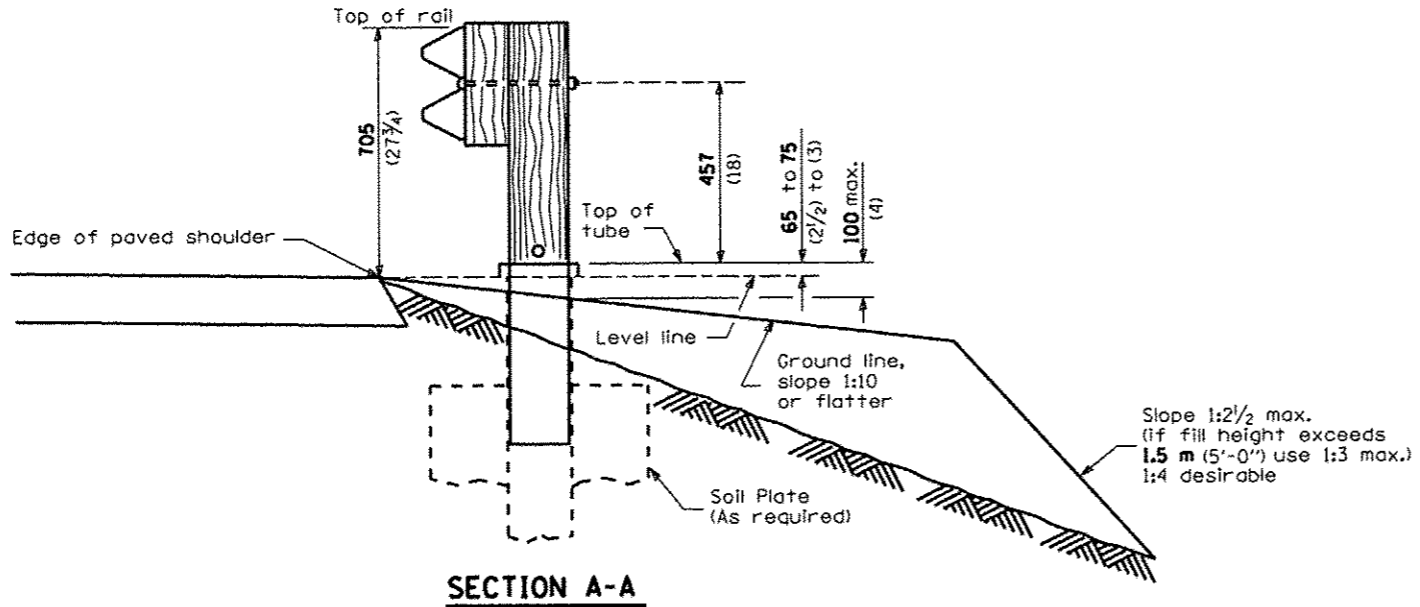


**SHOULDER WIDENING TRANSITION  
FOR TANGENT TERMINAL**



**GENERAL NOTES**

50:1 Taper required so the guardrail head will not encroach on the shoulder.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

All dimensions are in millimeters (inches) unless otherwise shown.

FILE NAME * #FILE#	USER NAME * #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PRE-MGS EFFECTIVE 4-1-06 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS STANDARD 630301-03 (Sheet 1 of 2)	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -		SCALE: _____	SHEET NO. _____ OF _____ SHEETS	VAR.	VAR.	43	29
		CHECKED -	REVISED -			STA. _____ TO STA. _____				
		DATE -	REVISED -				FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		