

WOOD POST & BRACE (CONNECTING JUNCTION)



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

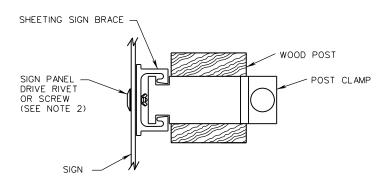
CLAMPS CAN BE TWIST LOCKED INTO PLACE WITHOUT SLIDING THE CLAMPS FROM AN OPEN END OF THE CHANNEL BRACE

CLAMP IS TO BE SIZED TO FIT THE WOOD POST

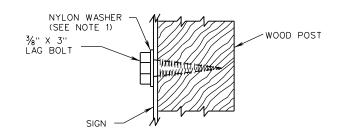
CLAMP DETAIL

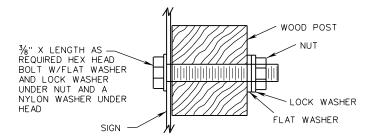
## NOTES:

- 1. NYLON WASHER SHALL BE 1/16" THICK MINIMUM WITH AN OUTSIDE DIAMETER OF 1" AND AN INSIDE DIAMETER OF 16".
- 2. DRIVE RIVET SHALL BE 36" OR 38" ALUMINUM FLAT HEAD RIVET WITH 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.



SIGN PANEL ATTACHMENT DETAILS FOR WOOD POST REQUIRING BRACING





SIGN ATTACHMENT DETAILS WOOD POST WITHOUT BRACING

**SPECIFICATION** REFERENCE

512

700

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

TEMPORARY SIGNS

(FOR CONSTRUCTION, MAINTENANCE, PERMIT AND UTILITY ACTIVITIES) WOOD POST SIGN STRUCTURES - ATTACHMENT DETAILS

VIRGINIA DEPARTMENT OF TRANSPORTATION

 $\mathbb{V}$ DOT ROAD AND BRIDGE STANDARDS

REVISION DATE NEW 02/16

SHEET 4 OF 6 1320.13