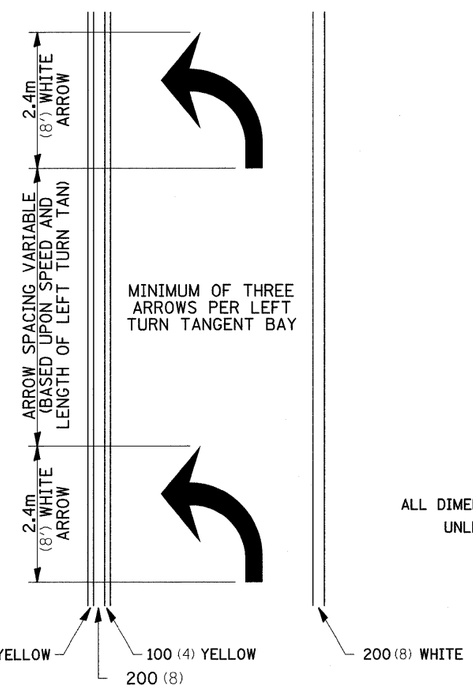
CONTRACT NO. 64C70

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 611 | 102T | HENRY | 41 | 29 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

# TYPICAL PAVEMENT MARKINGS

## ARROW LAYOUT

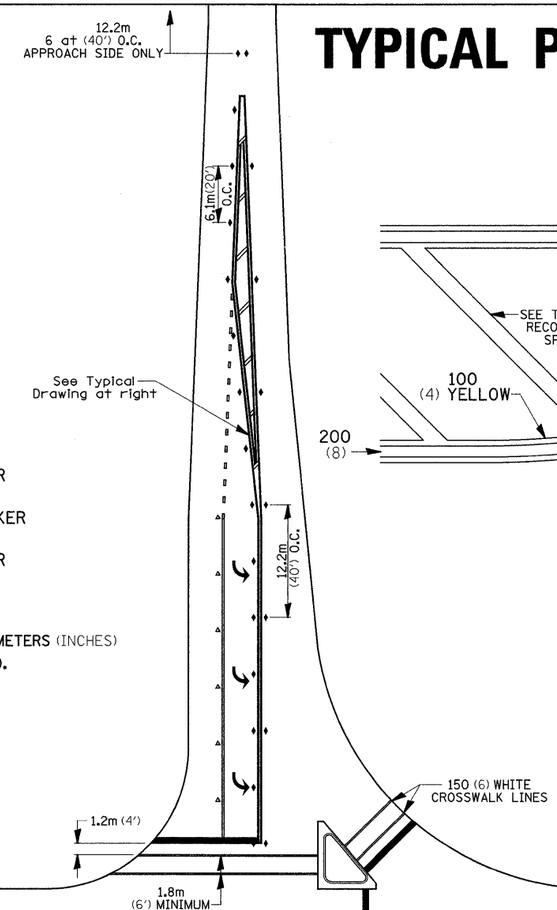



◀ ONE-WAY AMBER MARKER

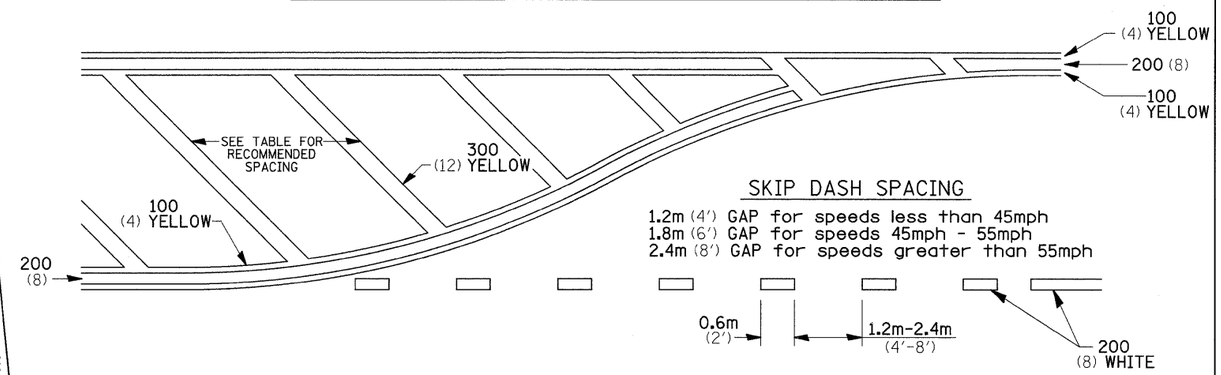
◁ ONE-WAY CRYSTAL MARKER

◆ TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.




## TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



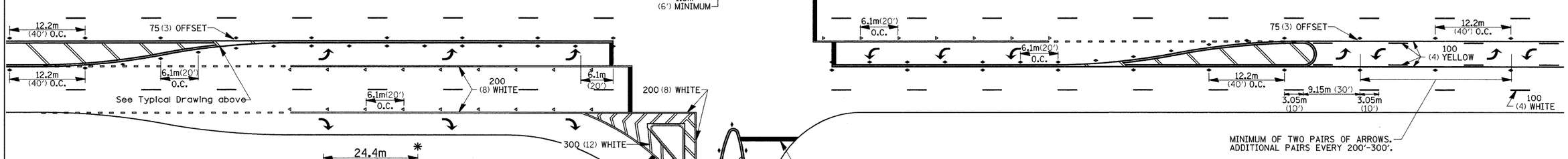

### SKIP DASH SPACING

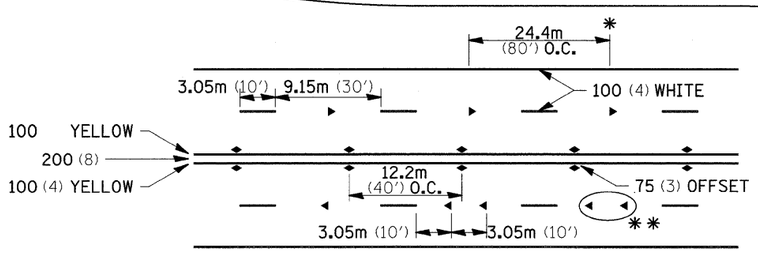
1.2m (4') GAP for speeds less than 45mph
1.8m (6') GAP for speeds 45mph - 55mph
2.4m (8') GAP for speeds greater than 55mph

### RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

| Speed Limit Range | Continuous Median Area | Intersection Channelization | Objects (Islands) |
|---|---|---|---|
| less than 50Km/H (30MPH) | 15.3m (50') | 4.53m (15') | 3.05m (10') |
| 50-60Km/H (30-40MPH) | 22.9m (75') | 6.1m (20') | 4.53m (15') |
| 70Km/H (45MPH) & over | 22.9m (75') | 9.05m (30') | 6.1m (20') |

NOTE: if the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.



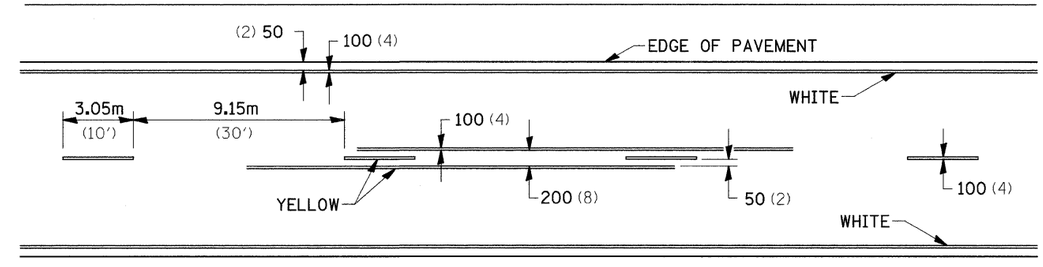

SYMBOLS

* REDUCE TO 12.2m (40') O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 15Km/H (10MPH) LOWER THAN POSTED SPEEDS.

** USE DOUBLE MARKERS WHEN ADT ≥ 25,000

## MULTI-LANE / UNDIVIDED

## TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES




PLOT DATE = Thu Jan 31 07:45:21 2008
FILE NAME = C:\Projects\p211906\d11906spl.dgn
PLOT SCALE = 52.9412 ' / IN.
REFERENCE = $REF$

TYPICAL PAVEMENT MARKINGS SHEET 2 OF 2 41.1

REVISED 7-20-06