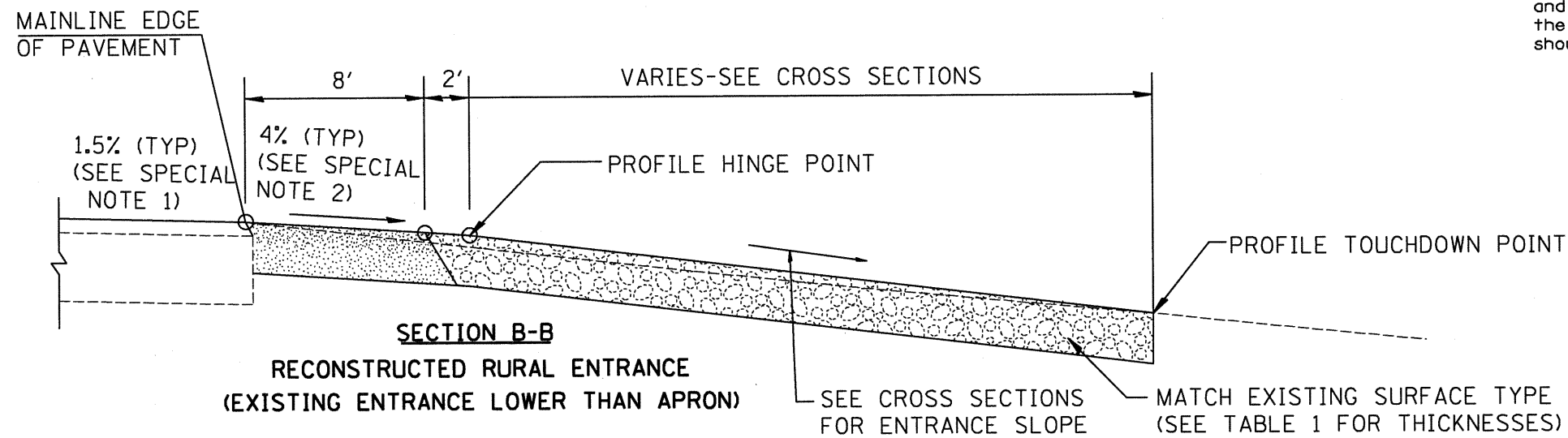


SECTION B-B

**RECONSTRUCTED RURAL ENTRANCE
(EXISTING ENTRANCE HIGHER THAN APRON)**



SECTION B-B

**RECONSTRUCTED RURAL ENTRANCE
(EXISTING ENTRANCE LOWER THAN APRON)**

SPECIAL NOTES

- ① The mainline pavement cross-slope is 1.5% for tangent alignment. See PLANS for cross-slope on superelevated horizontal curves.
- ② The shoulder slope shall control the entrance profile for a distance of 10' (3.0m) minimum from the pavement edge. The shoulder cross-slope is 4% for tangent alignment. Through superelevated curves, the maximum pavement-shoulder breakover should not be greater than 10% for shoulders 6' (1.8m) and wider and 12% for shoulders 4' (1.2m) and less. Where 12' paved shoulders are provided, the breakover should be at the edge of the paved shoulder rather than at the pavement edge.

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

		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		RURAL ENTRANCE DETAIL		SHT. 2 OF 2	
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
317	15W-2,RS-3;16W-3,RS-5	FULTON	171	93			
			CONTRACT NO. 88098				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT					

NOT TO SCALE