# APPROXIMATELY 15' (4.5 m) OR 8' (2.4 m) BACK FROM AND PARALLEL TO GATE, IF PRESENT. NOTES (1.6 m) Winimum Distance 400' for 55 MPH 250' for 45 MPH 100' for 35 MPH or Less NOTES 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

PAVEMENT MARKINGS AT

RAILROAD-HIGHWAY GRADE CROSSING

EACH LANE.

OF THE MUTCD.

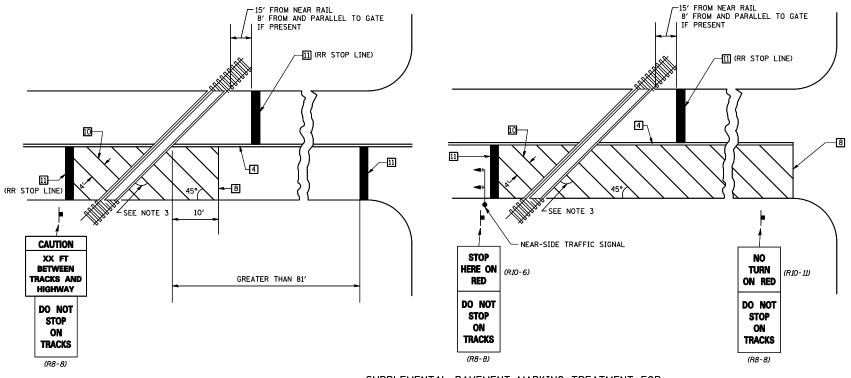
WHEN THE PAVEMENT MARKING SYMBOL

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

## RAILROAD CROSSING WITH INTERCONNECT ONLY

### RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



# SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

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# GENERAL NOTES

- SUPPLEMENTAL PAYEMENT 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.
- 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

FILE NAME =	USER NAME = cearlockjd	DESIGNED -	REVISED - 11/06		PAVEMENT MARKING AND MARKERS	F.A.P SEC	CTION COUNTY	TOTAL	SHEET
c:\pw_work\pwidot\cearlockJd\d0132042\D5	70594-sht-details.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS		697 46	16BR Vermilion	31	23
	PLOT SCALE = 40.00000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	(RURAL & URBAN APPLICATIONS)	001	CONTRACT	T NO.	70594
	PLOT DATE = 10/19/2009	DATE -	REVISED -		SCALE: SHEET NO. 4 OF 4 SHEETS STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		