

ELEVATION

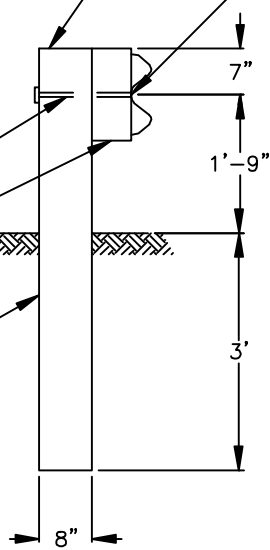
5/8" CARRIAGE BOLT WITH HEX NUT

6" x 8" x 1'-2" D F BLOCK

6" x 8" x 5'-4" D F POST

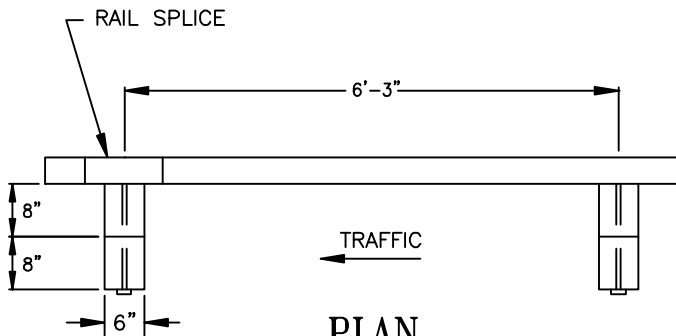
Ø5/8" BUTTON HEAD BLOT
TOENAIL WITH 1' 1/16" GALVANIZED
NAIL ON EACH SIDE OF THE BLOCKS

FLAT PLATE WASHER



POST SPACING 6'-3" C TO C

LINE POST



PLAN

NOTES:

1. CENTER TO CENTER OF POSTS SHALL BE 6'-3" UNLESS SHOWN OTHERWISE.
2. BACKFILL IN POST HOLES TO BE COMPACTED TO ORIGINAL DENSITY OF SOIL.
3. EQUIVALENT DESIGN MAY BE ACCEPTABLE.
4. MATERIAL AND CONSTRUCTION SHALL CONFORM TO STATE OF CALIFORNIA, STANDARD SPECIFICATION PLAN A77-CW.

CITY OF CHINO HILLS

CHRIS VOGT
CITY ENGINEER

METAL BEAM GUARDRAIL

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