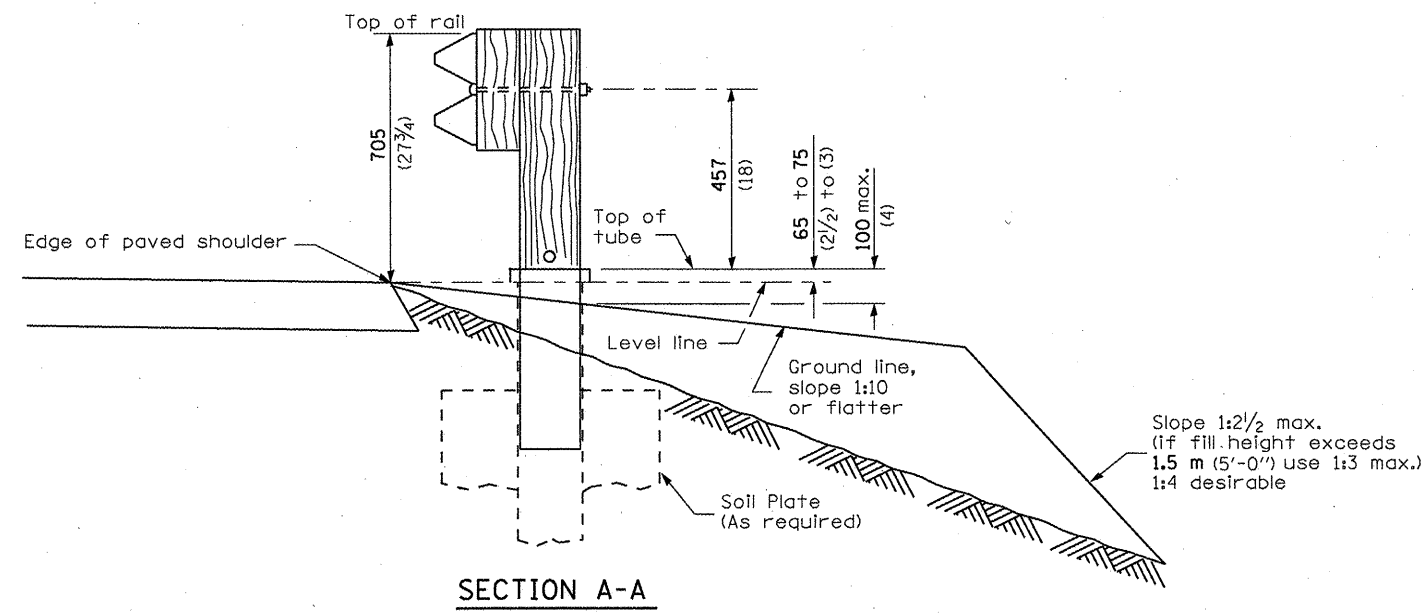


**SHOULDER WIDENING TRANSITION
FOR TANGENT TERMINAL**



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				REVISED - REVISED - REVISED - 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. VAR.		SECTION VAR.		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