



## GENERAL NOTES AND SPECIFICATIONS:

1. ALL CONSTRUCTION SHALL COMPLY WITH THE MADERA MUNICIPAL CODE
2. GROUT ALL CELLS CONTAINING REINFORCING STEEL
3. ALL MASONRY UNITS SHALL COMPLY WITH THE LATEST ADOPTED UNIFORM BUILDING CODE AND UBC STANDARD 24-4
4. ALL MASONRY WALLS SHALL BE INSPECTED BY AN AGENCY APPROVED BY THE CITY OF MADERA
5. DEPTH OF FOOTINGS ARE INTO NATURAL UNDISTURBED SOIL OR TESTED AND APPROVED COMPACTED FILL
6. ALL MASONRY UNITS SHALL BE MINIMUM,  $f'_m=1350$  PSI
7. REINFORCING STEEL SHALL BE DEFORMED BARS MINIMUM GRADE 40
8. FOOTING CONCRETE SHALL BE A MINIMUM 2000 PSI AT 28 DAYS
9. THIS DESIGN SHALL NOT BE USED FOR RETAINING EARTH
10. MORTAR SHALL BE TYPE-S (MINIMUM 1800 PSI AT 28 DAYS)  
ONE(1)PART CEMENT, TYPE 1  
ONE-HALF(1/2)PART LIME PUTTY OR HYDRATED LIME  
FOUR AND ONE-HALF(4 1/2)PARTS SAND (MAXIMUM)
11. GROUT SHALL BE A MINIMUM 2000 PSI AT 28 DAYS  
ONE(1)PART CEMENT  
THREE(3)PARTS SAND  
TWO(2)PARTS PEA GRAVEL
12. STACK BOND UPON SUBMITTAL ONLY.

DRAFT

SIX (6) INCH  
MASONRY WALL

REF. & REV.  
MARCH 2005

CITY OF MADERA

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