PAVEMENT MARKING AND MARKERS

(RURAL AND URBAN APPLICATIONS)

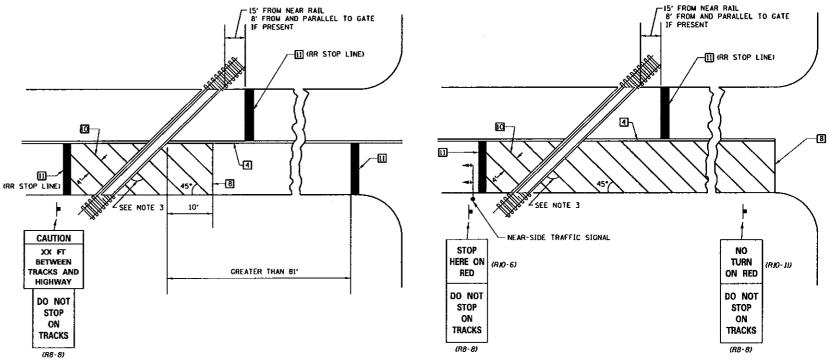
CONTRACT NO. 70564 TOTAL SHEET SHEETS NO. SECTION COUNTY 27 27

* D5 CRACK & JOINT SEAL 2007-2

** DEWITT/PIATT

RAILROAD CROSSING WITH INTERCONNECT ONLY

RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

8' (2.4 m) OR AS DIRECTED BY THE ENGINEER.

SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.

EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.

WHERE THE ANGLE BETWEEN THE DIAGONAL PAVEMENT MARKINGS AND THE TRACK WOULD BE LESS THAN 20°, THE PAVEMENT MARKINGS SHOULD BE PLACED IN THE OPPOSITE DIRECTION FROM THAT SHOWN.

SHEET 4 OF 4					
NAME	DATE	REVISIONS		REVISIONS	
J.M.H.	5/85 6/88	NAME	DATE	NAME	DATE
FUS CTD	6/85 6/88	GEOMETRICS/K.A.G.	07/02	GEOMETRICS/K.A.G.	08/06
7800XXXX		K.A.G.	09/05		

USE TABLE 2C-4 FROM THE MUTCD MANUAL FOR THIS DISTANCE

PAVEMENT MARKINGS AT

RAILROAD-HIGHWAY GRADE CROSSING

Minimum Distance

400' for 55 MPH 250' for 45 MPH 100' for 35 MPH or Less

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

APPROXIMATELY 15' (4.5 m) OR 8' (2.4 m) BACK FROM AND PARALLEL TO GATE,

IF PRESENT.

NOTES

MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES

LANES AND SEPARATE RXR SYMBOLS SHALL

BE PLACED ADJACENT TO EACH OTHER IN

SHALL EXTEND ACROSS ALL APPROACH

WHEN THE PAVEMENT MARKING SYMBOL

TO THE ADVANCE WARNING SIGN (WIO-I)
AS PLACED BY TABLE II-1, CONDITION B

IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT

EACH LANE.

OF THE MUTCO.

THE TRAVERSE SPREAD OF THE "X"

10' (3.05 m)

DESIGNED

CHECKED

CADD NO.