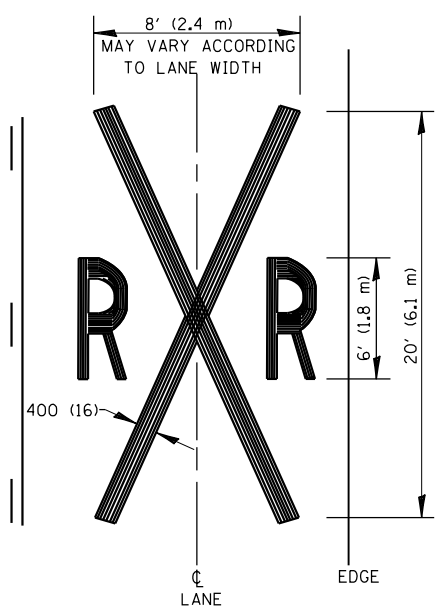


POSTED SPEED	DISTANCE
<= 35 MPH	100 FT
40 MPH	125 FT
45 MPH	175 FT
50 MPH	250 FT
55 MPH	325 FT
60 MPH	400 FT
65 MPH	475 FT



THE DISTANCE FROM THE RAILROAD CROSSING MARKING TO THE NEAREST TRACK WILL VARY ACCORDING THE APPROACH SPEED AND THE SIGHT DISTANCE OF THE VEHICULAR TRAFFIC APPROACHING, BUT SHOULD NOT BE LESS THAN 50' (15.2 m)

ON MULTI-LANE ROADS THE TRANSVERSE BANDS SHOULD EXTEND ACROSS ALL APPROACH LANES, AND INDIVIDUAL RXR SYMBOLS SHOULD BE USED IN EACH APPROACH LANE.

REFER TO STANDARD ALPHABET FOR HIGHWAY SIGNS AND MARKINGS FOR RXR SYMBOLS DETAILS.

R = 3.6 SO. FT.  
X = 54.0 SO. FT.

ALL PAVEMENT MARKING MATERIALS SHALL BE: PREF PLASTIC PAV'T MKG TYPE B (INLAID)

**TYPICAL PAVEMENT MARKINGS  
AT  
RAILROAD-HIGHWAY GRADE CROSSINGS**

All dimensions are in inches (millimeters) unless otherwise noted.

ILLINOIS DEPARTMENT OF TRANSPORTATION  
DISTRICT 6 PAVEMENT MARKING STANDARDS  
DATE 2013-01 NOT TO SCALE

D6PAVMRK.DGN  
•DGN-ONLY•

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
ct:\pw\work\p\dot\sparksgw\0373645\0678890-sht-district.details.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
D6PaveMark	PLOT DATE = Feb-04-2014 01:49:47PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 6 PAVEMENT MARKING DETAILS**

SCALE: SHEET 3 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8012	21(W-3, TS-1, RS-7)	SANGAMON	679	455
CONTRACT NO. 72890				
ILLINOIS FED. AID PROJECT				