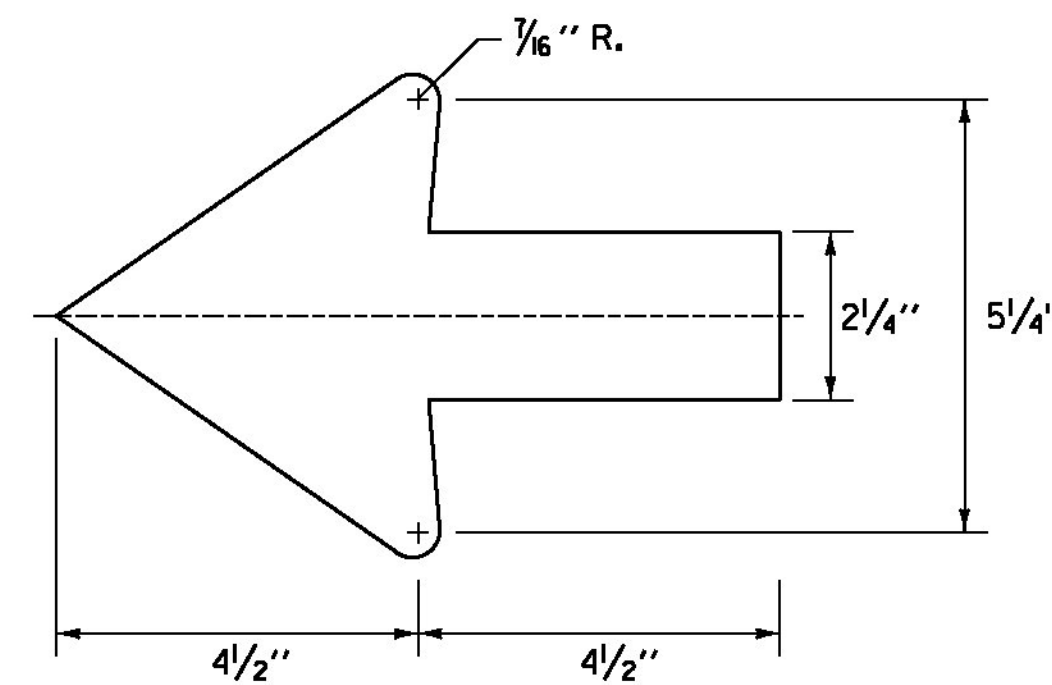


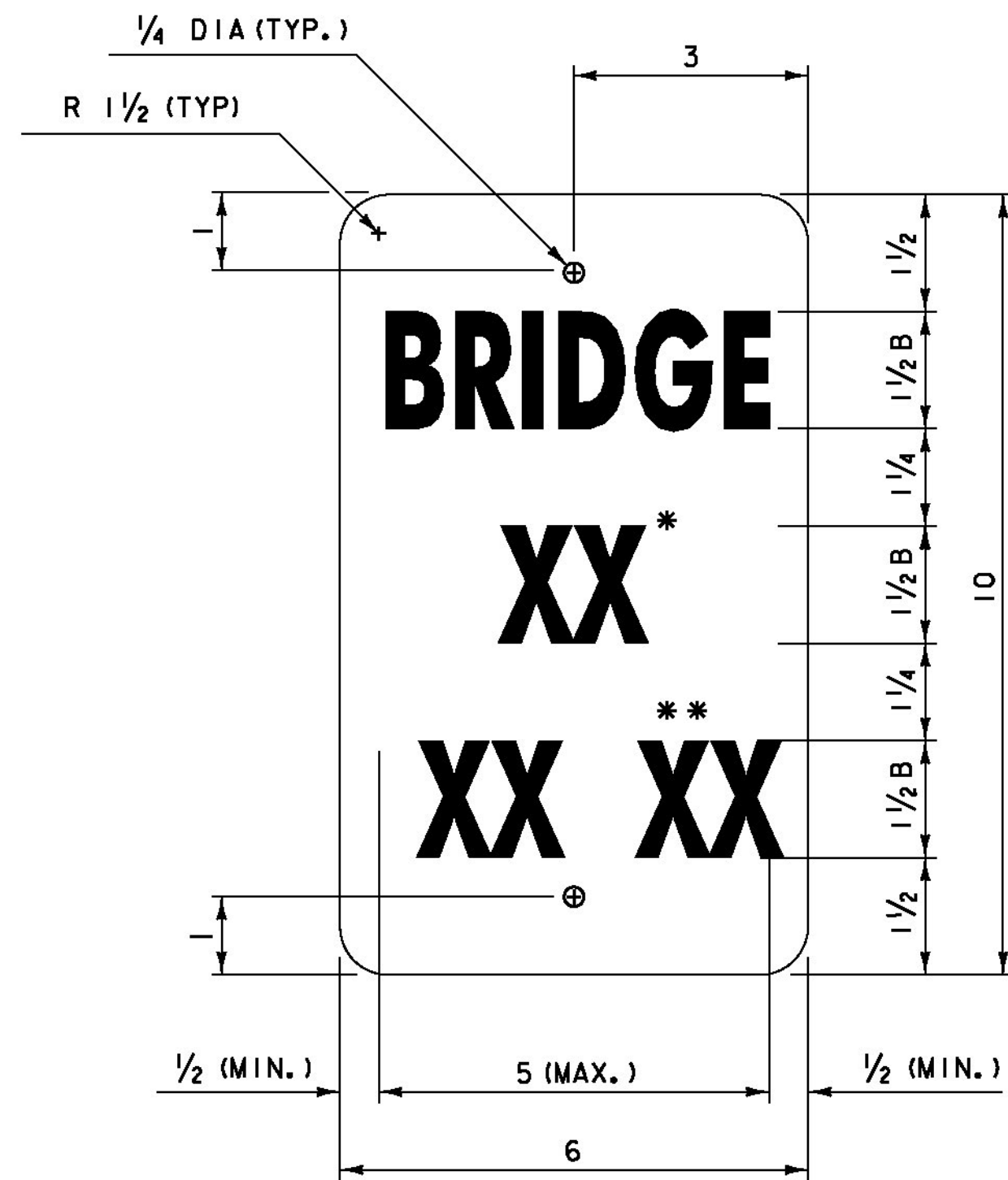
**NOTES:**

1. SEQUENCE OF ARROWS AS SHOWN.
2. LIMIT TO 2 SIGNS IN EACH DIRECTION, UNLESS OTHERWISE NOTED.
3. L = LENGTH OF SIGN

**DESTINATION ASSEMBLY**



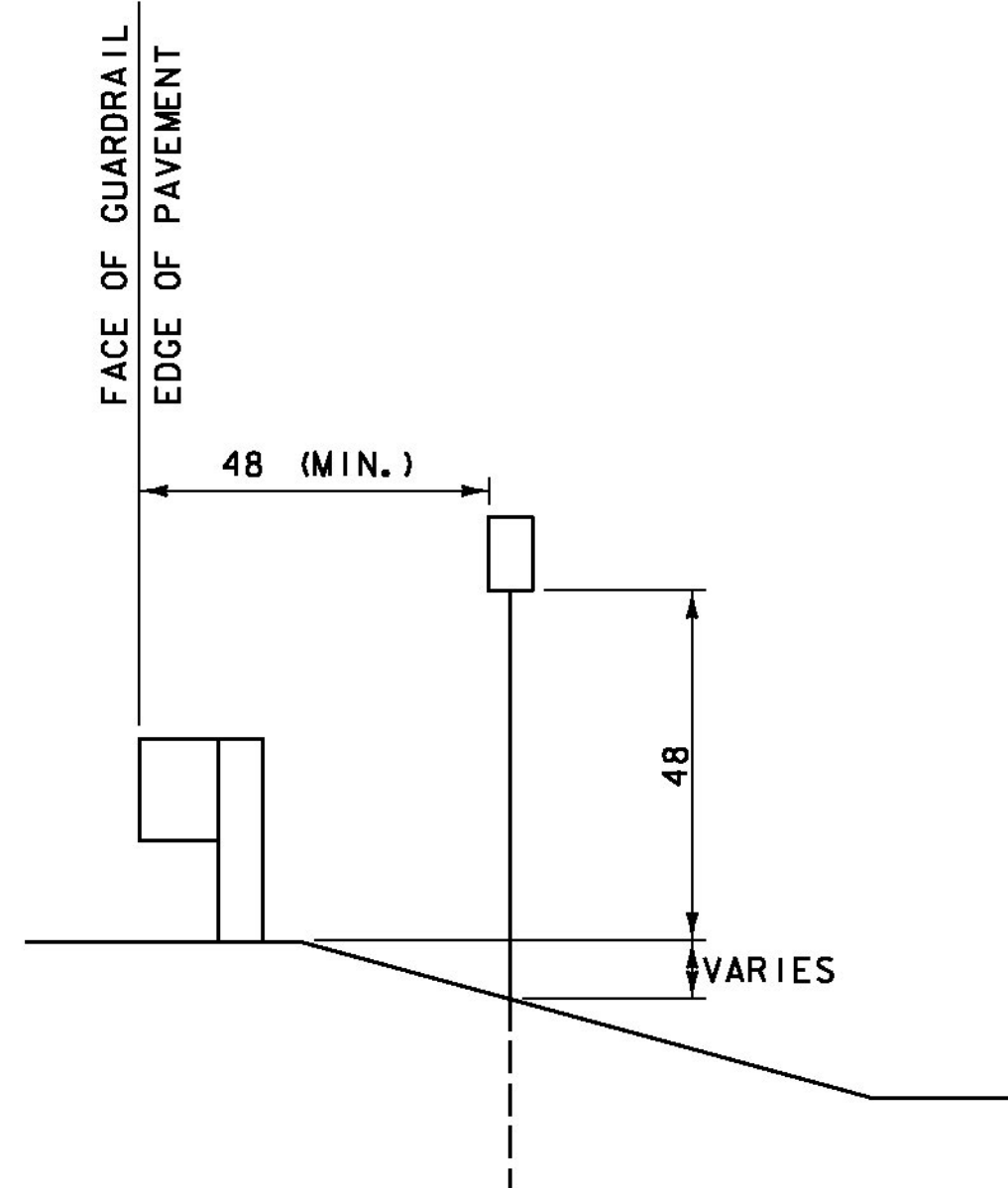
**STANDARD SHSM 2.25" ARROW**



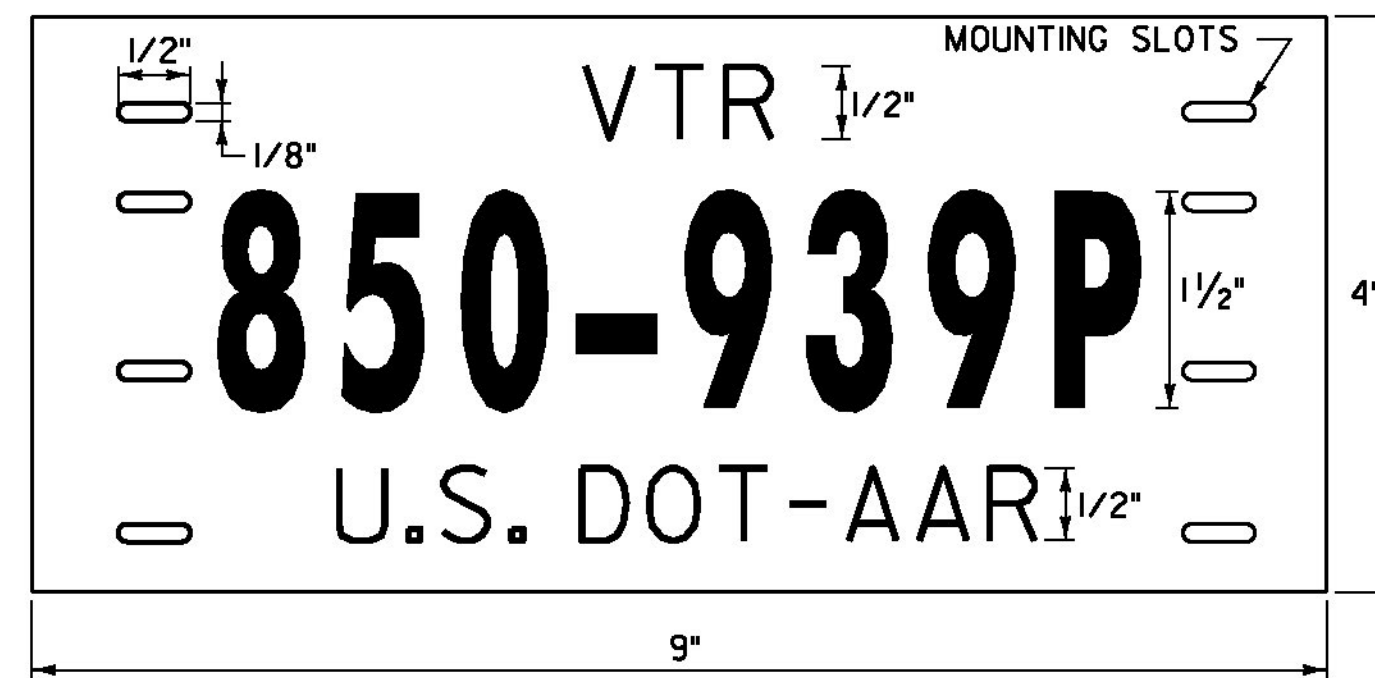
**VD-701**

\*=SEE BRIDGE NUMBERS BELOW  
\*\*=SEE ROUTES BELOW

LOCATION: ST. JOHNSBURY: U.S. ROUTE 2 STA. 192+70, RT (BR 104) STA. 201+84, LT (BR 104) STA. 237+50, RT (BR 105) STA. 238+41, LT (BR 105)	LYNDON: ALT. VT ROUTE 122 STA. 15+66, RT (BR 1) STA. 16+18, LT (BR 1) STA. 17+80, RT (BR 2) STA. 20+00, LT (BR 2)
ST. JOHNSBURY: U.S. ROUTE 5 STA. 143+09, RT (BR 129) STA. 145+70, LT (BR 129)	STA. 28+74, RT (BR 3) STA. 29+08, LT (BR 3) STA. 51+47, RT (BR 4) STA. 52+50, LT (BR 4)



**VD-701 INSTALLATION DETAIL**



LOCATION:	CROSSING NO.
ST. JOHNSBURY: U.S. ROUTE 5 STA. 112+64, RT	#850-939P
ST. JOHNSBURY: U.S. ROUTE 5 STA. 112+99, RT	#850-939P
ST. JOHNSBURY: U.S. ROUTE 5 STA. 119+30, RT	#850-938H
ST. JOHNSBURY: U.S. ROUTE 5 STA. 119+98, RT	#850-938H
ST. JOHNSBURY: U.S. ROUTE 5 STA. 138+96, RT	#850-935M
ST. JOHNSBURY: U.S. ROUTE 5 STA. 142+21, LT	#850-935M
ST. JOHNSBURY: U.S. ROUTE 5 STA. 142+21, LT	#850-935M
ST. JOHNSBURY: U.S. ROUTE 5 STA. 142+21, LT	#850-935M
ST. JOHNSBURY: U.S. ROUTE 5 STA. 142+21, LT	#850-935M
ST. JOHNSBURY: U.S. ROUTE 5 STA. 142+70, LT	#850-935M
LYNDON: U.S. ROUTE 5 STA. 140+37, RT	#850-919D
LYNDON: U.S. ROUTE 5 STA. 140+96, LT	#850-919D
LYNDON: U.S. ROUTE 5 STA. 142+71, RT	#850-918W
LYNDON: U.S. ROUTE 5 STA. 143+05, RT	#850-918W
LYNDON: U.S. ROUTE 5 STA. 151+47, RT	#850-917P
LYNDON: U.S. ROUTE 5 STA. 151+84, RT	#850-917P

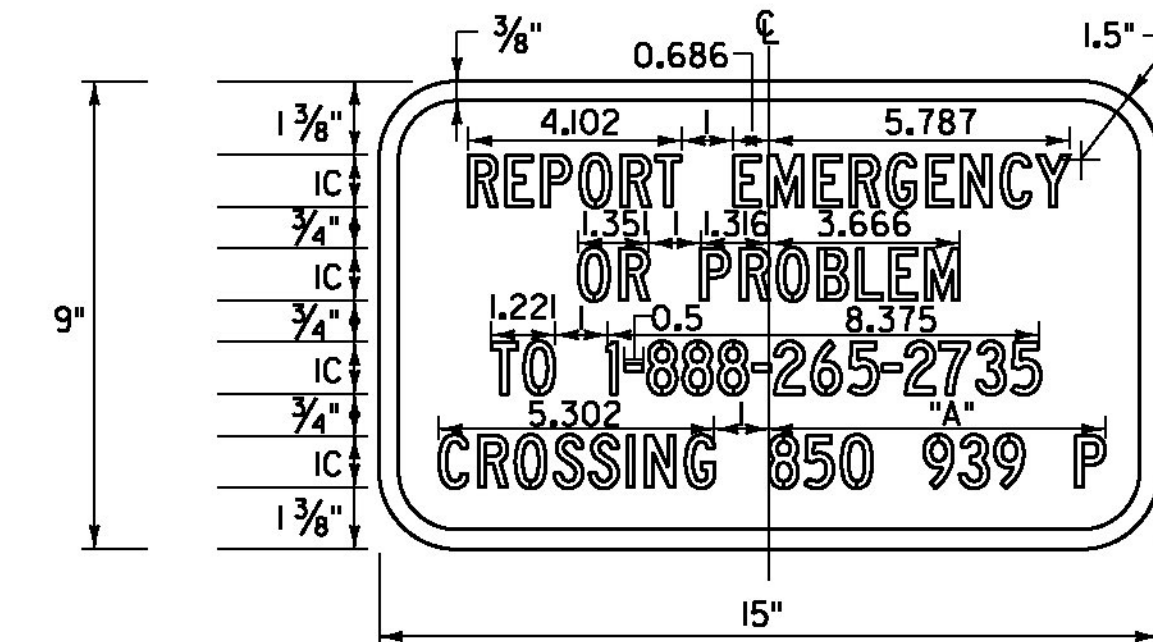
COLOR: BLACK TEXT (NO BORDER)  
WHITE BACKGROUND (RETROREFLECTIVE)  
MATERIAL: PER THE RAILROAD CROSSING SIGN NOTE 5 BELOW

**RAILROAD CROSSING SIGN NOTES:**

1. THE COLORS, LETTERING, DESIGN, AND SPECIFICATION SHALL CONFORM TO THE NOTES SHOWN ON VERMONT STANDARD E-140.
2. THE EMERGENCY CONTACT TELEPHONE NUMBER IS 1-888-265-2735.
3. THE I-13 SIGNS SHALL BE PLACED ON THE EXISTING & PROPOSED SIGNAL POLES AS SHOWN ON SHEETS 60-14L.
4. THE CROSSING NUMBERS ARE AS LISTED ABOVE. THESE SIGNS ARE PAID AS ITEM 675.20 TRAFFIC SIGNS, TYPE A.
5. PERMANENT NUMBER SIGN PLATES SHALL BE MADE UP OF 0.032 GAGE ALUMINUM WITH RAISED NUMBERS AND LETTERS.
6. THE PERMANENT NUMBER SIGNS SHALL BE PLACED ONE ON EACH SIGNAL MAST JUST BELOW THE I-13 SIGN.

**GENERAL BRIDGE NUMBER PLAQUE NOTES:**

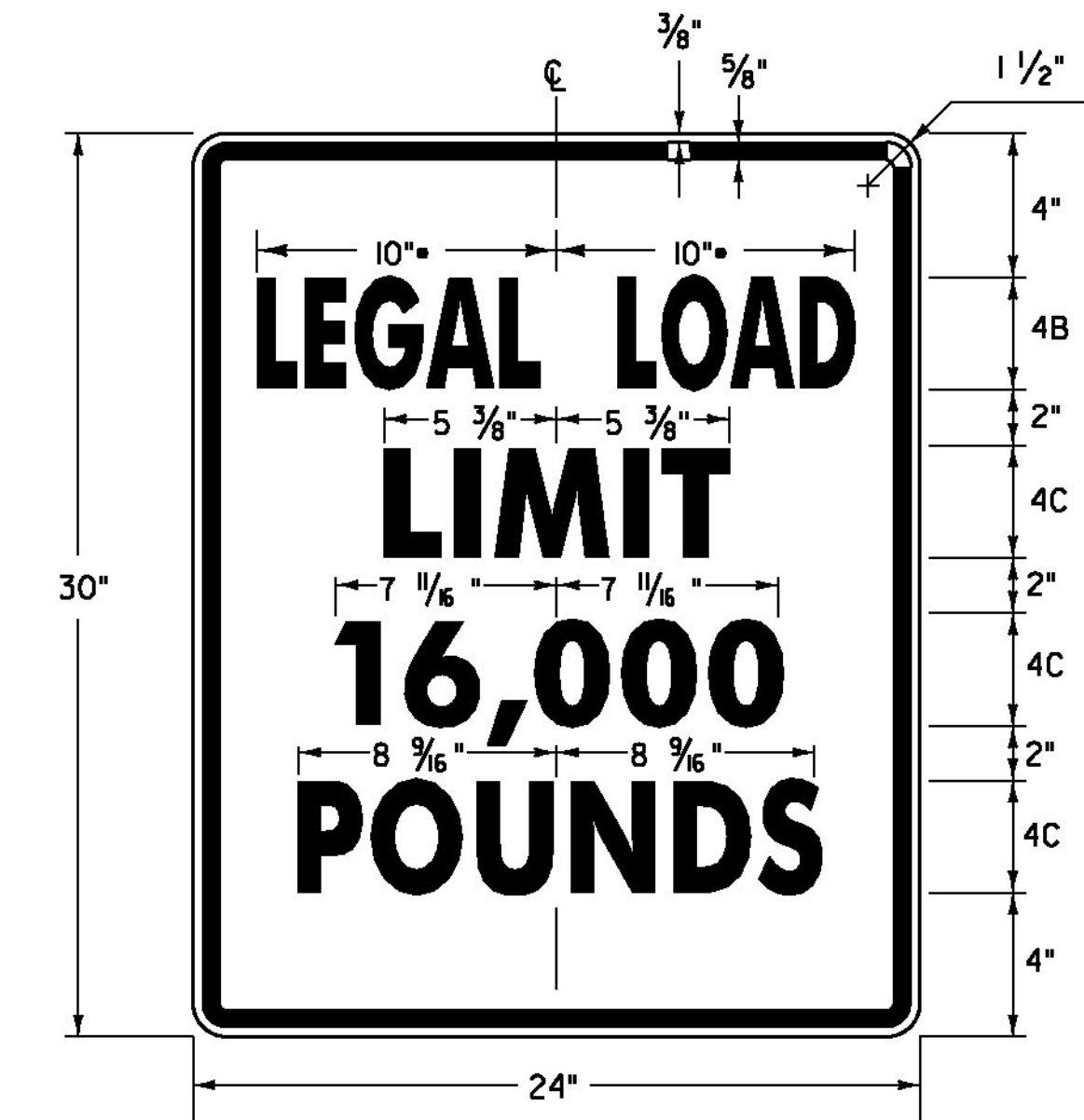
1. BRIDGE NUMBER PLAQUES SHALL BE LOCATED ON BOTH BRIDGE APPROACHES AT THE NEAREST VISIBLE LOCATION.
2. THE SIGN BASE MATERIAL SHALL BE 0.063 INCH FLAT SHEET ALUMINUM.
3. THE SIGN SHALL BE WHITE RETROREFLECTIVE LEGEND ON A GREEN RETROREFLECTIVE BACKGROUND, BOTH SHALL HAVE RETROREFLECTIVE SHEETING EQUAL TO OR EXCEEDING "AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS" (AASHTO) M 268 ["AMERICAN SOCIETY FOR TESTING AND MATERIALS" (ASTM) D 4956] TYPE 111.
4. THE SECOND LINE OF TEXT INDICATES THE BRIDGE NUMBER. THE BRIDGE NUMBER CAN BE OBTAINED USING THE VERMONT AGENCY OF TRANSPORTATION (VAOT) ROUTE LOGS OR BY CONSULTING WITH THE VAOT STRUCTURES SECTION.
5. THE THIRD LINE OF TEXT INDICATES THE STATE ROUTE NUMBER. IN ALL CASES THIS WILL BE DEPICTED USING THE LETTER ABBREVIATION, FOLLOWED BY A HYPHEN, FOLLOWED BY THE ROUTE NUMBER. FOR EXAMPLE US ROUTE 2 WOULD BE IDENTIFIED USING US-2.
6. THE SECOND AND THIRD LINES OF TEXT SHALL BE CENTERED HORIZONTALLY AND SHALL BE AS DEFINED IN THE PLANS.
7. A SINGLE 14 GAGE, 1.75 INCH SQUARE STEEL POST AND 12 GAGE, TWO INCH SQUARE ANCHOR SHALL BE USED FOR INSTALLATION. THE ANCHOR SHALL BE A MINIMUM OF 30 INCHES IN LENGTH.
8. ALL DIMENSIONS SHOWN IN INCHES.



**I-13**

LOCATION:	CROSSING NO.	"A"
ST. JOHNSBURY: U.S. ROUTE 5 STA. 112+64, RT	#850-939P	6.375"
ST. JOHNSBURY: U.S. ROUTE 5 STA. 112+99, RT	#850-939P	6.375"
ST. JOHNSBURY: U.S. ROUTE 5 STA. 119+30, RT	#850-938H	6.375"
ST. JOHNSBURY: U.S. ROUTE 5 STA. 119+98, RT	#850-938H	6.375"
ST. JOHNSBURY: U.S. ROUTE 5 STA. 138+96, RT	#850-935M	6.5"
ST. JOHNSBURY: U.S. ROUTE 5 STA. 142+21, LT	#850-935M	6.5"
ST. JOHNSBURY: U.S. ROUTE 5 STA. 142+21, LT	#850-935M	6.5"
ST. JOHNSBURY: U.S. ROUTE 5 STA. 142+21, LT	#850-935M	6.5"
ST. JOHNSBURY: U.S. ROUTE 5 STA. 142+21, LT	#850-935M	6.5"
ST. JOHNSBURY: U.S. ROUTE 5 STA. 142+70, LT	#850-935M	6.5"
LYNDON: U.S. ROUTE 5 STA. 140+37, RT	#850-919D	6.125"
LYNDON: U.S. ROUTE 5 STA. 140+96, LT	#850-919D	6.125"
LYNDON: U.S. ROUTE 5 STA. 142+71, RT	#850-918W	6.375"
LYNDON: U.S. ROUTE 5 STA. 143+05, RT	#850-918W	6.375"
LYNDON: U.S. ROUTE 5 STA. 151+47, RT	#850-917P	6.125"
LYNDON: U.S. ROUTE 5 STA. 151+84, RT	#850-917P	6.125"

COLOR: WHITE BORDER AND TEXT (RETROREFLECTIVE)  
BLUE BACKGROUND (RETROREFLECTIVE)  
MATERIAL: PER TRAFFIC SIGN NOTE 6 ON SHEET 241



\* REDUCE SPACING 50 %

**VR-017**

LOCATION:	ST. JOHNSBURY: U.S. ROUTE 5 STA. 119+32, LT (MAIN ST. TH 404) ST. JOHNSBURY: ALT U.S. ROUTE 5 STA. 36+58, RT (MAPLE ST.) STA. 46+32, RT (MAIN ST. TH 404) LYNDON: ALT VT ROUTE 122 STA. 1+00, RT STA. 54+70, LT
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COLOR: BLACK BORDER AND TEXT  
WHITE BACKGROUND (RETROREFLECTIVE)

MATERIAL: PER TRAFFIC SIGN NOTE 6 ON SHEET 241

NOT TO SCALE

NOTE: SEE TRAFFIC SIGN NOTES ON SHEET 241

**TRAFFIC SIGN DETAIL SHEET #10**

PROJECT NAME: ST JOHNSBURY - LYNDON  
PROJECT NUMBER: STP 2936(1)

FILE NAME: pllc308.dgn  
PROJECT LEADER: G. EDWARDS  
DESIGNED BY: D. DRAPER  
PLOT DATE: 5/5/2014  
DRAWN BY: D. DRAPER  
CHECKED BY: J. LITTLE  
SHEET 238 OF 250

