	Edge of pavement							
	Edge of shoulder and	guardrail extruder f	Slope 1:10 or flatter	Image: Shoulder widen in the second secon	5.2 m (50'-0'')	Length of need poi manufacturer instr	6:1Taper	610 (2'-0'') min.
Edge of p	soor aved shoulder		vel line -/ Ground li	- - ine,	×.)		50:1 Taper requir head will not enc All slope ratios a of vertical displa horizontal displac	e in millimeters (inches)
pw_work\pwidot\sparksgw\d0290736\D672	JSER NAME = sparksgw 22-sht-207-630301-03.ShldWidenForTypelGrdr PLOT SCALE = 0:26.000 m: / in. PLOT DATE = Aug-15-2012 11:50:18AM	DESIGNED - JUFRAWNdgn - CHECKED - DATE -	REVISED -   REVISED -   REVISED -   REVISED -   REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PR SHOULDER SCALE:	E-MGS HIGHWAY STANDAF WID. FOR TYPE 1 (SPL) GU EFFECTIVE 4-1-06 SHEET NO. OF SHEETS STA.	JARDRAIL TERMINAL	