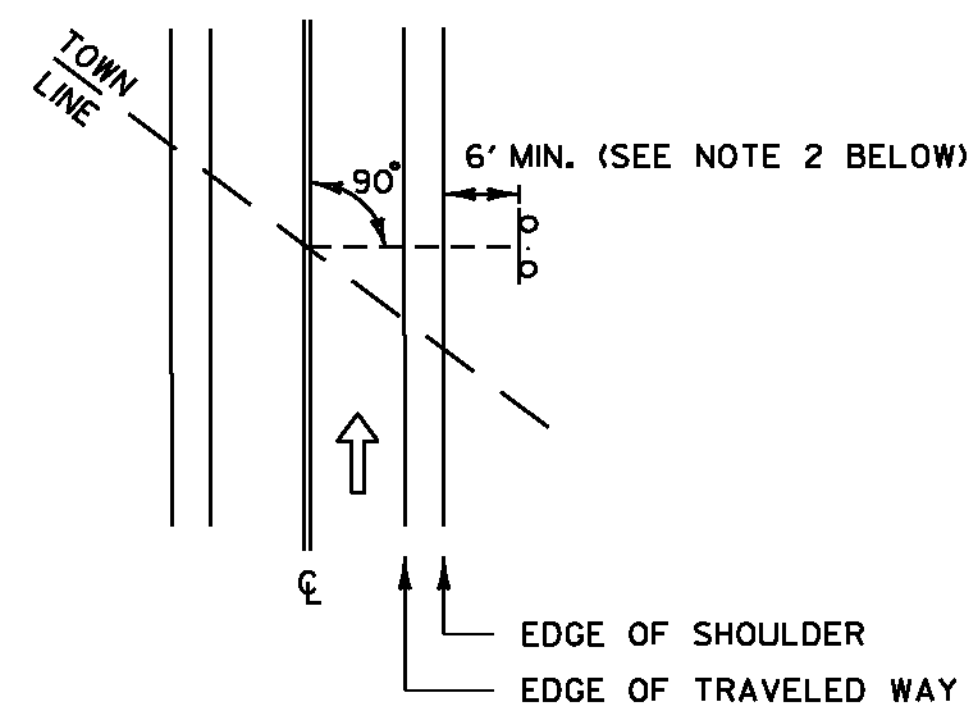
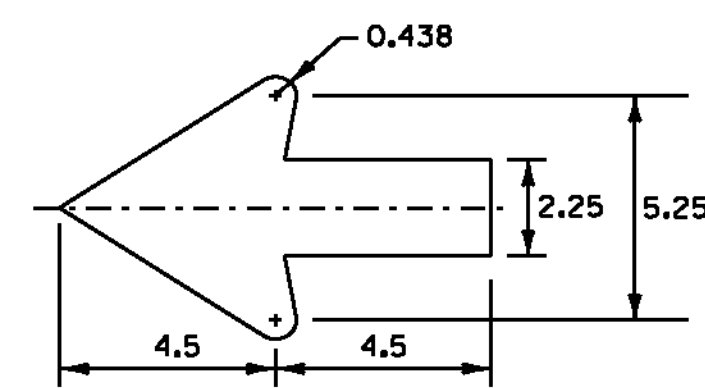


WHEN CROSSING COUNTY BOUNDARIES, AN ADDITIONAL COUNTY LINE SIGN (VD-025) SHALL BE MOUNTED BELOW THE TOWN LINE SIGN (VD-024), MAINTAINING A SEVEN FOOT CLEARANCE.

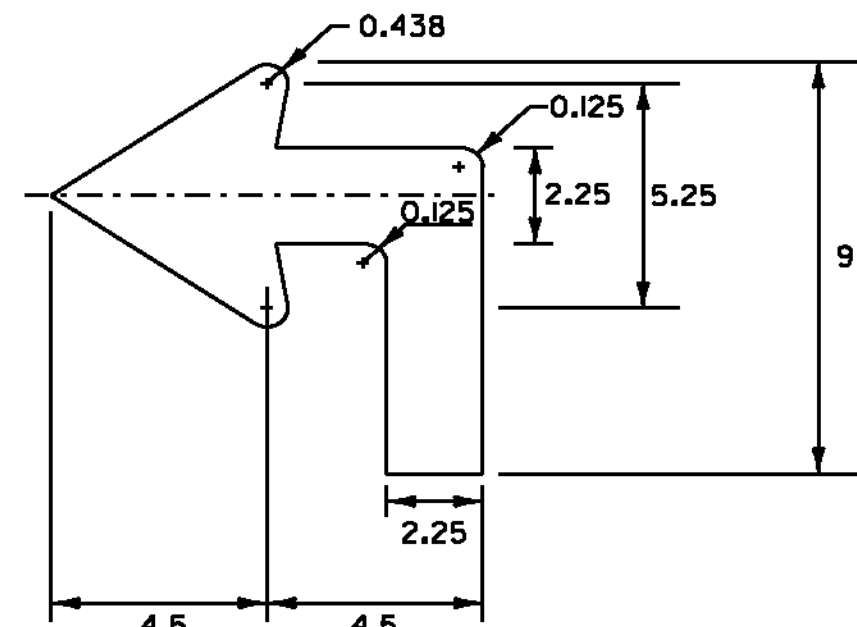


**TOWN /COUNTY LINE (VD-024 /VD-025) INSTALLATION:**

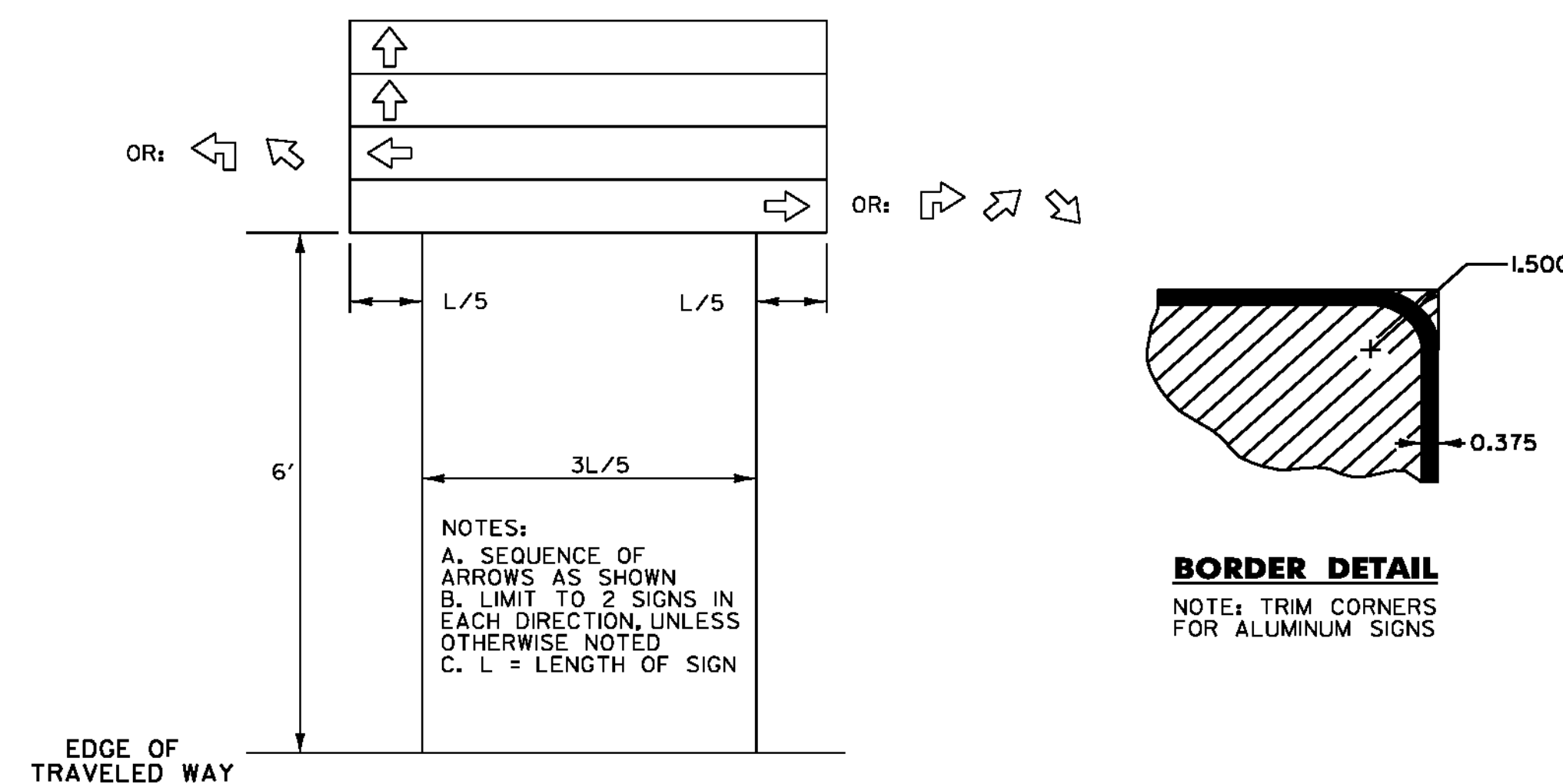
1. THE SIGN SHALL BE MOUNTED PARALLEL WITH THE ROADWAY, NORMALLY ON THE RIGHT SIDE TRAVELING WEST TO EAST OR SOUTH TO NORTH.
2. FOR POST-MOUNTED SIGNS, THE MINIMUM LATERAL OFFSET SHOULD BE 12 FEET FROM THE EDGE OF THE TRAVELED WAY. IF A SHOULDER WIDER THAN 6 FEET EXISTS, THE MINIMUM LATERAL OFFSET FOR POST-MOUNTED SIGNS SHOULD BE 6 FEET FROM THE EDGE OF SHOULDER.



**STANDARD SHS 2.25" ARROW**

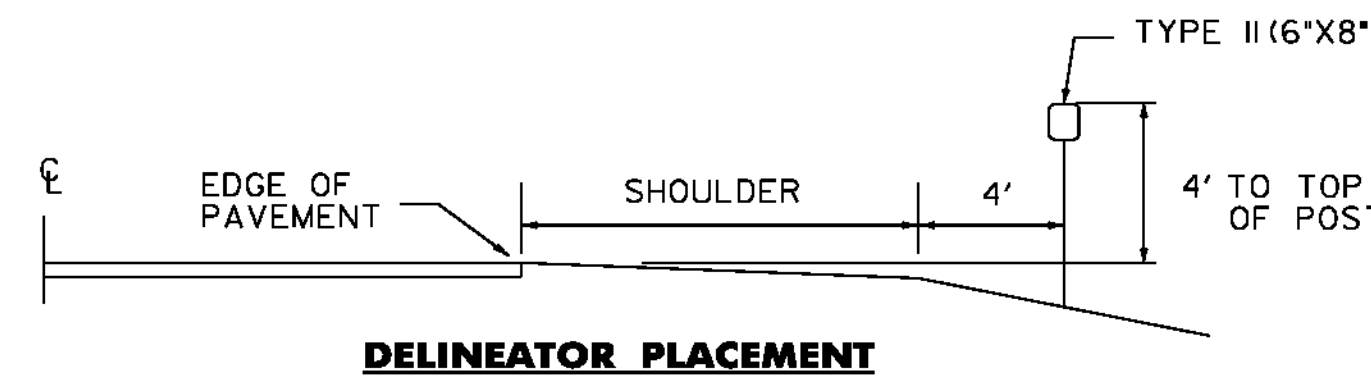


**ADVANCE 2.25" ARROW**

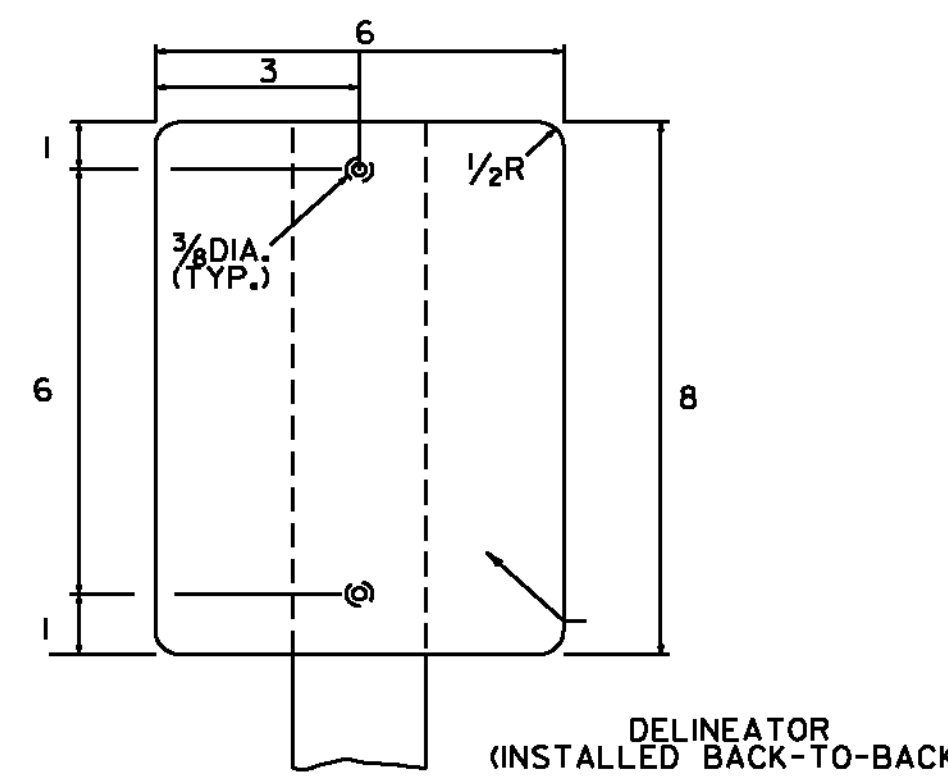


**DESTINATION SIGN (VD1-1, VD1-1A, VD1-2, VD2-1) ASSEMBLY:**

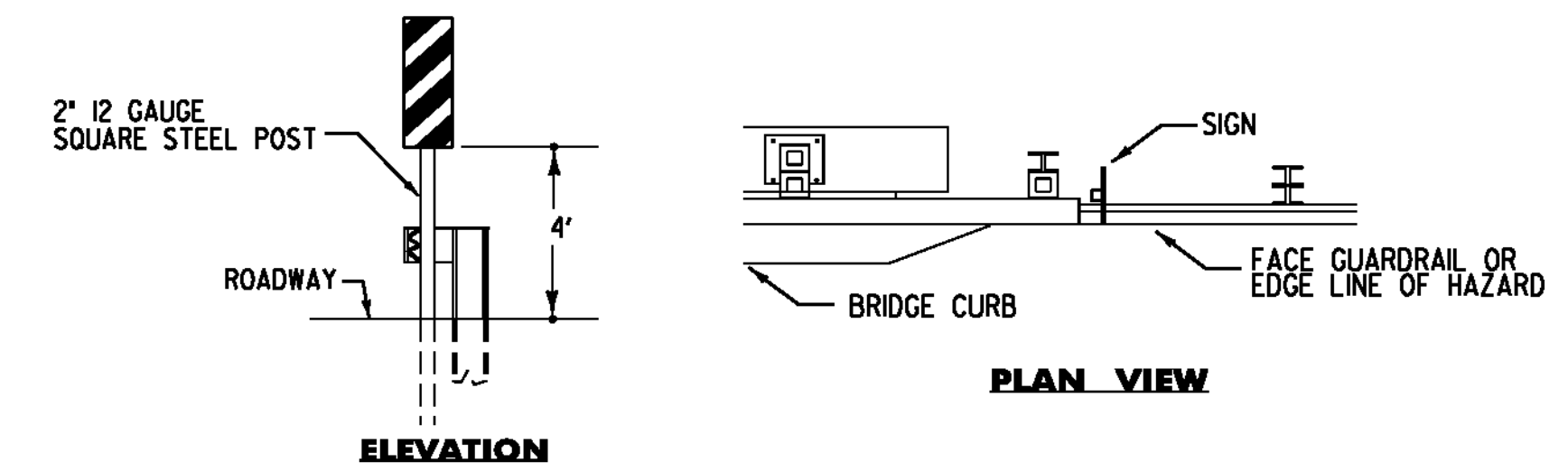
1. THE DESTINATION SIGN DETAILS SHOWN ON SHEET 5, 10 AND SHEETS 12 THRU 16 SHALL HAVE WHITE RETROREFLECTIVE ASTM TYPE III OR IV TEXT, ARROWS AND BORDERS ON A GREEN RETROREFLECTIVE ASTM TYPE III OR IV BACKGROUND.
2. FONT SPACING SHOWN ON AN INDIVIDUAL SIGN DETAIL MAY BE ADJUSTED SLIGHTLY TO MEET DIMENSION REQUIREMENT(S).
3. DIMENSIONS SHOWN ON THE INDIVIDUAL SIGN DETAILS MAY BE ADJUSTED SLIGHTLY TO ACCOMMODATE VARIOUS MANUFACTURER'S LETTER WIDTHS.



**DELINEATOR PLACEMENT**



**TYPE II (6"x8") DELINEATOR**



**OBJECT MARKER (OM3-L or OM3-R) INSTALLATION:**

1. OBJECT MARKER SHOULD BE INSTALLED SO THAT THE INSIDE EDGE OF THE SIGN IS AS CLOSE AS POSSIBLE TO THE FACE OF GUARDRAIL OR INSIDE EDGE OF THE HAZARD.
2. THE SIGN SHALL BE MOUNTED SO THE DIAGONAL STRIPES SLOPE DOWNWARDS TOWARD THE ROAD CENTERLINE.
3. ASSEMBLY HARDWARE SHALL CONFORM TO SUBSECTION 750.12 (c). RIVETS SHALL NOT BE USED.
4. SIGN BASE MATERIAL SHALL BE 0.100" FLAT SHEET ALUMINUM.
5. MOUNTING HARDWARE FOR SIGNS ATTACHED TO ABUTMENTS OR HAZARDS SHALL BE APPROVED BY THE ENGINEER.
6. PAYMENT FOR ALL MATERIALS AND LABOR NECESSARY TO ATTACH AN OBJECT MARKER SIGN TO ANYTHING OTHER THAN A SIGN POST WILL BE PAID FOR AS ONE 15 FT LONG 2" SQUARE STEEL SIGN POST.

**DELINEATOR LOCATIONS:**

TOWN:	DIRECTION:	MILE POINT:	NO. OF NEW TYPE II (POSTS):	NO. OF REMOVALS:	POST SPACING:	SHEET:
SPRINGFIELD	NB	6.611-6.677	16 (8)		50 FT	36
SPRINGFIELD	NB	8.000-8.050		6		36
SPRINGFIELD	NB	8.000-8.047	12 (6)		50 FT	36

**DELINEATORS WITH RETROREFLECTIVE SHEETING:**

1. A DELINEATOR SHALL CONSIST OF TWO TYPE II (6"x8") DELINEATOR PLAQUES (WITHOUT TEXT) MOUNTED BACK-TO-BACK ON A 1.75" SQUARE STEEL POST INSTALLED IN AN ANCHOR.
2. ALL DELINEATOR POSTS SHALL BE 14 GAUGE 1.75" SQUARE STEEL WITH A 32 INCH LONG 12 GAUGE ANCHOR, WITH AN ANCHOR REVEAL OF 2 INCHES MAXIMUM.
3. ALL WORK ASSOCIATED WITH INSTALLING NEW DELINEATORS SHALL BE PAID FOR UNDER CONTRACT ITEM 676.10 DELINEATOR WITH STEEL POST.
4. ALL WORK ASSOCIATED WITH REMOVING EXISTING DELINEATORS SHALL BE PAID FOR UNDER CONTRACT ITEM 676.12 REMOVAL OF EXISTING DELINEATOR.

ALL DIMENSIONS SHOWN IN INCHES, EXCEPT WHERE NOTED.

NOT TO SCALE

PROJECT NAME:	SPRINGFIELD - HARTFORD
PROJECT NUMBER:	STPG SIGN (33)
FILE NAME:	IOC332.SD.J
PROJECT LEADER:	A. GAMBLE
DESIGNED BY:	M. MILLER
SIGN DETAILS 1	
PLOT DATE:	14-FEB-2012
DRAWN BY:	M. MILLER
CHECKED BY:	A. GAMBLE
SHEET 4	OF 162