



NOTES:

1. ALL VERTICAL CELLS CONTAINING BAR STEEL SHALL BE FILLED WITH GROUT.
2. TOP OF WALL AND FOOTING SHALL BE STEPPED TO CONFORM WITH SLOPE OF GROUND.
3. ALL WALLS SHALL BE PLUMB AND ALL BLOCK COURSES SHALL BE LEVEL.
4. BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 90% OF MAXIMUM DENSITY.
5. FOOTING SHALL BE 560-C-3250 CONCRETE.
6. CONCRETE BLOCK SHALL BE GRADE A UNITS, CONFORMING TO A.S.T.M. DESIGNATION NO. C90.
7. REINFORCING STEEL, GROUT, MORTAR AND CLASS 'A' CONCRETE SHALL CONFORM TO THE STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION. LAP STEEL 20 DIAMETERS.
8. MORTAR TO BE ELIMINATED FROM VERTICAL JOINTS OF ROW OF BLOCKS AT PARKWAY LEVEL..
9. THIS WALL SHALL BE USED WHERE A SCREENING WALL IS REQUIRED ON NON-ACCESS STREET AND THE POSSIBILITY OF BACKFILL ON PRIVATE LOT BY OWNER IS ACCOMPLISHED OR POSSIBLE.
10. DESIGN OF RETAINING WALLS UNDER OTHER CONDITIONS SHALL BE SUBMITTED BY A REGISTERED ENGINEER TO THE CITY ENGINEER FOR APPROVAL.

CITY OF CHINO HILLS

CHRIS VOGT
CITY ENGINEER

RETAINING
CONCRETE BLOCK WALL

301A