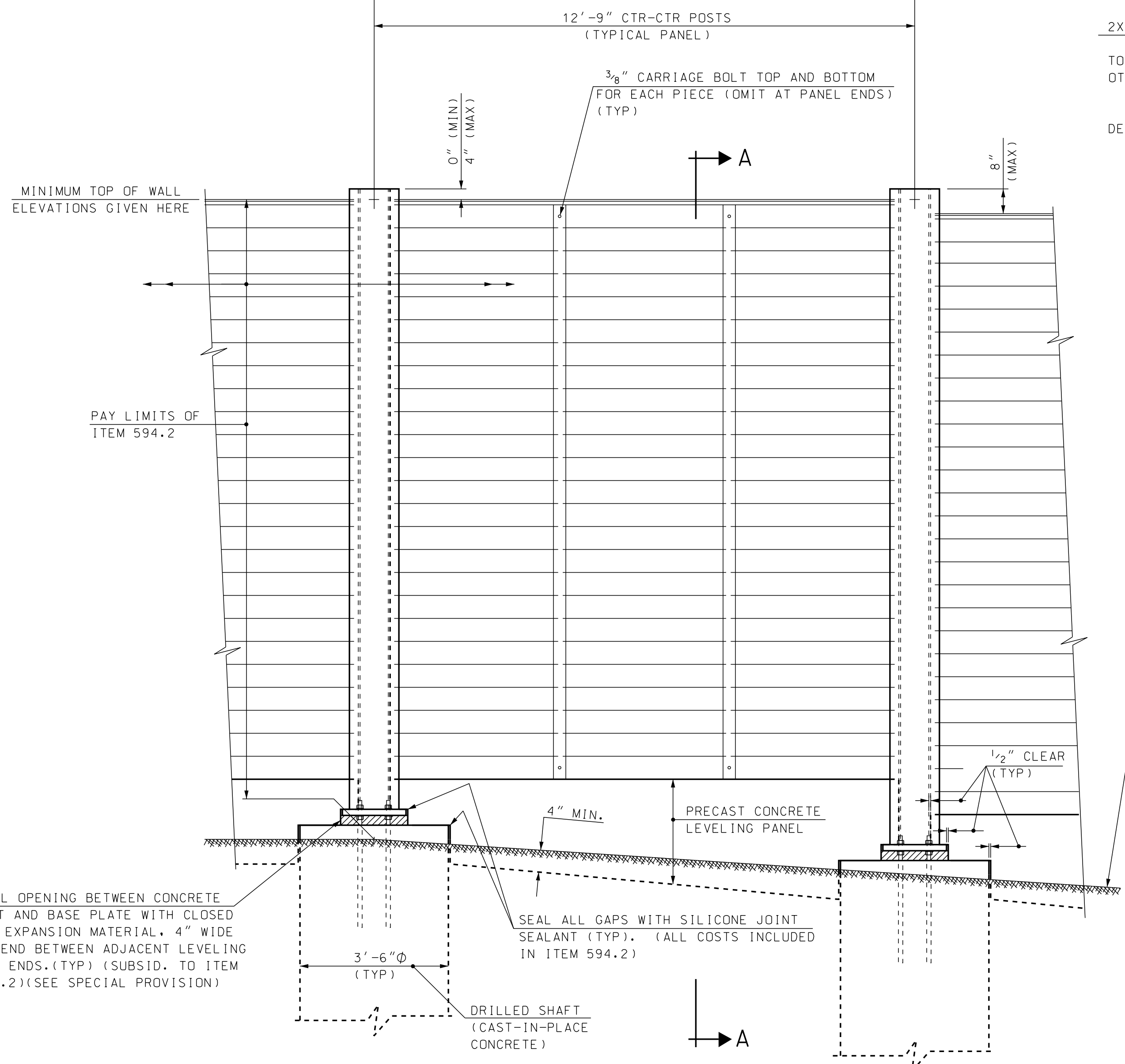
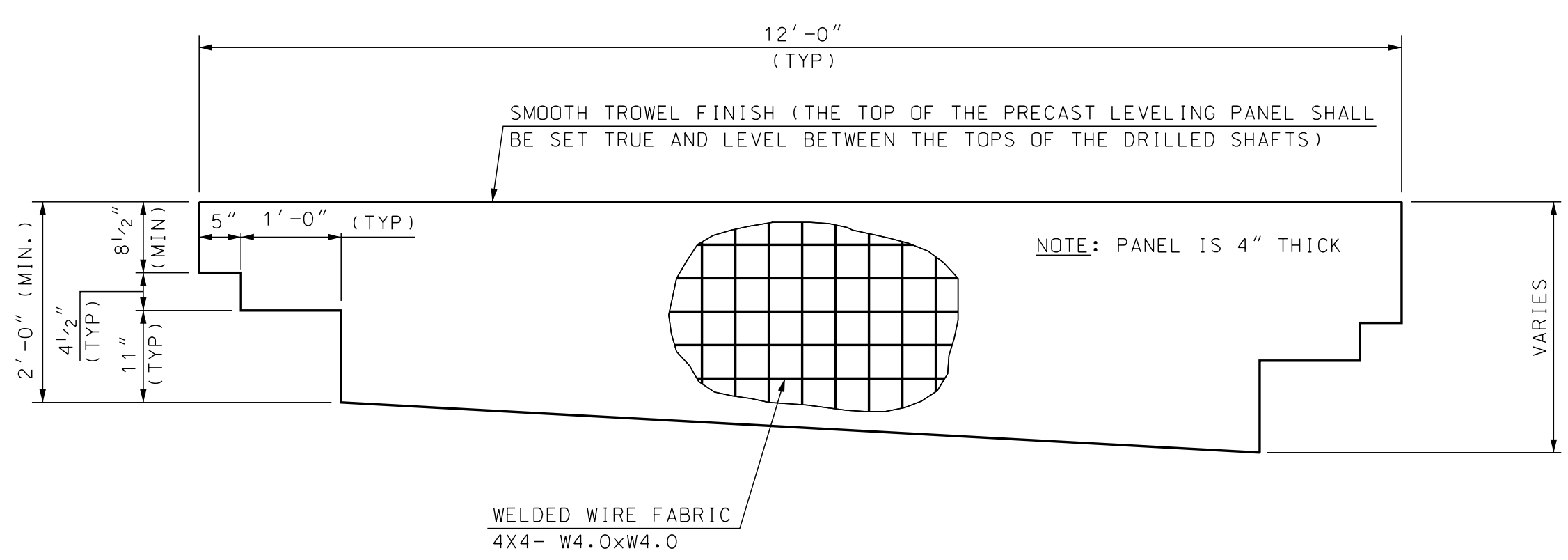


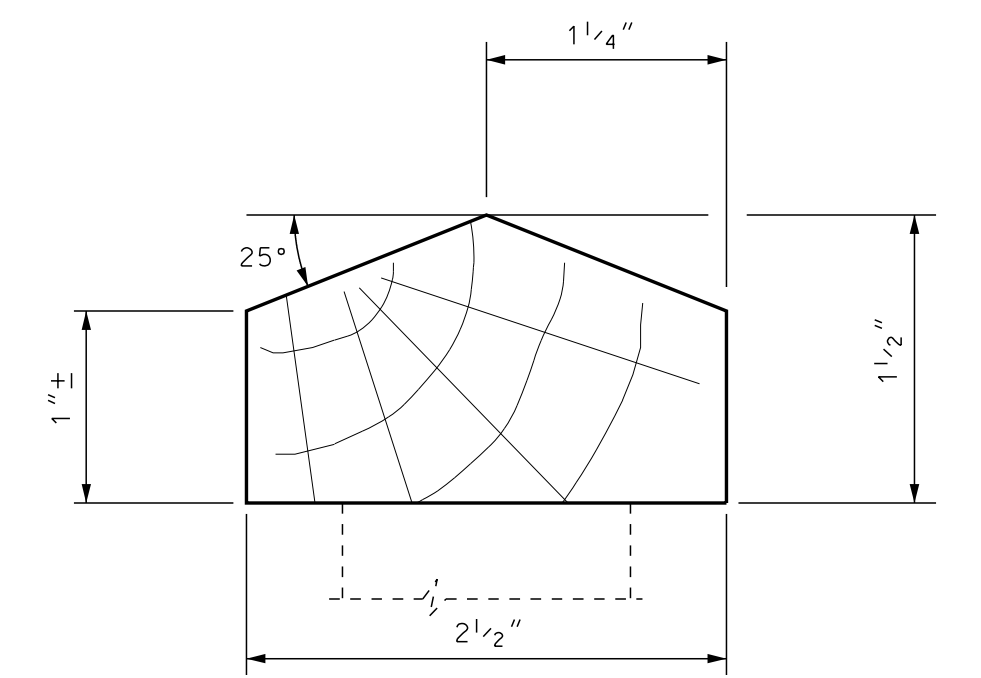
SOUNDWALL - PLAN
SCALE: 1/2" = 1'-0"



SOUNDWALL - ELEVATION
SCALE: 1/2" = 1'-0"



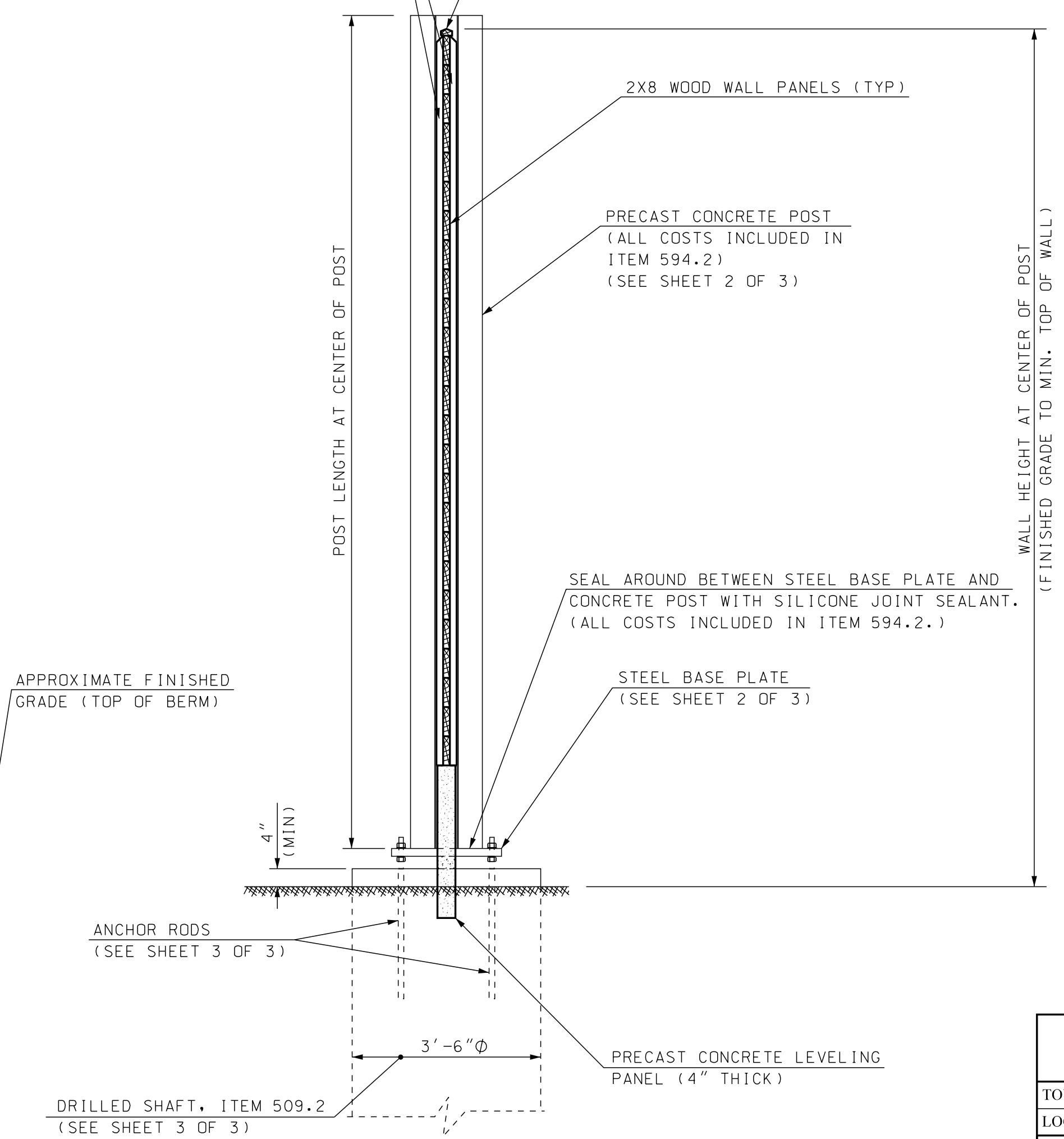
PRECAST CONCRETE LEVELING PANEL DETAIL
SCALE: 3/4" = 1'-0"



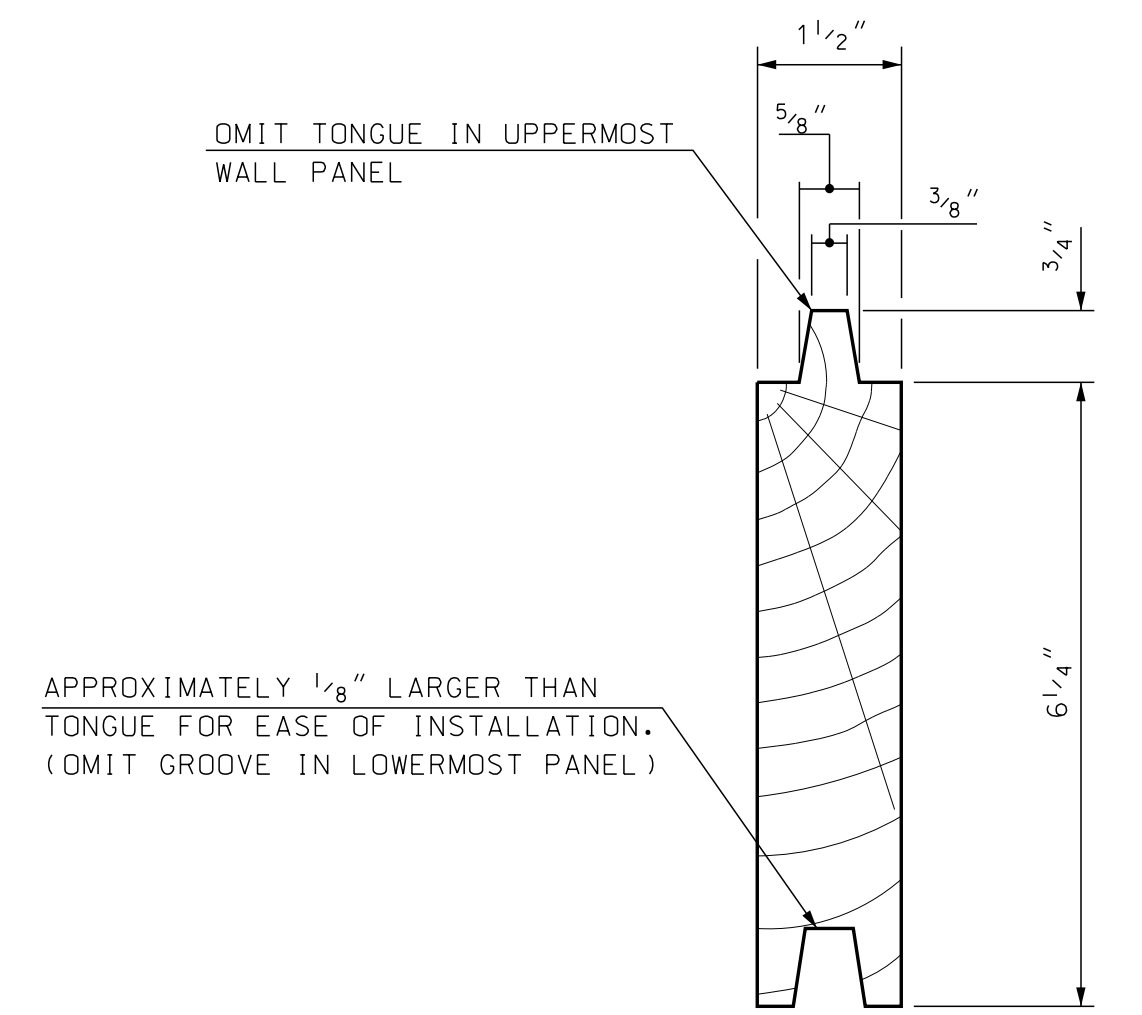
WOOD WALL CAP DETAIL
SCALE: 1" = 1'

2X4 WOOD STRONG-BACKS (CONNECT USING 3/8" GALVANIZED CARRIAGE BOLTS AT TOP AND BOTTOM WALL PANELS. NAIL AT OTHER PANELS USING 2 STAINLESS STEEL 10d NAILS PER PANEL. TOP OF STRONG-BACKS SHALL BE CUT AT A 45 DEGREE ANGLE. THIS CUT SHALL BE MADE PRIOR TO PRESSURE TREATMENT.)

2X3 WOOD WALL CAP (THE CAP SHALL BE NAILED 1'-0" O.C. IN PREDRILLED HOLES TO ELIMINATE ANY SPLITTING)



SECTION A-A
SCALE: 1/2" = 1'-0"



WOOD WALL PANEL DETAIL
SCALE: 6" = 1'-0"

NO MODIFICATIONS SHALL BE MADE TO THIS SHEET

- NOTE:**
- SEE SHEET 2 FOR WOOD PANEL SOUNDWALL NOTES.
 - SEE SHEET 3 FOR DRILLED SHAFT NOTES.

STATE OF NEW HAMPSHIRE					
DEPARTMENT OF TRANSPORTATION * BUREAU OF BRIDGE DESIGN					
TOWN		BRIDGE NO.		STATE PROJECT	
WOOD PANEL SOUNDWALL (1 of 3)					
REVISIONS AFTER PROPOSAL			BY	DATE	BRIDGE SHEET
DESIGNED			NHDOT	9/05	CHECKED PAB/ABH 1/2016
DRAWN			RAJ	2/03	CHECKED PAB/ABH 1/2016
QUANTITIES			CHECKED		FILE NUMBER
ISSUE DATE		9/05	FEDERAL PROJECT NO.		SHEET NO.
REV. DATE		3/2017			TOTAL SHEETS
SUBDIRECTORY	DGN LOCATOR	SHEET SCALE			
English/SNDWALL	SOUND1	AS NOTED			