GENERAL NOTES:

1. All material designations are as identified in A Guide to Standardized Highway Guardrail 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. Guardrail within the pay limits of special provision (Steel Beam Guardrail, Galvanized/25 Foot Radius) shall be installed at a height of 27 inches to the top of rail.

3. Posts 3 through 10 shall be CRT timber posts, PDE09.

4. Posts 3 through 10 shall have guardrail bolts and recessed nuts, FBB03.

5. All guardrail panels within the pay limits of special provision (Steel Beam Guardrail, Galvanized/25 Foot Radius) shall be W-beam guardrail, PAR02, and shall be shop bent, where applicable.

6. End treatment shown for reference only.

7. Per details EFM-A's existing section, span is protected, which is P100, April 18, 1992 for reference only.

8. Payment shall be made under special provision (Steel Beam Guardrail, Galvanized/25 Foot Radius).

9. Guardrail shall be lapped in the direction of the nearest travel lane.

10. All dimensions are inches unless otherwise noted.

STEEL BEAM GUARDRAIL,
GALVANIZED/25 FOOT RADIUS

HIGHWAY SAFETY & DESIGN DETAIL
HSD-621.04