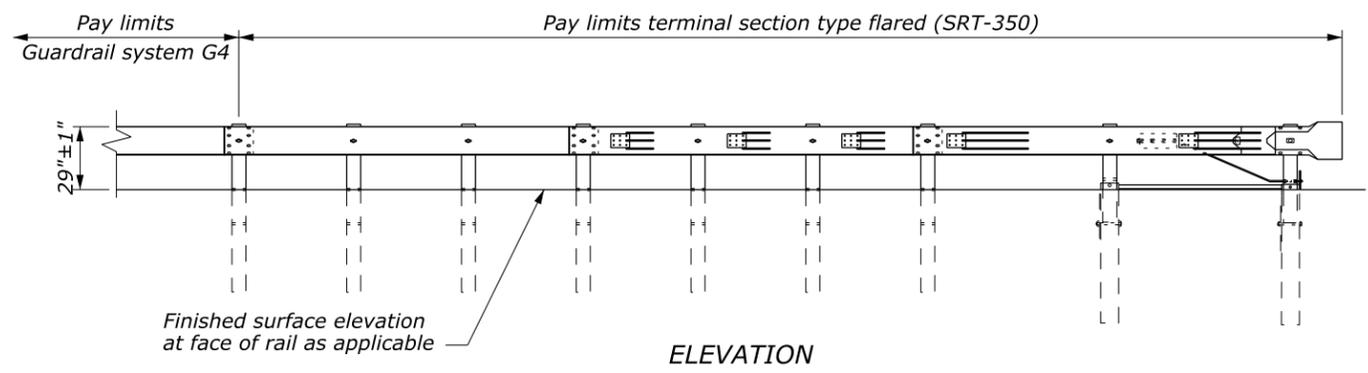
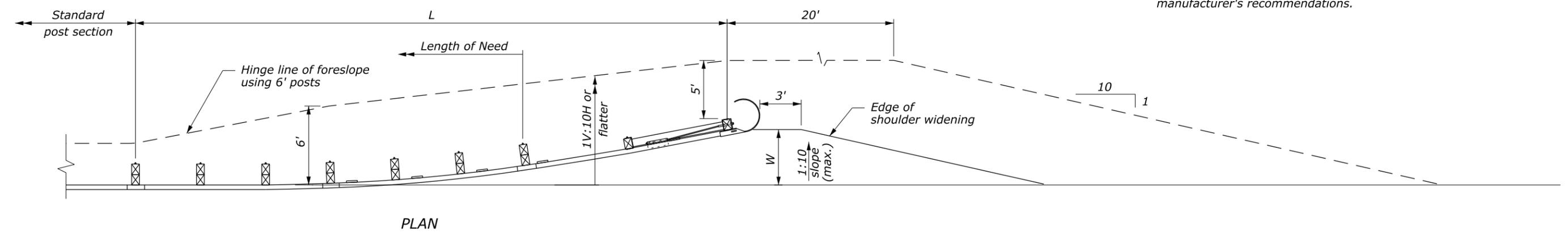


TEST LEVEL	L (ft)	W (ft)
2 (≤ 45 mph)	25.0	1.67-2.67
3 (> 45 mph)	37.5	2.5-4.0

STRAIGHT FLARED OPTION



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

PARABOLIC FLARED OPTION

NOTE:

- Details shown are to be used as a general guide since manufacturer's details vary. Install a flared G4 W-beam guardrail terminal that meets NCHRP-350 or MASH requirements per manufacturer's recommendations. Ensure that terminal meets appropriate test level for the project.
- 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.
- Pave widened shoulder on both ends of guardrail runs when indicated on the plans.
- See manufacturer's drawings for other details.
- Construction of widening for terminal installation is incidental to the terminal.
- A flat attenuator terminal head is shown. A rounded W-beam rail end section may be used.
- Install a reflectorized object marker according to the manufacturer's recommendations.

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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: 11/2014	617-19