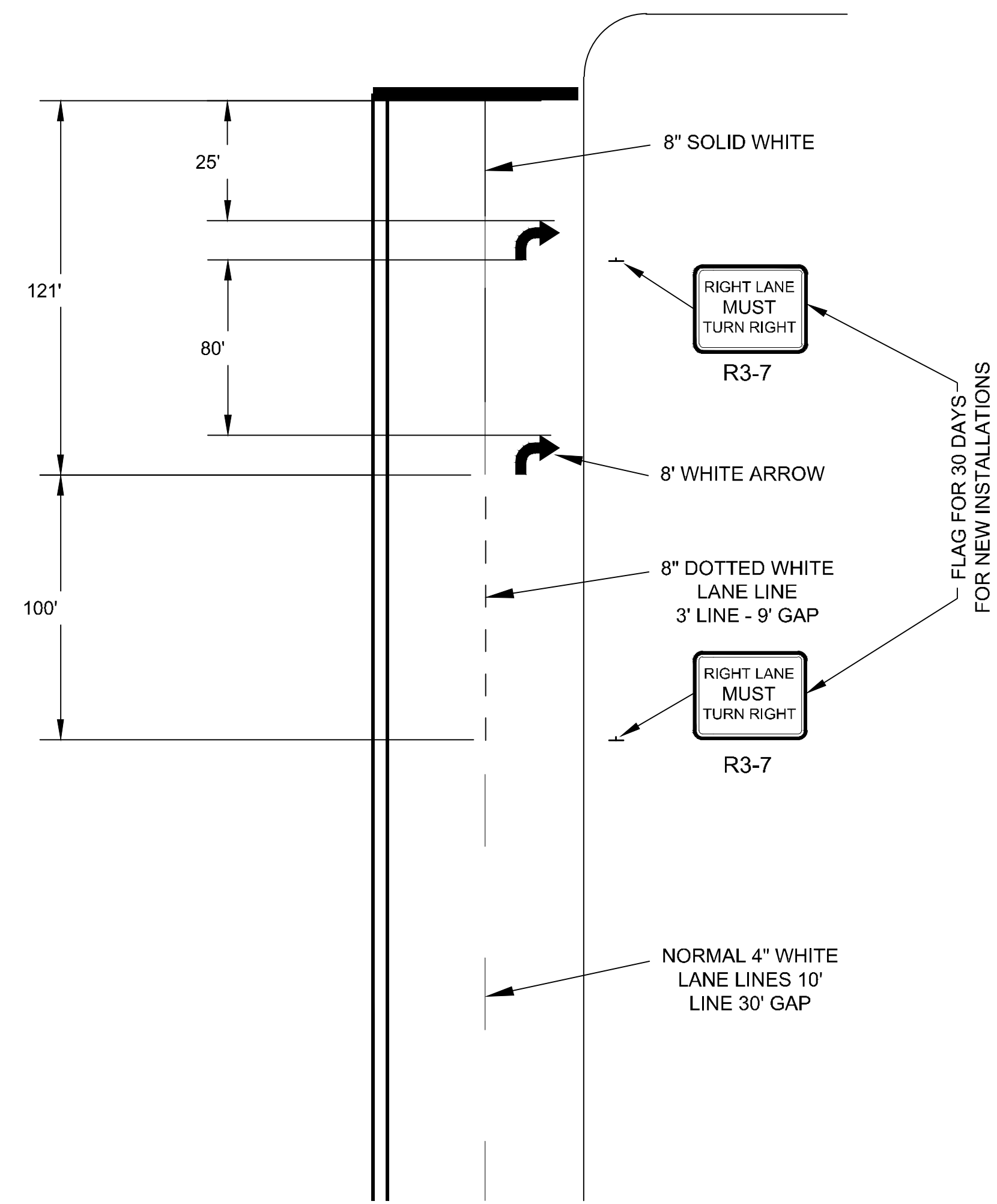
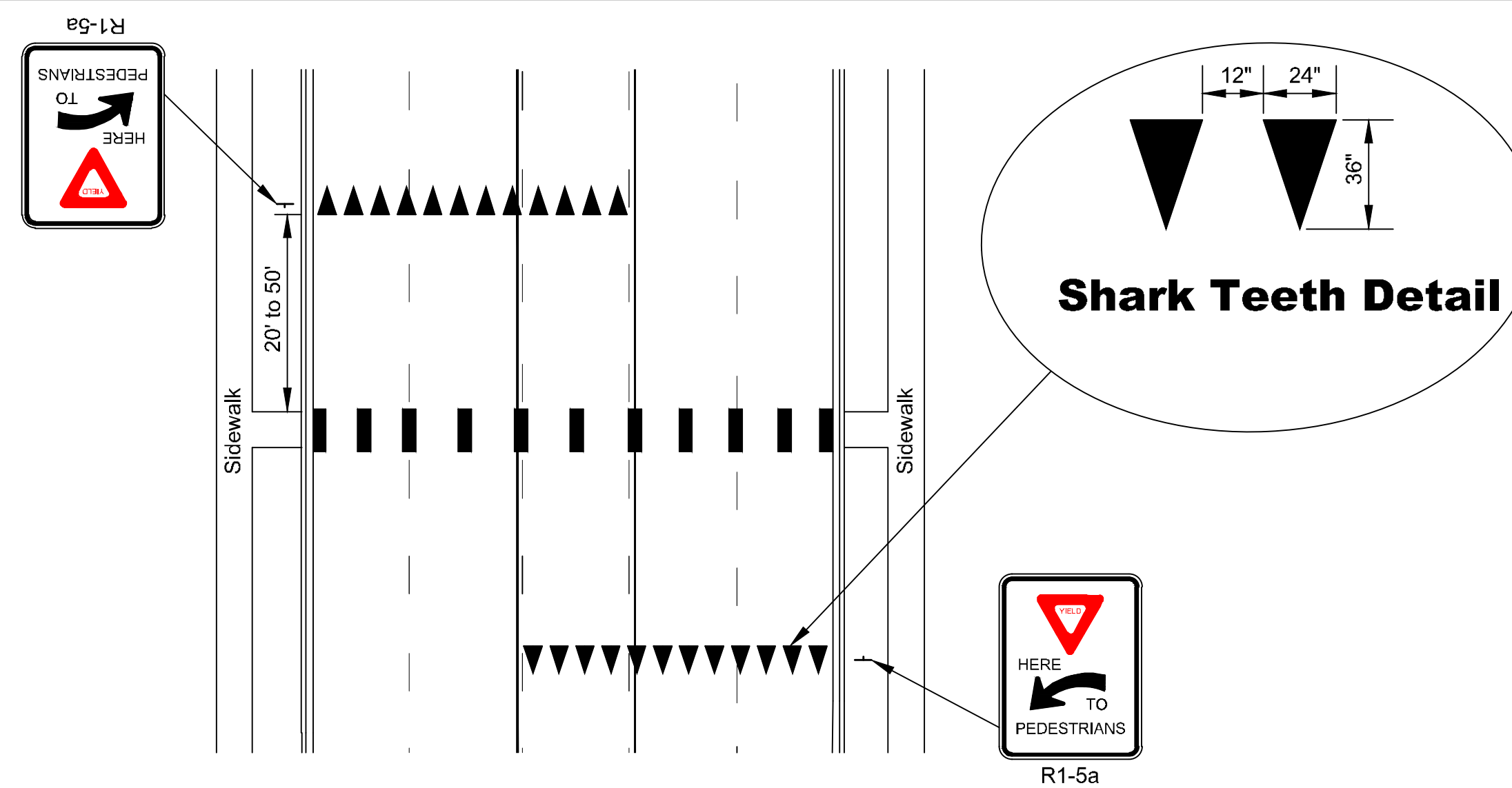


TYPICAL PAVEMENT MARKING DETAIL



TRAP LANE - WHEN THRU LANE BECOMES MANDATORY TURN LANE



MID BLOCK CROSSWALK DETAIL

NOTES

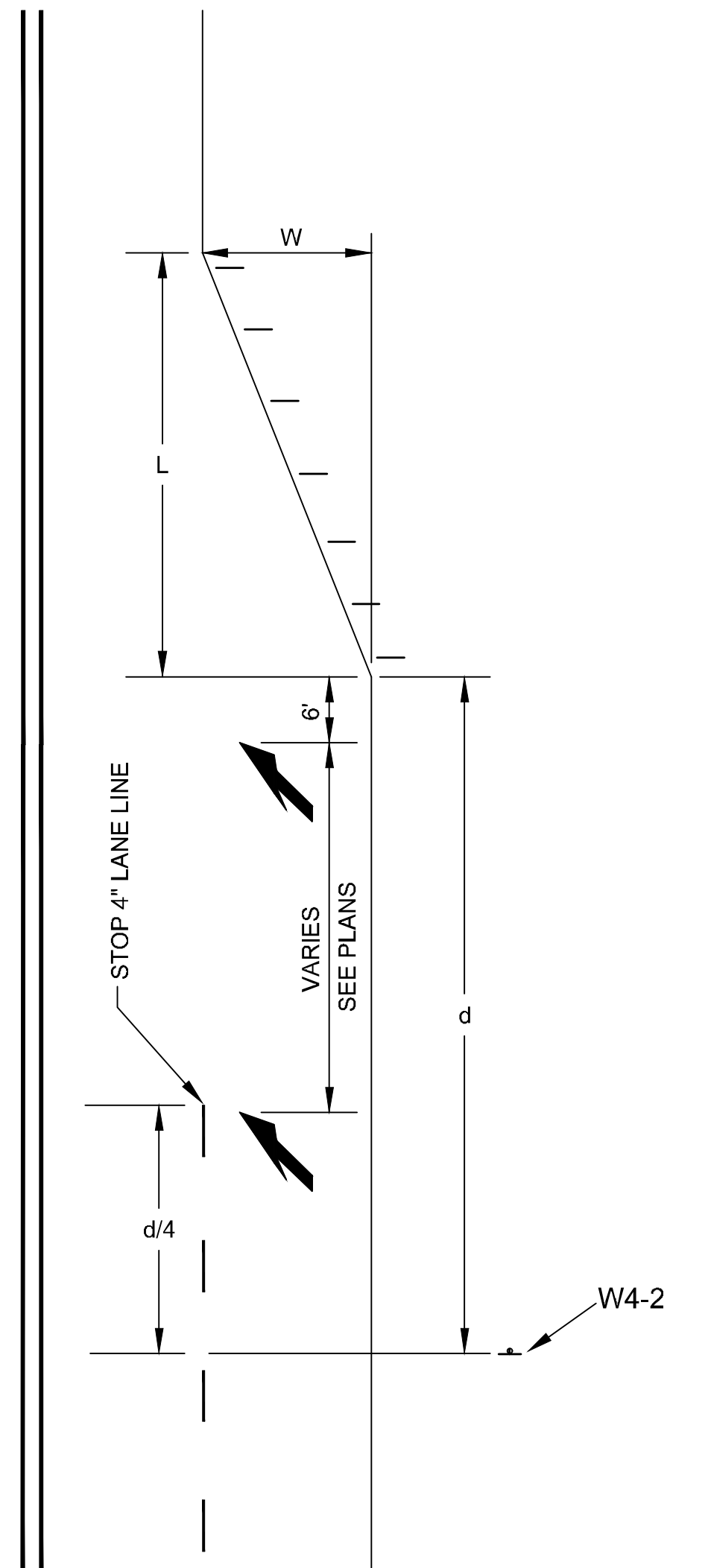
- Where there is no curb, Delineators are needed.
- Delineators are not needed in areas where speed is less than 45 mph and there is curb.

$$L = \frac{WS^2}{60}$$

FOR 30mph, L=165
 35mph, L=225
 40mph, L=293

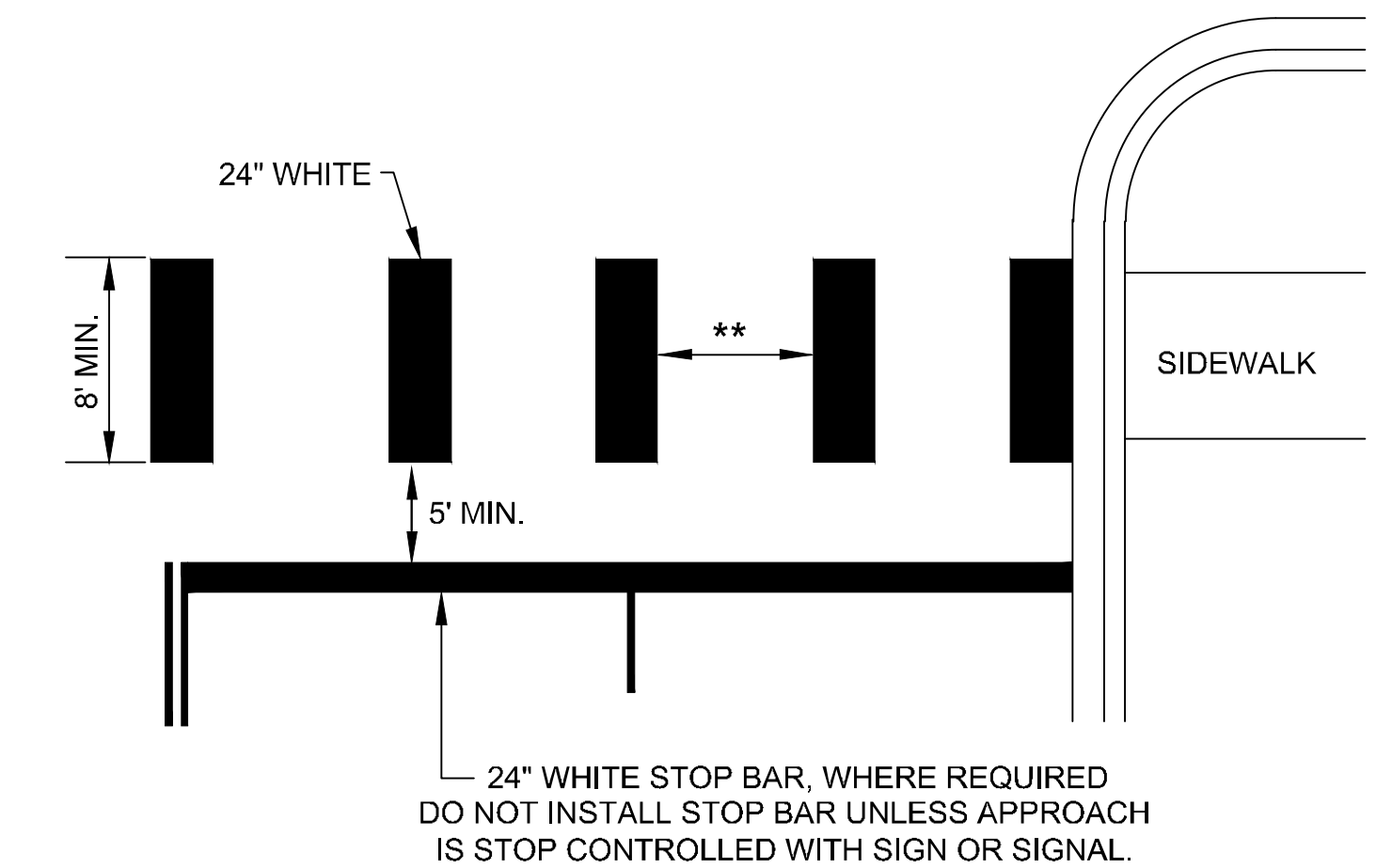
d = 460' FOR 30mph
 = 565' FOR 35mph
 = 670' FOR 40mph

d/4 = 115' FOR 30mph
 = 141' FOR 35mph
 = 168' FOR 40mph



LANE REDUCTION TRANSITION MARKING

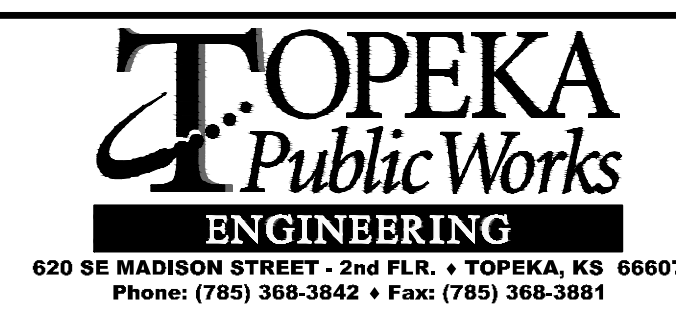
** The gap between the crosswalk lines shall be such as to avoid the wheel paths, to minimize wear. Crosswalk line measurements are from line edge to line edge.



TYPICAL CROSSWALK MARKINGS

NO.	DATE:	REVISION	BY:	APP'D
1	10/30/20	MAJOR REVISION	SU	KRE

DRAWN BY: Shoeb Uddin
 APP'D BY: Kristi Ericksen



STANDARD DETAILS
 DT - 116

PAVEMENT MARKINGS

DATE: _____
 PAGE: _____ OF _____
 PROJECT: _____