

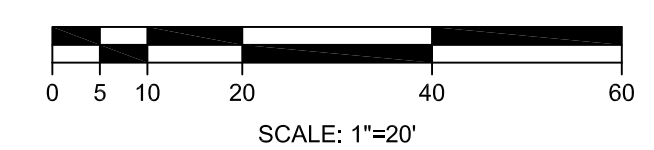
- LEGEND**
- BUS CONNECTION OR JOINT
 - ▲ MOBILE TRANSFORMER TAP
 - LOW BUS SUPPORT WITH A-FRAME
 - ⊗ COUPLING CAPACITOR VOLTAGE TRANSFORMER
 - BUS GROUNDING STUD
 - ⊙ LIGHTNING MAST
 - SURGE ARRESTER
 - M ▶ DISCONNECT SWITCH MOTOR OPERATOR
 - G ▶ DISCONNECT SWITCH GROUNDING SWITCH OPERATOR
 - ▶ DISCONNECT SWITCH MANUAL OPERATOR

--- DISTRIBUTION DUCTBANK

■ INSTALL
■ EXISTING

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

INSTALL
CONCEPTUAL DRAWING
NO CHANGES TO RECORD DOCUMENT



ANSI D CAD Drawing. DO NOT REVISE MANUALLY.

PE Stamp		AVANGRID ENGINEERING CONFIDENTIAL, PROPRIETARY and TRADE SECRET INFORMATION Property of AVANGRID				UI OLD TOWN BRIDGEPORT	
						SCALE: 1" = 20' FILE: SK-25233-003-001 SH2	
DR.	VJP					NO.	
CK.	RJS					REV.	
0-0	5/8/2020	VJP	SUBSTATION REBUILD	JPW	APP. AJO	SK-25233-003-001 SH2 0	
REV.	DATE	BY	DESCRIPTION	APP.	DATE:	7/29/2019	

REV	DESCRIPTION	DATE	BY	CHK	APP
D	REUSED PER COMMENTS	11/15/2019	VJP	JPW	JPW
C	REUSED PER COMMENTS	11/11/2019	VJP	JPW	JPW
B	REUSED PER COMMENTS	10/28/2019	VJP	RP	RP
E	REUSED PER COMMENTS	11/05/2019	VJP	JPW	JPW

LOGO	INFO



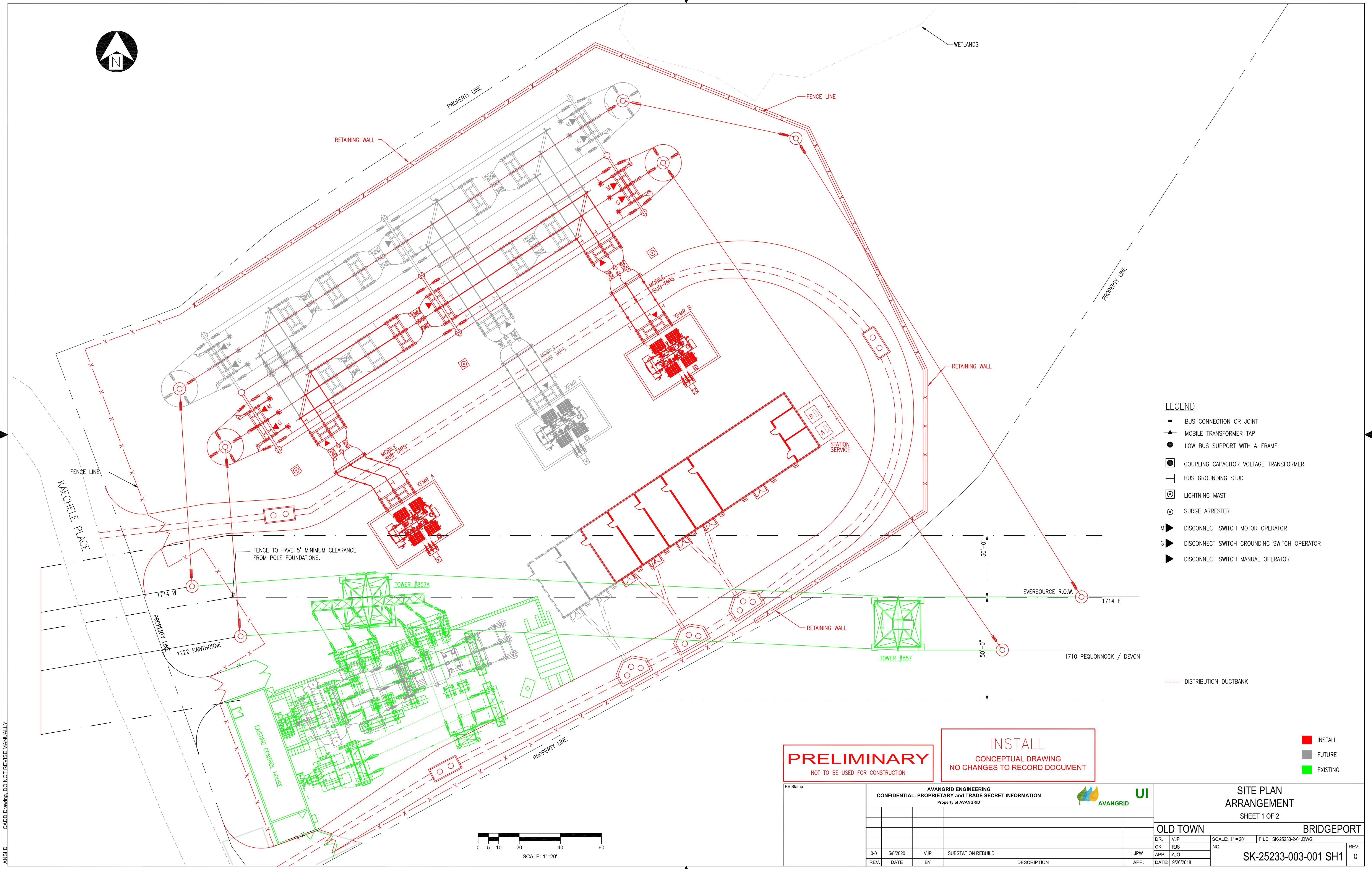
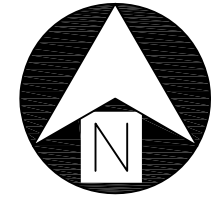
- ▬ PROPOSED SUBSTATION FOOTPRINT
- ▬ EVERSOURCE R.O.W.
- ▬ PROPERTY LINE

PRELIMINARY

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PE STAMP		AVANGRID ENGINEERING CONFIDENTIAL, PROPRIETARY and TRADE SECRET INFORMATION Property of AVANGRID				UI PROPERTY & EVERSOURCE ROW	
				OLD TOWN BY VJP SCALE: NONE FILE: SK-25233-PROP-2.dwg CK TB NO.		BRIDGEPORT	
0	OLD TOWN SUBSTATION REBUILD	8/24/2019	VJP	JPW	JPW		
REV	DESCRIPTION	DATE	BY	CK	APP	DATE	REV
						10/24/2019	0

ANSI D 11/15/2019



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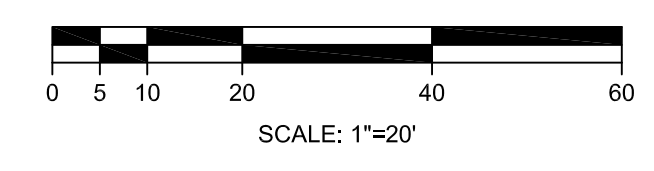
FENCE TO HAVE 5" MINIMUM CLEARANCE FROM POLE FOUNDATIONS.

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

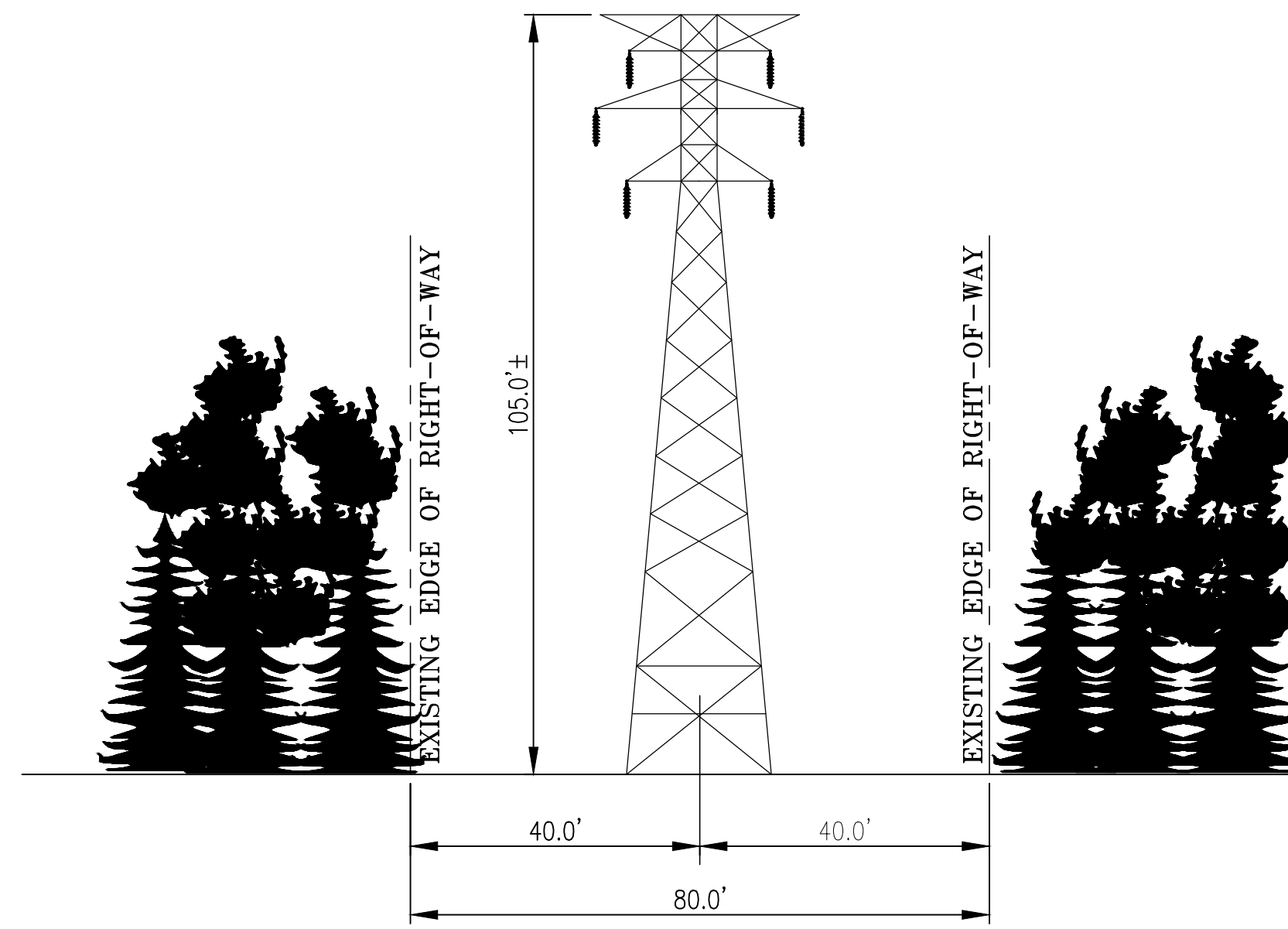
INSTALL
CONCEPTUAL DRAWING
NO CHANGES TO RECORD DOCUMENT

- INSTALL
- FUTURE
- EXISTING

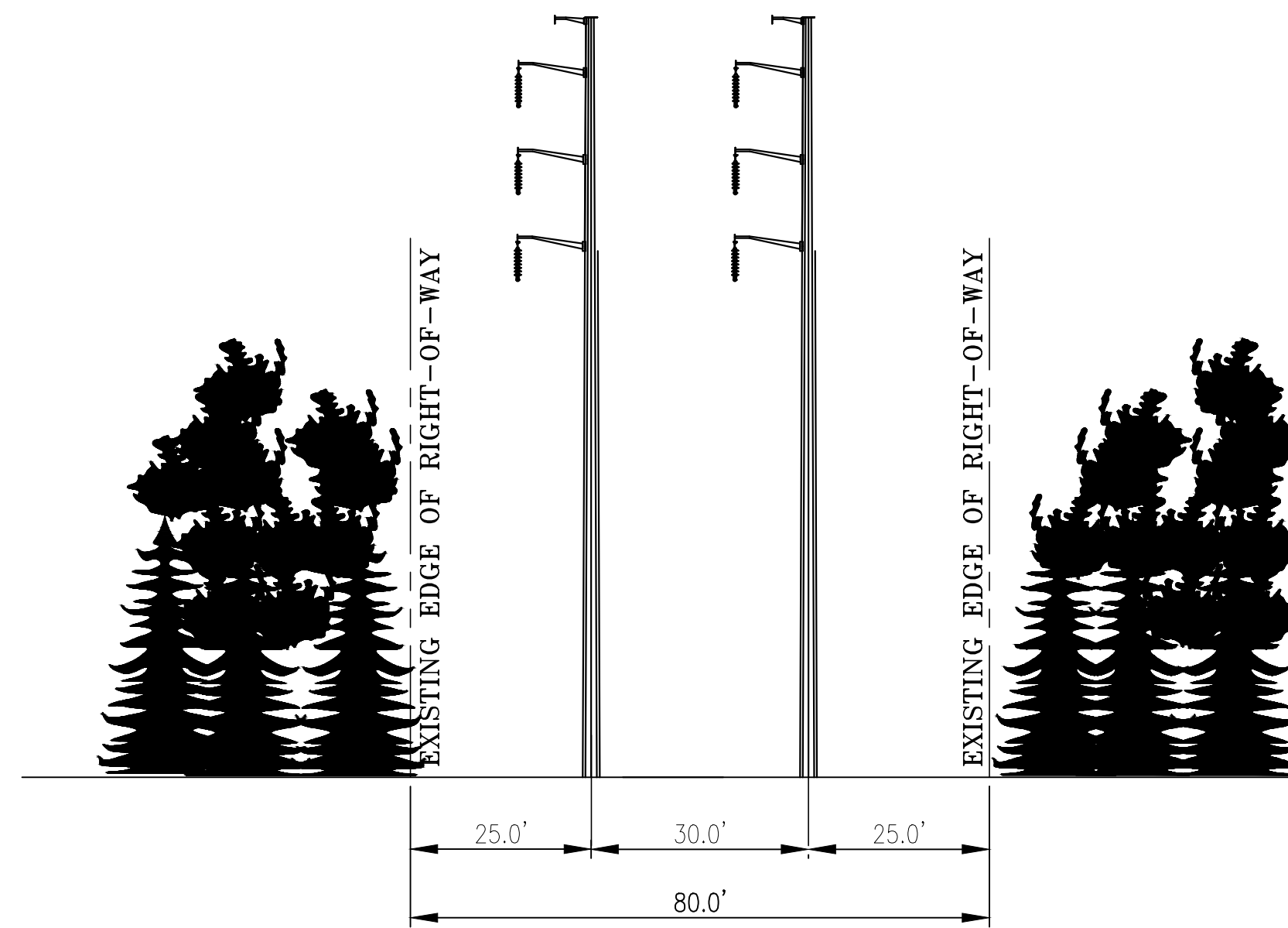
ANSI D CAD Drawing. DO NOT REVISE MANUALLY.



PE Stamp		AVANGRID ENGINEERING CONFIDENTIAL, PROPRIETARY and TRADE SECRET INFORMATION Property of AVANGRID				UI SCALE: 1" = 20' FILE: SK-25233-2-01.DWG	
						SITE PLAN ARRANGEMENT SHEET 1 OF 2	
						OLD TOWN BRIDGEPORT	
DR.	VJP	NO.	NO.	SCALE:	1" = 20'	FILE:	SK-25233-2-01.DWG
CK.	RJS						
REV.	DATE	BY	DESCRIPTION	APP.	DATE		
0-0	5/8/2020	VJP	SUBSTATION REBUILD	JPW	9/26/2018		
						SK-25233-003-001 SH1	
						0	



**EXISTING STRUCTURE #857
LOOKING EAST**



**PROPOSED STRUCTURES
LOOKING EAST**

NOTE:
LINE ARRESTERS TO BE
ADDED AS REQUIRED

- NOTES:
1. EXACT POLE HEIGHT WILL DEPEND ON THE GRADE OF THE FINAL POLE LOCATIONS. POLES MAY BE LOCATED DOWNHILL FROM THE EXISTING LATTICE TOWER. STRUCTURE ELEVATIONS ARE NOT EXPECTED TO INCREASE FROM THE TOP OF EXISTING STRUCTURE HEIGHT.
 2. STRUCTURE 857A IS WITHIN THE OLD TOWN SUBSTATION FENCE, AND THE PROPOSED DESIGN WILL BE THE SAME.

XS-1

EVERSOURCE ENERGY			
TITLE OLD TOWN S/S (EAST SIDE) TYPICAL SITE DRAWING DEPICTING EXISTING AND PROPOSED TYPICAL STRUCTURES TRUMBULL, CONNECTICUT			
BY JES	CHKD JSS	APP SAM	APP
DATE 05/29/2020	DATE 05/29/2020	DATE 05/29/2020	DATE
H-SCALE N.T.S.	SIZE D	FIELD BOOK # PAGES	
V-SCALE N.T.S.	V.S.	R.E. DWG	
R.E. PROJ. NUMBER 40505401	DWG NO. 01103-85003p001		