# APPROXIMATELY 15' (4.5 m) OR 8' (2.4 m) BACK FROM AND PARALLEL TO GATE, IF PRESENT. 4 11 USE TABLE 2C-4 FROM THE MUTCD MANUAL FOR THIS DISTANCE 10' (3.05 m) NOTES \* Minimum Distance 400' for 55 MPH 250' for 45 MPH 100' for 35 MPH or Less THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN

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.

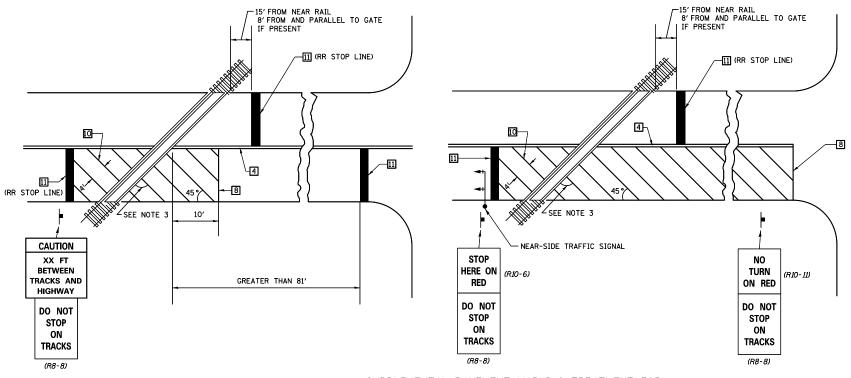
50' (15.2 m)

PAVEMENT MARKINGS AT

RAILROAD-HIGHWAY GRADE CROSSING

### 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. 4 └ LANE ¢

## GENERAL NOTES

- 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.

\* D5 CRACK & JOINT SEAL 2012-2

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

							DISTRICT 5 DETAIL NO. 7800AAAA				
FILE NAME =	USER NAME = piersonbr	DESIGNED -	REVISED - 11/06			PAVEMENT MARKING AND MARKERS	F.A. SI	ECTION	COUNTY	TOTAL SHEET NO.	
c:\pw_work\pwidot\piersonbr\d0287987\D5	70933-sht-details.dgn	DRAWN -	REVISED - 09/2009 - KJT	STATE OF ILLINOIS		(RURAL & URBAN APPLICATIONS)	VAR.		VAR.	24 23	
	PLOT SCALE = 40.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION				CONTRACT NO. 7093			
	PLOT DATE = 1/27/2012	DATE -	REVISED -		SCALE:	SHEET NO. 4 OF 4 SHEETS STA. TO STA.	FED, ROAD DIST, NO.	ILLINOIS FED. AID	PROJECT		