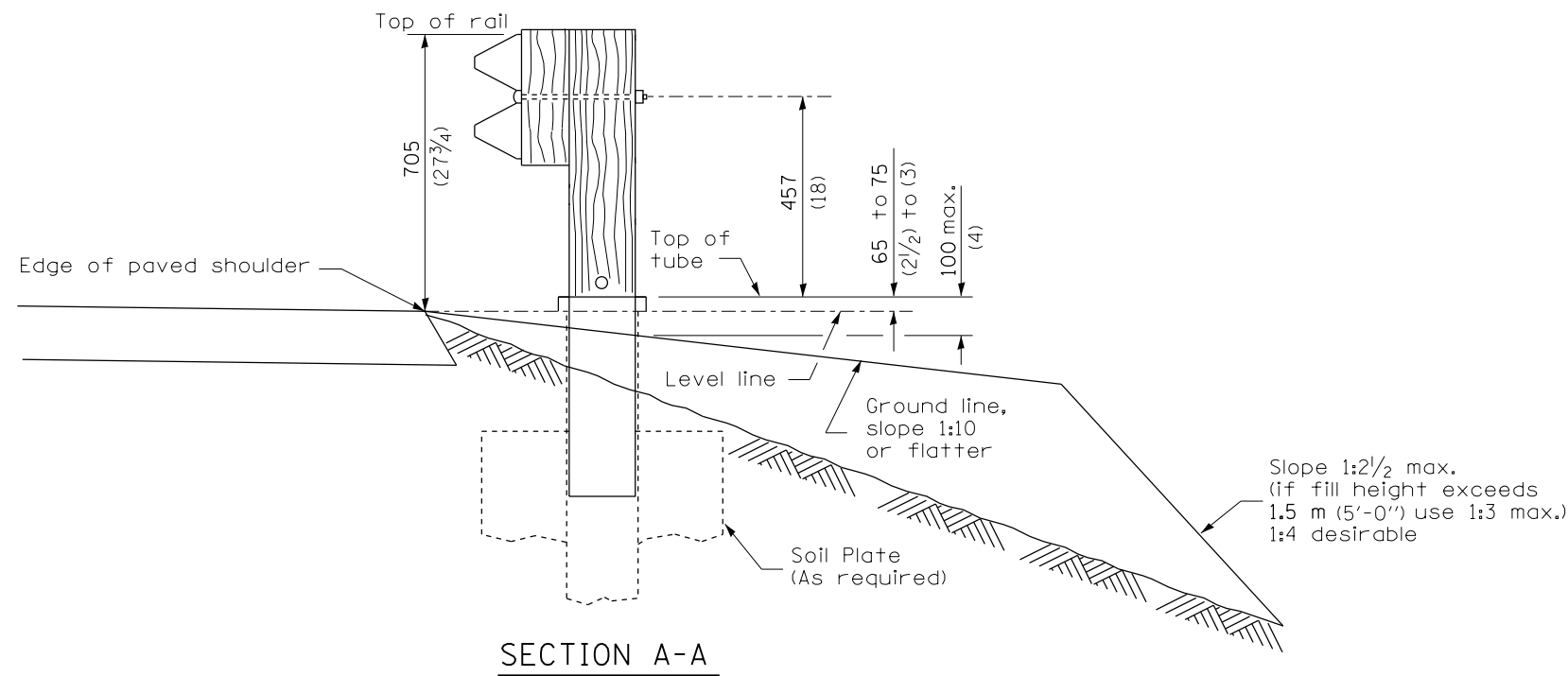


**SHOULDER WIDENING TRANSITION  
FOR TANGENT TERMINAL**



**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 = sparksgw	DESIGNED -	REVISED -
ct:\pwork\pwork\sparksgw\0346074\06720-Pre-MGS HWAY_Standard 630301-03.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 26.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Jun-28-2013 11:41:22AM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PRE-MGS HIGHWAY STANDARD 630301-03</b>			
<b>SHOULDER WID. FOR TYPE 1 (SPL) GUARDRAIL TERMINAL</b>			
<b>EFFECTIVE 4-1-06</b> (SHEET 1 OF 2)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			17	10
CONTRACT NO. 72G20			ILLINOIS FED. AID PROJECT	