

STATE OF ILLINOIS

**DEPARTMENT OF TRANSPORTATION** 

NOT TO SCALE

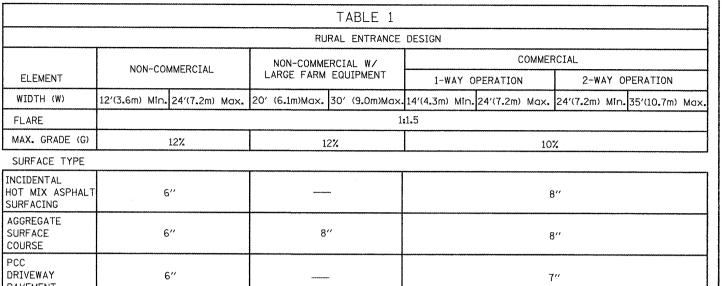
T.P.

J.A.

07-01-97 REVISE DESIGNER NOTES

09-15-05 RADIUS FOR FLARE

01-17-03 ADJUST DESIGN, CHANGE ENTRANCE



←PROPOSED ENTRANCE SEE TABLE 1 FOR SURFACE TYPE -EARTH SHOULDER

SECTION A-A SHOULDER TREATMENT FOR RURAL ENTRANCES

## GENERAL NOTES

- 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.

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

RURAL ENTRANCES FOR "3R" PROJECTS	F.A.P. RTE.	A.P. SECTION				COUNTY	TOTAL SHEETS	SHEET NO.
	534	109B (	BR-2).	109B	(BR-3)	HENDERSON	88	65
SHT. 1 OF	2					CONTRACT	NO. 6	8083
CADD STD. 406301-D	4 FED. R	OAD DIST.	NO.	ILLINOIS	FED. A	D PROJECT		