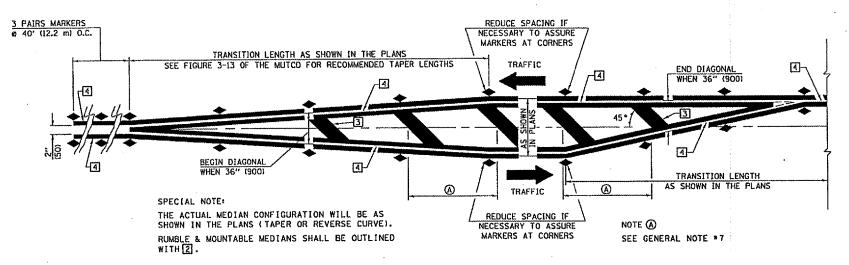
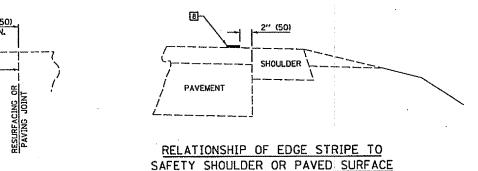
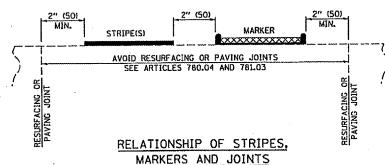
COUNTY CHAMPAIGN 12 11 CONTRACT NO. 70461 • D-5 CONTRACT MAINT 2005-12

TYPICAL APPLICATIONS OF PAVEMENT MARKINGS AND MARKERS



TYPICAL MEDIAN TRANSITIONS







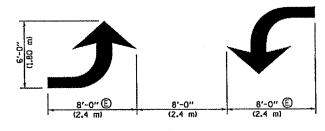
- TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE
- THE SKIP-DASH PAVEMENT MARKINGS [] OR [7] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER.

SPECIAL NOTES:

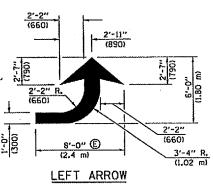
- THE SOLID YELLOW PAVEMENT MARKINGS [2] SHOULD GENERALLY START OR END NEAR THE
- SEE EXAMPLE ON SHEET 2 OF 3.
- TURN ARROW SIZE DEPENDS ON THE LOCATION. RURAL LOCATION - LARGE ARROW SIZE URBAN LOCATION - SMALL ARROW SIZE

GENERAL NOTES

- 1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
- 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.
- 7. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING, C30 MPH USE 15' (<50 km/h USE 4.5 m) 30-45 MPH USE 20' (50-75 km/h USE 6.0 m) >45 MPH USE 30' (>75 km/h USE 9.0 m)



TYPICAL DOUBLE TURN ARROWS (WHITE)



REVERSE FOR RIGHT ARROW AREA = 15.6 SQ. FT. (1.47 m 2) (WHITE)

SHEET 3 OF 3

| 011221 0 01 0 | | | | | |
|---------------|---------|-----------|-------------------|-------|--|
| | NAME | DATE | REVISIONS | | |
| DESIGNED | J.M.H. | 5/65 6/88 | NAME | DATE | |
| CHECKED | FMS CTO | 6/85 6/88 | GEOMETRICS/K.A.G. | 07/02 | |
| CADD NO. | F-5,25 | | K.A.G. | 08/04 | |

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