

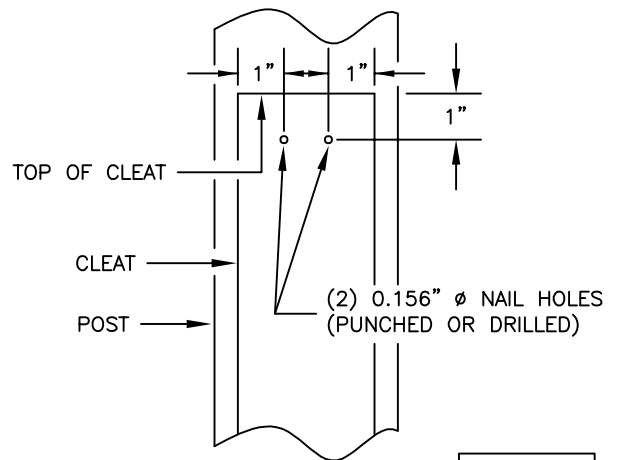
NOTES:

SIGN POSTS -

- 1) ALL GROUND MOUNTED SIGN POSTS SHALL USE WESTERN RED CEDAR OR PRESSURE TREATED FIR UNLESS APPROVED OTHERWISE BY PUBLIC WORKS.
- 2) POST GRADE (FIR) SHALL BE S4S DOUGLAS FIR LUMBER, WEST COAST INSPECTION BUREAU GRADE #2, STRUCTURAL LIGHT FRAMING, RULE #16, PARAGRAPH 124-C, SELECTED FOR STRAIGHTNESS, AND FREE OF HEART CENTER (FOHC) WOOD TO RESIST TWISTING.
- 3) PRESSURE TREATED POSTS SHALL BE TREATED WITH A 4-1/2% TO 5-1/2% HEAVY PETROLEUM SOLVENT PENTACHLOROPHENOL SOLUTION IN ACCORDANCE WITH THE APPLICABLE REQUIREMENTS OF AASHTO DESIGNATION M133, WITH A MINIMUM NET RETENTION OF THE DRY SALT OF 1/2 POUND PER CUBIC FOOT OF WOOD.
- 4) POSTS SHALL BE 4"x 4", WITH A MINIMUM LENGTH OF 12 FEET. LONGER POSTS MAY BE NEEDED TO MAINTAIN 8- FEET OF VERTICAL CLEARANCE ABOVE WALKING AREAS. POSTS SHALL BE 14 FEET IF TRAFFIC CONTROL SIGNS WILL BE INSTALLED ON THE SAME POST.
- 5) BACKFILL SHALL BE COMPACTED AT SEVERAL LAYERS TO MINIMIZE SETTLING.
- 6) ALL POSTS SHALL BE 2-WAY PLUMB.

CLEATS -

- 1) ALL POSTS SHALL BE FITTED WITH AN ALUMINUM CLEAT AS SHOWN TO PREVENT SIGNPOST ROTATION AND/OR UNAUTHORIZED POST REMOVAL.
- 2) CLEATS SHALL BE ALUMINUM ALLOY, 6061-T6, CHEMICALLY COATED IN ACCORDANCE WITH ASTM B449-67 CLASS 2.
- 3) CLEATS SHALL BE 30 INCHES LONG, 3 INCHES WIDE, THICKNESS OF 0.80, WITH A 2-INCH TURNOUT OF 90°. NAIL HOLES OF 0.156 INCHES DIAMETER SHALL BE PUNCHED OR DRILLED IN THE LOCATIONS AS SHOWN.
- 4) POSITION CLEAT TURN-OUT AWAY-FROM AND EVEN-WITH THE BOTTOM OF THE POST.



NTS

