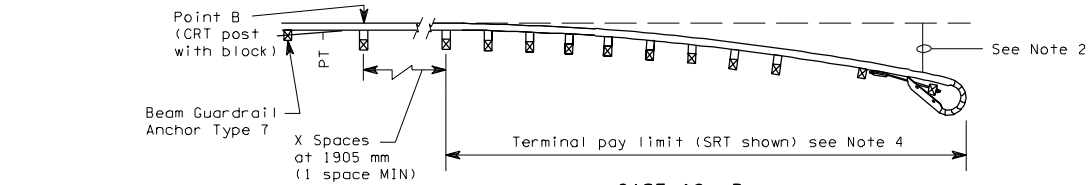
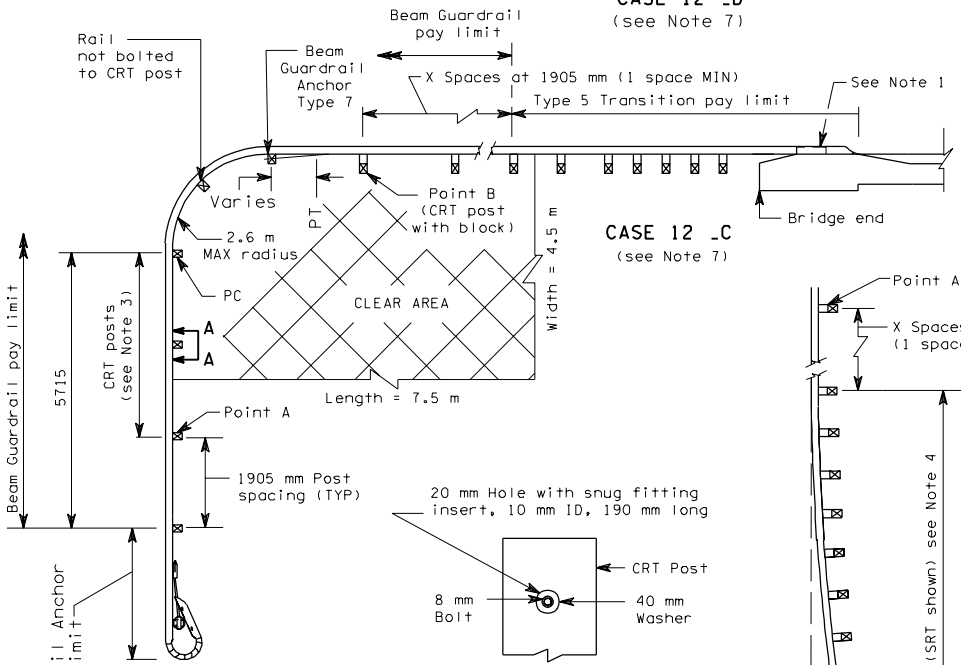


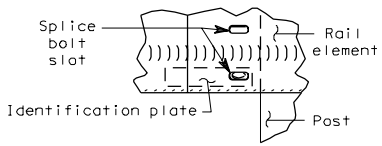
CASE 12 _D
(see Note 7)



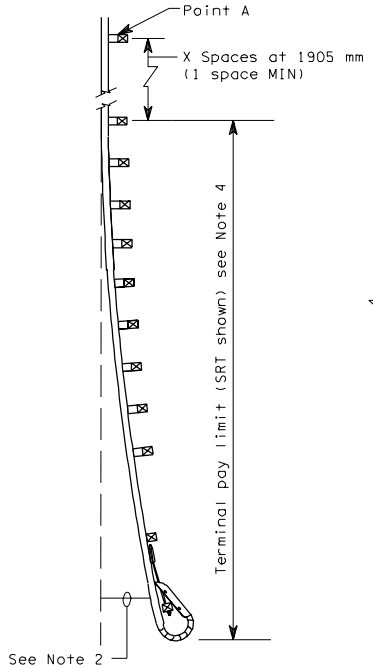
CASE 12 _C
(see Note 7)

CASE 12 A_
(see Note 8)

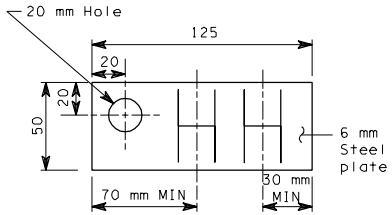
SECTION A-A



IDENTIFICATION PLATE
MOUNTING DETAIL
(see Note 6)



CASE 12 B_
(see Note 7)



IDENTIFICATION PLATE
(see Note 5)

NOTES

1. See Contract for guardrail connection to bridge rail and concrete barrier.
2. The slope from the edge of the shoulder into the face of the guardrail should not be steeper than 1:10.
3. Attach to rail with 8 mm x 230 mm long bolt, nut and 40 mm washer on back of post.
4. For terminal type and details, see Contract and applicable Standard Plan(s).
5. Radius dimensions shall be etched into plate replacing the letters "HH", shown on the Identification Plate Detail. Digits shall be 40 mm MIN height and 20 mm MAX width. The plate shall be galvanized after etching.
6. The guardrail radius Identification Plate shall be mounted on the back side of the Rail Element using the lowest splice bolt at the P.C. of the guardrail radius.
7. First letter of case designation placement indicates end treatment on side road. Second letter indicates end treatment on main road. For instance, a Type 5 Anchor on the side road and a bridge connection on the main road would be Case 12 AC.
8. For the 2.6 meter radius, five CRT posts are required including the CRT post at point B.
9. For CRT post details, see Standard Plan "Beam Guardrail Posts and Blocks".

ALL DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE NOTED

GUARDRAIL PLACEMENT
WEAK POST INTERSECTION DESIGN (2.6 m MAX RADIUS)

STANDARD PLAN C-2f

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER — DATE

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON