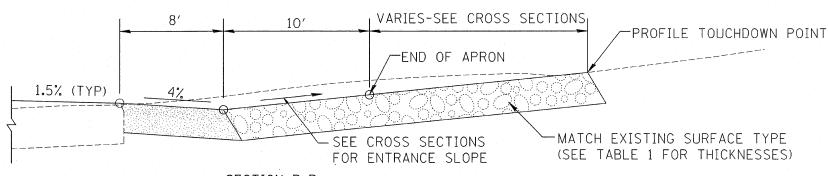


	,	-			ΤA	ABLE 1	-						
				RL	JRAL	ENTRANCE	DESIGN					-	
	ELEMENT NON-COMMERCIAL		NON-COMMERCIAL W/		COMMERCIAL								
ELEMENT				LARGE FARM EQUIPMENT		1-WAY OPERATION		2-WAY OPERATION					
WIDTH (W)	12′(3.6m) Min.	24′(7.2m)	Max.	20' (6.1m)Max.	30′	(9.0m)Max.	14′(4.3m) Mir	n. 24′(7.2m)	Max.	24′(7,2m)	Min.	35′(10.7m)	Max
FLARE						1:	:1.5						
MAX. GRADE (G)	12%		12%		10%			%					
SURFACE TYPE													
INCIDENTAL HOT MIX ASPHALT SURFACING	Т 6′′				8"								
AGGREGATE SURFACE	6	5"		8					1	8′′			

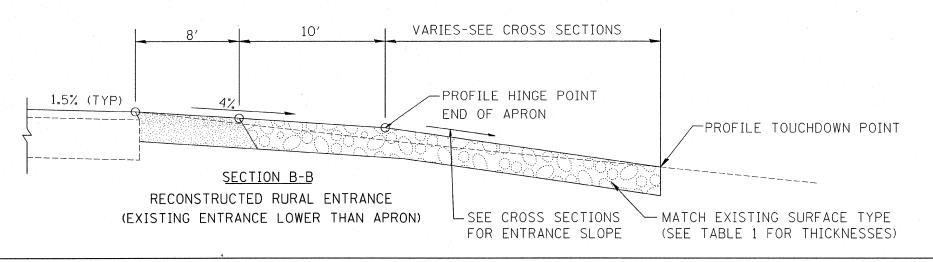
PLAN

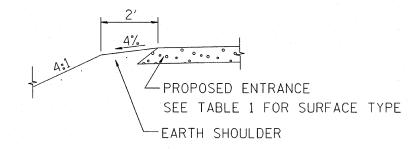
COMMERCIAL / FARM-RELATED ENTRANCE



SECTION B-B

RECONSTRUCTED RURAL ENTRANCE
(EXISTING ENTRANCE HIGHER THAN APRON)





SECTION A-A
SHOULDER TREATMENT FOR RURAL ENTRANCES

GENERAL NOTES

6′′

- 1. ENTRANCES SHALL SLOPE AWAY FROM THE PAVEMENT AT A RATE EQUAL TO THE SHOULDER SLOPE FOR A MINIMUM DISTANCE OF 8'.
- 2. A MINIMUM 8' PAVED SHOULDER SHALL BE CONSTRUCTED BETWEEN LOCATIONS WHERE THE RURAL ENTRANCE IS LESS THAN 50' FROM AN ADJACENT SIDEROAD, ENTRANCE OR MAILBOX TURNOUT.
- 3. A TAPER RATE OF 5:1 IS DESIRABLE WHEN TRANSITING FROM THE RURAL ENTRANCE WIDTH SHOWN IN TABLE 1, *TO THE EXISTING ENTRANCE WIDTH.

_		1.10 = 1.1.1.10= 1.10			
				ILLINOIS DEPARTMENT OF	TRANSPORTATION
				DISTRICT CADD	STANDARD
	DATE	REVISIONS	BY	RURAL ENTRAI	UCES END
	1-1-97	RENUM. C-103.06, NEW REVISION BOX			
	7-1-97	REVISE DESIGNER NOTES	J.A.	''3R'' PROJ	IFCTS
	1-17-03		JATR		
	9-15-05	RADIUS FOR FLARE	M.M.A.		SHEET 1 OF 2
	10-16-06	REVISED TO 2007 SPEC.	M.A.	CADD STD NO. 406301-D4	
				SCALE: NOT DRAWN TO SCALE	DRAWN BY CADD
			1	DATE	CHECKED BY: T. PICKERING

406301-D4(1)