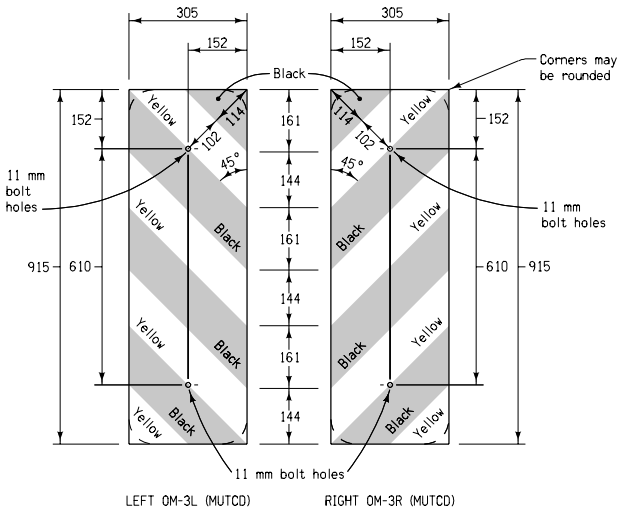
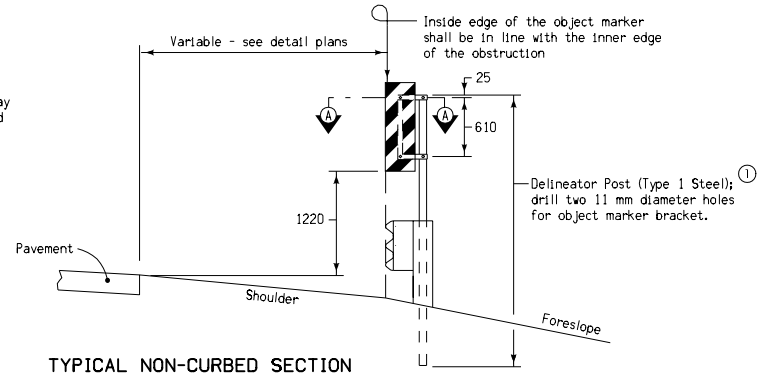


TYPE 3 OBJECT MARKER



TYPICAL NON-CURBED SECTION
OFFSET INSTALLATION

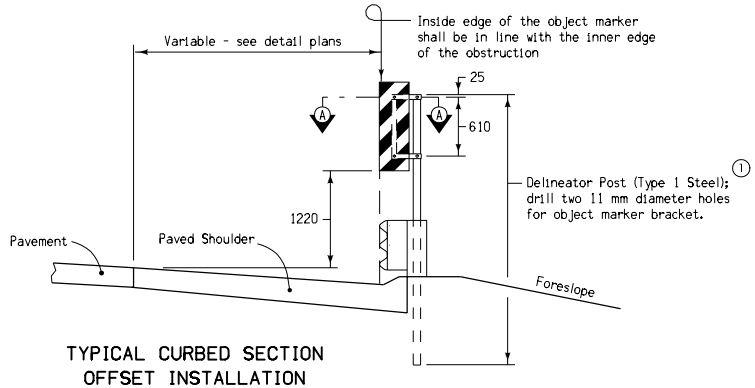
GENERAL NOTES:

Marker shall be fabricated with current specifications for signing materials (sign panels).

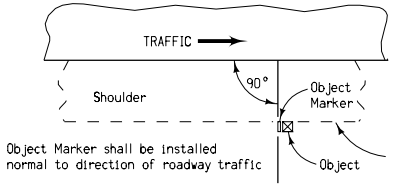
List of materials for the Type 3 Object Marker:

- Object Marker (OM-3L or OM-3R)
- Delineator Post (Length may very)
- Offset Bracket as detailed hereon
- (2) 9.5 mm x 38 mm long aluminum bolts
- (2) 9.5 mm x 57 mm long aluminum bolts
- (4) 9.5 mm aluminum hex self-locking nuts
- (2) Neoprene washers

1 Post length shall be sufficient to provide a minimum 770 millimeters of embedment when installed at the specified mounting height.

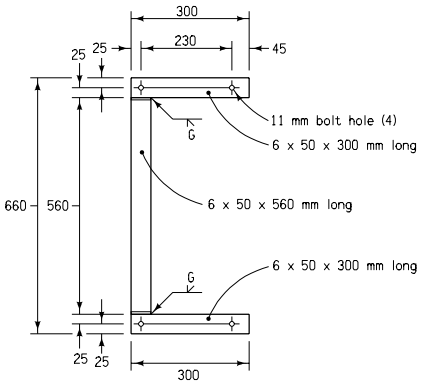


TYPICAL CURBED SECTION
OFFSET INSTALLATION



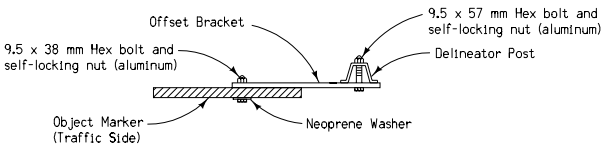
PLAN - TYPICAL INSTALLATION

Inner edge of obstruction



DETAIL OF
OFFSET BRACKET

Offset bracket shall be galvanized in compliance with AASHTO M 111



SECTION A-A

All dimensions given in millimeters unless noted.

M	Iowa Department of Transportation *Highway Division*	
METRIC VERSION	STANDARD ROAD PLAN	RE-47
	REVISION: Remove Basis of Payment Information Already in the Specifications Book.	REVISION NO. 14
	William J. Stein APPROVED BY DESIGN METHODS ENGINEER	REVISION DATE 10-19-04
	DETAILS OF TYPE 3 OBJECT MARKER	