GENERAL NOTES
1. TIMBER SIGN POSTS MAY ONLY BE USED FOR TEMPORARY SIGNAGE DURING CONSTRUCTION. TUBULAR STEEL SHALL BE USED FOR PERMANENT INSTALLATIONS.
2. CLASS I SIGN PANELS ARE ALL THOSE THAT DO NOT REQUIRE BACKING ZEES. CLASS I PANELS SHALL GENERALLY BE 0.060" MINIMUM THICKNESS SINGLE SHEET ALUMINUM, BUT CLOSER THICKNESS MAY BE USED FOR SIGN PANELS WHERE BOTH THE HORIZONTAL AND VERTICAL DIMENSIONS ARE LESS THAN 30 IN.
3. ALL CLASS I SIGN PANELS SHALL BE FASTENED TO THE U-2 POST WITH 2"-IN STOVE BOLTS AND TO TIMBER POSTS WITH 2"-IN MACHINE BOLTS. SEE STANDARD PLANS S-614-30 AND S-614-22 FOR EXCEPTIONS.
5. BOLTS, NUTS AND WASHERS SHALL BE GALVANIZED OR CANDIUM PLATED.
6. ALL SIGNS SHALL BE FABRICATED USING RETROREFLECTIVE SHEETING CONFORMING TO AASHTO D458. THE TYPE SHALL BE AS DESCRIBED IN THE COST STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION SECTION 630.02 AND AS SHOWN ON THE PLANS.
7. FOR SIGN PLACEMENT SEE STANDARD PLANS S-644-1.
8. U-2 POSTS MAY ONLY BE USED FOR Delineators, Mile Markers and Structure Number Plaques. "U" SHAPE STEEL POSTS SHALL BE A UNIFORM FLANGED CHAMFER SECTION MADE FROM HOT ROLLED STRUCTURAL STEEL, RE-ROLLED RAIL STEEL, OR NEW BILLET STEEL HAVING A YIELD STRENGTH OF AT LEAST 30,000 PSI AND A MINIMUM TENSILE STRENGTH OF AT LEAST 50,000 PSI. "U" SHAPE POSTS SHALL WEIGH AT LEAST 2 LBS/FT. EXCEPT THAT A MILL TOLERANCE OF MINUS 1.5% OF THE WEIGHT OF ANY ONE POST WILL BE ALLOWED. "U" SHAPE POSTS SHALL HAVE 7/16 HOLES DRILLED OR PUNCHED ON 1 IN. OR 2 IN. CENTERS FOR THE TOP 4 FEET OF THE POST AS A MINIMUM, WITH THE FIRST HOLE 1 IN. FROM THE TOP OF THE POST. COLOR OF POSTS SHALL BE INTERSTATE GREEN.
9. VERTICAL SPACING BETWEEN PANELS ON THE SAME POST SHALL BE 1 IN. TO 1 IN.

TYPICAL TIMBER POST SECTION

TYPICAL CLASS I GROUND SIGNS