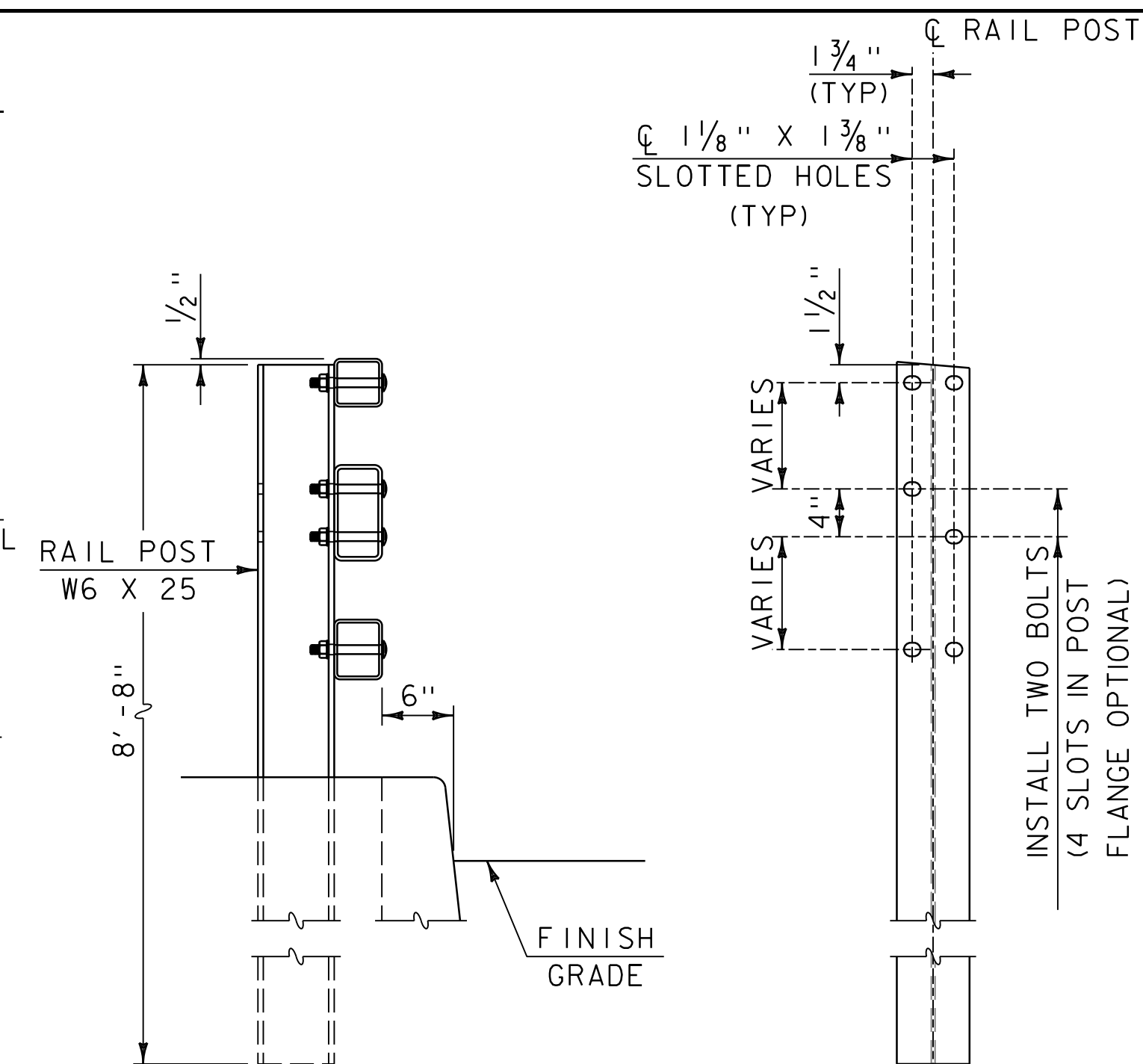


RAILING TRANSITION PLAN



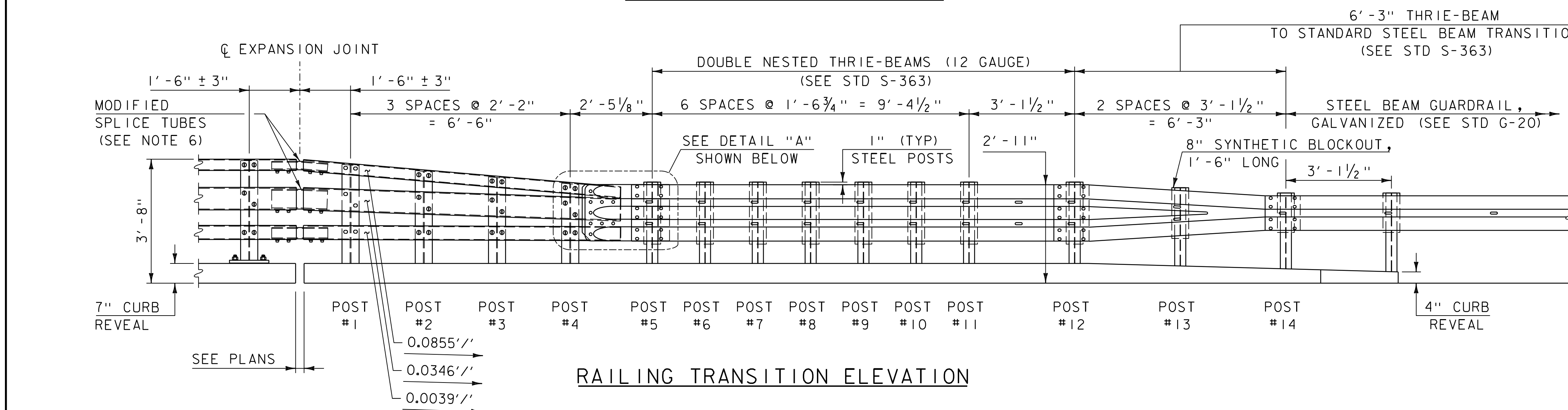
SIDE VIEW

FRONT VIEW

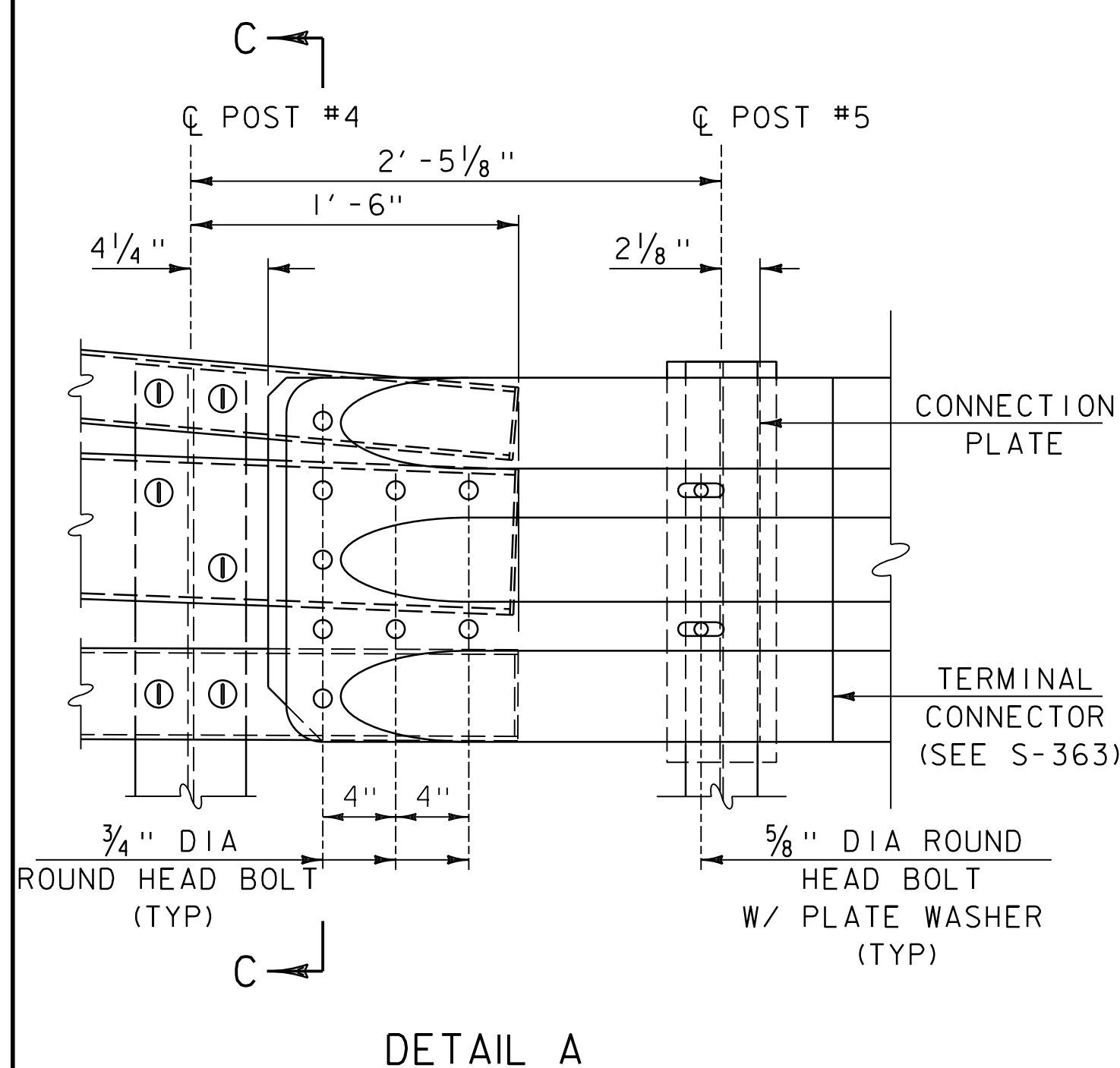
RAIL POST DETAIL (POSTS 1-4)

NOTES:

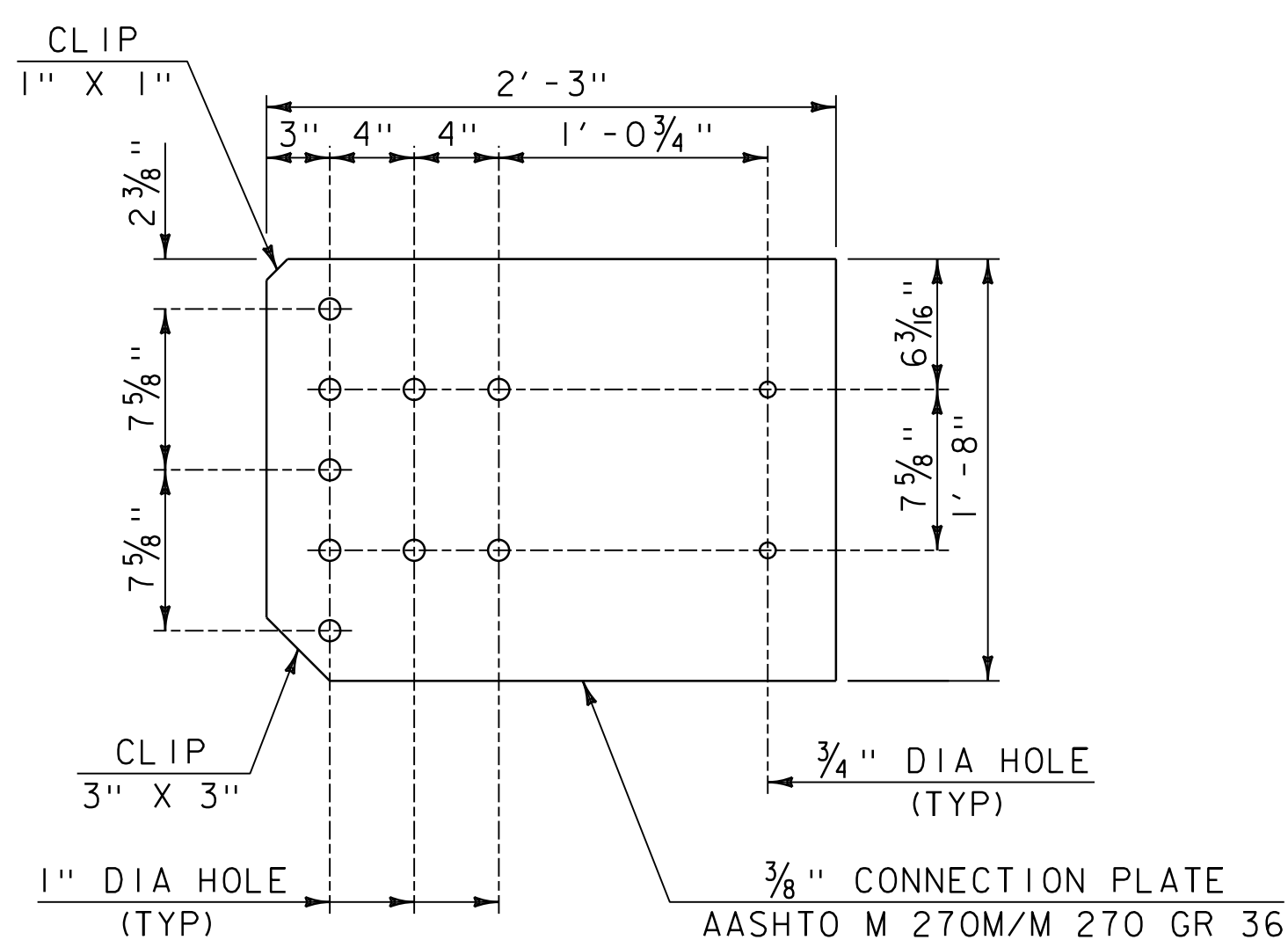
1. PAYMENT FOR GUARDRAIL APPROACH SECTION, GALVANIZED 3 RAIL BOX BEAM SHALL INCLUDE THE TERMINAL CONNECTOR, CONNECTION PLATE, DEFLECTOR PLATE, RAIL, POSTS, BLOCKS, END CAPS AND ATTACHMENT HARDWARE.
2. ALL APPROACH RAIL SPLICES SHALL BE LAPPED IN THE DIRECTION OF TRAFFIC FLOW.
3. TUBE AND STEEL POST MATERIALS, DIMENSION SIZES AND NOTES SHALL BE THE SAME AS THOSE OF THE BRIDGE RAIL, UNLESS OTHERWISE NOTED.
4. W6X8.5 POSTS SHALL MEET THE REQUIREMENTS OF SUBSECTION 728.01(b).
5. PRIOR TO GALVANIZING, GRIND ALL EDGES TO A MINIMUM RADIUS OF $\frac{1}{16}$ ".
6. WELD EXPANSION TUBES ADJUSTED FOR SLOPE AND BEND. USE COMPLETE JOINT PENETRATION BUTT WELDS (B-U2).



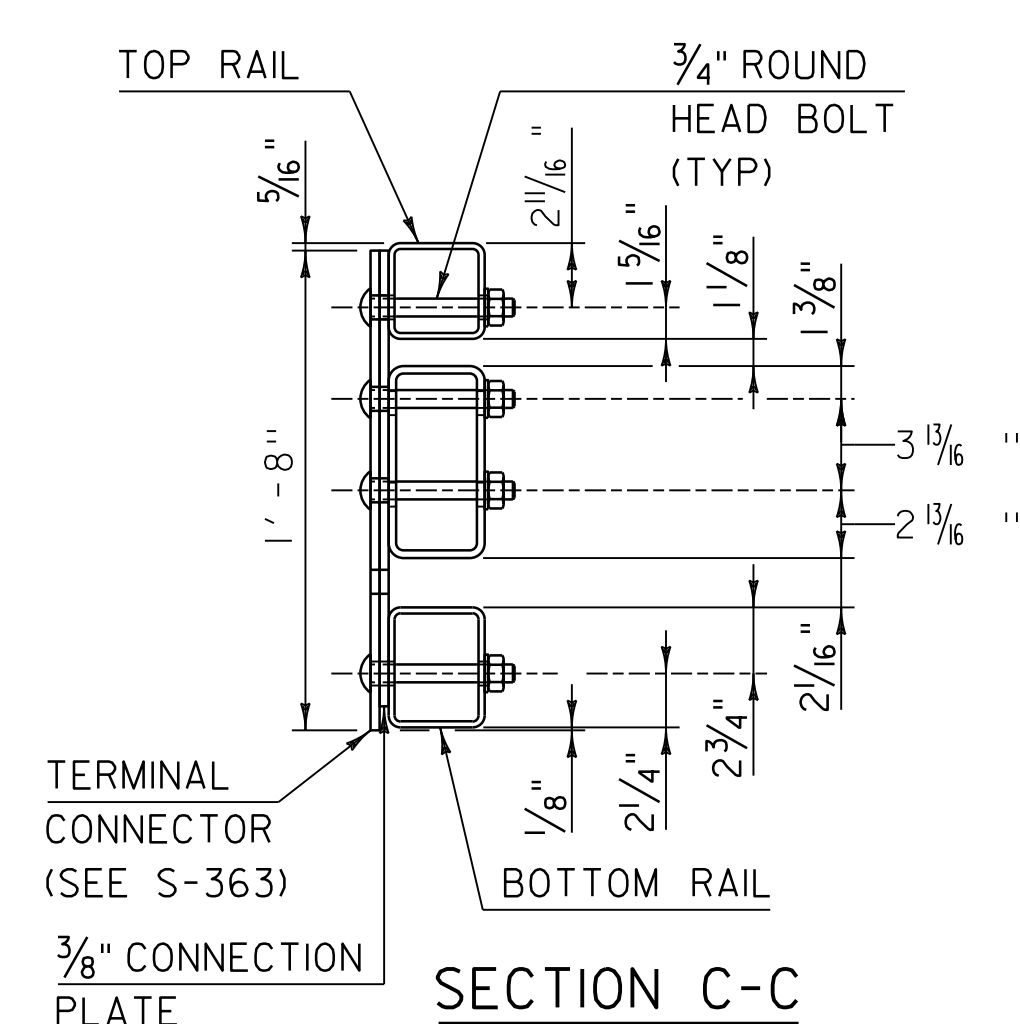
RAILING TRANSITION ELEVATION



DETAIL A



CONNECTION PLATE



SECTION C-C

REV.	DATE	DESCRIPTION
0	FEB. 15, 2023	ORIGINAL APPROVAL
1	JULY 22, 2026	REVISED GUARDRAIL REFERENCE
OTHER STANDARDS REQUIRED: C-10, G-20, S-361A, S-361B, S-363		
APPROVALS ON FILE WITH VTRANS STANDARD DRAWING COMMITTEE		

GUARDRAIL APPROACH SECTION, GALVANIZED 3 RAIL BOX BEAM



STANDARD
S-361C