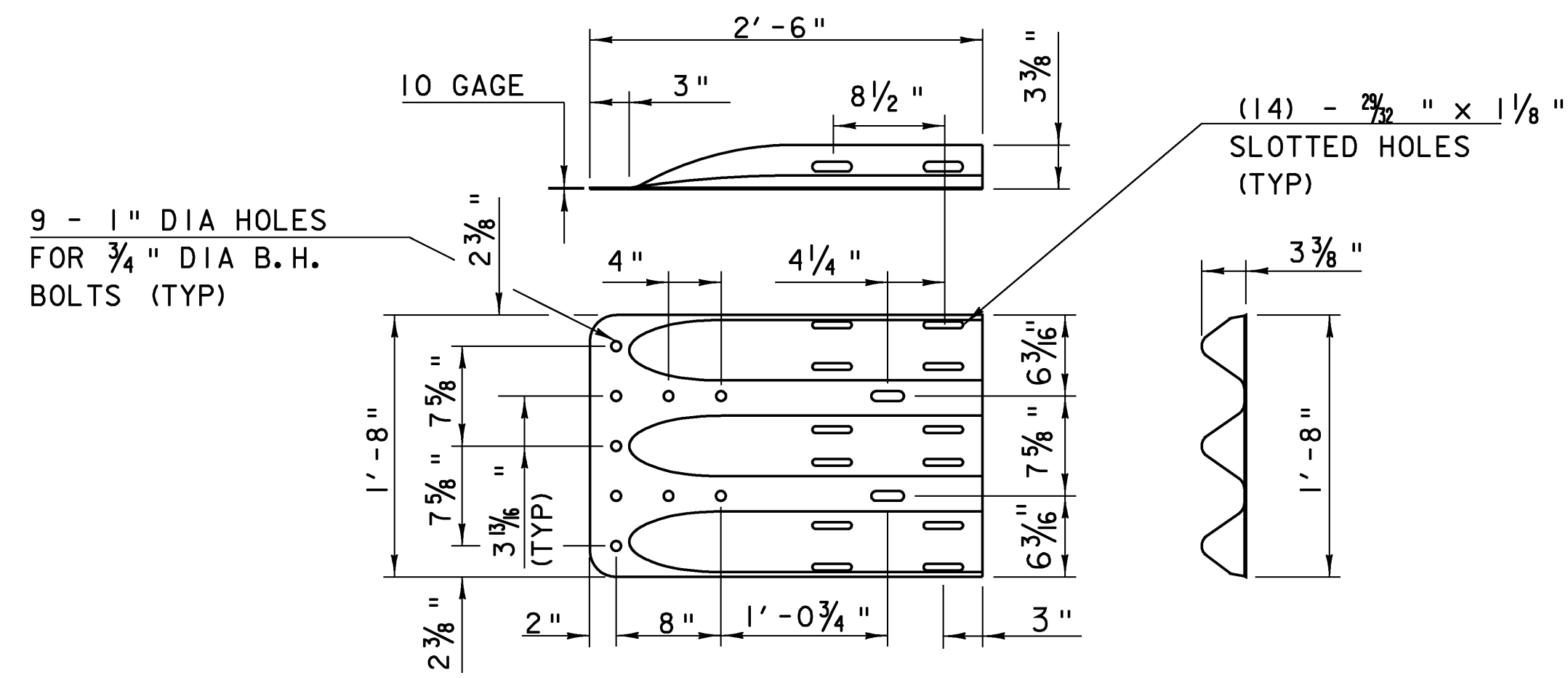


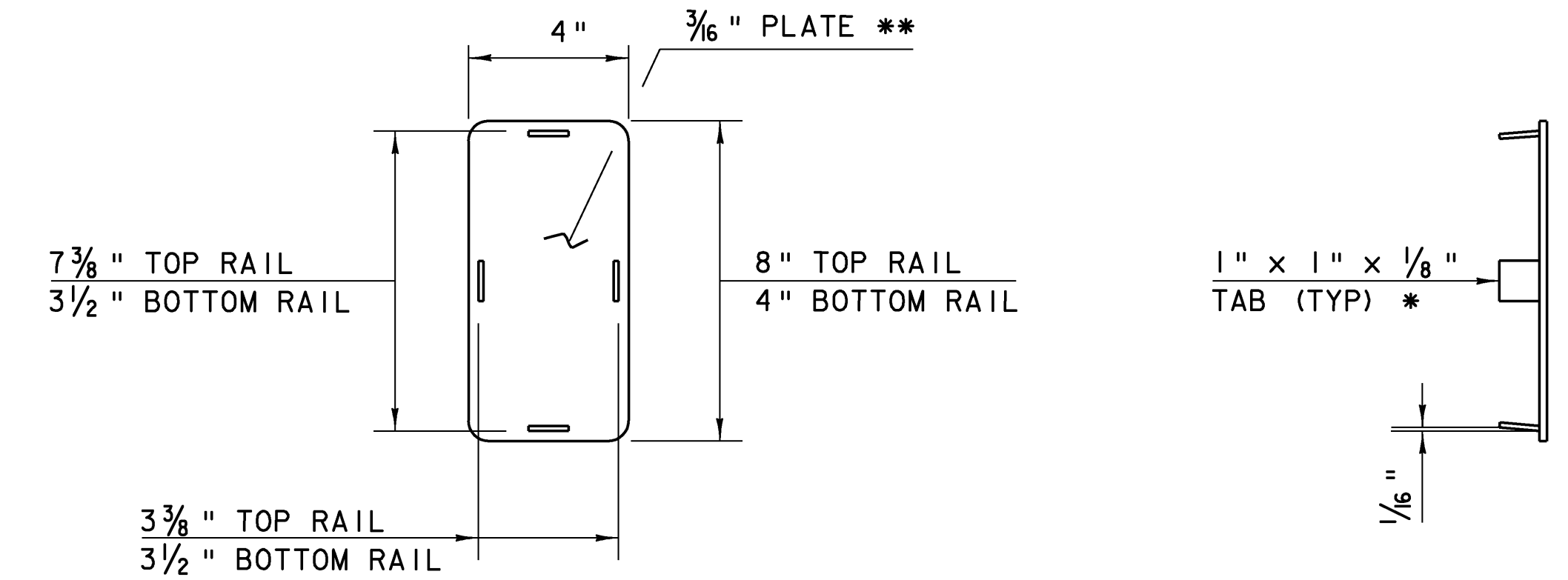
**WOOD POST-RAIL ASSEMBLY
(POSTS 5 - 12)**



**THRIE-BEAM TERMINAL CONNECTOR
(HM-TF-13/RE-67)**

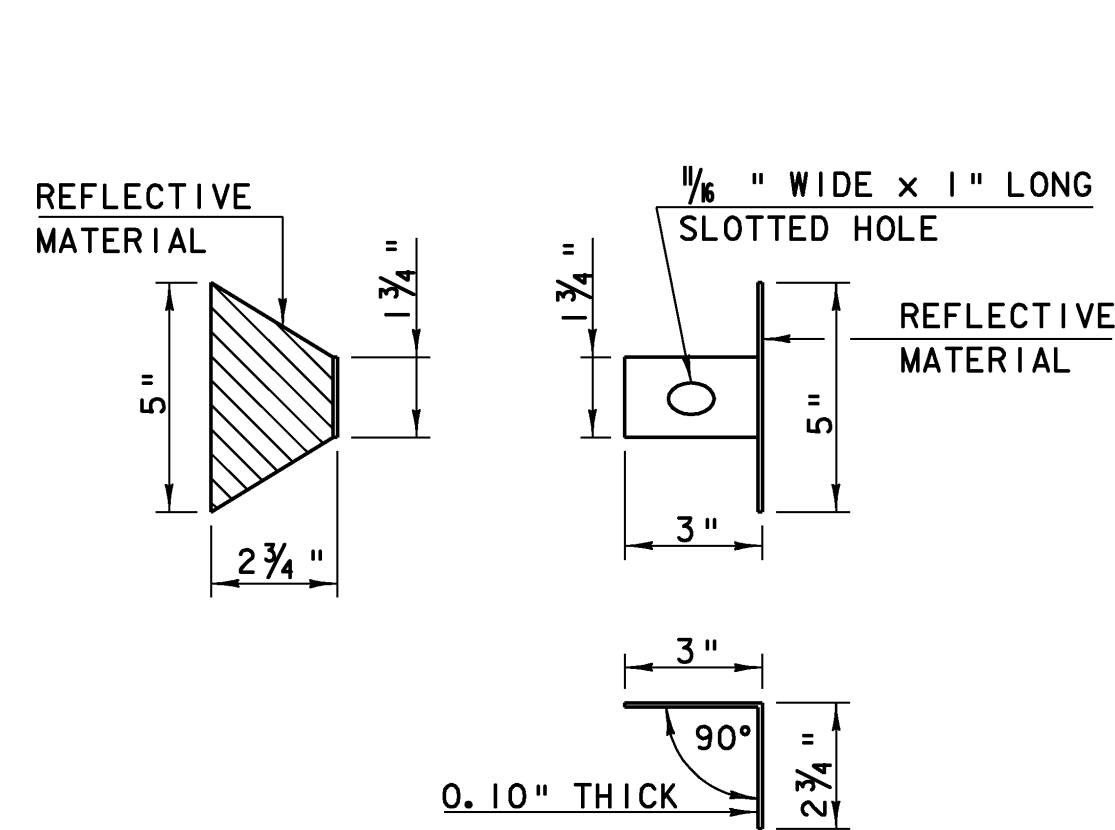
NOTES

1. THE RETRO REFLECTORIZED ALUMINUM DELINEATION IS TO BE ERECTED EVERY 30' (OR CLOSEST POST) WITH A 5/8" DIAMETER BOLT. DELINEATORS SHALL MEET SPECIFICATION REQUIREMENTS FOR ASTM B209 ALLOY 5052-H32.
2. ON BRIDGES WITH A SIDEWALK, DELINEATORS ARE NOT TO BE INSTALLED ON THE SIDEWALK SIDE OF THE BRIDGE (I.E. DELINEATORS INSTALLED ONLY ON THE CURB SIDE AND ON THE APPROACH ON THE CURB SIDE). PAYMENT SHALL BE INCIDENTAL TO ALL OTHER ITEMS.

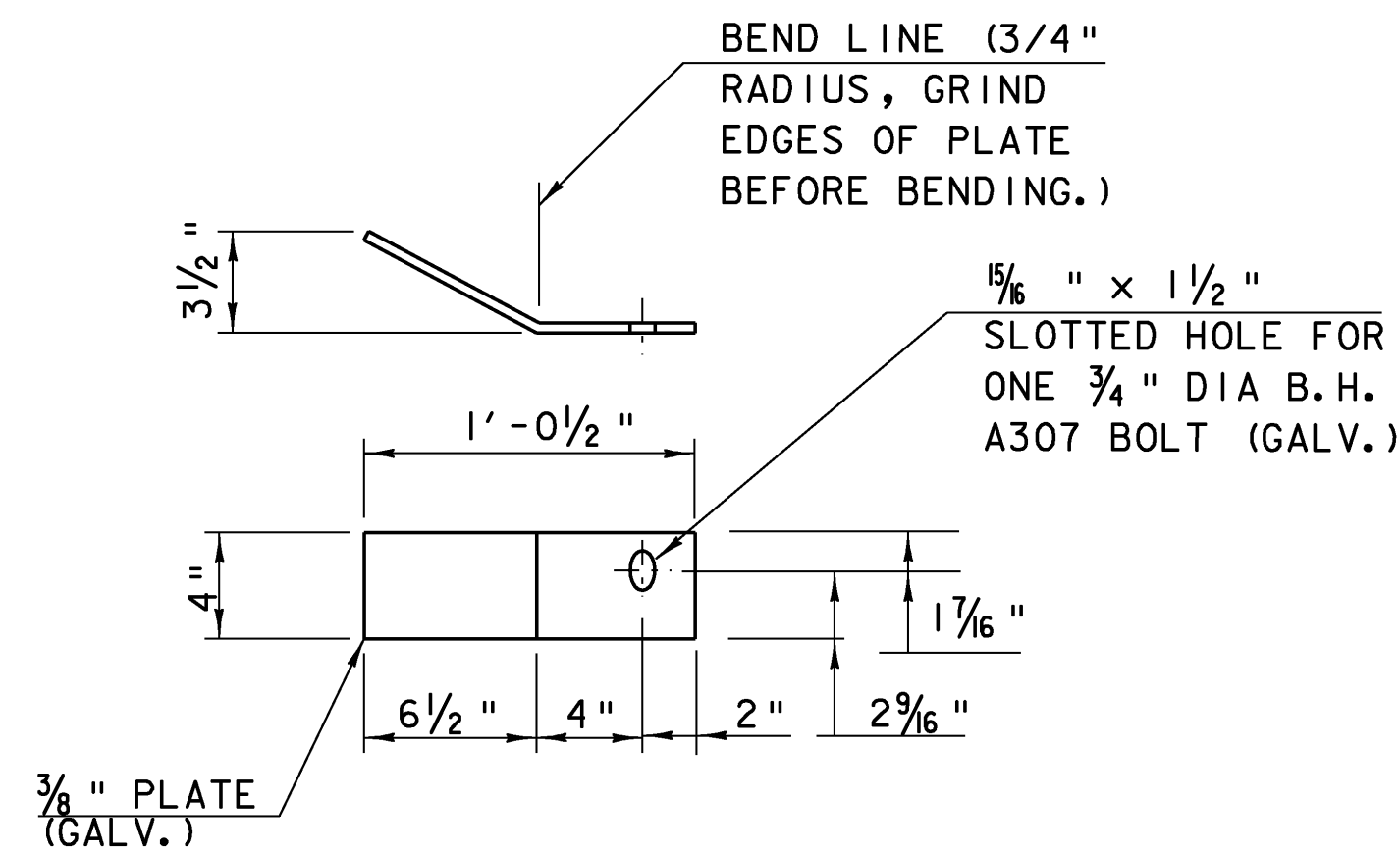


END CAP DETAIL

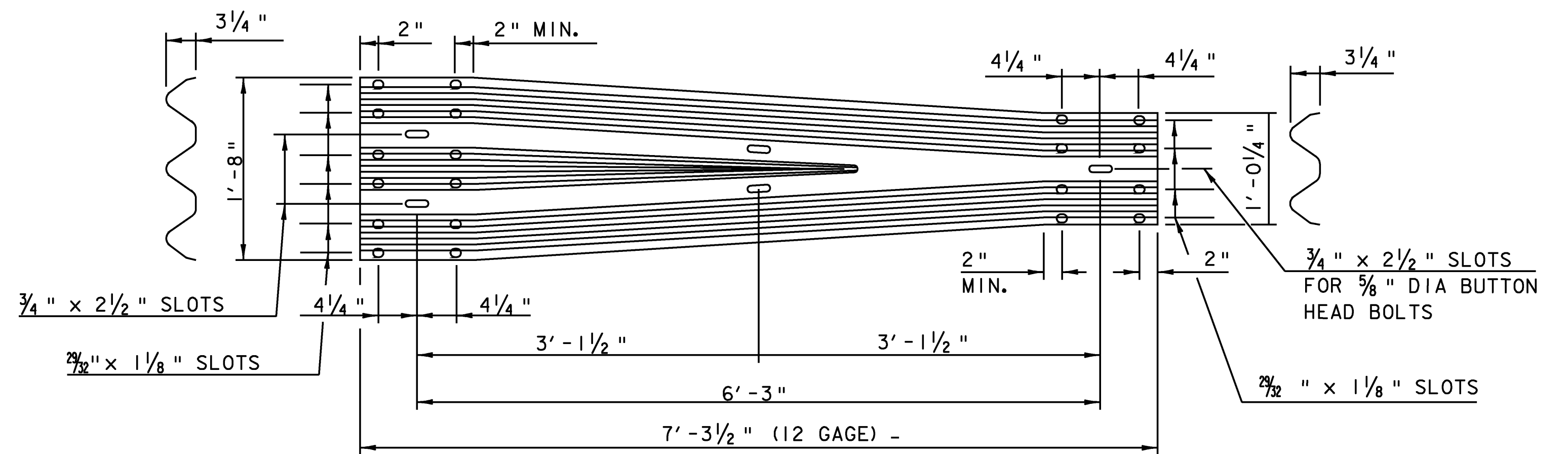
- * WELD TABS TO END CAP PLATE IN TAPERED POSITION SO CAP CAN BE JAMMED INTO END OF RAIL TUBE.
- ** ROUND CORNERS 1/2" RADIUS (TYP)



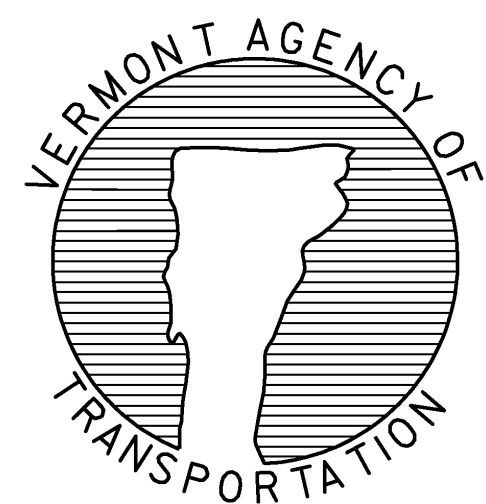
**DELINEATION
DEVICE DETAILS**



**DEFLECTOR
PLATE DETAIL**



**THRIE-BEAM TO STD SB
TRANSITION SECTION
(HM-TF-13/RE-69)**



**DETAIL
S-36 0c**

**BRIDGE RAILING - NETC 2 RAIL
THRIE BEAM APPROACH RAIL**

PROJECT NAME: EAST MONTPELIER
PROJECT NUMBER: STP 037-2(9)

FILE NAME: 78f200\str\sf200ral.dgn PLOT DATE: 14-JUL-2009
PROJECT LEADER: K. HIGGINS DRAWN BY: STRUCTURES
DESIGNED BY: STRUCTURES CHECKED BY: STRUCTURES
RAIL DETAIL SHEET SHEET 27 OF 67