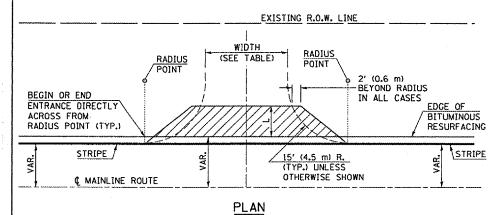
TAP SECTION COUNTY TOTAL SHEETS NO. 711 - VERMILION 34 25

* 115RS-4, 116RS-2 CONTRACT NO. 90865

TYPICAL DETAIL OF RURAL PRIVATE AND COMMERCIAL ENTRANCES

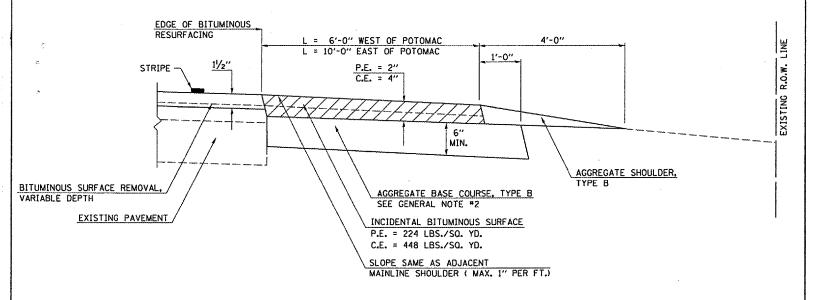
(ENTRANCE WITHOUT EXISTING APRON)



ALLOWABLE ENTRANCE WIDTHS

	PRIVATE	COMMERCIAL
MIN.	12' (3.6 m)	24' (7.3 m)
MAX.	24' (7.3 m)	35' (10.7 m)

THE ALLOWABLE ENTRANCE WIDTHS SHALL BE INTERPRETED TO BE THE WIDTHS AT THE COMPLETED RADIUS, WHICH MAY BE LOCATED BEHIND THE EXISTING R.O.W. LINE.



GENERAL NOTES

PROFILE

- THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
- 2. AGGREGATE BASE COURSE, TYPE B, 6" (150 mm) MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED ENTRANCES. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ANY EXISTING RETURN OR TO CONSTRUCT NEW ENTRANCES WHERE NONE NOW EXISTS.
- THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED
 (0.3 m) WIDER THAN THE SURFACE DIMENSIONS AS SHOWN ABOVE.
- 4. ANY NECESSARY WORK BEHIND THE INCIDENTAL BITUMINOUS SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.

DISTANCE FROM DISTANCE FROM STRIPE TO BIT. "D" STRIPE TO BIT. "A" EXISTING R.O.W. LINE RESURFACING RESURFACING 1.0' (300 mm) 2.5' 1.5' (450 mm) 3.8' 2.0' (600 mm) 5.0' 1.0' (300 mm) 1.5' (450 mm) SEE GENERAL NOTE #6 2.0' (600 mm) 2.5' (750 mm) 2.5' (750 mm) 6.3' 3.0' (900 mm) 7.5' DEPARTURE SIDE (3 m) ARRIVAL SIDE .0' (900 mm) | 11.3' RELOCATED "D" EDGE OF BITUMINOUS RESUREACING 20' (6.1 m) MIN. UNLESS STRIPE STRIPE OTHERWISE SHOWN IN NORMAL TRAFFIC FLOW & MAINLINE ROUTE

PLAN

8'-0" (2.4 m) MIN. DESIRABLE

20'(6.1m) MIN. UNLESS OTHERWISE SHOWN IN THE PLANS EDGE OF BITUMINOUS | L=LENGTH OF INC. BIT. SURFACING

PROFILE

Я

11/2"

AGGREGATE BASE COURSE, TYPE B SEE GENERAL NOTE *2

INCIDENTAL BITUMINOUS SURFACING 224 LBS./SQ. YD.

STRIPE

BITUMINOUS SURFACE REMOVAL.

VARIABLE DEPTH

TYPICAL DETAIL OF RURAL MAILBOX TURNOUTS

(300)

6" (150)

EN

ENTRANCE

FLARE

GENERAL NOTES

- THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
- 2. AGGREGATE BASE COURSE, TYPE B, 6" (150) MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED MAILBOX TURNOUTS. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ALL EXISTING MAILBOX TURNOUTS OR TO CONSTRUCT NEW MAILBOX TURNOUTS WHERE NONE NOW EXISTS.
- 3. THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 1' (0.3 m) WIDER THAN THE SURFACE DIMENSIONS AS SHOWN ABOVE.
- 4. ANY NECESSARY WORK BEHIND THE INCIDENTAL BITUMINOUS SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
- THE TEMPORARY RELOCATION OF EXISTING MAILBOXES SHALL BE IN ACCORDANCE WITH ARTICLE 107, 20 OF THE STANDARD SPECIFICATIONS.
- 6. WHEN MORE THAN ONE RELOCATED MAILBOX IS INCLUDED IN A PARTICULAR LOCATION THE TWO 10' (3 m) DIMENSIONS AS SHOWN ABOVE SHALL BE FROM THE END MAILBOX.
- 7. CROSS SLOPE SHALL BE AS SHOWN ON THE STATION CROSS SECTIONS AND/OR AS DIRECTED BY THE ENGINEER, MINIMUM 4% (1/2"/') DESIRABLE; MAXIMUM 8% (1"/")
- 8. WHEN MAILBOX TURNOUTS ARE CONSTRUCTED
 ADJACENT TO FIELD ENTRANCES, THE WIDTH OF THE
 INCIDENTAL BITUMINOUS SURFACING CONSTRUCTED FOR
 THE FIELD ENTRANCE SHALL MATCH THE WIDTH OF THE
 PROPOSED MAILBOX TURNOUT SURFACING.

 SEE GENERAL NOTE *6

 10' 30' (9.1 m)
 ARRIVAL SIDE
 RELOCATED
 MAILBOX

 EDGE OF BITUMINOUS
 RESURFACING

NORMAL TRAFFIC FLOW

TYPICAL MAILBOX TURNOUT PLACEMENT
ADJACENT TO ENTRANCE

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

SEE GENERAL NOTE #6

(3 m)

ENTRANCE

DEPARTURE SIDE

20' (6.1 m) MIN. UNLESS OTHERWISE SHOWN IN

¢ MAINLINE ROUTE

STRIPE /

THE PLANS

"D"

RELOCATED