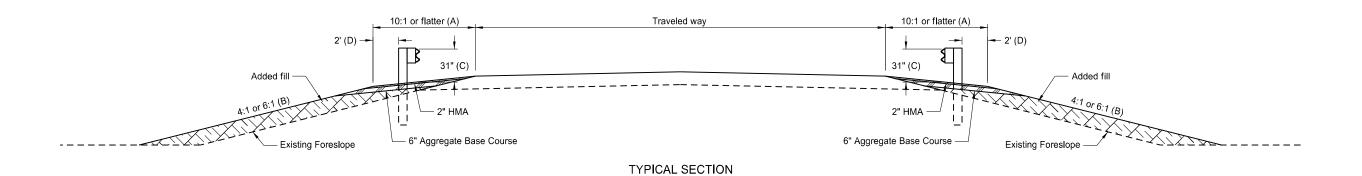
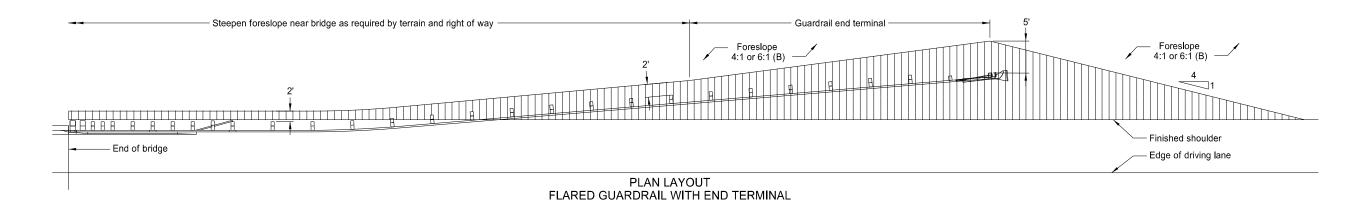
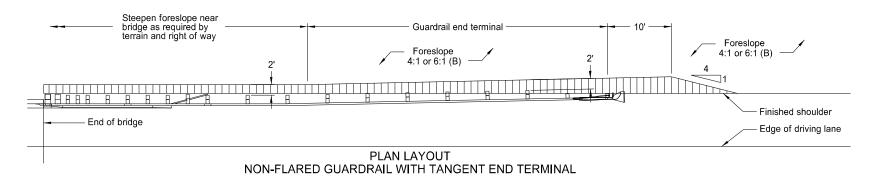
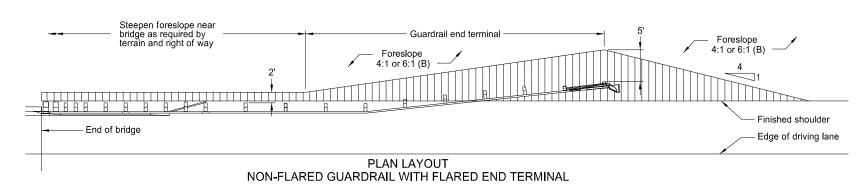
## TYPICAL GRADING AT BRIDGE ENDS WITH MGS W-BEAM GUARDRAIL









## NOTES:

- (A) Use slope flatter than 10:1 when required to provide proper guardrail height.
- (B) When normal foreslope is 4:1, use added fill slope of 4:1. When normal foreslope is 6:1, use added fill slope of 6:1.
- (C) Measure from top of guardrail to top of surfacing at front face of guardrail.
- (D) Vary dimension at end terminals per Plan Layouts shown on this sheet.

NORTH DAKOTA DEPARTMENT OF TRANSPORTATION		
	7-14-17	╛
	REVISIONS	
DATE	CHANGE	
12/02/20	Updated notes to active voice.	

