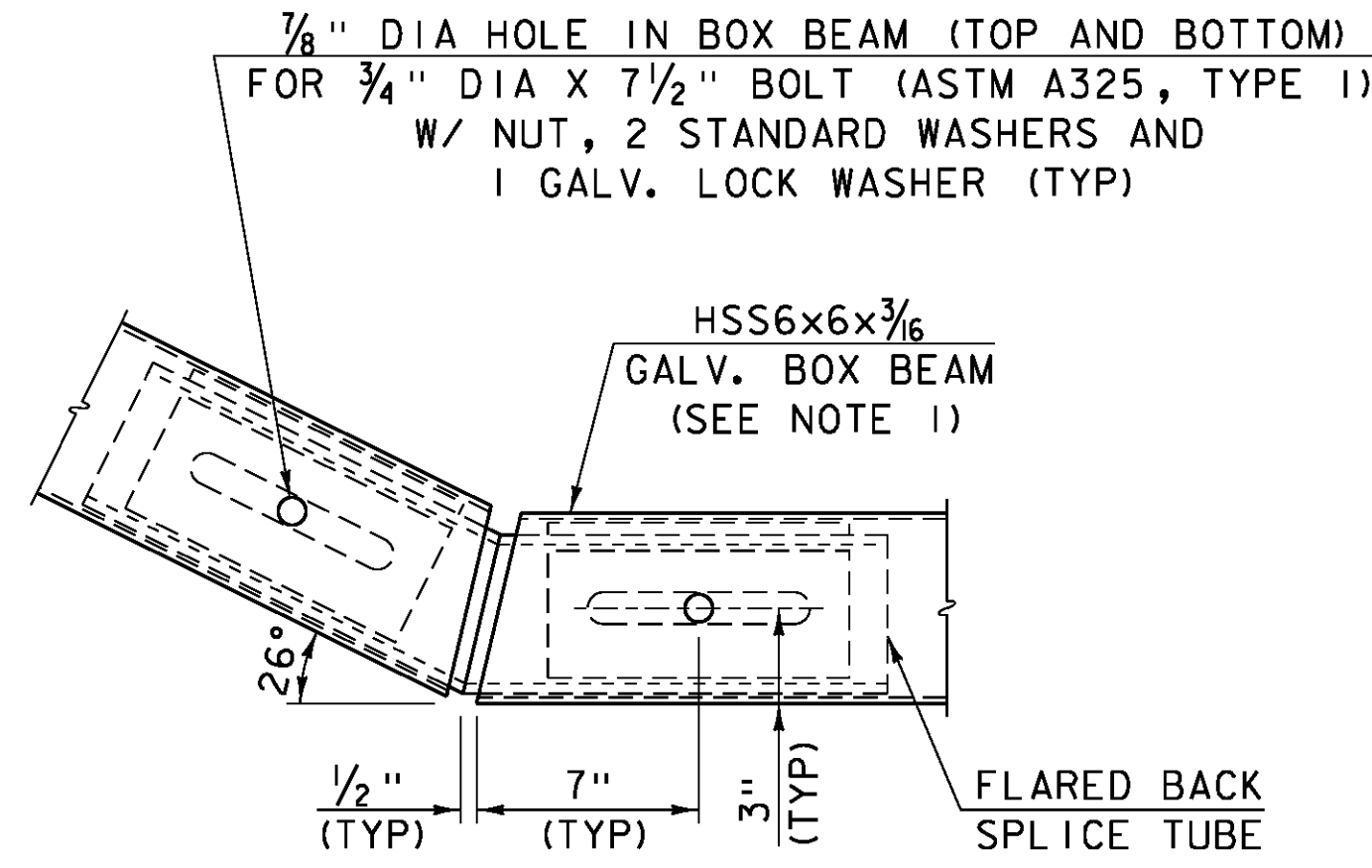
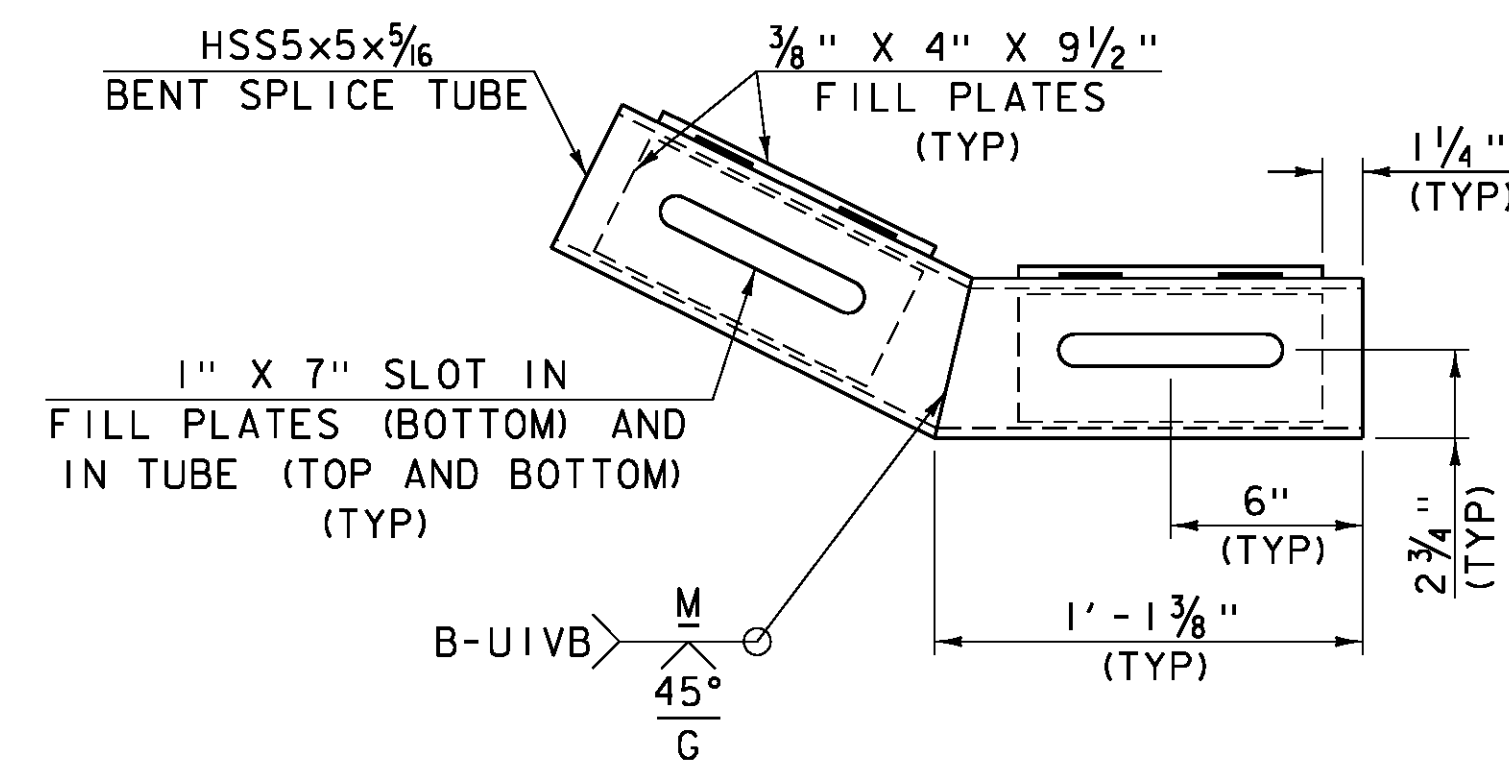


ELEVATION



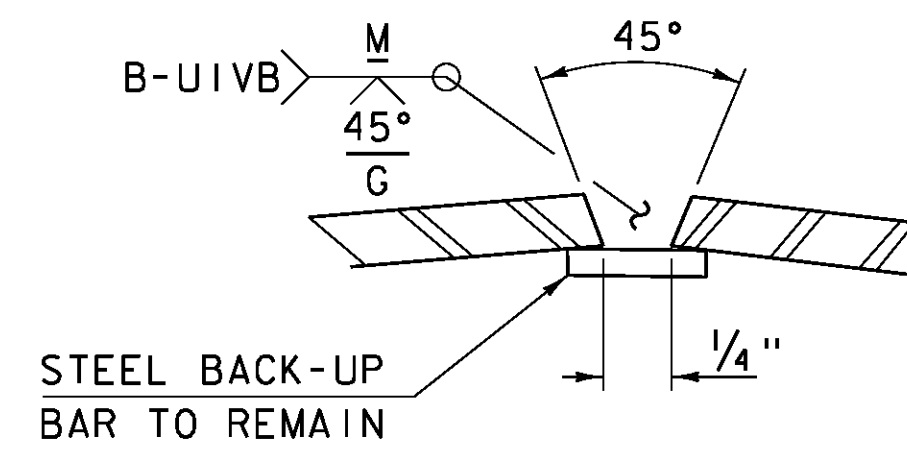
PLAN BOTTOM RAIL FLARE BACK DETAIL

NOT TO SCALE



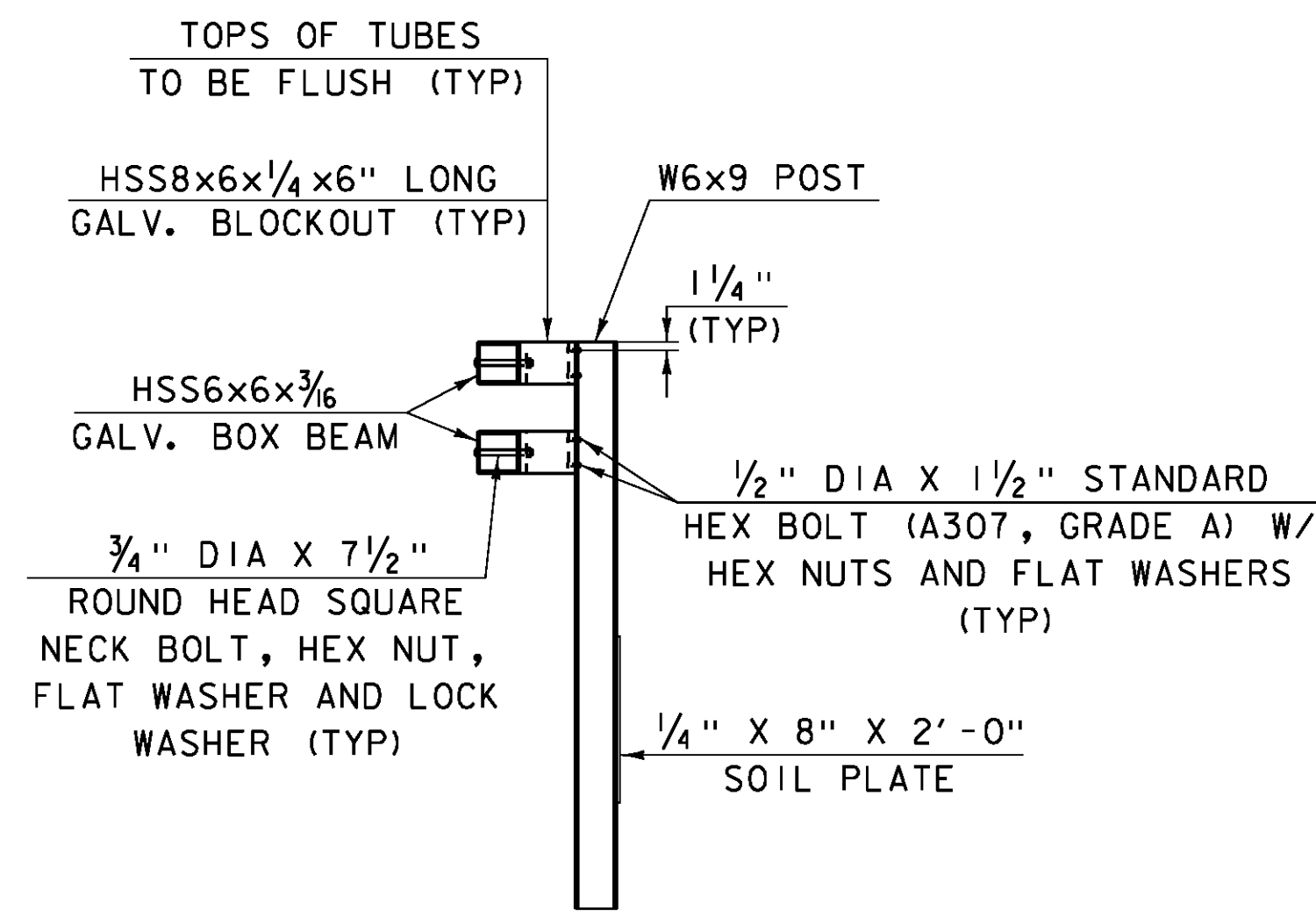
PLAN FLARED BACK SPLICE TUBE DETAIL

NOT TO SCALE



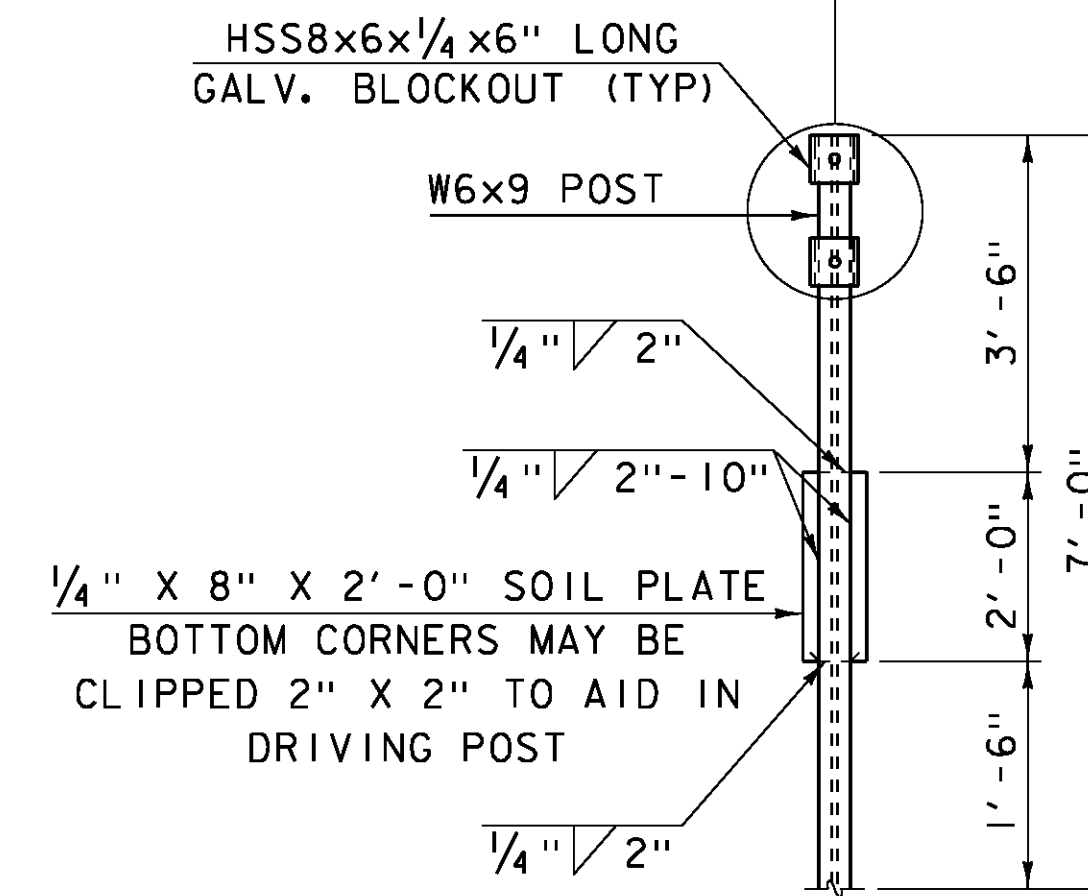
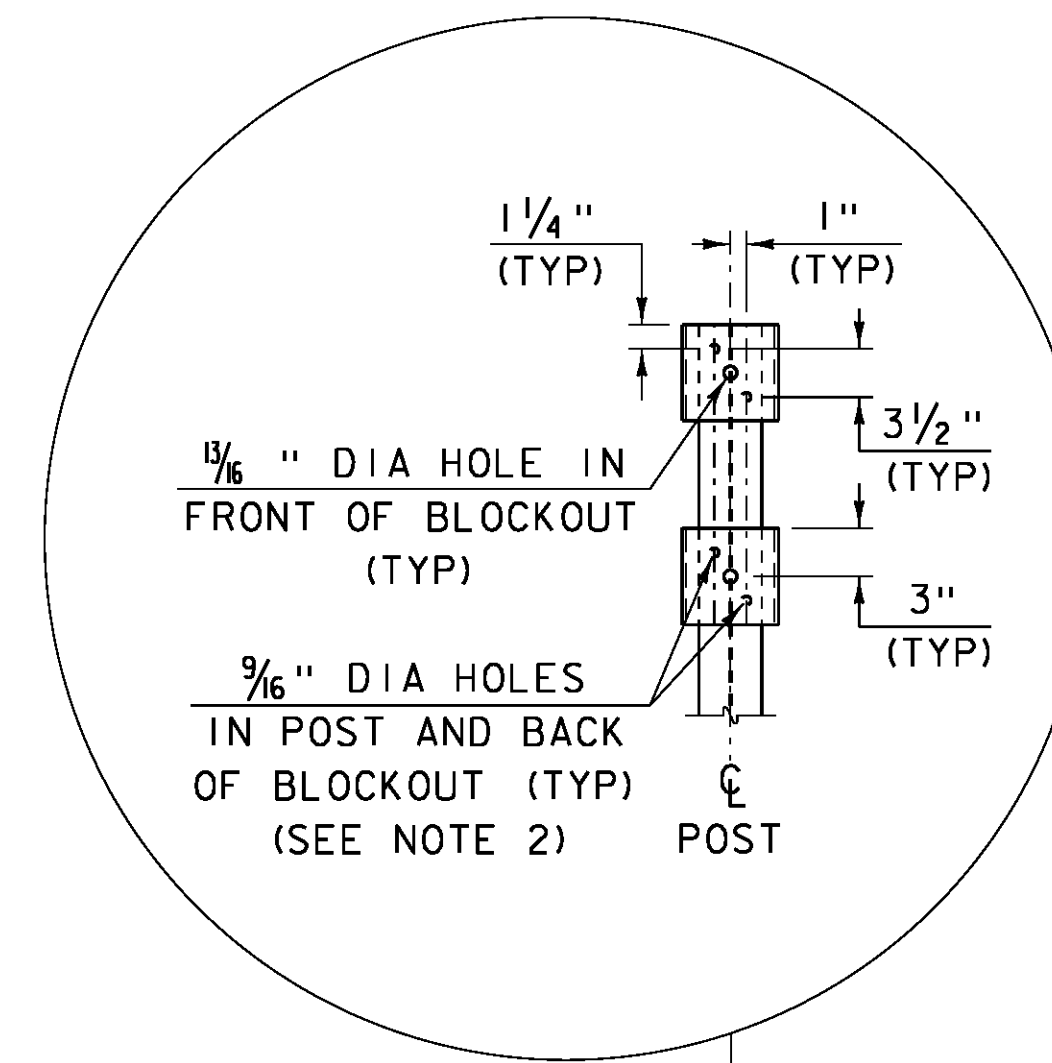
WELD DETAIL FOR SPLICE TUBE

NOT TO SCALE



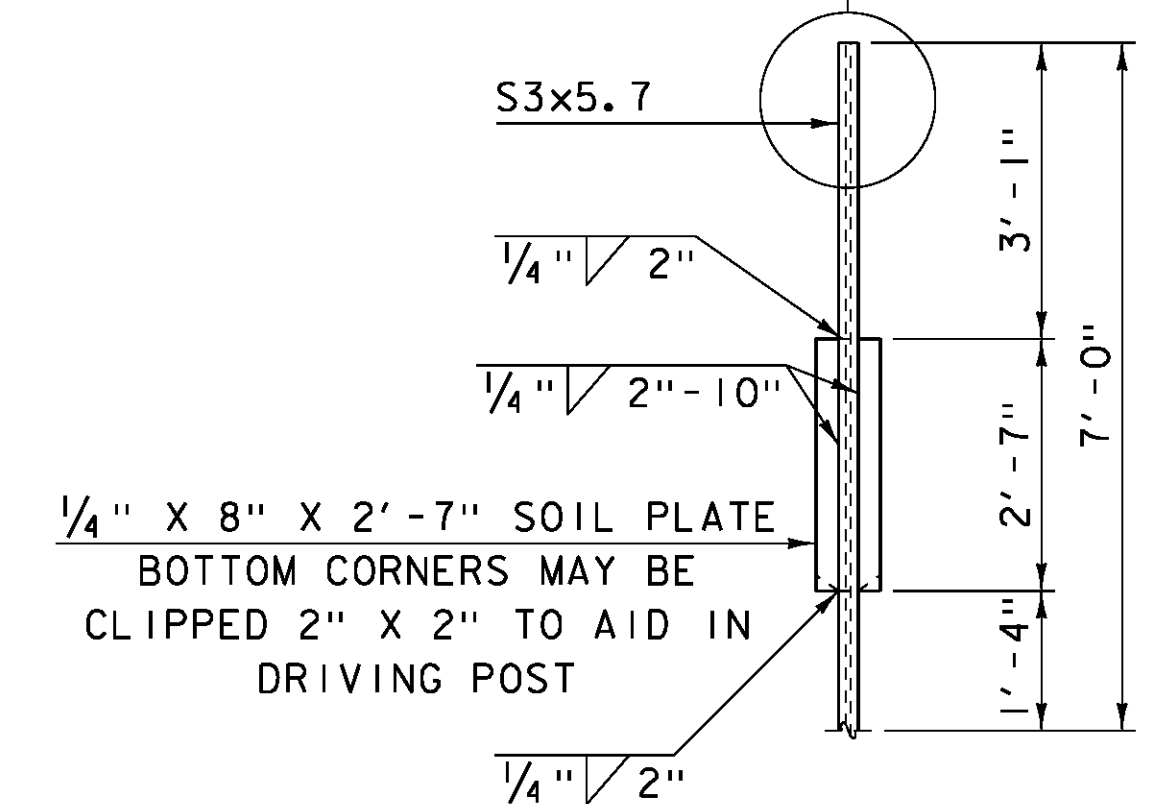
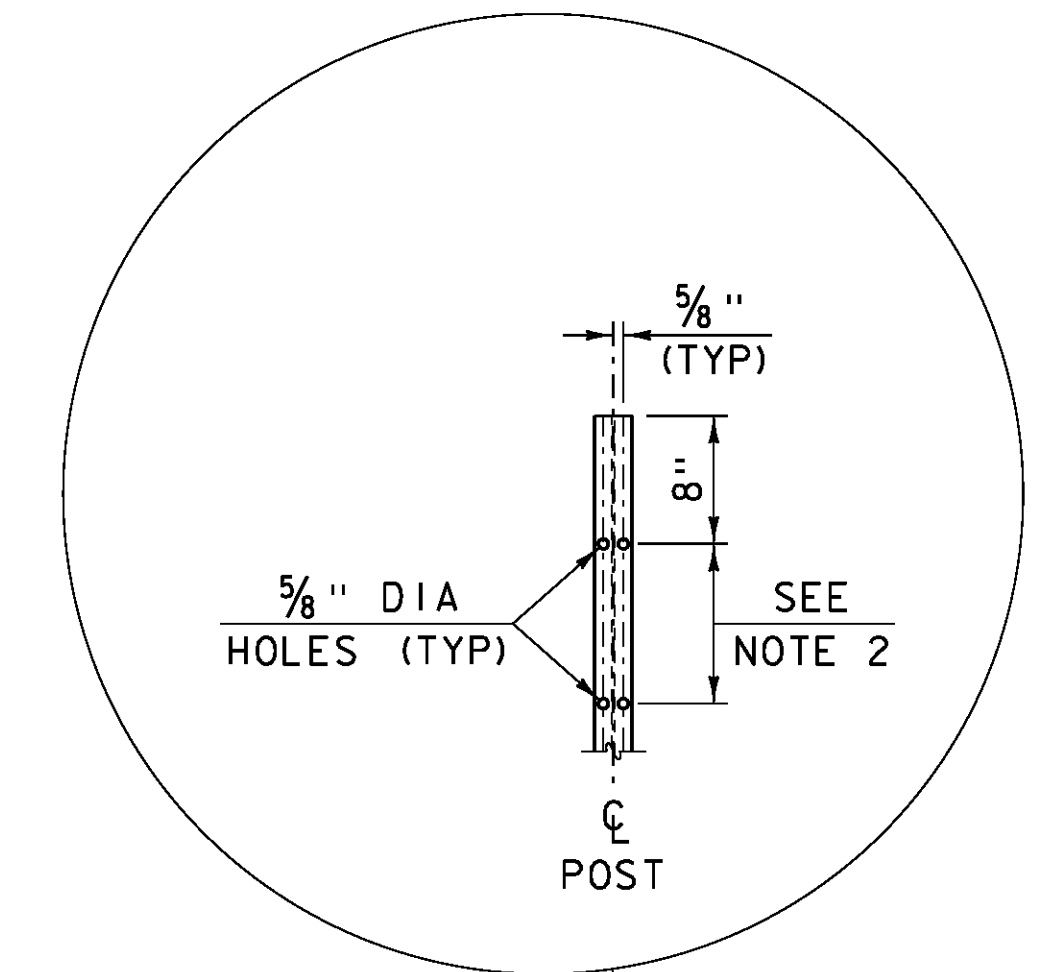
HEAVY POST ELEVATION

NOT TO SCALE



HEAVY POST DETAIL

NOT TO SCALE



TRANSITION POST DETAIL

NOT TO SCALE

NOTES:

- PROTRUSIONS CAUSED BY WELDING OR GALVANIZING ARE NOT PERMITTED ON THE ADJOINING SURFACES OF THE BOX BEAM RAILS, SPLICE TUBES AND FILL PLATES.
- HOLES IN POST FOR LOWER RAIL MAY BE LOCATED AND DRILLED IN THE FIELD. IF SO, GALVANIZING SHALL BE REPAIRED.

PROJECT NAME: ROYALTON
PROJECT NUMBER: BRS 0147 (13)

FILE NAME: \BR 28\86e055rail.28.dgn PLOT DATE: 08-OCT-2013
PROJECT LEADER: C. CARLSON DRAWN BY: G. ROY
DESIGNED BY: G. ROY CHECKED BY: D. PETERSON
BRIDGE 28 APPROACH RAIL DETAILS (2) SHEET 135 OF 186