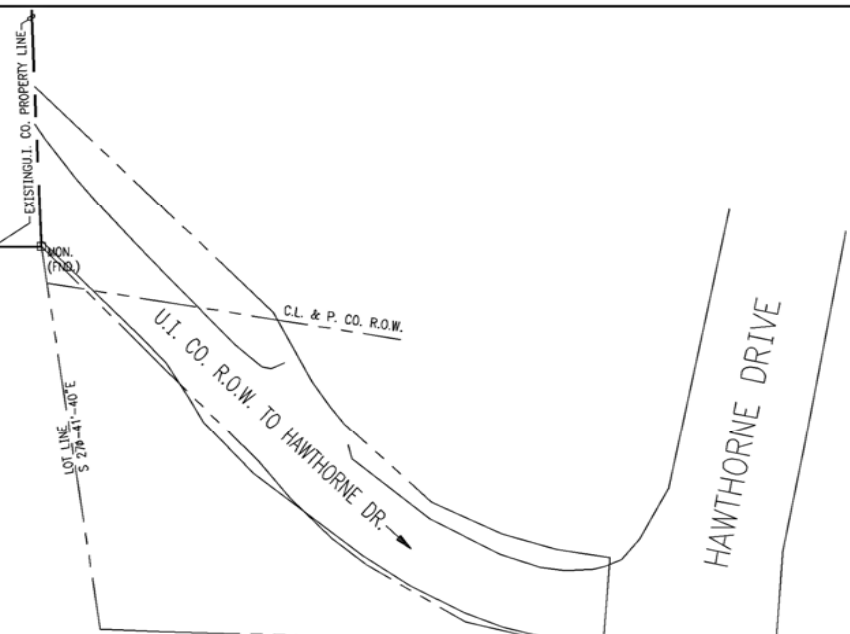
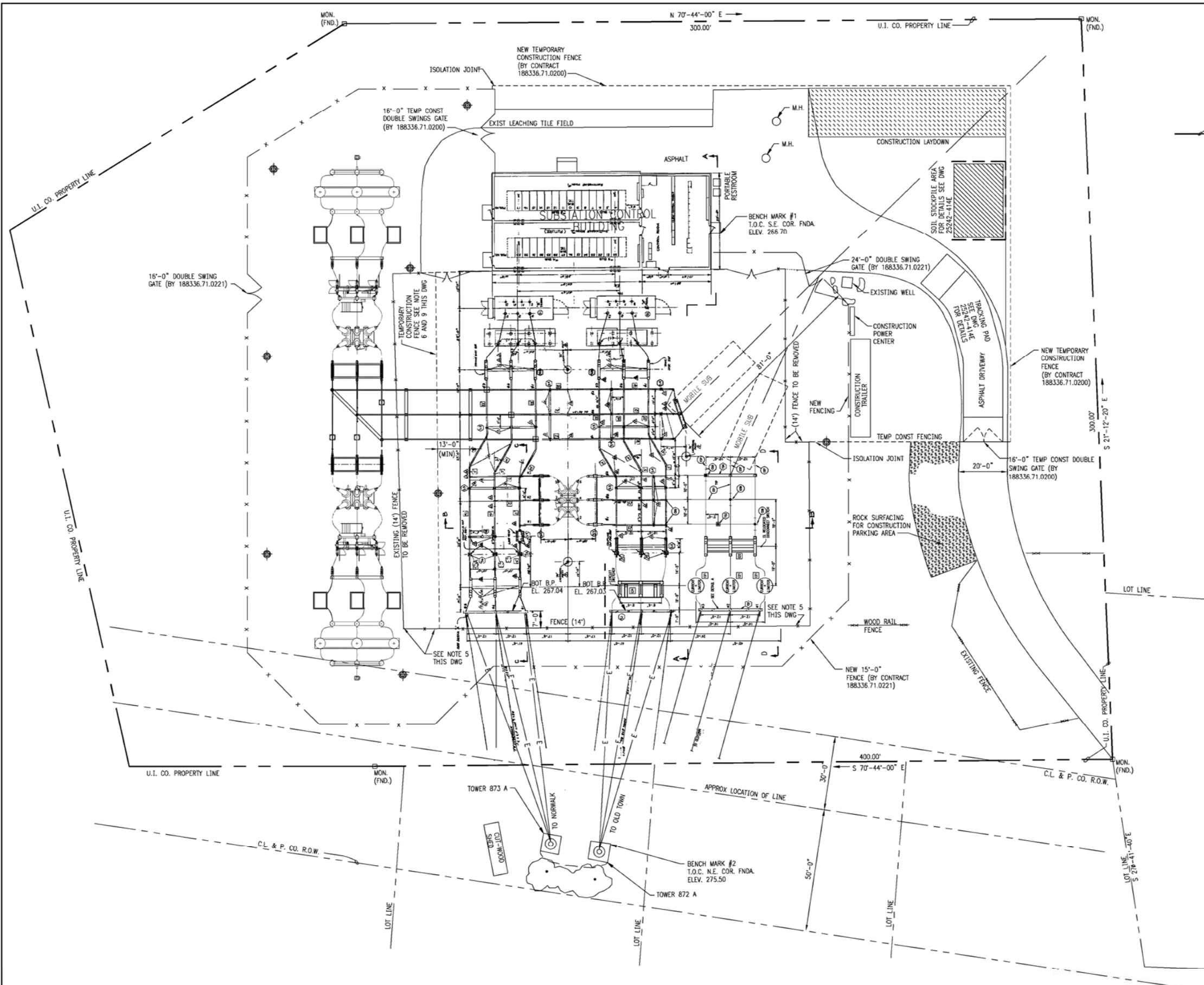
HAWTHORNE SUBSTATION

Drawn _____	Date 06/16/2014	Scale: 1"=20'
Chkd. _____	Design Engr. _____	Design Supv. _____

CAD FILE NAME	SEQUENCE No.	DRAWING NUMBER 25242-428
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[illegible]

No	Date	Revision	By	Chkd.	Engr.	Sup.



- LEGEND**
- EXISTING FENCING
 - NEW FENCING
 - TEMPORARY CONSTRUCTION FENCING
 - SOIL STOCKPILE AREA
 - CONSTRUCTION LAYDOWN

- NOTES:**
- PER CONNECTICUT STATE LAW THE CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF EXCAVATION. CALL BEFORE YOU DIG 1-800-922-4455.
 - DELIVERIES FOR THE HAWTHORNE SUBSTATION AT 160 HAWTHORNE DRIVE (REAR), FAIRFIELD, CONNECTICUT MAY ONLY BE RECEIVED BETWEEN THE HOURS OF 8:00 AM AND 3:00 PM, MONDAY THRU FRIDAY.
 - ALL WORK SHOWN ON THIS DRAWING SHALL BE FURNISHED AND INSTALLED BY CONTRACT 188336.71.0200, UNLESS NOTED OTHERWISE.
 - NOT USED.
 - EXISTING FENCE SHALL REMAIN UNTIL THE BVCI CONSTRUCTION MANAGER APPROVES THE REMOVAL BY CONTRACT 188336.71.0200, UNLESS NOTED OTHERWISE.
 - TEMPORARY CONSTRUCTION FENCING FIELD LOCATED BY THE BVCI CONSTRUCTION MANAGER WITH TWO 3'-0" PERSONNEL GATES AND A REMOVAL PANEL FOR ACCESS FURNISHED, INSTALLED BY CONTRACT 188336.71.0200 AND REMOVED BY CONTRACT 188336.73.0601.
 - NOT USED.
 - ALL NEW PERMANENT FENCING SHALL HAVE OPAQUE SLATS THRU THE CHAIN LINK FENCING.
 - THE TEMPORARY CONSTRUCTION FENCE SHALL BE GROUNDED BY CONTRACTOR 188336.71.0200. THE GROUND CONDUCTOR (4/0AWG CU) SHALL BE BURIED AT 18 INCHES BELOW GRADE AND SHALL EXTEND 3'-0" BEYOND THE FENCE. GROUND FENCE POSTS AT 40'-0" SPACING SHALL BE GROUNDED.

REFERENCE DRAWINGS

FOUNDATION PLANS	25242-401 AND 401B
FOUNDATION PLANS, SECTIONS AND DETAILS	25242-401C AND 401D
CAPACITOR BANK PLAN	25242-405A
SUBSTATION ARRANGEMENT SECTIONS	25242-406A AND 406B
EXISTING SITE GRADING PLAN	25242-414A AND 414B
GRADING AND DRAINAGE PLAN, NOTES AND LEGEND	25242-414C
EROSION CONTROL AND SURFACING PLAN	25242-414D
EROSION CONTROL AND SURFACING TYPICAL DETAILS	25242-414E
SUBSTATION FENCE CONSTRUCTION SECTIONS AND DETAILS	25242-414F
SITE SURFACING AND EROSION CONTROL SECTIONS AND DETAILS	25242-805B
SITE CONSTRUCTION POWER AND GROUNDING DETAILS	25242-805C
TEMPORARY CONSTRUCTION FENCE NOTES, SECTIONS AND DETAILS	25242-805D

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

		DESIGNER JZ		DRAWN BD	
CHECKED -		DATE -			
PROJECT # 188336		D 07/09/2015		ISSUED FOR D&M PLAN-PROJECT 188336-CAPACITOR BANK ADDITION	
		C 07/08/2015		ISSUED FOR ADDENDUM 1-PROJECT 188336-CAPACITOR BANK ADDITION	
		B 10/08/2014		ISSUED FOR BID - PROJECT 188336 - CAPACITOR BANK ADDITION	
		A 06/27/2014		ISSUED FOR U.I. 30% REVIEW - PROJECT 188336 - CAP BANK	
NO	DATE	REVISION	DRN	CHKD	DESN

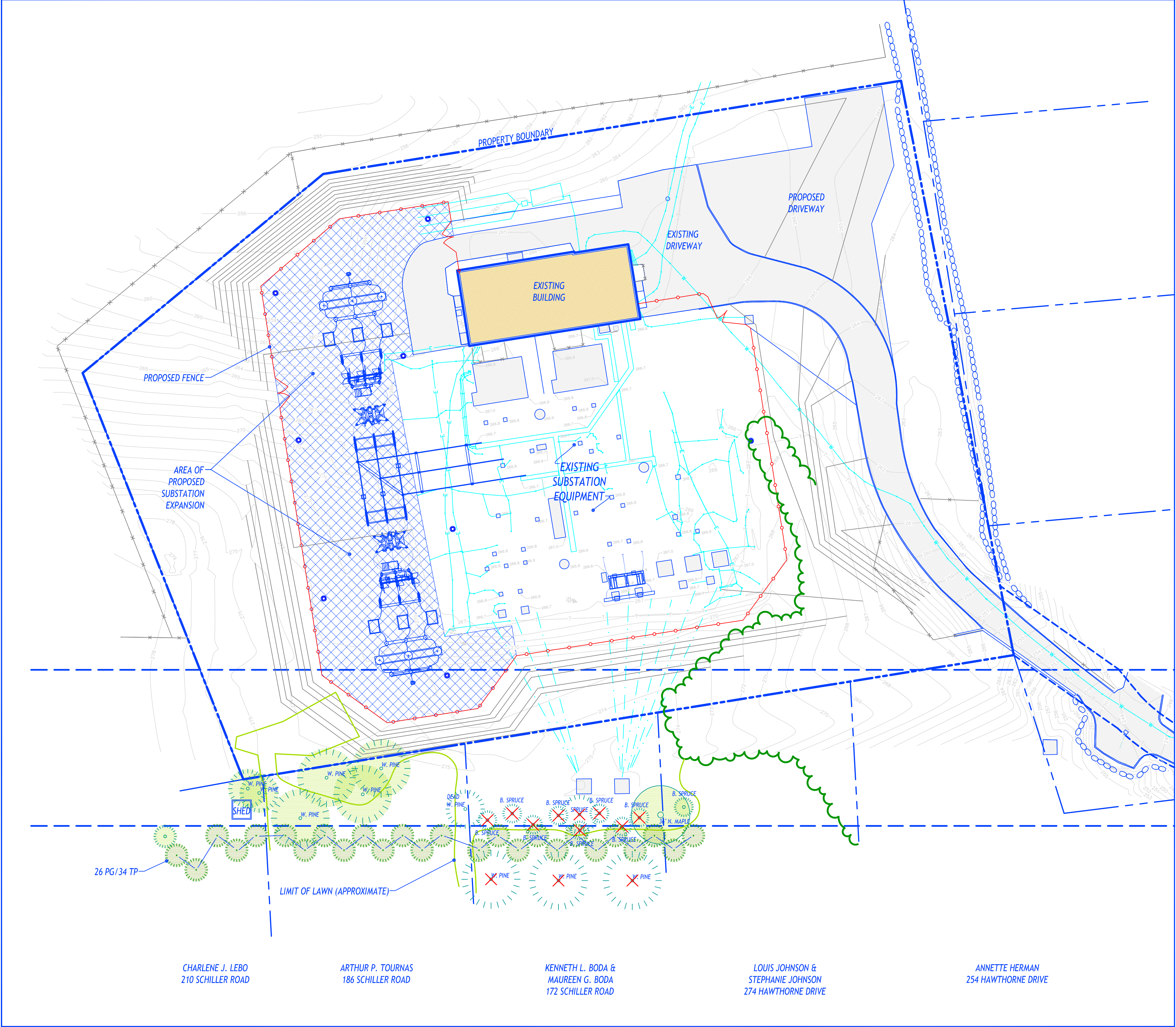
20' 10' 0 20' 40'
1"=20'
NEW DRAWING

No	Date	Revision	By	Chkd.	Engr.	Supv.

The United Illuminating Company

Drawn	Date 01/20/2014	Scale: 1"=20'
Chkd.	Design Engr.	Design Supv.

CONSTRUCTION FACILITIES PLAN	
HAWTHORNE SUBSTATION	
CAD FILE NAME	SEQUENCE No.
	DRAWING NUMBER
	25242-805A



CHARLENE J. LEO
210 SCHILLER ROAD

ARTHUR P. TOURNAS
186 SCHILLER ROAD

KENNETH L. BODA &
MAUREEN G. BODA
172 SCHILLER ROAD

LOUIS JOHNSON &
STEPHANIE JOHNSON
274 HAWTHORNE DRIVE

ANNETTE HERMAN
254 HAWTHORNE DRIVE

GENERAL NOTES

1. UNLESS OTHERWISE NOTED, EXISTING SITE CONDITIONS TAKEN FROM A DRAWING PREPARED BY BL COMPANIES.
2. THE LOCATION AND QUANTITY OF EXISTING VEGETATION IS APPROXIMATE AND IS BASED ON FIELD OBSERVATIONS BY WILLIAM KENNY ASSOCIATES LLC.
3. PROPOSED PLANTING INFORMATION PROVIDED BY WILLIAM KENNY ASSOCIATES LLC.

PLANTING NOTES

1. PROPOSED TREE LOCATIONS TO BE ADJUSTED IN FIELD AS NEEDED BASED ON FIELD CONDITIONS.
2. BOTANICAL NAMES SHALL PREVAIL OVER COMMON NAMES.
3. ALL PLANT MATERIAL SHALL BE NURSERY GROWN; NO COLLECTED MATERIALS SHALL BE ACCEPTED, UNLESS SPECIFICALLY INDICATED.
4. PLANTS SHALL CONFORM TO THE AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS IN ALL WAYS INCLUDING DIMENSIONS.
5. THE LANDSCAPE ARCHITECT HAS THE RIGHT TO REJECT ANY PLANT MATERIALS UPON DELIVERY TO THE PROJECT. SELECTION BY THE LANDSCAPE ARCHITECT DOES NOT WAIVE THE RIGHT OF REJECTION.
6. ALL REPLACEMENTS SHALL BE PLANTS OF THE SAME KIND AND SIZE AS SPECIFIED IN THE PLANT LIST OR AS NECESSARY TO MATCH SURVIVING PLANTS OF THE SAME PLANTING GROUP. ALL COSTS SHALL BE BORNE BY THE LANDSCAPE CONTRACTOR EXCEPT FOR REPLACEMENTS RESULTING FROM LOSS OR DAMAGE DUE TO VANDALISM OR ACTS OF NEGLIGENCE ON THE PART OF OTHERS, PHYSICAL DAMAGE, BY ANIMALS, VEHICLES, FIRE, ETC., AS MAY BE DETERMINED BY THE LANDSCAPE ARCHITECT.
7. ALL PLANT MATERIAL SHOULD BE PLACED, OR LOCATION STAKED, ON THE SITE AS SHOWN ON THE PLANTING PLAN PRIOR TO COMMENCEMENT OF PLANT EXCAVATION FOR THE LANDSCAPE ARCHITECT'S APPROVAL. THE CONTRACTOR MUST NOTIFY THE LANDSCAPE ARCHITECT OF ALL PLANTING OPERATIONS A MINIMUM OF 48 HOURS IN ADVANCE.
8. ALL PLANT MATERIALS SHALL BE BALLED AND BURLAPPED OR CONTAINER GROWN OR AS OTHERWISE SPECIFIED. NO CONSTRUCTED BALLS SHALL BE ACCEPTED. REMOVE SYNTHETIC 'BURLAP' AND SYNTHETIC TWINES AND ROPES. REMOVE TOP 1/3 OF METAL BASKETS FROM ROOT BALLS WHEN THE ROOT BALL HAS BEEN POSITIONED IN THE PLANTING PIT. PROVIDE SUPPORT AS NECESSARY TO PROTECT THE ROOT BALL FROM INJURY DURING THIS OPERATION.

PLANT LIST

SYM.	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	ROOT
PROPOSED EVERGREEN TREE					
PG/TP	26/34	PICEA GLAUCA/THUJA PLICATA 'GREEN GIANT'	WHITE SPRUCE/GREEN GIANT ARBORVITAE	12'-14' HT.	B&B
TOTAL:		26/34			

LEGEND

- EXISTING CONTOUR
- PROPOSED CONTOUR
- PROPERTY BOUNDARY
- PROPOSED FENCE
- EXISTING EVERGREEN TREE TO REMAIN (APPROXIMATE LOCATION AND QUANTITY)
- EXISTING EVERGREEN TREE TO BE REMOVED
- EXISTING DECIDUOUS TREE TO REMAIN
- PROPOSED EVERGREEN TREE (PG/TP)

EVERGREEN TREE SCREEN PLAN

LOCATION:
HAWTHORNE SUBSTATION
FAIRFIELD, CONNECTICUT
OWNER/APPLICANT:
THE UNITED ILLUMINATING COMPANY
DATE: JULY 20, 2015 - DRAFT

SCALE: AS NOTED

REF. NO. 3116

