

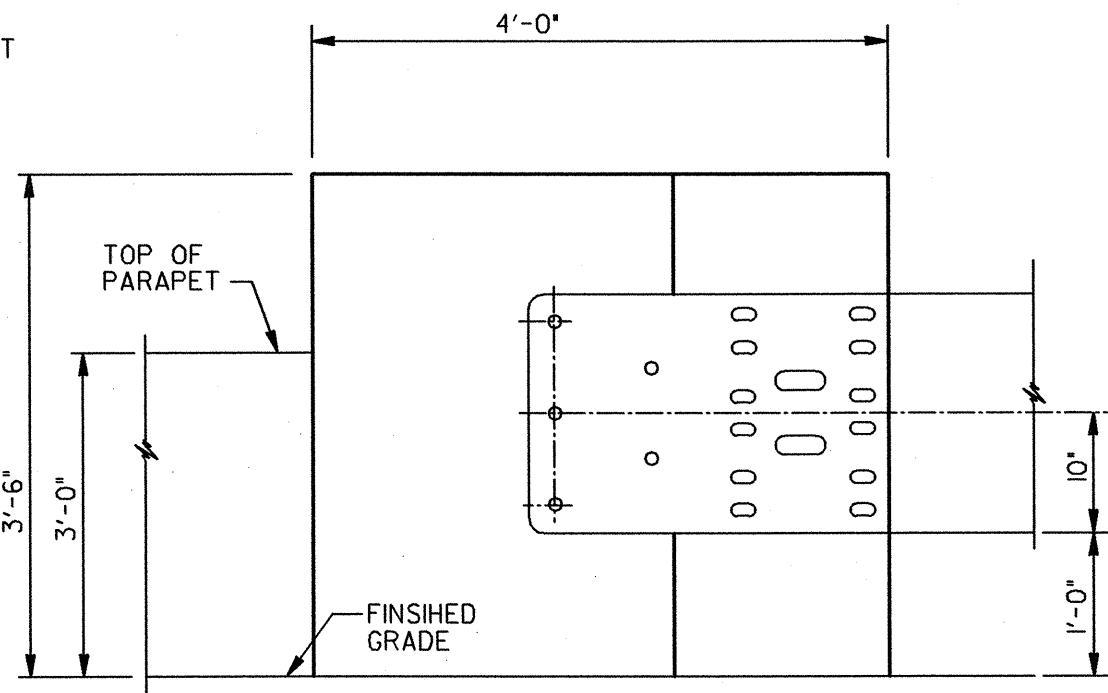
PLAN - END OF WALL & GUARDRAIL ATTACHMENT

BOLT LENGTH SHALL BE OF SUFFICIENT LENGTH TO PROVIDE FOR FULL NUT ATTACHMENT. 1'-4\"/>

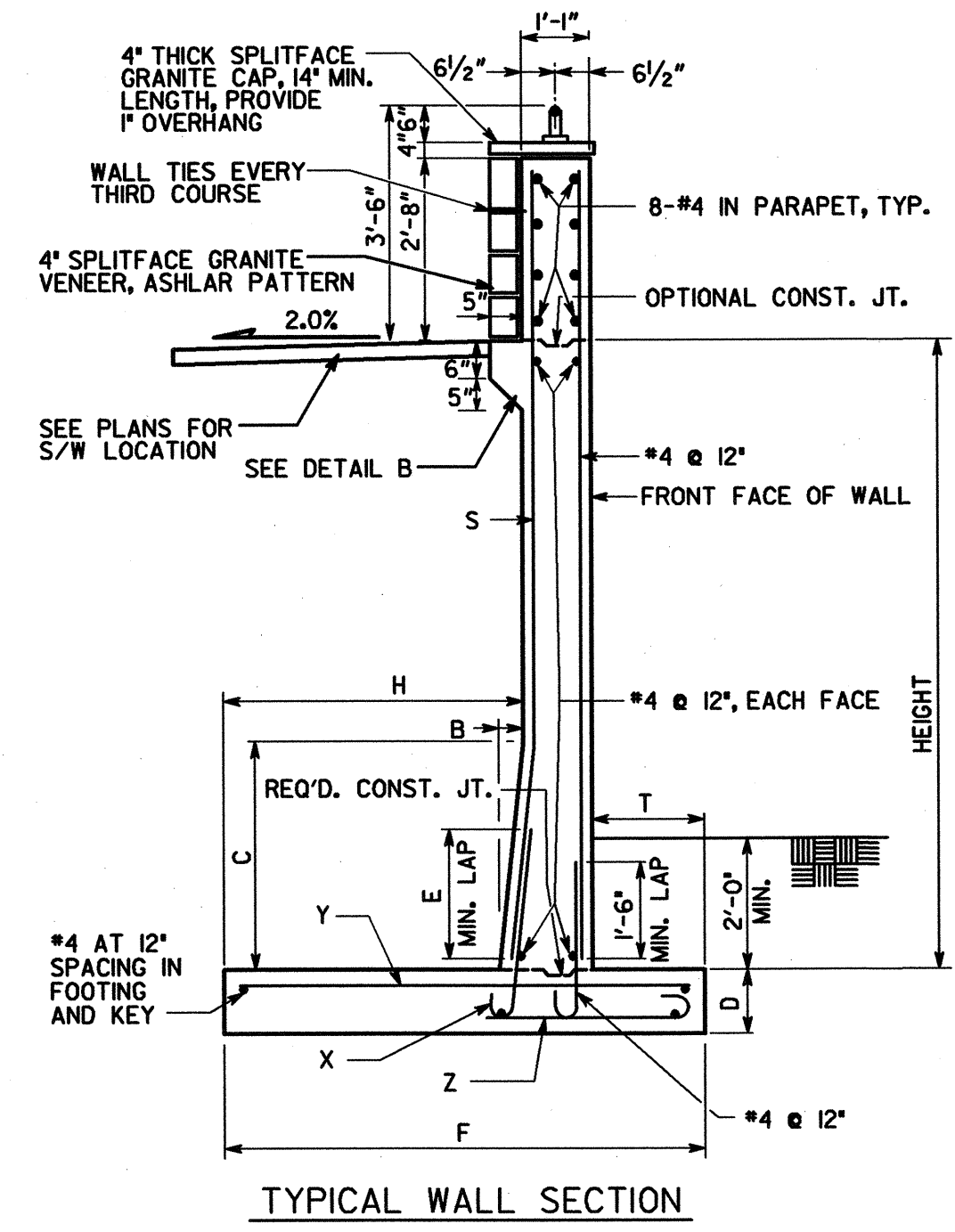
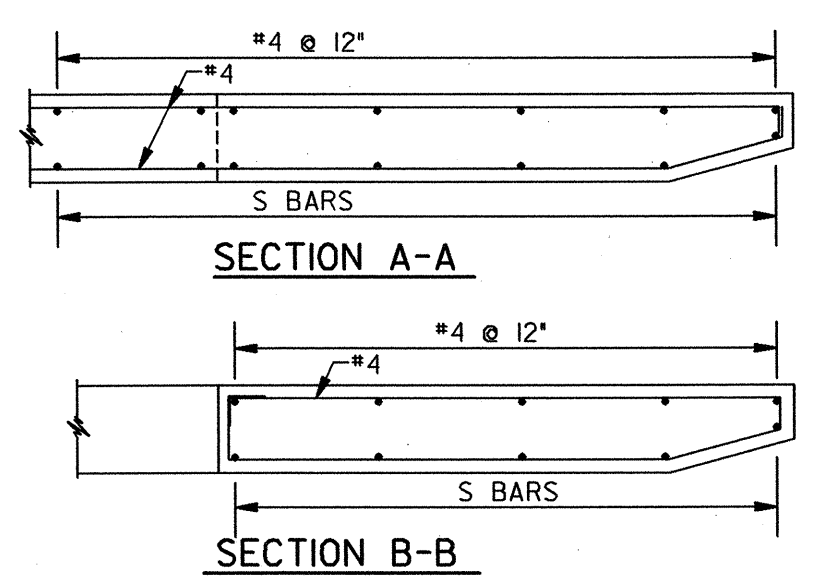
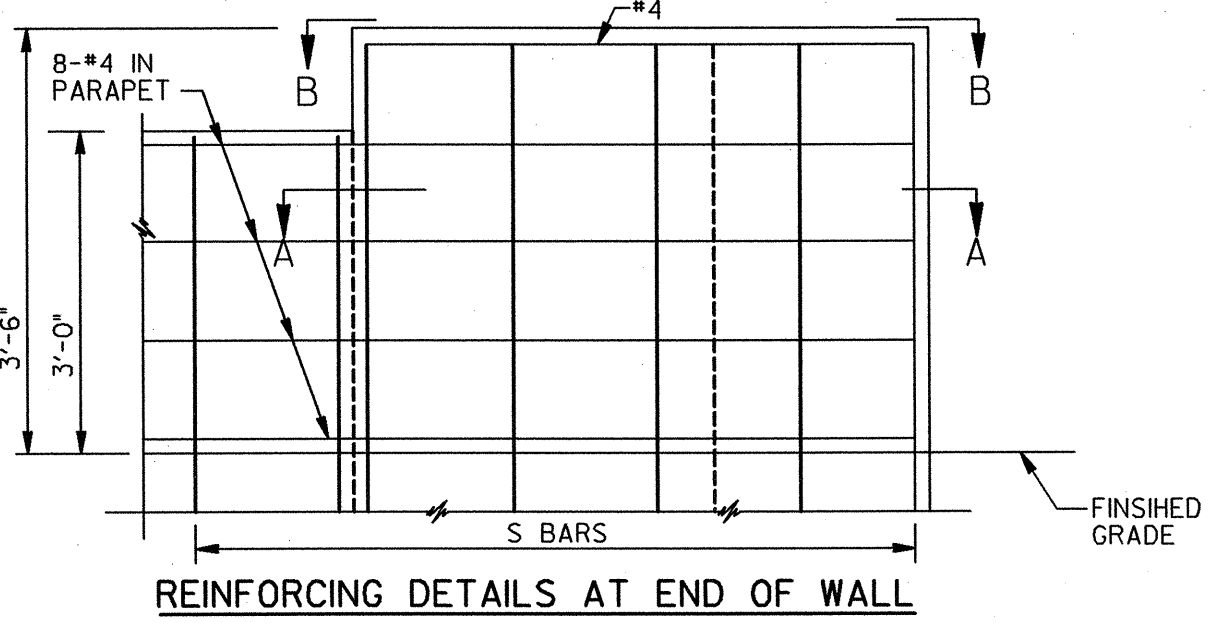
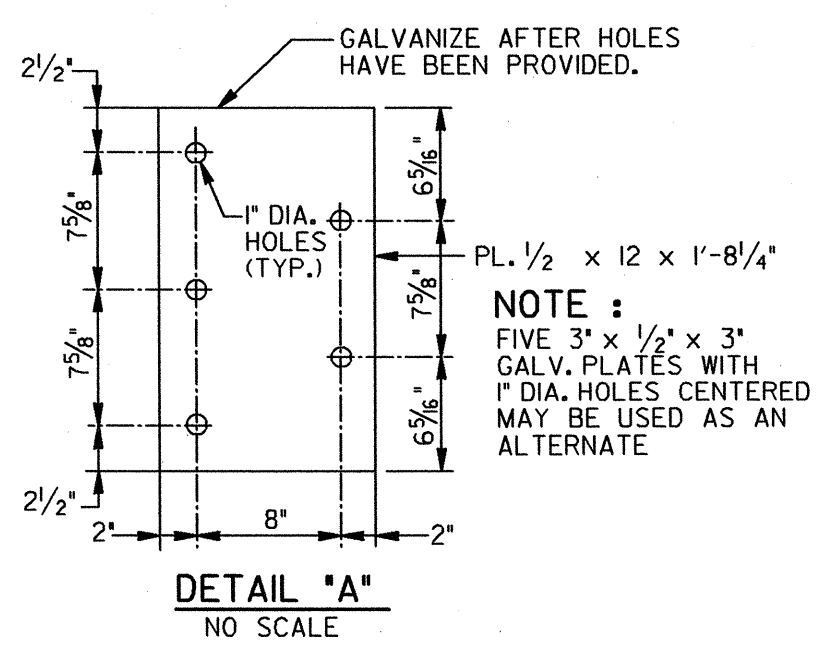
ITEM	SPECIFICATIONS
GUARDRAIL	A.A.S.T.H.O. SPECIFICATION M 180
1/2\"/>	

NOTES:

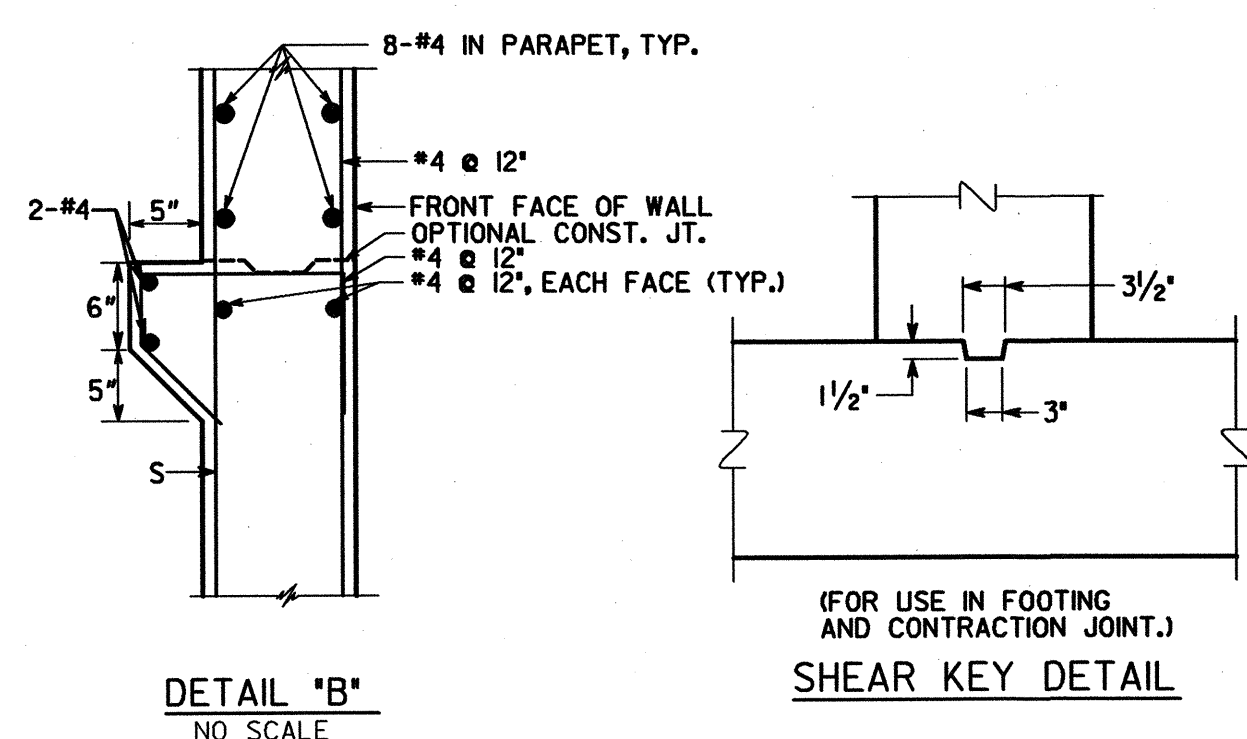
- AT CONTRACTOR'S OPTION, SIDES OF KEY MAY BE VERTICAL. MAINTAIN WIDTH SHOWN AT TOP OF KEY.
- PLACE WEEPHOLES AND SAND BLANKET AS SHOWN ON GA. STD. 4948B.
- PROVIDE A TYPE III FINISH ON ALL EXPOSED CONCRETE SURFACES.
- PROVIDE 1\"/>



FRONT ELEVATION - END OF WALL & GUARDRAIL ATTACHMENT

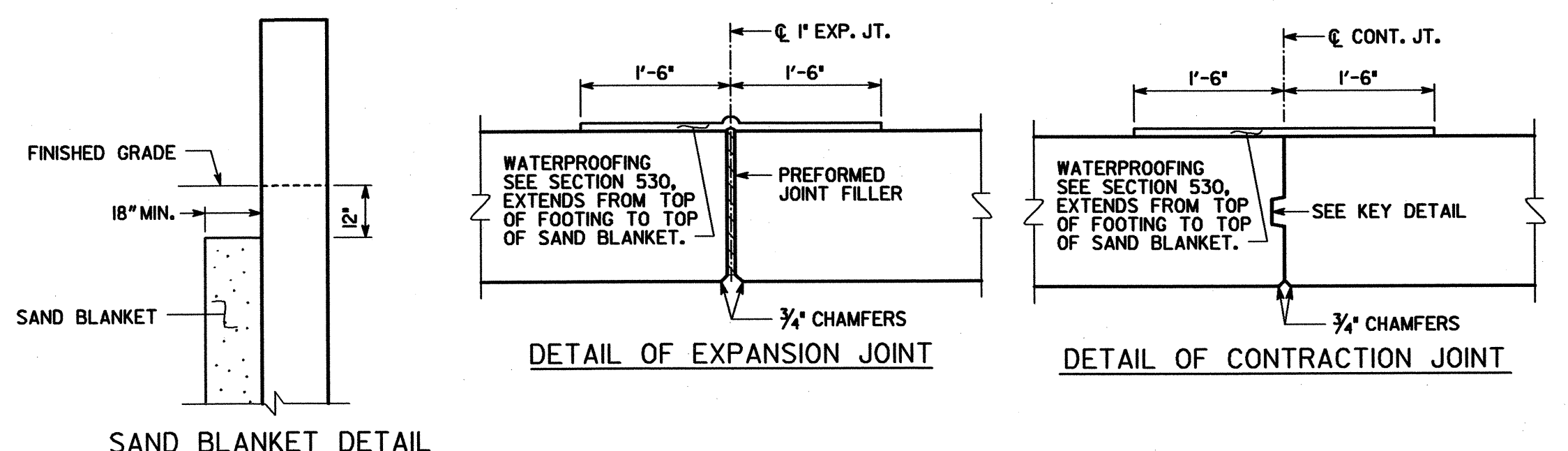


TYPICAL WALL SECTION



DETAIL 'B' NO SCALE

HEIGHT	WALL DIMENSIONS										REINFORCEMENT				Δ (INCHES)	DESIGN SOIL PRESSURE	TYPE
	B	C	D	E	F	H	T	K	S	X	Y	Z					
4'	0	0	1'-0"	2'-0"	5'-10"	3'-9"	1'-0"	0	#5 AT 12"	#5 AT 12"	#5 AT 13"	#4 AT 12"	0	2.0 KSF	P1		
6'	0	0	1'-0"	2'-0"	6'-7"	4'-3"	1'-3"	0	#5 AT 11"	#5 AT 11"	#5 AT 12"	#4 AT 12"	1/8"	2.0 KSF	P1		
8'	0	0	1'-0"	2'-9"	7'-4"	4'-9"	1'-6"	0	#6 AT 11"	#6 AT 11"	#5 AT 8"	#4 AT 12"	1/4"	2.0 KSF	P2		
10'	0	0	1'-3"	3'-9"	7'-10"	5'-0"	1'-9"	0	#7 AT 10"	#7 AT 10"	#6 AT 10"	#4 AT 12"	3/8"	2.0 KSF	P2		
12'	6"	4"	1'-3"	3'-9"	9'-3"	5'-8"	2'-6"	6"	#7 AT 11"	#7 AT 11"	#6 AT 8"	#4 AT 8"	1/2"	2.0 KSF	P3		
14'	6"	6"	1'-3"	6'-3"	10'-5"	5'-10"	3'-6"	12"	#9 AT 12"	#9 AT 12"	#8 AT 11"	#5 AT 9"	1/2"	2.0 KSF	P3		



SAND BLANKET DETAIL

REVISION DATES

NO.	DATE	DESCRIPTION

TOWN OF BRASELTON

OFFICE: SPECIAL CONSTRUCTION DETAIL RETAINING WALL - PW DESIGN SR53 & SR124 INTERSECTION REALIGNMENT DRAWING No. 38-01

