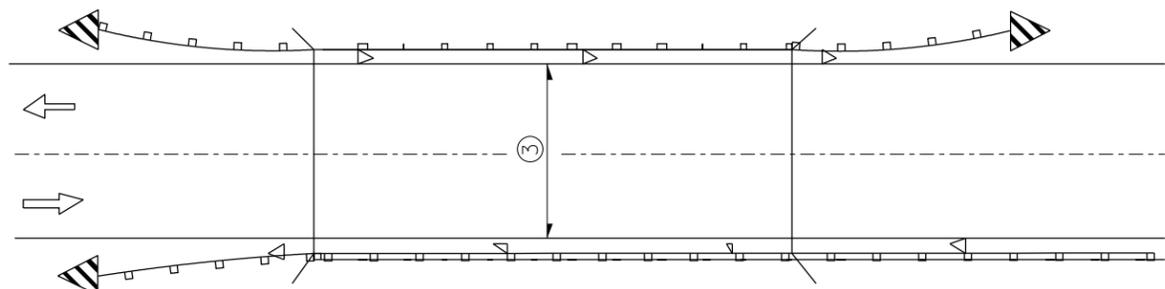


Reflectors are not to be placed on Terminal End Sections.
(min. 3 reflectors regardless of length).
After 400 ft transition, match existing delineator spacing.

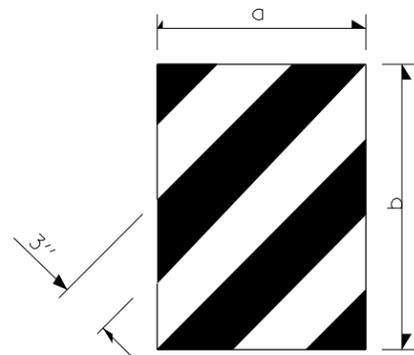
ONE-WAY TRAFFIC



③ Bidirectional silver/silver should be used in lieu of monodirectional silver on both sides of two-lane bridges where the pavement is less than 24" wider than the pavement approaching the bridge.

- ◁ Monodirectional silver
- ◄ Monodirectional amber
- ▤ Terminal Marker - Black/Yellow
Left or Right as appropriate

TWO-WAY TRAFFIC

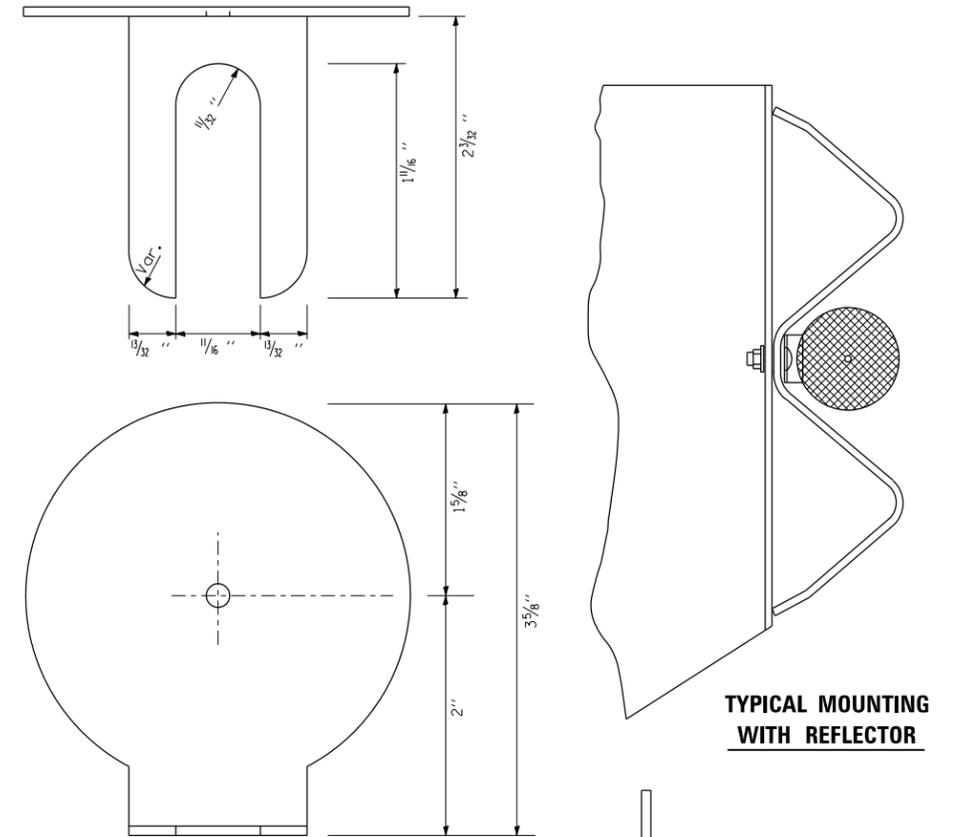


DIMENSION	CASE I	CASE II
a	*	450 (18)
b	*	406 (16)

* The width and height (a, b) of the terminal marker shall be within approximately 25 mm (1 inch) of the outer edge of the terminal end, with a minimum reflective area of 0.18 m² (288 sq. in.)

TERMINAL MARKER DETAILS
Color: Black / Yellow reflectorized

REFLECTOR AND TERMINAL MARKER PLACEMENT



REFLECTOR MARKER TYPE A

NOTES:

- BRACKET IS TO BE FABRICATED FROM 12 GA. (MIN) STEEL GALVANIZED IN ACCORDANCE WITH AASHTO M III.
- MIN. 3 REFLECTORS PER SIDE.
- BRACKET "FOOT" SHALL BE PLACED BETWEEN THE BOLT HEAD AND THE PLATE WASHER (IF PRESENT).
- ON THRIE BEAM RAIL, THE BRACKETS SHALL BE ATTACHED TO THE UPPER SPLICE BOLTS.
- USE CRYSTAL COLOR, BI-DIRECTIONAL REFLECTORS USE AMBER (LEFT) AND CRYSTAL (RIGHT), MONODIRECTIONAL REFLECTORS ON INTERSTATES
- ALL DIMENSIONS SHOWN ARE MINIMUM

TYPICAL MOUNTING WITH REFLECTOR

REFLECTOR DETAIL

FILE NAME =	USER NAME = corcoranlm	DESIGNED -	REVISED -
ei:\pw\work\p\dot\corcoranlm\d0329287\066C76-sht-details.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/25/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REFLECTOR AND TERMINAL MARKER PLACEMENT DETAIL

SCALE: SHEET NO. OF SHEETS STA. TO STA.

• D-3 HIGHWAY DAMAGE REPAIR 2014				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	*	VAR.	43	7
CONTRACT NO. 66C76				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				