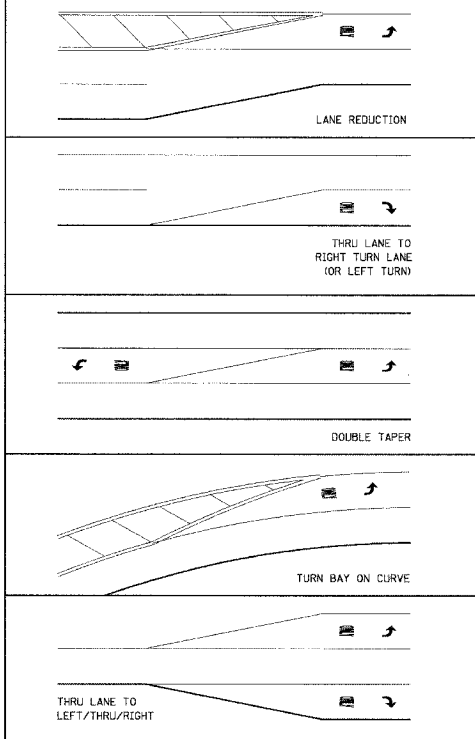


FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2647	99-00142-07-WR	LAKE	256	152
CONTRACT NO: 83815				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

ROUTE	SECTION	COUNTY	SHEET	SHEETS
CH		LAKE		
TYPICAL PAVEMENT MARKINGS				
(LINES)				

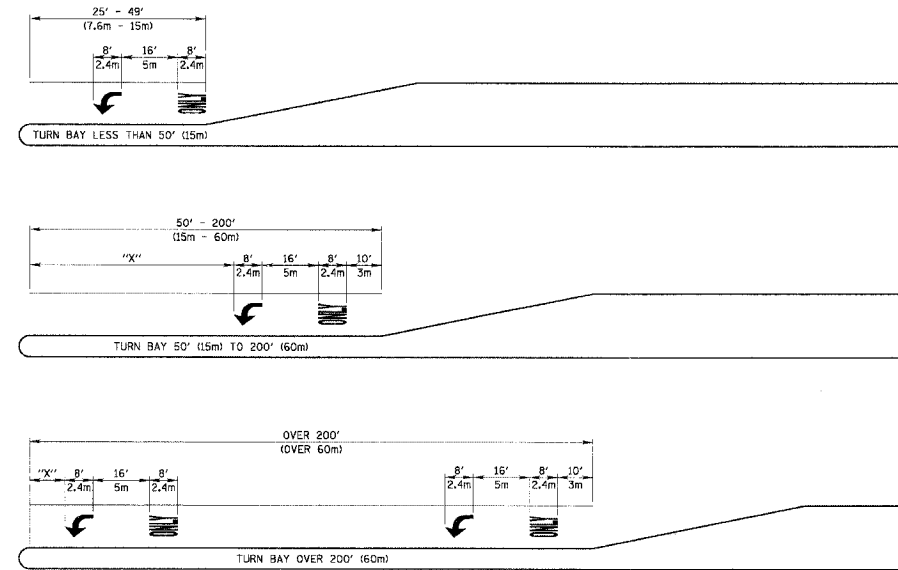
TYPICAL MINI-SKIP PAVEMENT MARKINGS



MINI-SKIPS ARE 2 FEET (600mm) WHITE LINE WITH 6 FEET (1.8m) SPACING. THE MINI-SKIP IS THE SAME WIDTH AS THE PAVEMENT MARKING LINE, IT EXTENDS

TYPICAL PAVEMENT MARKINGS

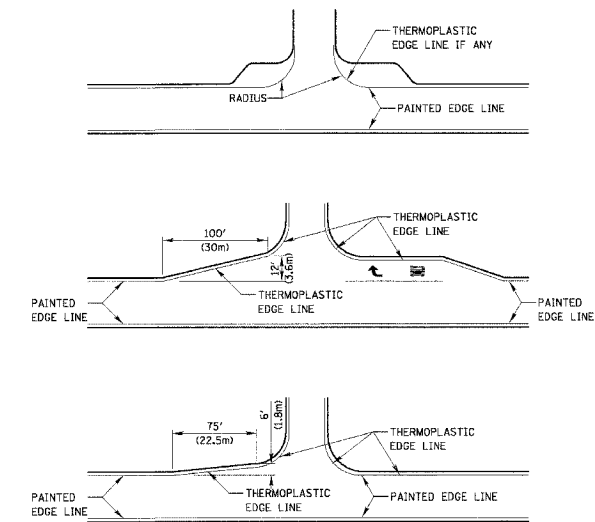
TYPICAL TURN BAY PAVEMENT MARKINGS



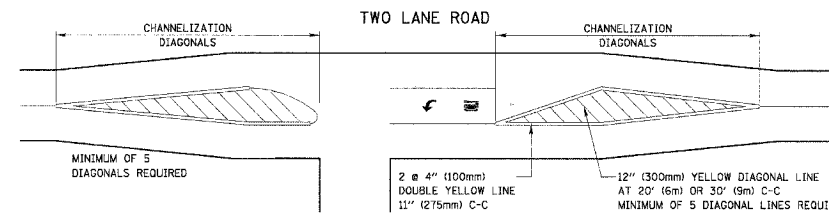
AREA = 15.6 SQ. FT. (1.5 SQ. m) AT INTERSECTIONS WITH VIDEO DETECTION THE DISTANCE "X" SHALL BE A MINIMUM OF 30' (10m). FULL SIZE LETTERS (8' (2.4m)) AND ARROWS SHALL BE USED. TURN LANES IN EXCESS OF 400' (120m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW W/ "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW W/ "ONLY".

ONLY AREA = 20.8 SQ. FT. (1.9 SQ. m)

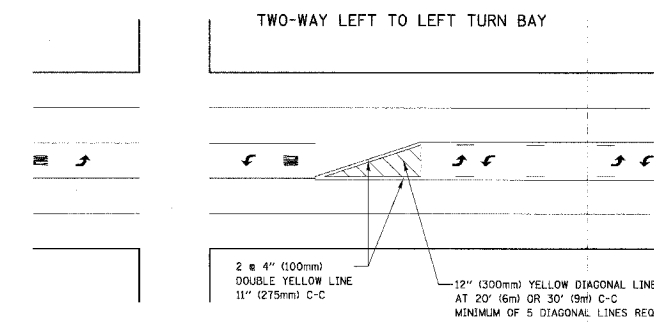
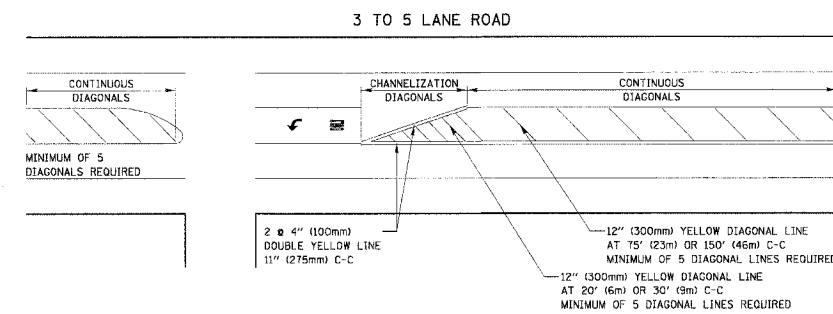
EDGE LINE RADII AT SIDE STREETS



TYPICAL DIAGONAL SPACING



SPEED LIMIT RANGE	DIAGONAL SPACING	
	CONTINUOUS	INTERSECTION CHANNELIZATION
30-45 MPH	75 FT. (20m)	20 FT. (6m)
OVER 45 MPH	150 FT. (45m)	30 FT. (9m)



DUAL LEFT TURN ARROWS

A MINIMUM OF TWO PAIRS OF DUAL LEFT TURN ARROWS SHALL BE USED. THE DUAL LEFT TURN ARROWS SHALL BE WHITE IN COLOR. THE INTERVAL BETWEEN SETS OF DUAL LEFT TURN ARROWS SHOULD BE 200' (60 m) AND 300' (90 m).

31.2 SQ. FT. (2.94 SQ. M) MIN. OF 2 SETS REQUIRED

Lake County
Division of Transportation

TYPICAL PAVEMENT MARKINGS FOR COUNTY HIGHWAYS

SCALE: NONE SHEET 1 OF 2 DRAWN BY: JPS
DATE: JAN. 12, 1998 CHECKED BY: ANK

REVISIONS	NAME	DATE
	JOHN SAUTER	7/7/99
	JOHN SAUTER	11/01/00

REVISIONS	NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAU 2647 - BUTTERFIELD ROAD

TYPICAL PAVEMENT MARKINGS FOR COUNTY HIGHWAYS (1-2)

SCALE: NONE DRAWN BY: N/A
DATE: 12/2/2005 CHECKED BY: N/A

N:\LIBERTYVILLE\99-389\CIVIL\99389.TBL
N:\LIBERTYVILLE\99-389\CIVIL\99389.STD.CP.VMT.STD
11.0.25
12/2/2005