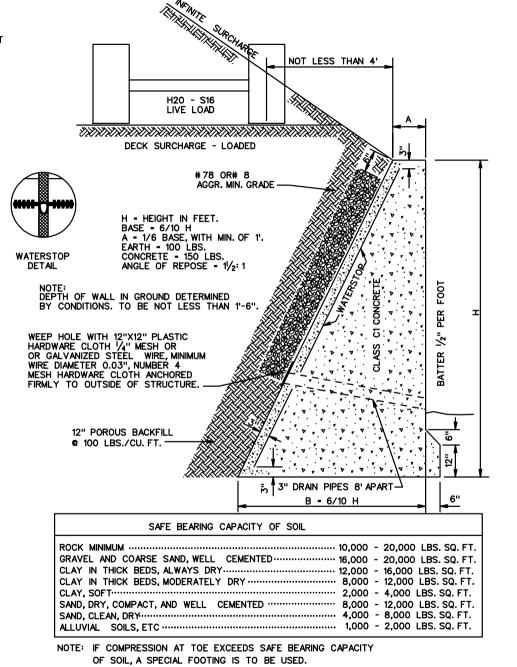


CONTRACTION JOINTS AT INTERVALS NOT EXCEEDING 30' EXPANSION JOINTS AT INTERVALS NOT EXCEEDING 90'.

\* WATER STOPS TO BE ELASTOMERIC OR OTHER APPROVED MATERIAL. DIMENSIONS SHOWN ARE ABSOLUTE MINIMUM.

HEIGHT OF WALL "H" IN FEET	THICKNESS AT TOP "A" IN FEET	THICKNESS AT BASE B=.4H	COMPRESSION AT TOE LBS. SQ. FT.	AREA OF SECTION SQ. FT.
3	1'-0"	1'-95/8"	856	4.83
4	1'-0"	2'-4¾"	1141	7.43
5	1'-0"	3'-0"	1427	10.63
6	1'-0"	3'-71/4"	1712	14.43
7	1'-0"	4'-23/8"	1997	18.83
8	1'-0"	4'-95%"	2283	23.83
9	1'-0"	5'-4¾"	2568	29.43
10	1'-0"	6'-0"	2853	35.63
11	1'-1 1/4 "	6'-71/4"	3139	42.98
12	1'-2 3/8 "	7'-23/8"	3424	51.03
13	1'-3 5/8 "	7'-95%"	3709	59.78
14	1'-4 3/4 "	8'-4¾"	3995	69.23
15	1'-6"	9'-0"	4280	79.38



## CONCRETE GRAVITY RETAINING WALLS INFINITE SURCHARGE AND DECK SURCHARGE - LOADED

SPECIFICATION REFERENCE

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