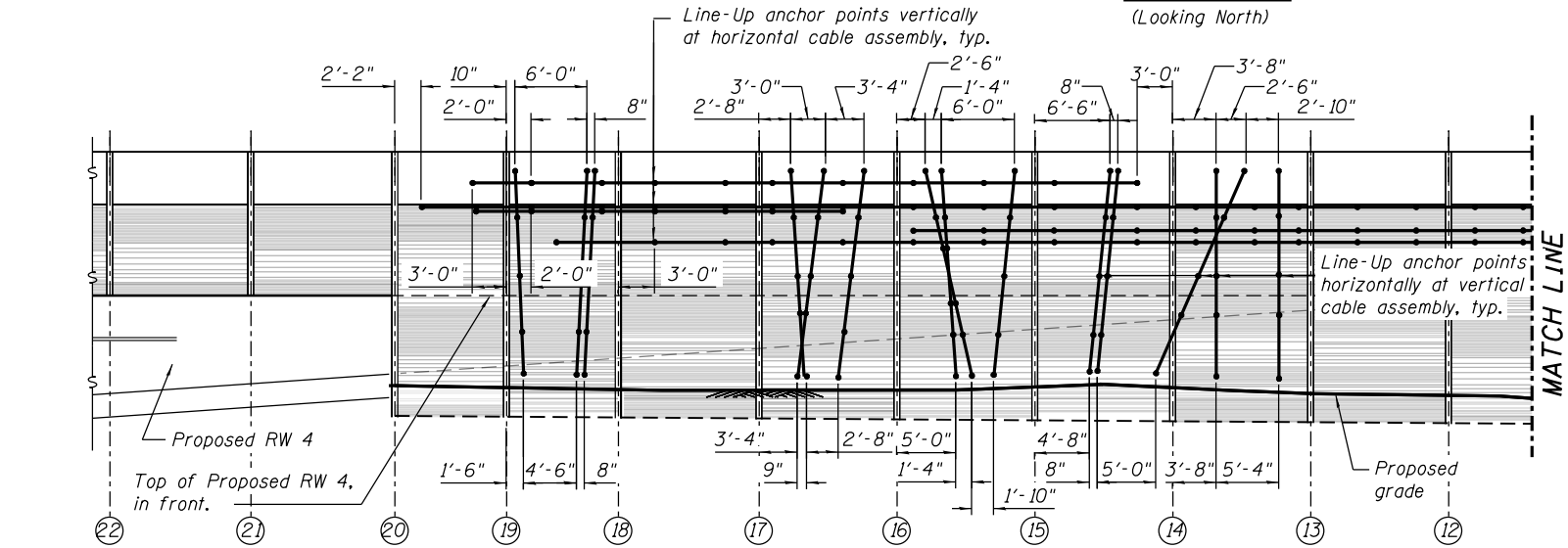
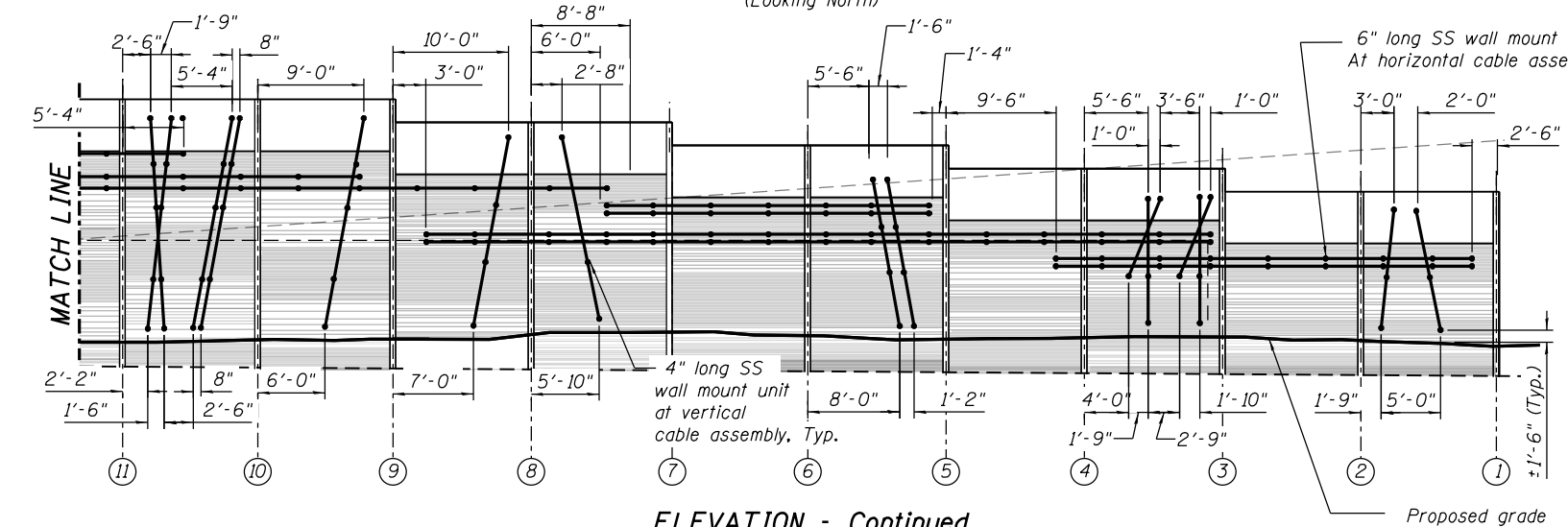


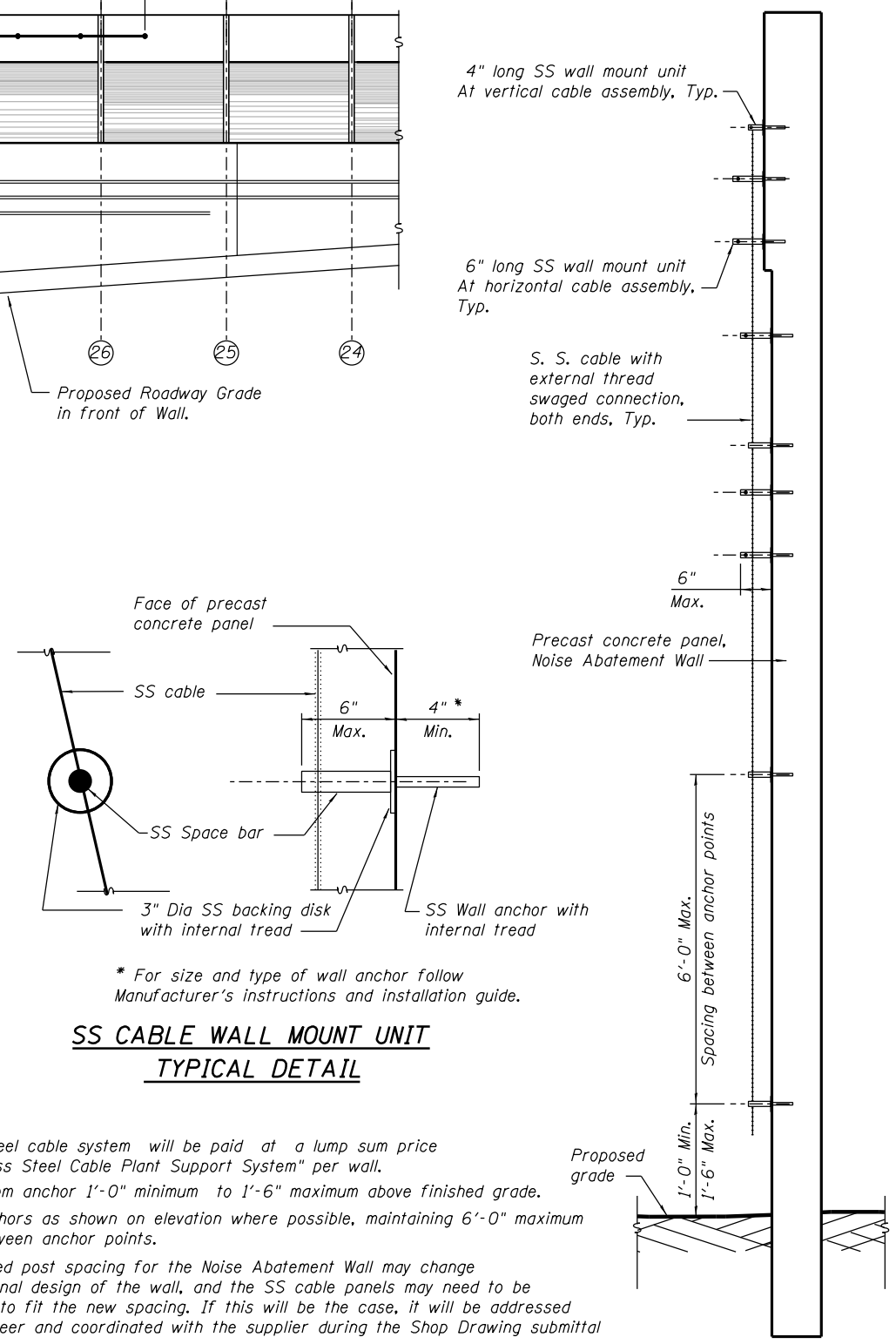
**ELEVATION**  
(Looking North)



**ELEVATION - Continued**  
(Looking North)



**ELEVATION - Continued**  
(Looking North)



**SS CABLE WALL MOUNT UNIT**  
**TYPICAL DETAIL**

\* For size and type of wall anchor follow Manufacturer's instructions and installation guide.

**NOTES:**

1. Stainless steel cable system will be paid at a lump sum price for "Stainless Steel Cable Plant Support System" per wall.
2. Locate bottom anchor 1'-0" minimum to 1'-6" maximum above finished grade.
3. Line up anchors as shown on elevation where possible, maintaining 6'-0" maximum spacing between anchor points.
4. The suggested post spacing for the Noise Abatement Wall may change during the final design of the wall, and the SS cable panels may need to be repositioned to fit the new spacing. If this will be the case, it will be addressed by the Engineer and coordinated with the supplier during the Shop Drawing submittal and review.
5. For precast panel details and form liners see drawing SDET 03.

**BILL OF MATERIAL**

Item	Unit	Total
Stainless Steel Cable Plant Support System	LS	0.62



USER NAME = dunkerleyb	DESIGNED - MR	REVISED
PLOT SCALE = N.T.S.	CHECKED - ATB	REVISED
PLOT DATE = 4/28/2014	DRAWN - MR	REVISED
	CHECKED - EJO	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ARCHITECTURAL DETAILS - II  
NOISE ABATEMENT WALL

F.A.I. RTE. 90/94/290	SECTION 2013-010R	COUNTY COOK	TOTAL SHEETS 747	SHEET NO. 581A
CONTRACT NO. 60W28			ILLINOIS FED. AID PROJECT -NUMBER-	

0161723-60W28-S04-SuperStruct-NW-1