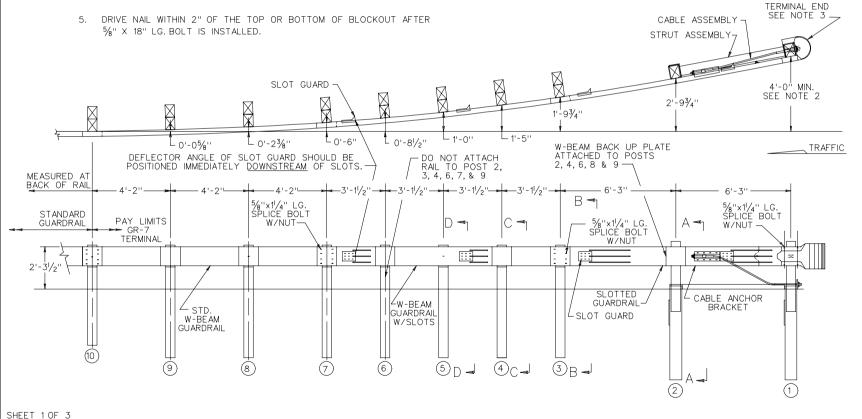
REVSIED 7/02 REVSIED 7/03 REVSIED 7/04 REVSIED 9/06

GR-7

501.11

NOTES:

- GUARDRAIL TERMINAL, STD. GR-7 IS TO BE SRT 350 (AS SHOWN)
  MANUFACTURED BY SYRO STEEL COMPANY, THE FLEAT 350 MANUFACTURED
  BY ROAD SYSTEMS, INC., OR OTHER VDOT APPROVED EQUAL MEETING NCHRP
  350 TESTING CRITERIA UTILIZING A 4 FT. OFFSET.
- 2. THE POST OFFSET DIMENSION ARE GIVEN TO THE CENTER OF THE TRAFFIC FACE OF THE BLOCKOUTS EXCEPT AT THE FIRST TWO POST, WHERE THE DIMENSION IS TO THE CENTER OF THE TRAFFIC FACE OF THE POST. OFFSET POINTS ARE TO BE LOCATED BY CHORD MEASUREMENT AT THE BACK OF THE RAIL EQUAL TO THE NOMINAL POST SPACINGS SHOWN. POST ARE TO BE SET APPROXIMATELY RADIAL TO THE RAILING AT EACH POST LOCATION.
- 3. YELLOW 8" x 36" REFLECTIVE ADHESIVE SHEETING TO BE APPLIED TO NOSE IN ACCORDANCE WITH VDOT SPECS.
- 4. FOR DETAILS OF GUARDRAIL TERMINAL INSTALLATION SITE PREPARATION REQUIREMENTS SEE STANDARD GR-SP.



BREAKAWAY CABLE TERMINAL

4'FLARF

VIRGINIA DEPARTMENT OF TRANSPORTATION

SPECIFICATION

REFERENCE

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