### TYPICAL APPLICATIONS OF URBAN PAVEMENT MARKINGS AND MARKERS

SPECIAL NOTE:

THE ACTUAL MEDIAN CONFIGURATION WILL BE AS

SHOWN IN THE PLANS (TAPER OR REVERSE CURVE).



CONTRACT NO. 91363

B-B A-A

MATCH LINE

THE FOLLOWING CRITERIA SHALL BE USED FOR

<50 kph USE 4.5 m (<30 MPH USE 15')

50-75 kph USE 6.0 m (30-45 MPH USE 20') >75 kph USE 9.0 m (>45 MPH USE 30')

SELECTING THE DIAGONAL PAVEMENT MARKING

#### TYPICAL PAVEMENT MARKING LEGEND

- 1 100 (4) SKIP-DASH (YELLOW)
- 2 100 (4) SOLID (YELLOW)
- 3 300 (12) DIAGONAL (YELLOW)
- 4 100 (4) DOUBLE YELLOW (NARROW)
- 5 100 (4) DOUBLE YELLOW (WIDE)
- 6 RESERVED
- 7 100 (4) SKIP-DASH (WHITE)
- 8 100 (4) SOLID (WHITE)
- 9 300 (12) DIAGONAL (WHITE)
- 10 150 (6) CROSS WALK (WHITE)
- 11 600 (24) STOP BAR (WHITE)
- 12 150 (6) SOLID (WHITE)
- 13 100 (4) LANE LINE EXTENSIONS (WHITE)
- 14 RESERVED

## 1.83 m (6') TYP. 0.61 m

(10')

200 (8) CTRS.

300 (12) CTRS.

-100 (4)

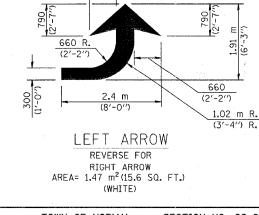
#### TYPICAL PAVEMENT MARKERS LEGEND

- TWO-WAY AMBER MARKER
- ONE-WAY AMBER MARKER
- ONE-WAY CRYSTAL MARKER

# TYPICAL DOUBLE TURN ARROWS

(WHITE)

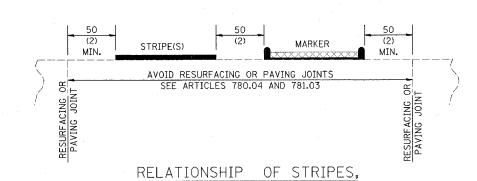
All dimensions are in millimeters (inches) unless otherwise shown.



LEFT TURN LANE 2 LANES TO 3 LANES OR 4 LANES TO 5 LANES 3 PAIRS MARKERS REDUCE SPACING IF NECESSARY TO ASSURE @ 12.2 m (40') O.C. MARKERS AT CORNERS 3 MARKERS (MIN.) TRANSITION LENGTH AS SHOWN @ 24.4 m (80') O.C. IN THE PLANS 4 END DIAGONAL WHEN 900 (36) BEGIN DIAGONAL TRANSITION LENGTH WHEN 900 (36) AS SHOWN IN THE PLANS 5 TRAFFIC

TYPICAL MEDIAN TRANSITIONS

SPACING:



REDUCE SPACING IF

NECESSARY TO ASSURE

MARKERS AT CORNERS

#### GENERAL NOTES

MARKERS AND JOINTS

- 1. WHEN PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS, SPECIAL DETAILS WILL BE INCLUDED ELSEWHERE IN THE PLANS.
- 2. SCALE: NONE
- 3. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
- 4. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
- 5. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
- 6. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING DETAILS

DATE : 3-07 DRAWN BY : S.M.W. CHECKED BY : J.T.P.

SHEET 24 OF 35 SHEETS N24022

TOWN OF NORMAL

SECTION NO. 02-00218-00-SP

MCLEAN COUNTY