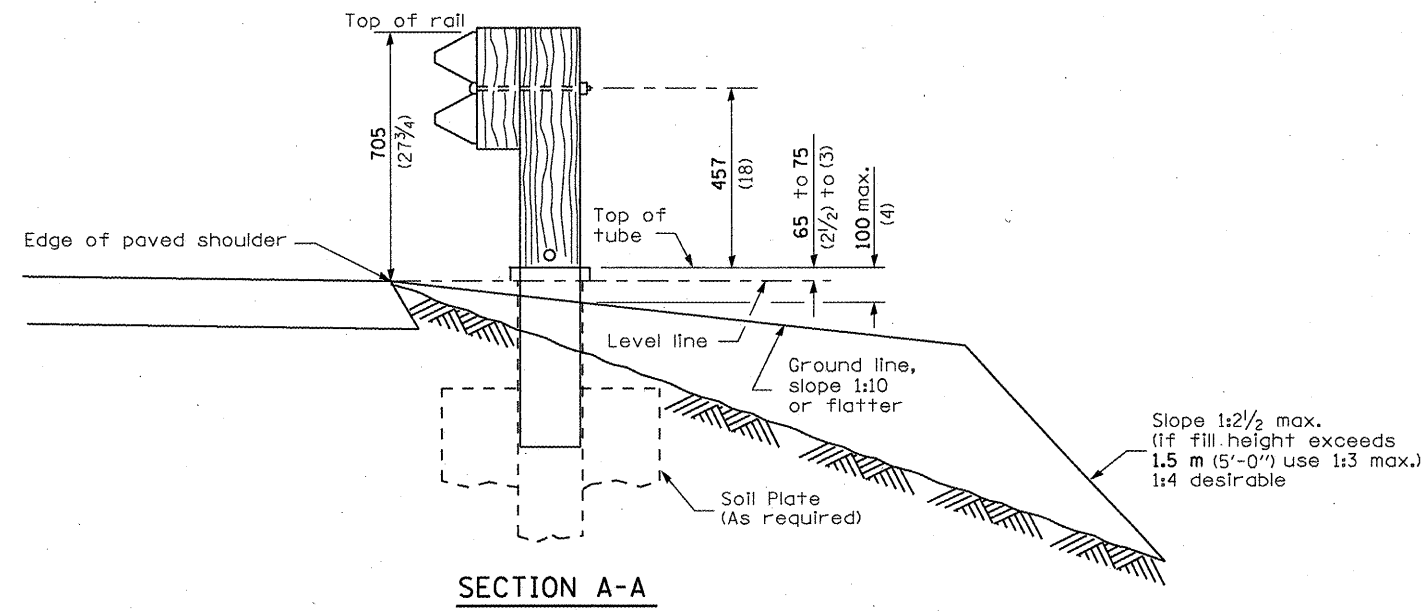


**SHOULDER WIDENING TRANSITION  
FOR TANGENT TERMINAL**



**SECTION A-A**

**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 = USER NAME = schwankerg DESIGNED - DRAWN - CHECKED - PLOT DATE = Feb 17, 2010 - 03:52:31 PM				REVISIONS REVISED - REVISED - REVISED - REVISED -				<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>				<b>PRE-MGS EFFECTIVE 4-1-06 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS STANDARD 630301-03</b> (Sheet 1 of 2)				F.A. RTE. VAR.		SECTION .		COUNTY VAR.		TOTAL SHEETS 36		SHEET NO. 22	
SCALE: SHEET NO. OF SHEETS STA. TO STA.												FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				CONTRACT NO. 66A25									

• D-3 HIGHWAY DAMAGE REPAIR 2010