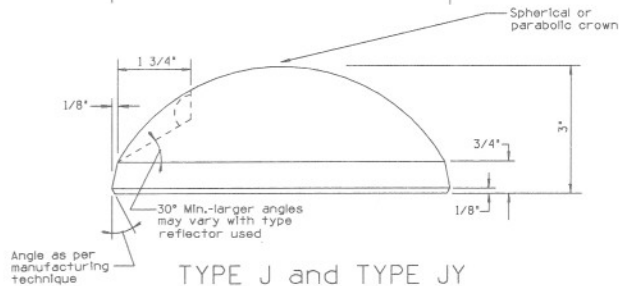
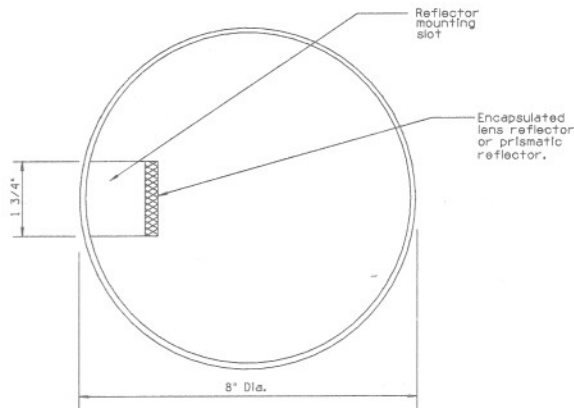
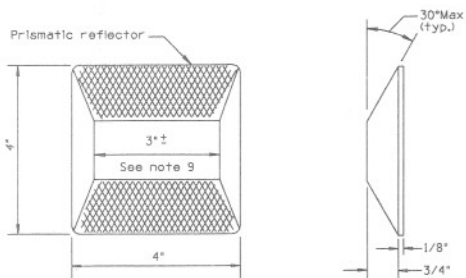


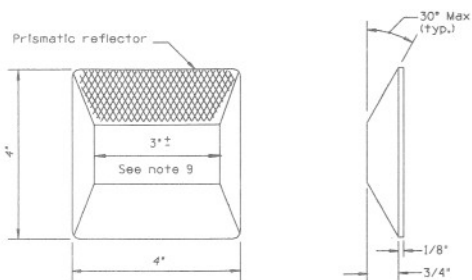
TYPE A and TYPE AY
RAISED PAVEMENT MARKER



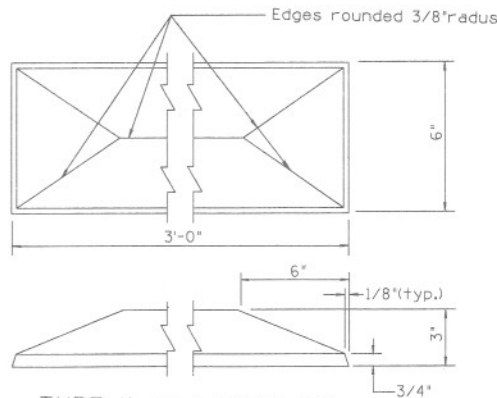
TYPE J and TYPE JY
DAGMAR



TYPE C and TYPE D
RAISED PAVEMENT MARKER



TYPE G and TYPE H
RAISED PAVEMENT MARKER



TYPE K and TYPE KY
JIGGLE BAR

NOTES:

1. Type A raised pavement markers are white and non-reflective. Type AY raised pavement markers are yellow and non-reflective.
2. Type J dagmars are white and reflectorized. Type JY dagmars are yellow and reflectorized. Encapsulated lens reflectors shall be used for Type J and JY dagmars. Such reflectors shall not extend beyond the crown surface.
3. Type A and AY raised pavement markers and Type J and JY dagmars consist of a heat-fired vitreous ceramic base and a heat-fired, opaque, glazed surface.
4. The following raised pavement markers are reflectorized and intended for use with two-way traffic:

COLOR

Type D - Yellow both sides

5. The following raised pavement markers are reflectorized and intended for use with one-way traffic:

COLOR

Type C - White one side, red one side

Type G - White

Type H - Yellow

6. Type C, D, G, and H raised pavement markers shall consist of a plastic shell filled with mixture of an inert thermo setting compound and filler materials. The exterior surface of the shell shall be smooth. The shell shall contain one or two prismatic reflector faces, as required, of the color specified.
7. Type K jiggle bars are white and reflectorized. Type KY jiggle bars are yellow and reflectorized. Jiggle bars may consist of a heat-fired vitreous ceramic base or a Class B concrete mix for minor structures. The color of jiggle bars shall be accomplished by painting all upper surfaces with traffic paint. Reflectorization shall be accomplished by dropping glass beads into the wet traffic paint. Traffic paint, glass beads and methods of application shall be as described in the current edition of the Arizona Department of Transportation standard Specifications for Road and Bridge Construction.
8. All dimensions are nominal, except as otherwise noted.
9. The reflectorized raised pavement marker illustrated is the square shoulder type. The round shoulder type is an acceptable alternate.

DESIGN APPROVED <i>Charles Hatten</i> 12/12/90	STATE OF ARIZONA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS STANDARD DRAWINGS	REV. 12-90
APPROVED FOR DISTRIBUTION <i>August J. Hatten</i>	RAISED PAVEMENT MARKER DETAILS	DRAWING NO. 4-M-2.02