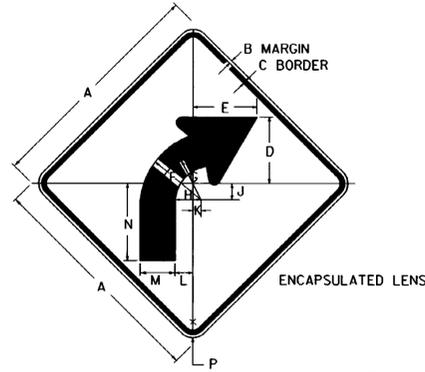


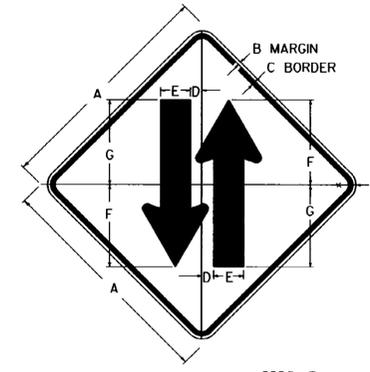
**W1-1R**

SIGN	DIMENSIONS (mm)												
	A	B	C	D	E	F	G	H	J	K	L	M	N
BIKE	450	10	15	180	55	65	145	95	45	27.5	15	60	35
MIN.	600	10	15	240	75	85	195	125	60	37.5	20	80	35
STD.	750	10	20	300	95	110	240	155	75	45	25	100	45
EXPWY.	900	15	20	360	110	130	290	185	90	55	30	120	55
SPECIAL	1200	20	30	480	150	175	385	250	120	72.5	40	160	75



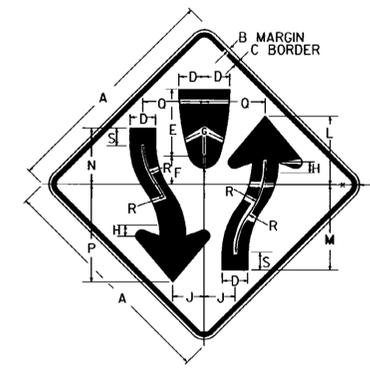
**W1-2R**

SIGN	DIMENSIONS (mm)													
	A	B	C	D	E	F	G	H	J	K	L	M	N	P
BIKE	450	10	15	135	135	150	117.5	85	45	35	50	65	155	35
MIN.	600	10	15	180	180	200	152.5	110	60	40	70	85	205	35
STD.	750	10	20	220	225	250	195	140	75	55	85	110	260	45
EXPWY.	900	15	20	265	270	300	235	170	85	65	105	130	310	55
FWY.	1200	20	30	355	360	400	312.5	225	115	90	135	175	410	75



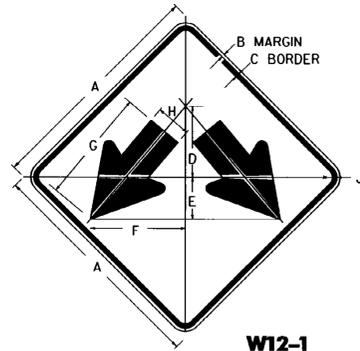
**W6-3**

SIGN	DIMENSIONS (mm)						
	A	B	C	D	E	F	H
MIN.	600	10	15	50	75	225	210
STD.	750	10	20	60	95	280	265
EXPWY.	900	15	20	75	110	335	320
SPECIAL	1200	20	30	95	150	450	425



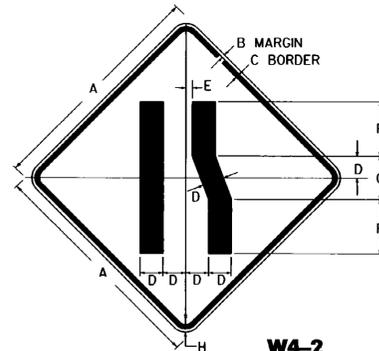
**W6-1**

SIGN	DIMENSIONS (mm)																
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	O	R	S
MIN.	750	10	20	85	210	105	625	40	105	45	250	290	200	340	195	210	50
STD. & EXPWY.	900	15	20	100	250	125	750	50	125	55	300	350	240	410	235	250	60
SPECIAL	1200	20	30	130	330	165	985	65	165	75	400	405	315	550	310	330	85



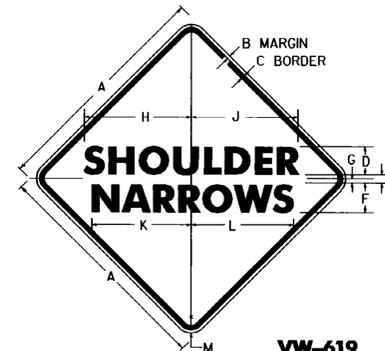
**W12-1**

SIGN	DIMENSIONS (mm)								
	A	B	C	D	E	F	G	H	J
STD. & MIN.	600	10	15	200	105	245	290	80	35
SPECIAL	750	10	20	250	130	310	365	100	45
SPECIAL	900	15	20	300	155	365	435	120	55



**W4-2**

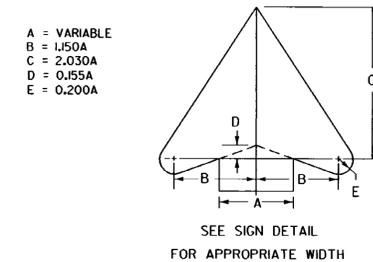
SIGN	DIMENSIONS (mm)							
	A	B	C	D	E	F	G	H
MIN.	750	10	20	85	20	210	170	45
STD. & EXPWY.	900	15	20	100	25	250	200	55
FWY.	1200	20	30	135	35	335	265	75



**VW-619**

SIGN	DIMENSIONS (mm)											
	A	B	C	D	E	F	G	H	J	K	L	M
MIN & STD.	900	15	20	125D	75	125D	25	433	433	398	398	55
EXPWY.	1200	20	30	175C	85	175C	25	507	508	461	461	75

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



**COLORS**

ALL THE WARNING SIGNS SHOWN ON THIS SHEET SHALL HAVE BLACK TEXT AND SYMBOLS ON REFLECTORIZED YELLOW BACKGROUND EXCEPT AS OTHERWISE NOTED. THE COLORS SHALL CONFORM WITH THE COLORS ADOPTED BY AASHTO AND APPROVED BY THE FHWA.

**MATERIALS**

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

	600 x 300	1200 x 600
FLAT SHEET ALUMINUM	1.52 mm	2.03 mm
HIGH DENSITY OVERLAD PLYWOOD	13 mm	13 mm
GALVANIZED FLAT SHEET STEEL	1.32 mm	1.63 mm

THE TEXT, BORDER AND SYMBOLS SHALL BE LETTERING FILM, SILK SCREENED OR HAND PAINTED, IF HAND PAINTED, POOR WORKMANSHIP SHALL BE CAUSE FOR REJECTION. THE REFLECTIVE MATERIAL SHALL BE REFLECTIVE SHEETING APPLIED TO THE ENTIRE BACKGROUND OF THE SIGN. ENCAPSULATED LENS REFLECTIVE SHEETING SHALL BE USED FOR THE SIGN BACKGROUND WHERE NOTED.

**TEXT DESIGN**

LETTERS, DIGITS, SYMBOLS, 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 MUTCD.

**SPECIFICATIONS**

WARNING SIGNS SHALL MEET THE VERMONT STANDARD SPECIFICATIONS FOR "TRAFFIC SIGNS" AS PRESCRIBED IN THE VAOT STANDARD SPECIFICATIONS FOR CONSTRUCTION.

**OTHER STDS. REQUIRED:**

NOTE: ALL DIMENSIONS ARE IN MILLIMETERS (mm) EXCEPT WHERE NOTED.

REVISIONS AND CORRECTIONS  
JUNE 13, 1997 - ORIGINAL APPROVAL DATE

APPROVED  
*[Signature]*  
DIRECTOR OF ENGINEERING  
*[Signature]*  
DIRECTOR OF CONSTRUCTION AND MAINTENANCE

WARNING SIGNS  
DETAIL

