

• FOR STD SIZE, REDUCE SPACING 25%
VR-048

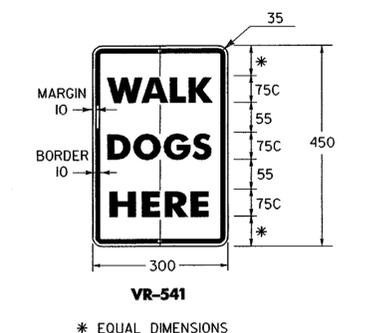
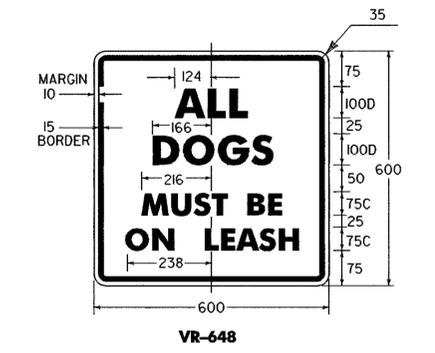
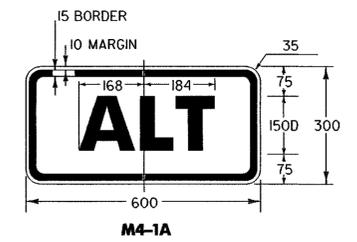
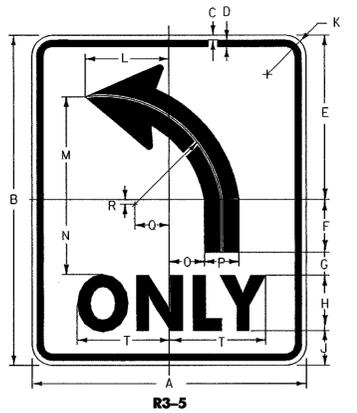
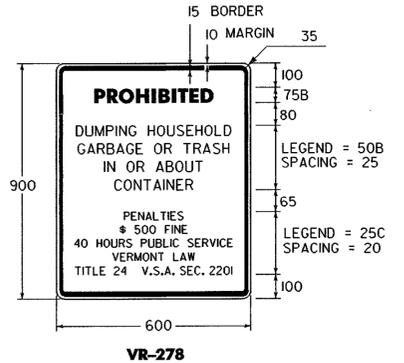
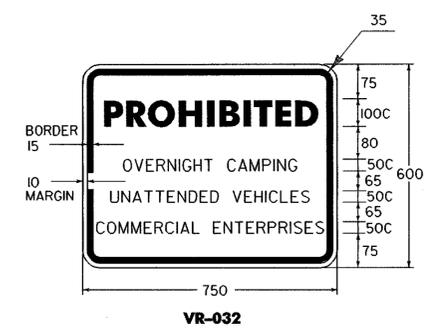
• REDUCE SPACING 25%
VR-114

SIGN	DIMENSIONS (mm)																
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S
STD.	600	750	10	15	85	100B	75	75B	35	75B	85	241	180	216	159	210	35
EXPWY. & FWY.	1200	1500	20	30	150	175C	125	150B	100	150B	150	533	360	457	320	420	75

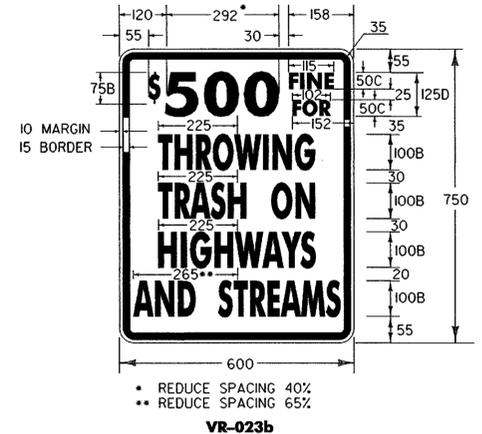
SIGN	DIMENSIONS (mm)													
	A	B	C	D	E	F	G	H	J	K	L	M	N	P
MIN.	450	600	10	15	85	100C	65	139	144	127	121	136	140	35
STD.	600	750	10	15	85	150C	65	207	215	189	183	202	210	35
EXPWY.	900	1200	15	20	175	200C	125	276	286	253	242	271	280	55
FWY.	1200	1500	20	30	200	250C	175	347	358	317	304	339	350	75

SIGN	DIMENSIONS (mm)										
	A	B	C	D	E	F	G	H	J	K	
MIN	450	600	10	15	95	235	45	55	35	135	
STD	600	750	10	15	110	310	65	75	45	185	
EXPWY	900	1200	15	20	170	470	95	110	70	280	
FWY	1200	1500	20	30	225	625	125	150	95	370	
MIN	115	150	560	35	75	170	100	55	30	10	35
STD	155	200	750	50	100	225	140	75	35	70	35
EXPWY	235	300	1125	75	150	335	205	115	50	70	55
FWY	310	400	1500	100	200	450	275	150	70	125	75

DIMENSIONS (mm)					DIMENSIONS (mm)				
A	B	C	D	E	A	B	C	D	E
50	58	102	8	10	115	132	233	18	23
55	63	112	9	11	120	138	244	19	24
60	69	122	9	12	125	144	254	19	25
65	75	132	10	13	130	150	264	20	26
70	81	142	11	14	135	155	274	21	27
75	86	152	12	15	140	161	284	22	28
80	92	162	12	16	145	167	294	22	29
85	98	173	13	17	150	173	305	23	30
90	104	183	14	18	155	178	315	24	31
95	109	193	15	19	160	184	325	25	32
100	115	203	16	20	165	190	335	26	33
105	121	213	16	21	170	196	345	26	34
110	127	223	17	22	175	201	355	27	35
					180	207	365	28	36
					185	213	376	29	37
					190	219	386	29	38
					195	224	396	30	39
					200	230	406	31	40



SIGN	DIMENSIONS (INCHES)									
	A	B	C	D	E	F	G	H	J	
STD	750	900	10	20	450	144	63	1500	94	
EXPWY	900	1200	15	20	600	173	65	2000	278	
FWY	1200	1500	20	30	169	781	100	2500	200	
STD	47	231	281	206	97	94	94	10	237	252
EXPWY	56	231	458	245	116	113	113	15	288	336
FWY	75	366	578	325	155	125	150	20	385	420



NOTES:

COLORS:

THE REGULATORY SIGNS SHOWN ON THIS SHEET SHALL HAVE BLACK TEXT ON REFLECTORIZED WHITE BACKGROUND, UNLESS OTHERWISE NOTED. THE COLORS SHALL CONFORM WITH THE COLORS ADOPTED BY AASHTO AND APPROVED BY THE FHWA.

MATERIALS:

THE SIGN BASE MATERIALS USED FOR REGULATORY SIGNS SHOWN ON THIS SHEET MAY BE ANY OF THE FOLLOWING MINIMUM THICKNESSES NOTED:

600 X 300	1.52 mm	2.03 mm	2.54 mm
600 X 600	1.52 mm	2.03 mm	2.54 mm
600 X 750	1.52 mm	2.03 mm	2.54 mm
600 X 900	1.52 mm	2.03 mm	2.54 mm
750 X 600	1.52 mm	2.03 mm	2.54 mm
900 X 1200	1.52 mm	2.03 mm	2.54 mm
1200 X 1500	1.52 mm	2.03 mm	2.54 mm

FLAT SHEET ALUMINUM 1.52 mm
 HIGH DENSITY OVERLAP PLYWOOD 13 mm
 GALVANIZED FLAT SHEET STEEL 1.52 mm

THE REFLECTIVE MATERIAL FOR GROUND MOUNTED SIGNS SHALL BE AASHTO TYPE II OR III WHITE REFLECTIVE SHEETING APPLIED TO THE ENTIRE BACKGROUND OF THE SIGN. IF MOUNTED OVERHEAD, ALL SIGNS SHALL HAVE ENCAPSULATED LENS REFLECTIVE SHEETING APPLIED TO THE ENTIRE BACKGROUND OF THE SIGN. THE TEXT OF THE SIGNS MAY BE LETTERING FILM, SILK SCREENED OR HAND PAINTED. HAND PAINTING MUST BE COMPARABLE IN QUALITY TO THE RESULTS OBTAINED BY SILK SCREENING.

SPECIFICATIONS:

REGULATORY SIGNS SHALL MEET THE VERMONT STANDARD SPECIFICATIONS FOR TRAFFIC SIGNS AS PRESCRIBED IN THE VDOT STANDARD SPECIFICATIONS FOR CONSTRUCTION.

TEXT DESIGN:

LETTERS, DIGITS, ARROWS, SPACING AND TEXT DIMENSIONS SHALL CONFORM TO THE LATEST VERSION OF FHWA'S "STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS". DESIGNS SHALL CONFORM WITH THOSE PRESCRIBED IN THE PUBLICATION "STANDARD HIGHWAY SIGNS" AS SPECIFIED IN THE MUTCD.

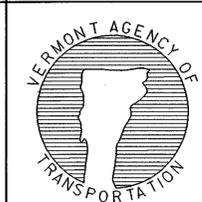
REVISIONS AND CORRECTIONS
 JUNE 13, 1997 - ORIGINAL APPROVAL DATE
 FEB. 2, 1998 - REMOVED VR-023, REPLACED WITH VR-278
 MARCH 29, 1999 - ADDED SIZE CHART TO R3-5

APPROVED

 DIRECTOR OF PROJECT DEVELOPMENT

REGULATORY SIGN DETAILS

OTHER STDS. NONE REQUIRED:
 NOTE: ALL DIMENSIONS ARE IN MILLIMETERS (mm) EXCEPT WHERE NOTED.



Metric STANDARD E-144M