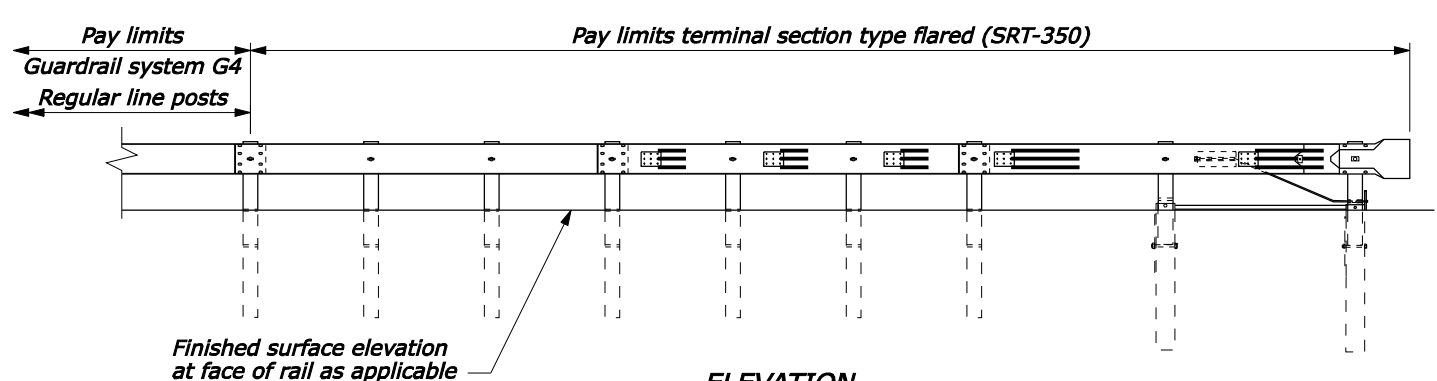
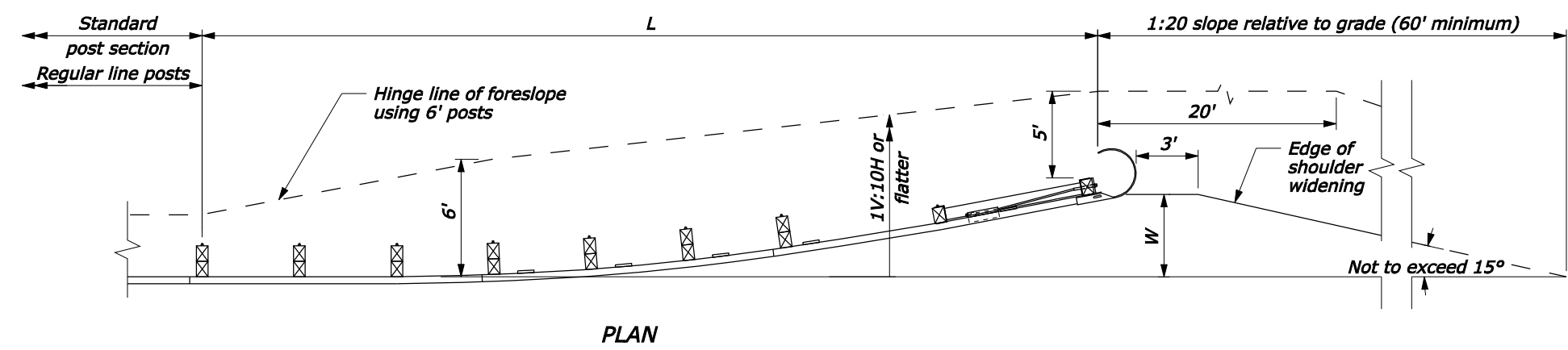


| TEST LEVEL | L (ft) | W (ft) |
|--------------------|--------|-----------|
| 2 (≤ 45 mph) | 25.0 | 1.67-2.67 |
| 3 (> 45 mph) | 37.5 | 2.5-4.0 |

STRAIGHT FLARED OPTION



| TEST LEVEL | L (ft) | W (ft) |
|-----------------|--------|------------|
| 3 (> 45 mph) | 37.5 | 3.0 or 4.0 |

PARABOLIC FLARED OPTION

NOTE:

1. Install a flared G4 W-beam guardrail terminal that meets NCHRP-350 requirements per manufacturer's recommendations. Ensure that terminal meets appropriate test level for the project.
2. Where terminal is placed on a curve, and post offsets would result in the rail encroaching onto the shoulder (e.g., the inside of a curve), install the posts so that the face of the rail is at the edge of the shoulder.
3. Pave widened shoulder on both ends of guardrail runs when indicated on the plans.
4. See manufacturer's drawings for other details.

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION
 FEDERAL LANDS HIGHWAY

U.S. CUSTOMARY STANDARD

**G4 W BEAM GUARDRAIL
 TYPE FLARED TERMINAL**

| | |
|----------------------------------|----------|
| STANDARD APPROVED FOR USE 6/2005 | STANDARD |
| REVISED: DRAFT: 2/2007 | 617-19 |

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