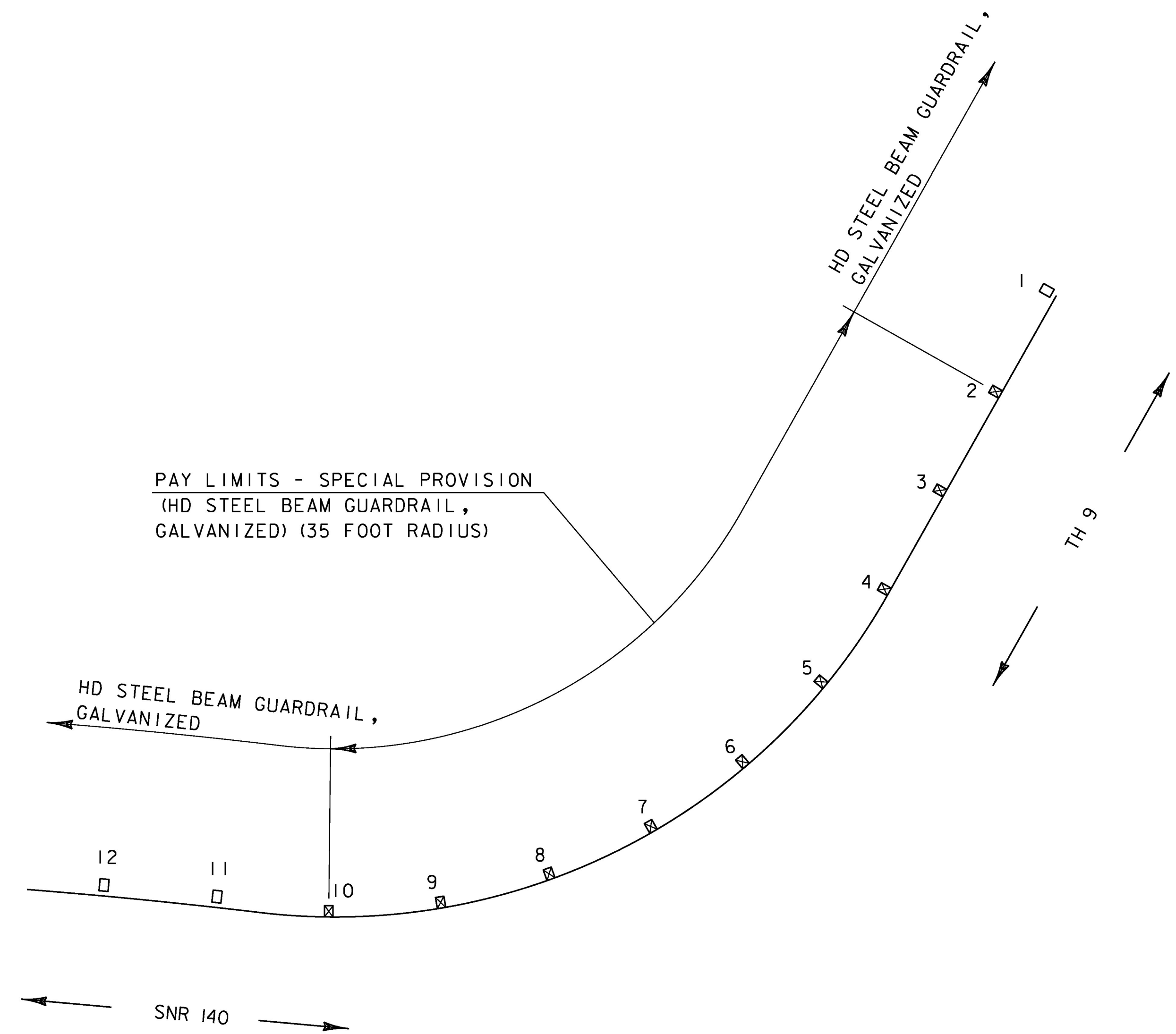


**NOTES:**

1. MATERIAL DESIGNATIONS ARE IDENTIFIED IN 'A GUIDE TO STANDARDIZED HIGHWAY BARRIER HARDWARE' AS PUBLISHED BY THE AMERICAN ASSOCIATION OF STATE AND HIGHWAY TRANSPORTATION OFFICIALS (AASHTO), ASSOCIATED GENERAL CONTRACTORS OF AMERICA (AGC) AND THE AMERICAN ROAD AND TRANSPORTATION BUILDERS ASSOCIATION (ARTBA).
2. BREAKAWAY RAIL SHALL BE INSTALLED AT A HEIGHT OF 27 INCHES TO THE TOP OF RAIL.
3. POSTS 2 THROUGH 10 SHALL BE CRT TIMBER POSTS, ARTBA PDE09.
4. POSTS 2 THROUGH 10 SHALL HAVE GUARDRAIL BOLTS AND RECESSED NUTS, ARTBA FBB03.
5. ALL GUARDRAIL PANELS WITHIN THE PAY LIMITS FOR SPECIAL PROVISION (HD STEEL BEAM GUARDRAIL, GALVANIZED) (35 FOOT RADIUS) SHALL BE HD W-BEAM GUARDRAIL, ARTBA RWM02A AND SHALL BE SHOP BENT, WHERE APPLICABLE.
6. BASED ON DETAILS IN VTRAN'S STANDARD HSD-621.05, JUN 9, 2015 (FOR REFERENCE ONLY).
7. PAYMENT SHALL BE MADE UNDER ITEM 900.620 "SPECIAL PROVISION (HD STEEL BEAM GUARDRAIL, GALVANIZED) (35 FOOT RADIUS)".
8. GUARDRAIL SHALL BE LAPPED IN THE DIRECTION OF THE NEAREST TRAVEL LANE.



PROJECT NAME:	POULTNEY
PROJECT NUMBER:	BF 0138(12)
FILE NAME: s13j276bdr_rail.dgn	PLOT DATE: 15-AUG-2018
PROJECT LEADER: R. YOUNG	DRAWN BY: G. DARGAN
DESIGNED BY: G. DARGAN	CHECKED BY: G. LAROCHE
RAIL BREAKAWAY RADIUS DETAILS	SHEET 17 OF 46