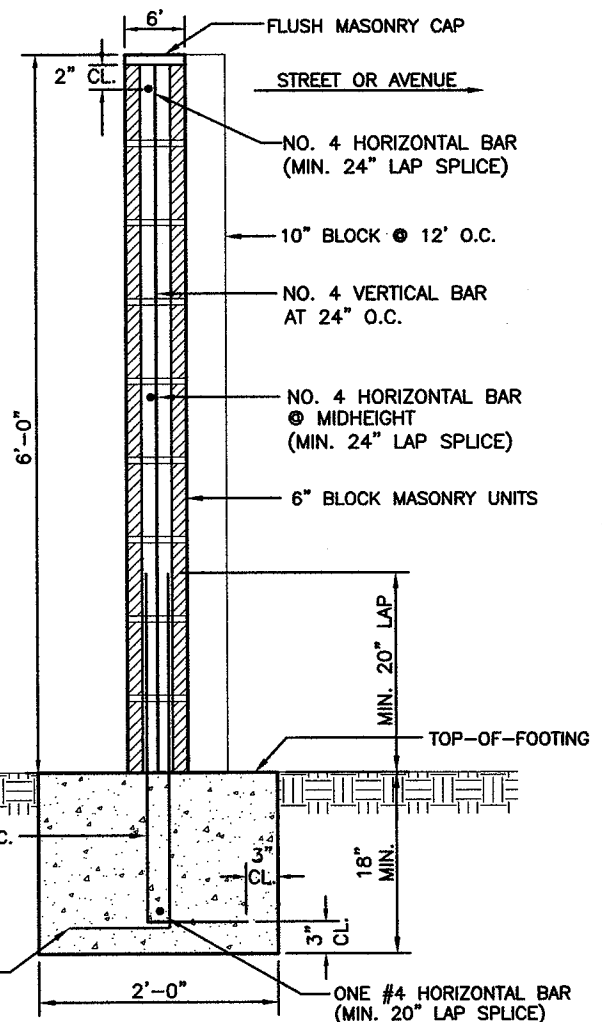


PLAN

GENERAL NOTES AND SPECIFICATIONS:

1. GROUT ALL CELLS.
2. ALL MASONRY UNITS SHALL BE GRADE N-1 PER UBC STANDARD 24-4 WITH MINIMUM $f_m=1500$ PSI.
3. MORTAR SHALL BE TYPE M, PER UBC TABLE 24-A.
4. GROUT SHALL BE COARSE, PER UBC TABLE 24-B.
5. DEFORMED REINFORCING STEEL SHALL BE MINIMUM GRADE 40.
6. CONCRETE COMPRESSION STRENGTH 2,000 P.S.I. AT 28 DAYS.
7. THE SOIL THAT WILL SUPPORT THE FOOTING SHOULD BE OVEREXCAVATED TO A DEPTH OF 12" BELOW THE BOTTOM OF THE FOOTING (OR 18" BELOW UNDISTURBED NATIVE WHICH EVER IS GREATER) AND MOISTURE CONDITIONED TO AT LEAST 5% ABOVE OPTIMUM AND COMPACTED TO 90% OF THE MAXIMUM DRY DENSITY (ASTM D-1557). SOILS ENGINEER TO VERIFY ADEQUACY OF PREPARATION.
8. WALL SHALL NOT RETAIN EARTH.
9. RUNNING BOND CONSTRUCTION.
10. SPECIAL INSPECTION NOT REQUIRED.
11. PROVIDE WEAKENED CONTRACTION JOINTS AS NEEDED TO CONTROL CRACKING.
12. PROVIDE PROTECTIVE SPRAY COATING FOR SUBDIVISION WALLS TO FACILITATE GRAFFITI REMOVAL.



SECTION A-A

NOT TO SCALE

ENGINEERING DEPARTMENT

CITY OF MERCED, CA.

DECORATIVE WALL

DRAWN: YLC
 DATE: 6/04
 REVISED: 1/06

APPROVED BY: *David L. Tucker*
 CITY ENGINEER

DATE: 4/4/06

F-5

SHEET OF