

WOOD POST & BRACE (CONNECTING JUNCTION)



· 11 GAUGE, TYPE 304, *2B FINISHED STAINLESS STEEL WITH STAINLESS STEEL CARRIAGE BOLT

CLAMPS CAN BE TWIST LOCKED INTO PLACE WITHOUT SLIDING THE CLAMPS FROM AN OPEN END OF THE CHANNEL BRACE

CLAMP IS TO BE SIZED TO FIT THE WOOD POST

CLAMP DETAIL

NOTES:

- 1. NYLON WASHER SHALL BE 1/6" THICK MINIMUM WITH AN OUTSIDE DIAMETER OF 1" AND AN INSIDE DIAMETER OF 7/6".
- 2. DRIVE RIVET SHALL BE $\frac{3}{16}$ " OR $\frac{3}{8}$ " ALUMINUM FLAT HEAD RIVET WITH STEEL PINS AND NYLON OR RUBBER WASHER.
- 3. SIGN PANEL ATTACHMENTS TO SQUARE TUBE POSTS SHALL BE AS PER STANDARD STP-1.
- 4. THE HEADS OF ALL DRIVE RIVETS AND BOLTS PROTRUDING FROM TEMPORARY SIGNS MAY BE UNCOATED. IF POWDER COATED, THE HEADS SHALL MATCH THE COLOR OF THE SIGN SHEETING.
- 5. BOLTS, NUTS, AND LOCK WASHERS SHALL BE GALVANIZED OR STAINLESS STEEL.
- 6. DRIVE RIVET SHALL NOT BE USED FOR SIGNS WITHOUT BRACING

A COPY OF THE ORIGINAL SEALED AND SIGNED DRAWING IS ON FILE IN THE CENTRAL OFFICE.

SPECIFICATION REFERENCE

TEMPORARY SIGNS

(FOR CONSTRUCTION, MAINTENANCE, PERMIT AND UTILITY ACTIVITIES)

S12
700

WOOD POST SIGN STRUCTURES - ATTACHMENT DETAILS

VIRGINIA DEPARTMENT OF TRANSPORTATION

TEMPORARY SIGNS

ROAD AND BRIDGE STANDARDS

REVISION DATE SHEET 4 OF 7

08/17

1320.13