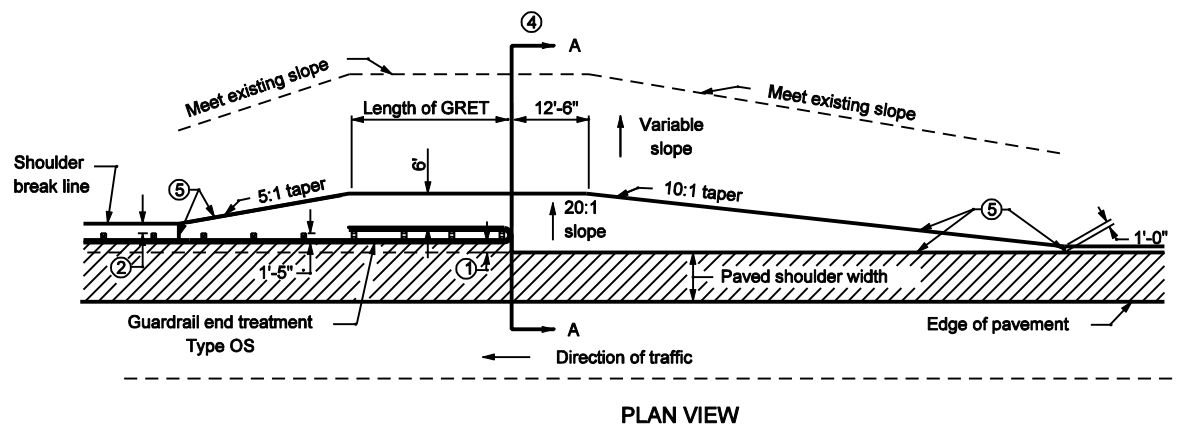


GRADING DETAIL FOR GUARDRAIL END TREATMENT TYPE I



GRADING DETAIL FOR GUARDRAIL END TREATMENT TYPE OS

**NOTES:**

- ① The required guardrail offset shall be 0 to 2'-0" desirable as specified in the plans. The offset used between the the edge of required shoulder and the face of rail shall also be used to establish the berm width at the end of the guardrail end treatment.
- ② This distance may vary from 0 to 2'-0" desirable.
- ③ These dimensions are based on a 2'-0" guardrail offset and must be adjusted for other offset distances to maintain a 10:1 taper.
- ④ Grading profiles at Section A-A for types OS and type I guardrail end treatments are shown on Standard Drawings E 601-GRET-08, and -09.
- ⑤ Limits of compacted aggregate.

INDIANA DEPARTMENT OF TRANSPORTATION	
GRADING AT GUARDRAIL END TREATMENTS	
SEPTEMBER 2002	
STANDARD DRAWING NO. E 601-GRET-06	
	/s/ Richard L. VanCleave 9-03-02 DESIGN STANDARDS ENGINEER DATE
	/s/ Richard K. Smutzer 9-03-02 CHIEF HIGHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER	