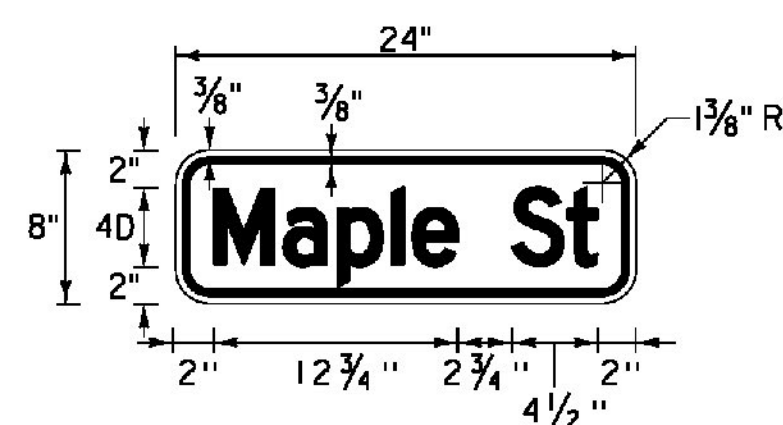
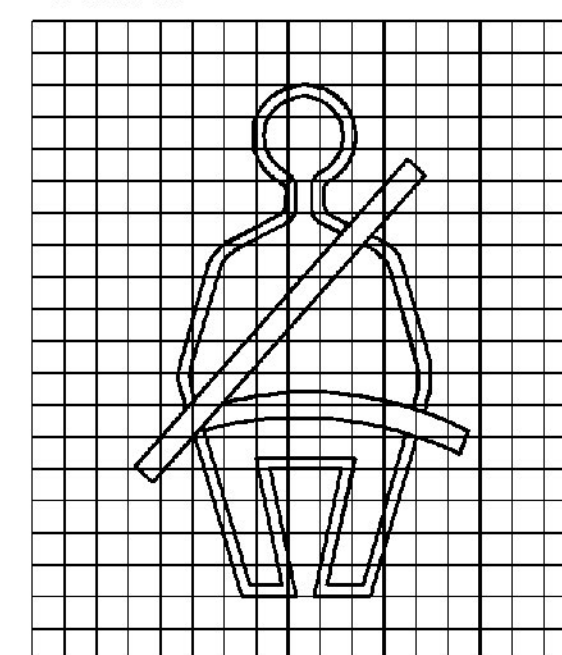


VR-601

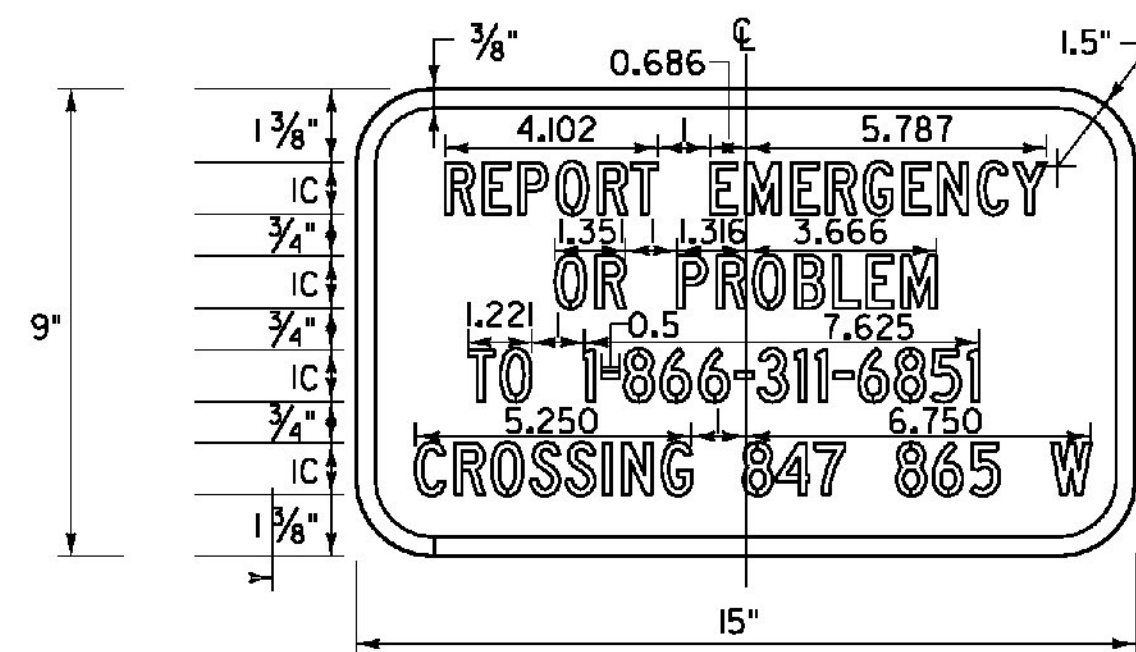
LOCATION: RICHFORD, SNTH 139 STA. 87+34, LT
 COLOR: BLACK BORDER, SYMBOL & TEXT (RETROREFLECTIVE) WHITE BACKGROUND (RETROREFLECTIVE)
 MATERIAL: PER THE TRAFFIC SIGN TABLE SEE THIS SHEET
 SYMBOL: 16" HIGH RGOIS

1 SQUARE = 1"



W16-8P

LOCATION: RICHFORD, VT ROUTE 105 STA. 87+17, LT
 COLOR: BLACK BORDER AND TEXT YELLOW BACKGROUND (RETROREFLECTIVE)
 MATERIAL: PER THE TRAFFIC SIGN TABLE SEE THIS SHEET



I-13

COLORS: WHITE BORDER AND TEXT (RETROREFLECTIVE) BLUE BACKGROUND (RETROREFLECTIVE)
 LOCATIONS: SNTH 139 RICHFORD STA. 31+94, RT (ON RR CONTROL BOX) SNTH 139 RICHFORD STA. 32+09, RT (ON SIGNAL POLE) SNTH 139 RICHFORD STA. 33+39, LT (ON SIGNAL POLE)

GENERAL MOTORIST SERVICE SIGN NOTES:

1. THE EMERGENCY CONTACT TELEPHONE NUMBER IS 1-866-311-6851, THE CROSSING NUMBER IS 847-865 W ON SNTH 139.
2. PLACE A MINIMUM OF (3) I-13 SIGNS AT EACH CROSSING. ONE ON EACH SIDE OF THE CROSSING AND ONE ON THE SIGNAL CASE OR HOUSE.

COLORS: THE SIGNS SHALL HAVE AN ASTM D 4956 TYPE III RETROREFLECTORIZED WHITE TEXT AND BORDER ON AN ASTM D 4956 TYPE III RETROREFLECTORIZED BLUE BACKGROUND. THE COLORS SHALL CONFORM WITH THE COLORS ADOPTED BY AASHTO AND APPROVED BY THE FHWA.

MATERIALS: THE SIGN BASE MATERIALS USED FOR THE GUIDE SIGNS MAY BE ANY OF THE FOLLOWING MINIMUM THICKNESSES NOTED:
 FLAT SHEET ALUMINUM 0.080"
 HIGH DENSITY OVERLAID PLYWOOD 1/2"

THE RETROREFLECTIVE MATERIAL SHALL BE RETROREFLECTIVE SHEETING APPLIED TO THE ENTIRE BACKGROUND OF THE SIGN. THE TEXT AND BORDER MAY BE LETTERING FILM OR SILK SCREENED.

TEXT DESIGN: LETTERS, DIGITS, SYMBOLS, SPACINGS AND TEXT DIMENSIONS SHALL CONFORM TO THE LATEST VERSION OF FHWA'S "STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS". DETAILS SHALL CONFORM WITH THOSE DESCRIBED IN THE PUBLICATION "STANDARD HIGHWAY SIGNS" AS SPECIFIED IN THE MUTCD.

DESIGN: THE DESIGN OF THESE SIGNS SHALL CONFORM WITH THE DETAILS SET FORTH IN THE MANUAL "STANDARD HIGHWAY SIGNS" AS SPECIFIED IN "THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES".

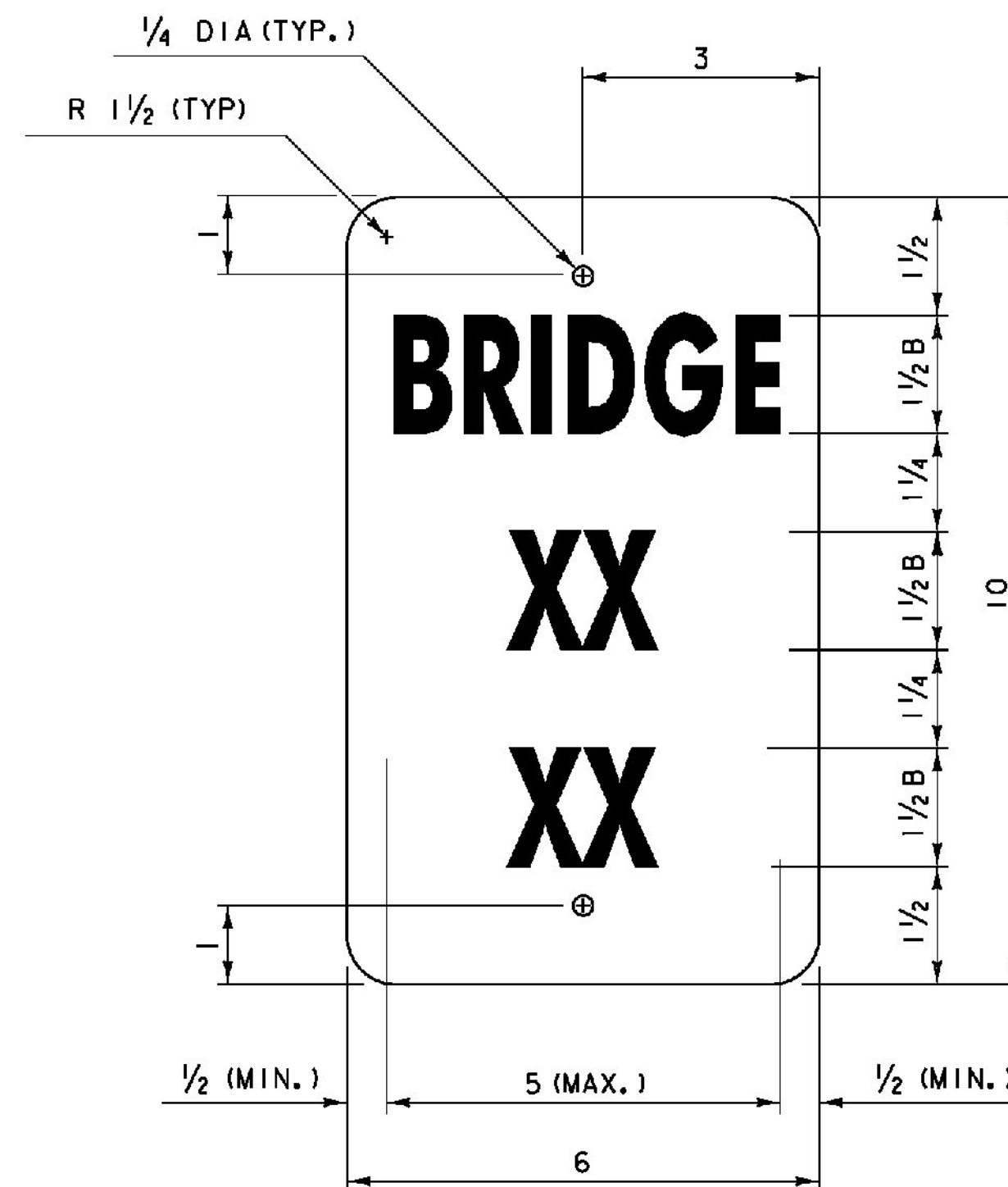
SPECIFICATIONS: THE SIGNS SHALL MEET THE VERMONT STANDARD STATE SPECIFICATIONS FOR "TRAFFIC SIGNS" AS DESCRIBED IN THE VAOT STANDARD SPECIFICATIONS FOR CONSTRUCTION.

TRAFFIC SIGN NOTES

1. ALL SIGN LETTERING, DIGITS, ARROWS, AND DESIGN OF SYMBOLS FOR SIGNS REFERENCED IN THESE PLANS SHALL CONFORM WITH THE "STANDARD ALPHABET FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS" AS ADOPTED BY THE U.S. DEPARTMENT OF TRANSPORTATION AND THE FEDERAL HIGHWAY ADMINISTRATION (FHWA) UNLESS OTHERWISE DETAILED WITHIN THESE PLANS.
2. ALL COLORS SHALL CONFORM WITH THE STANDARD COLORS ADOPTED BY THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS (AASHTO) AND APPROVED BY FHWA UNLESS OTHERWISE NOTED.
3. ALL SHEETING SHALL BE TYPE III MINIMUM PER SUBSECTION 750.08 RETROREFLECTIVE SHEETING.
4. ALL STREET NAME SIGNS ARE TWO-SIDED UNLESS NOTED OTHERWISE.
5. WHEN INSTALLING STREET NAME SIGNS (D3-I) USE 12" BRACKETS.
6. UNLESS OTHERWISE DETAILED ON THE PLANS, ALL SIGN BASE MATERIALS SHALL BE FLAT SHEET ALUMINUM WITH THE FOLLOWING MINIMUM THICKNESSES:

SIZES	36" X 12"	36" X 15"	42" X 12"	42" X 15"	48" X 12"	48" X 15"	48" X 18"	54" X 12"	54" X 15"	54" X 18"	54" X 24"	60" X 12"	60" X 15"	60" X 18"	60" X 24"
THICKNESS	0.080"	0.080"	0.100"	0.100"	0.125"	0.125"	0.125"	0.125"	0.125"	0.125"	0.125"	0.125"	0.125"	0.125"	0.125"

NOT TO SCALE

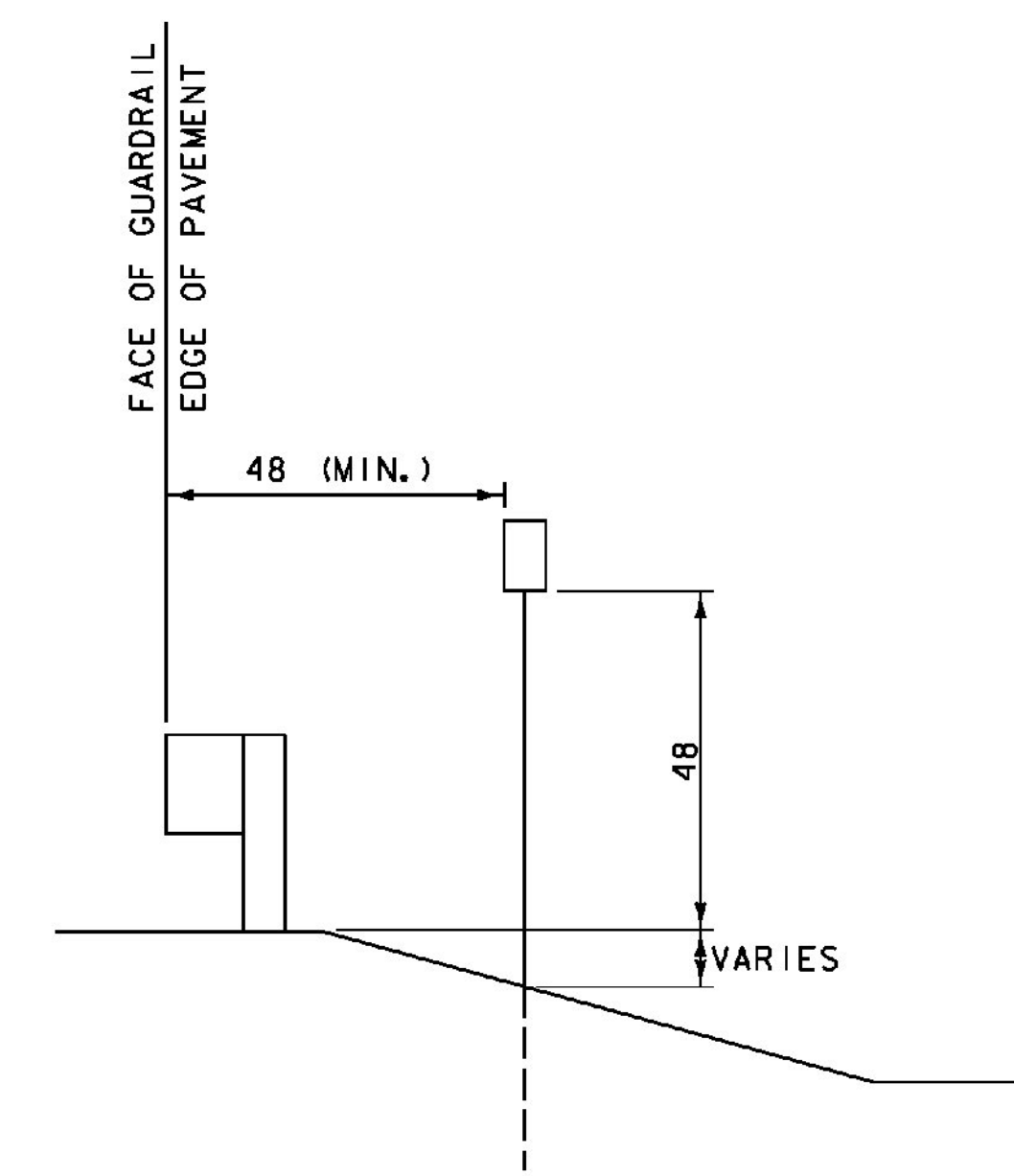


VD-701

ENOSBURG	BR#	ROUTE
STA. 250+00, RT	50	VT 108
STA. 252+80, LT	50	VT 108
STA. 269+00, RT	51	VT 108
STA. 269+50, LT	51	VT 108
RICHFORD		
STA. 13+00, RT	41	SNTH 139
STA. 14+65, LT	41	SNTH 139

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 III.
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.



VD-701 INSTALLATION DETAIL



TRAFFIC SIGN DETAIL SHEET #6

PROJECT NAME: ENOSBURG-RICHFORD
 PROJECT NUMBER: STP 2939(I)

FILE NAME: p11b312.dgn PLOT DATE: 3/19/2014
 PROJECT LEADER: J. LITTLE DRAWN BY: D. DRAPER
 DESIGNED BY: J. LITTLE CHECKED BY: J. LITTLE
 IPARM FILE: p11b312std06.i SHEET 110 OF 115