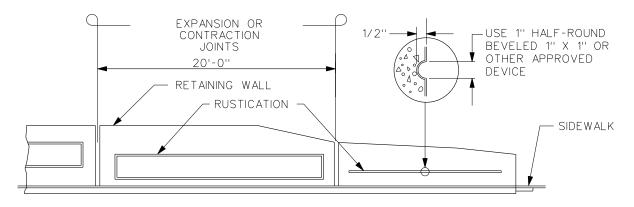


TYPE 'B' WALL

TYPE 'A' WALL

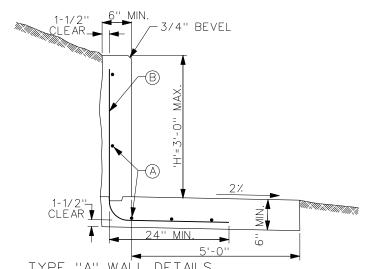
TYPICAL LONGITUDINAL SECTION OF RETAINING WALL

(CONTRACTION JOINTS REQUIRED AT 20'-0" SPACING)



CONSTRUCT RUSTIC GROOVE AT APPROX. 2'-0" INTERVAL ON HORIZONTAL PLANE. STOP GROOVES AND CONNECT APPROX. 1'-0" FROM JOINTS OR END OF WALL. OTHER DETAILS MAY BE APPROVED BY THE JURISDICTIONAL ENGINEER.

TYPICAL RUSTICATION AND CONTRACTION JOINTS RUSTICATION NOT REQUIRED FOR WALLS LESS THAN 3'-0" HIGH.

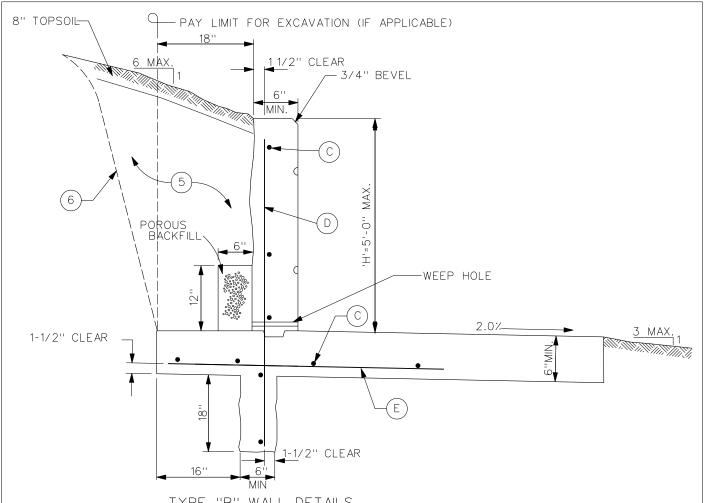


TYPE "A" WALL DETAILS

NOTE: BACK OF WALL NOT TO BE FORMED SEE SHEET 2 FOR TYPE "B" WALL

DETAILS AND SCHEDULES.

			DETAILS AND SCHEDULES.			
REV.	DATE	BY	COMBINED RETAINING WALL - SIDEWALK	FIGURE: 9070.6		
DATE:	01-01-98			SHEET 1 OF 2		



TYPE "B" WALL DETAILS

NOTE: BOTTOM AND SIDES OF FOOTING AND REAR LUG ARE NOT TO BE FORMED

REINFORCING SCHEDULE						
WALL TYPE	MARK	SIZE	LENGTH	SPACING	NO. REQ.	REMARKS
T. (55	A	#4	VARIABLE	12" MIN., 15" MAX.	VARI (1)	
TYPE "A"	B	#4	VARIABLE	14''	17 ②	
TVDE IIDII	0	#4	VARIABLE	12" MIN., 15" MAX.	VARI (2)	
TYPE "B"	0	#4	'H' + 18''	14''	17	
	E	#4	3'-10''	14''	17 ②	

- TOP BAR 6" PARALLEL TO TOP OF WALL. LAP 6" MIN. AS NECESSARY. TIE SECURELY.
- FOR 20'-0" OF WALL

DESIGN QUANTITY TABLE 3								
WALL TYPE		TYPE ".	A'' WALL	TYPE "B" WALL 4				
HEIGHT	1'-0''	2'-0''	3'-0''	1'-0''	2'-0''	3'-0''	4'-0''	5'-0''
CONCRETE	2.407	2.777	3.148	3.518	3.888	4.259	4.629	5.000

QUANTITIES ARE FOR 20'-0" OF WALL LENGTH

WHEN SPECIFIED 1.85 CU. YDS. OF POROUS

- BACKFILL ARE REQUIRED PER STATION
- (5) EXCAVATE AND BACKFILL AS NECESSARY
- 6 CONTRACTOR MAY EXCAVATE TO OPTIONAL EXCAVATION LINE WHERE PRACTICAL. CONTRACTOR MAY BACKFILL WITH SUITABLE SOIL OR GRANULAR MATERIAL. BACKFILL SHALL BE PLACED AND COMPACTED AS DIRECTED BY THE JURISDICTIONAL ENGINEER.

REV.	DATE	BY	COMBINED RETAINING WALL - SIDEWALK	FIGURE: 9070.6
DATE:	: 01-01-98			SHEET 2 OF 2