

GARDEN WALL/PARTIAL RETAINING F



CITY OF FULLERTON

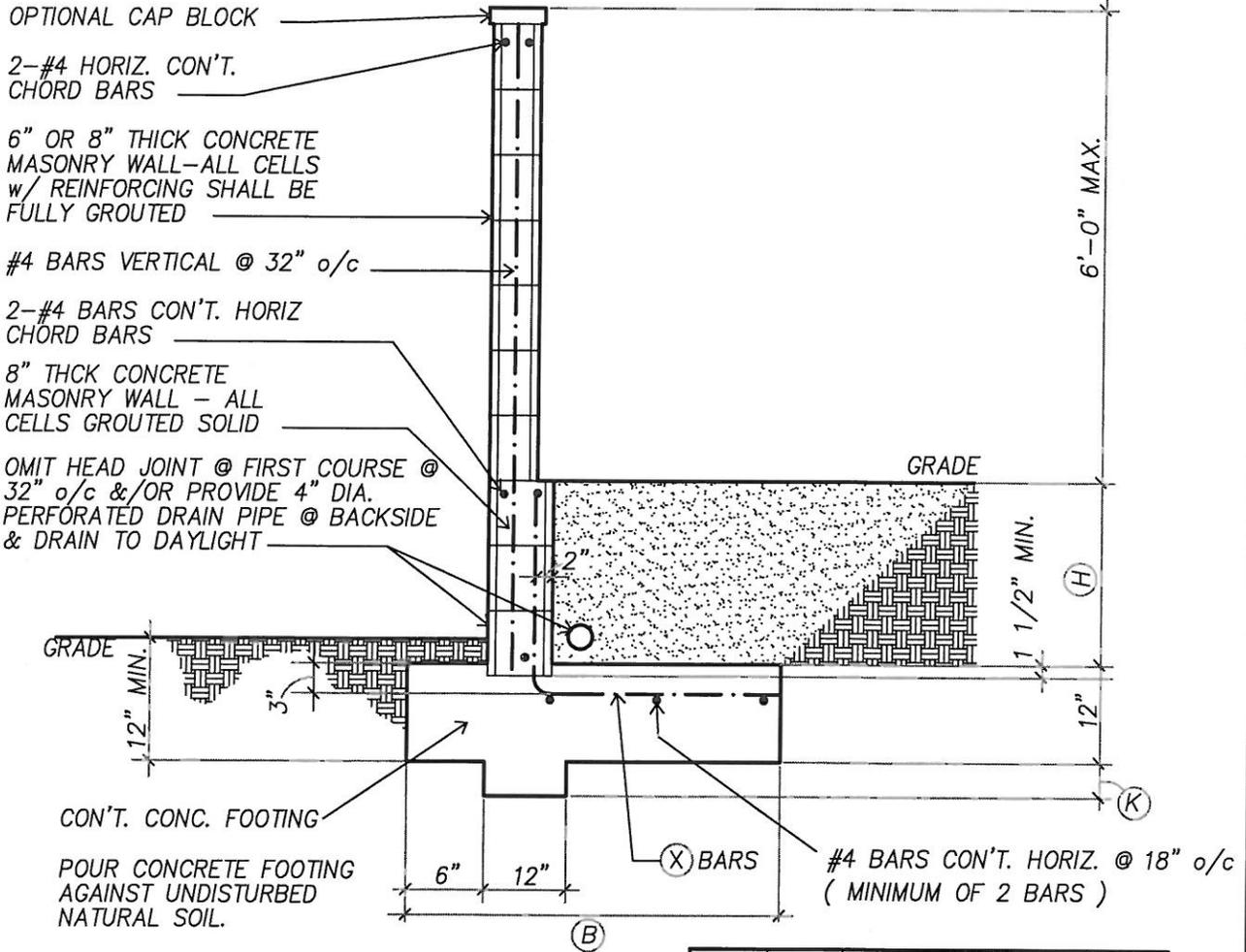
COMMUNITY DEVELOPMENT DEPARTMENT

303 W. COMMONWEALTH AVENUE

FULLERTON CA 92832

(714) 738-6541

45 LB/FT³
E.F.P.



(K)	(H)	(B)	(X) BARS
NONE	1'	3'-8"	#4 @ 16" o/c
NONE	2'	3'-8"	#4 @ 16" o/c
4"	3'	3'-10"	#4 @ 16" o/c

NOTES:

1. IT IS ASSUMED THAT THERE IS NO SURCHARGE ON THE WALL.
2. CONCRETE AND GROUT SHALL BE MACHINE MIXED, 2,500 P.S.I. @ 28 DAY ULTIMATE COMPRESSIVE STRENGTH.
3. CONCRETE MASONRY BLOCK SHALL BE GRADE 'A' UNITS, PER A.S.T.M. C90-52.
4. FINISH GRADE SHALL BE LEVEL ABOVE & BELOW THE WALL FOR A DISTANCE EQUAL TO THE "H" HEIGHT.
5. GROUT SHALL BE 1 PART CEMENT TO 3 PARTS SAND. (MIN. 1500 P.S.I.)
6. MINIMUM REINFORCING BAR LAP SHALL BE 40 BAR DIAMETERS
7. ALL BACKFILLS SHALL BE BIRD'S EYE GRAVEL (1/4" MAX) OR WASHED SAND.