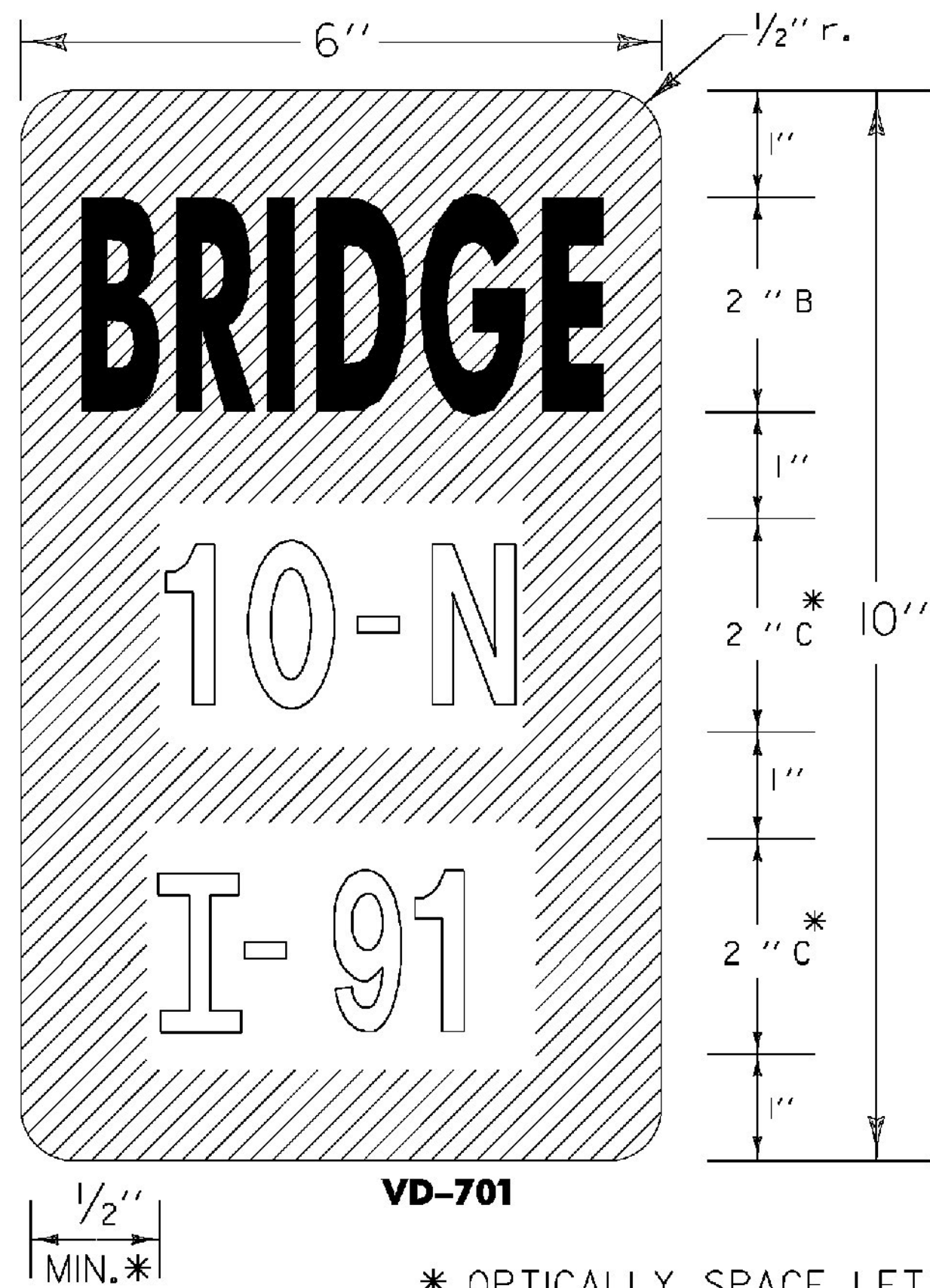


FOR EXAMPLE, ROUTE NUMBERS SHALL APPEAR AS: I-91, US5, VT22

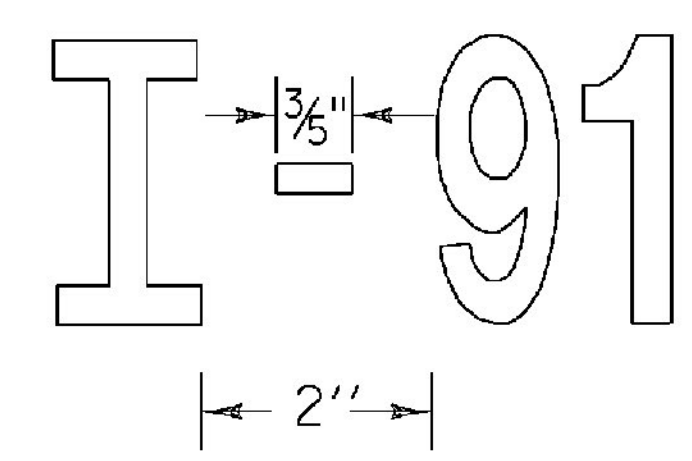


* OPTICALLY SPACE LETTERS AND NUMERALS AS NEEDED. SERIES B LETTERS MAY BE USED TO MAINTAIN VISUAL INTEGRITY.

THE FOLLOWING BRIDGES REQUIRE BRIDGE PLAQUES.

MILE MARKER	ROUTE	PLAQUE	CROSS FEATURE	
NORTHBOUND				
4.007	I-91-N	1	I-91 UNDER TH #1	7.5 LF
5.220	I-91-N	2N	I-91 OVER TH #29	7.5 LF
5.969	I-91-N	3N	I-91 OVER TH #27	7.0 LF
7.465	I-91-N	4N	I-91 OVER US 5	6.75 LF
8.165	I-91-N	5N	I-91 OVER MAPLE ST	7.5 LF
8.465	I-91-N	6N	I-91 OVER WILLIAMS ST	7.75 LF
8.554	I-91-N	7	I-91 UNDER VT 9	6.25 LF
10.343	I-91-N	8N	I-91 OVER TH #5	
10.466	I-91-N	9N	I-91 OVER VT 39 WEST RIVER	
11.237	I-91-N	10	I-91 UNDER BLACK MOUNTAIN RD	8.5 LF
11.535	I-91-N	11N	I-91 OVER BRATTLEBORO STATE HWY	7.75 LF
12.213	I-91-N	12	I-91 UNDER US 5	8.25 LF
18.156	I-91-N	13	I-91 UNDER PUTNEY STATE HWY	7.25 LF
18.435	I-91-N	14N	SACKETTS BROOK	6.50 LF
19.655	I-91-N	15N	I-91 OVER RIVER RD	6.50 LF
21.271	I-91-N	16N	I-91 OVER E PUTNEY FALLS RD/E PUTNEY BROOK	7.25 LF
22.605	I-91-N	17	I-91 UNDER US 5	7.5 LF
25.603	I-91-N	18N	I-91 OVER TH #52	6.75 LF
26.831	I-91-N	19	I-91 UNDER KURN HATTIN RD	7.5 LF
28.594	I-91-N	20N	I-91 OVER WESTMINSTER STATE HWY	7.75 LF
30.989	I-91-N	21N	I-91 OVER TH #1/SAXTONS RIVER	7.25 LF
31.641	I-91-N	22N	I-91 OVER DARBY HILL ROAD	7.75 LF
35.187	I-91-N	23N	I-91 OVER VT 103	7.66 LF
35.416	I-91-N	24N	WILLIAMS RIVER	7.25 LF
SOUTHBOUND				
4.045	I-91-S	1	I-91 UNDER TH #1	7.25 LF
5.251	I-91-S	2S	I-91 OVER TH #29	6.75 LF
6.030	I-91-S	3S	I-91 OVER TH #27	7.25 LF
7.491	I-91-S	4S	I-91 OVER US 5	7.0 LF
8.198	I-91-S	5S	I-91 OVER MAPLE ST	7.75 LF
8.616	I-91-S	6S	I-91 OVER WILLIAMS ST	8.25 LF
8.741	I-91-S	7	I-91 UNDER VT 9	7.5 LF
10.342	I-91-S	8S	I-91 OVER TH #5	
10.671	I-91-S	9S	I-91 OVER VT 39 WEST RIVER	
11.288	I-91-S	10	I-91 UNDER BLACK MOUNTAIN RD	
14.574	I-91-S	14S	I-91 OVER BRATTLEBORO STATE HWY	
12.252	I-91-S	12	I-91 UNDER US 5	7.5 LF
18.155	I-91-S	13	I-91 UNDER PUTNEY STATE HWY	7.25 LF
18.488	I-91-S	14S	SACKETTS BROOK	10.5 LF
19.716	I-91-S	15S	I-91 OVER RIVER RD	7.0 LF
21.342	I-91-S	16S	I-91 OVER E PUTNEY FALLS RD/E PUTNEY BROOK	6.75 LF
22.584	I-91-S	17	I-91 UNDER US 5	7.0 LF
25.645	I-91-S	18S	I-91 OVER TH #52	7.0 LF
26.817	I-91-S	19	I-91 UNDER KURN HATTIN RD	8.33 LF
28.626	I-91-S	20S	I-91 OVER WESTMINSTER STATE HWY	7.0 LF
31.115	I-91-S	21S	I-91 OVER TH #1/SAXTONS RIVER	7.5 LF
34.671	I-91-S	22S	I-91 OVER DARBY HILL ROAD	6.75 LF
35.215	I-91-S	23S	I-91 OVER VT 103	7.0 LF
35.615	I-91-S	24S	WILLIAMS RIVER	7.25 LF

• CONFLICT WITH BRATTLEBORO IM 091-I(65) EXIT 5 RAMP B BR-19 8 LF



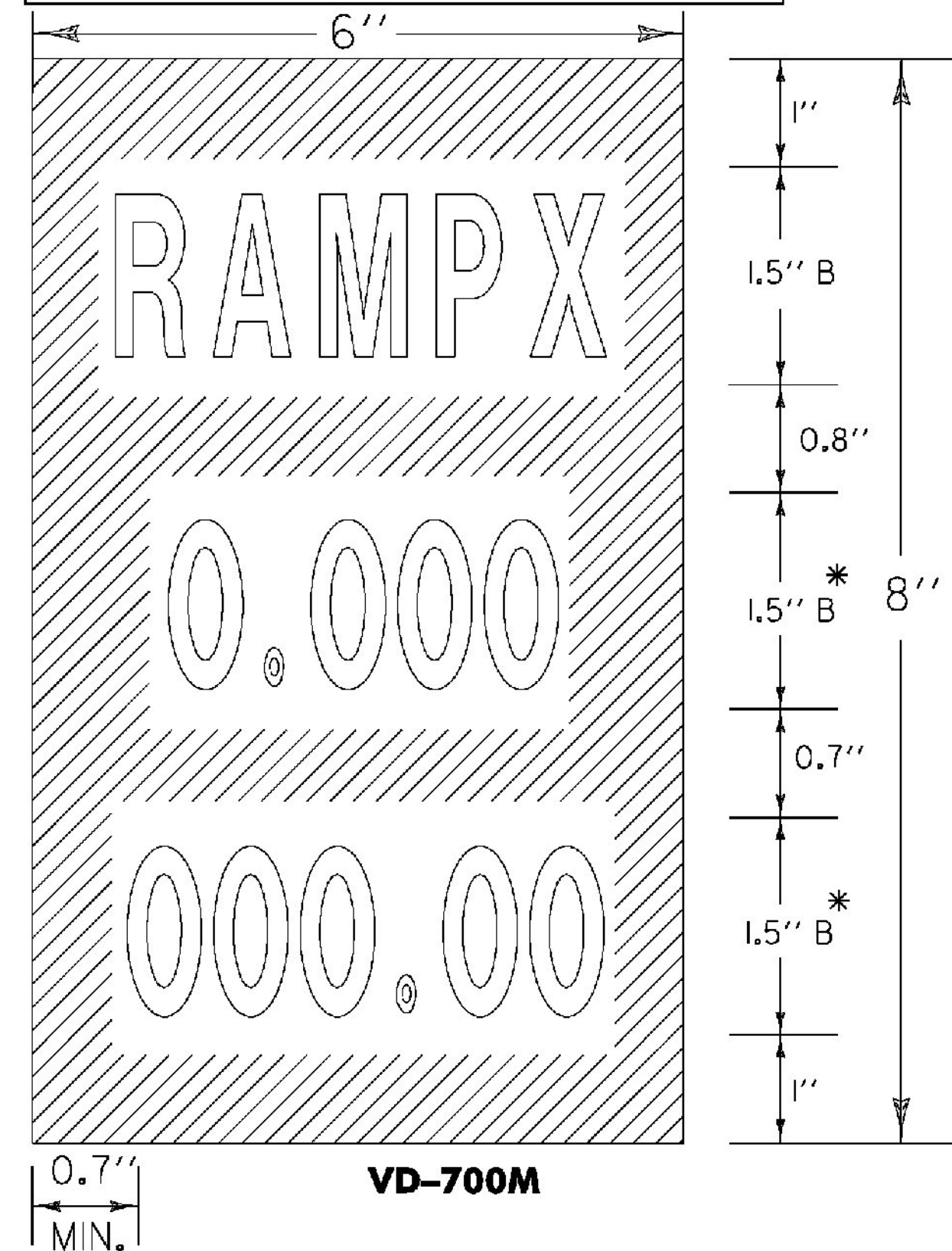
HYPHEN DETAIL

THE FOLLOWING BRIDGE PLAQUES SALVAGED WITH NEW POST

MM NB	MM SB
14.490	11.880
15.580	14.510
16.440	15.550
18.156	16.450
19.055	17.520
23.553	
25.300	
26.155	

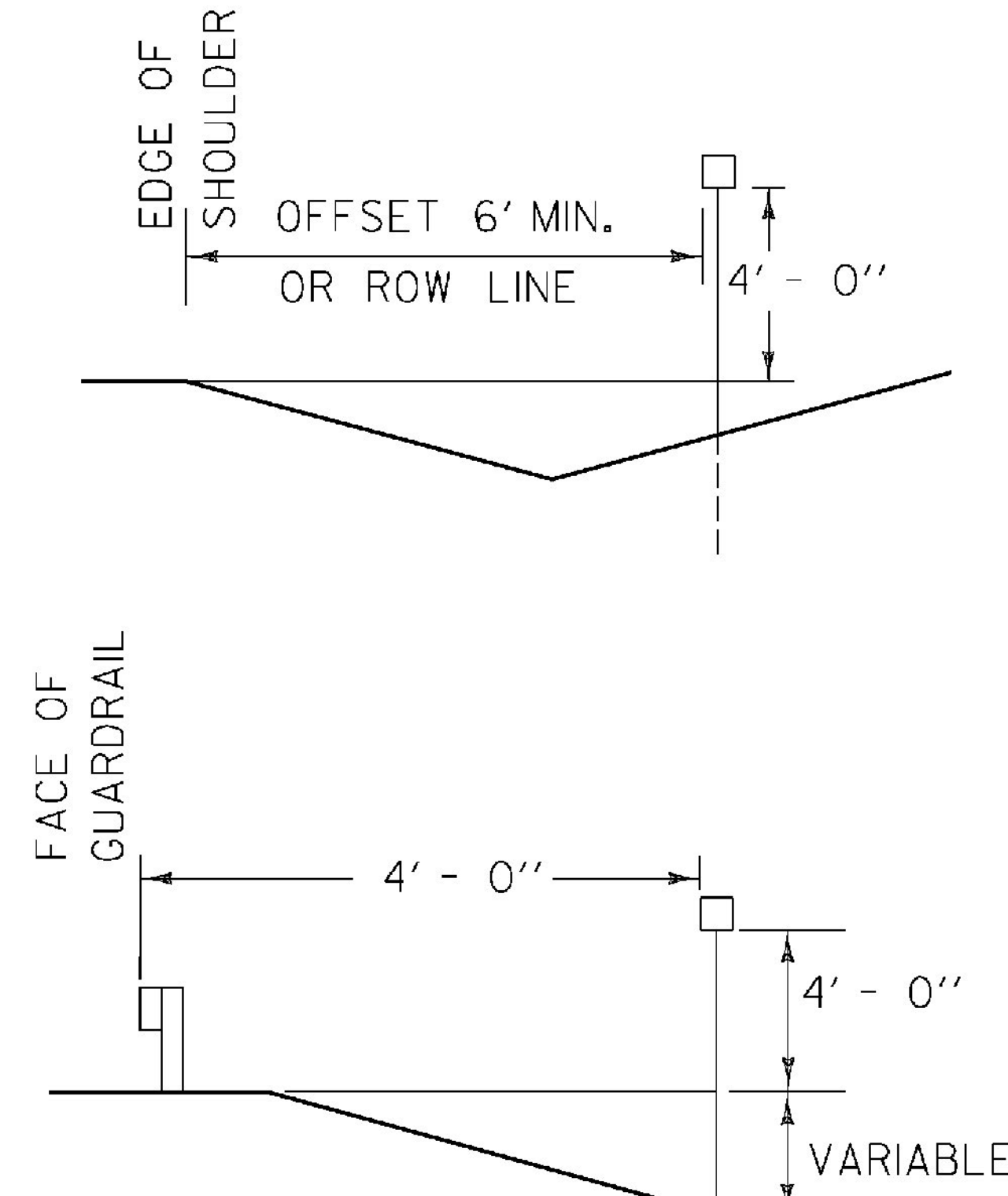
THE FOLLOWING RAMPS REQUIRE MILE MARKER PLAQUES.

	RAMP	MAINLINE MM	RAMP LENGTH	
NB	WEIGH STATION NB 0.1	A	0.169*	7.0 LF
NB		B	0.379*	7.25 LF
NB	WELCOME CENTER NB	A	5.476	7.25 LF
NB		B	5.898	6.5 LF
SB	EXIT 1	A	7.219	0.237
SB		B	7.620	0.274
SB		D	7.507	0.263
NB		E	7.276	0.230
NB		H	7.812	0.313
NB	EXIT 2	A	9.194	0.223
NB		B	8.996	0.141
SB		C	9.011	0.123
SB		D	9.197	0.225
SB	EXIT 3	A	11.606	0.268
SB		B	11.752	0.306
SB		C	11.400	0.195
NB		D	11.715	0.174
NB	EXIT 4	A	17.828	0.149
NB		B	18.077	0.198
NB		C	17.962	0.199
NB		D	18.337*	0.136*
NB	WEIGH STATION NB 20.4	A	20.325	7.0 LF
NB		A	20.652	8.0 LF
SB	WEIGH STATION SB 22.0	A	21.826	7.25 LF
SB		A	22.079	7.5 LF
NB	PARKING AREA NB 23.2	A	23.135	7.0 LF
NB		A	23.305	7.0 LF
SB	PARKING AREA SB 23.8	A	23.885	7.75 LF
SB		A	23.698	7.5 LF
SB	EXIT 5	A	28.411	0.173
SB		B	28.838	0.241
SB		C	28.432	0.267
NB		D	28.956	0.654
NB	EXIT 6	A	34.141	0.516
NB		B	35.288	0.210
NB		C	35.181	0.228
SB		D	35.029	0.361



RAMP PLAQUE NOTES

THE FIRST LINE OF LEGEND SHALL IDENTIFY THE RAMP.
 THE SECOND LINE OF LEGEND SHALL READ 0.000 IF PLACED AT THE BEGINNING OF A RAMP. IF PLACED AT THE END OF THE RAMP THE LEGEND SHALL READ THE RAMP LENGTH IN MILES.
 THE THIRD LINE OF LEGEND SHALL READ THE CORRESPONDING MILE POINT OF I-91.



NOTES

GENERAL:
 OUTLINED LETTERS AND NUMERALS INDICATE TEXT THAT VARIES.

MATERIAL:
 THE SIGN BASE MATERIAL SHALL BE 0.040 INCH FLAT SHEET ALUMINUM.

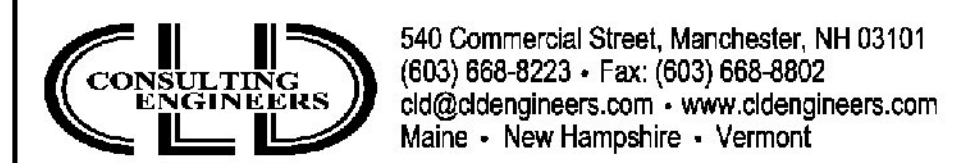
COLORS:
 THE SIGN SHALL HAVE A RETROREFLECTORIZED WHITE TEXT ON RETROREFLECTORIZED GREEN BACKGROUND. THE COLORS SHALL CONFORM WITH THOSE FOUND IN STANDARD COLOR TOLERANCE CHARTS AS APPROVED BY THE U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION.

RETROREFLECTIVITY SHALL BE EQUAL TO OR EXCEED ASTM D4956 TYPE III.

LETTERING:
 LETTERS AND DIGITS SHALL CONFORM WITH THE STANDARD ALPHABETS FOR HIGHWAY SIGNS AS PRINTED BY THE FEDERAL HIGHWAY ADMINISTRATION.

POSTS:
 1 3/4 INCH SQUARE STEEL POST WITH TWO INCH ANCHOR SHALL BE USED. THE ANCHOR SHALL BE A MINIMUM OF 30 INCHES IN LENGTH.

BRIDGE AND RAMP PLAQUES



PROJECT NAME: GUILFORD-ROCKINGHAM	FILE NAME: z12A528frm.dgn	PLOT DATE: 4/17/2014
PROJECT NUMBER: IMG SIGN(44)	PROJECT LEADER: C. GREGORY	DRAWN BY: S. GOODWIN
	DESIGNED BY: D. MUNRO	CHECKED BY: D. MUNRO
	SIGN DETAIL SHEET 16	SHEET 149 OF 157