APPROXIMATELY 15' (4.5 m) OR 8' (2.4 m) BACK FROM AND PARALLEL TO GATE, IF PRESENT. 10' (3.05 m) USE TABLE 2C-4 FROM THE (4.5 m) MUTCD MANUAL FOR THIS DISTANCE 25' (7.6 m) * Minimum Distance 400' For 55 MPH 250' For 45 MPH 100' for 35 MPH or Less

PAVEMENT MARKINGS AT

RAILROAD-HIGHWAY GRADE CROSSING

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH

WHEN THE PAVEMENT MARKING SYMBOL

TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B

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

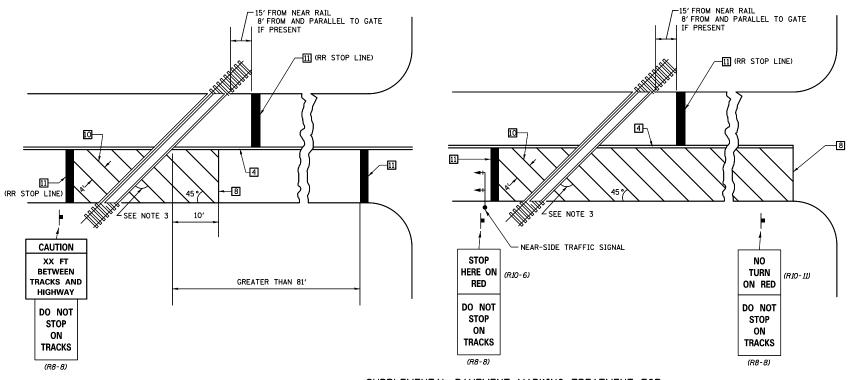
EACH LANE.

OF THE MUTCD.

LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN

RAILROAD CROSSING WITH INTERCONNECT ONLY

RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

GENERAL NOTES

- 1. SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
- 2. EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.
- 3. 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.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT	5	DETAIL	NO.	7800AAAA
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FILE NAME =	USER NAME = piersonbr	DESIGNED -	REVISED - 11/06			PAVEMENT MARKING AND MARKERS	F.A.I.	SECTION	COUNTY	TOTAL	SHEET
c:\pw_work\pwidot\piersonbr\d0184863\D57	0648-sht-details.dgn	DRAWN -	REVISED - 09/2009 - KJT	STATE OF ILLINOIS			74	(57-23.57-24)RS-1	MCLEAN	175	175
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	(RURAL & URBAN APPLICATIONS)			CONTR			RACT NO. 70648
	PLOT DATE = 8/26/2011 DATE -	DATE -	REVISED -		SCALE:	SHEET NO. 4 OF 4 SHEETS STA. TO STA.	FED. ROAD	DIST. NO. ILLINOIS FED.	AID PROJECT		