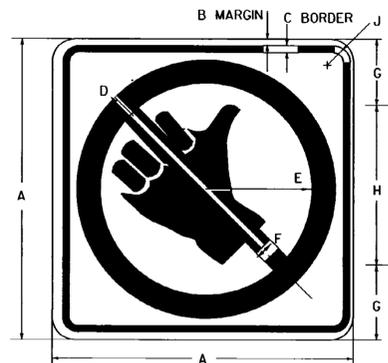


COLORS
 CIRCLE AND DIAGONAL - RED (REFL - RURAL)
 SYMBOL AND BORDER - BLACK (NON - REFL)
 BACKGROUND - WHITE (REFL - RURAL)

R8-3A

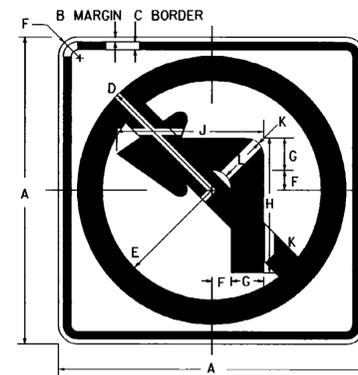
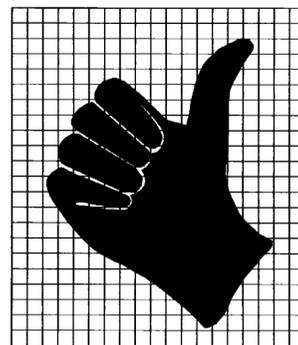
SIGN	DIMENSIONS (mm)									
	A	B	C	D	E	F	G	H	J	
URBAN MIN. AND STD.	300	10	10	75	150E(M)	120	95	25	35	
RURAL MIN. AND STD.	600	10	15	150	300E(M)	260	210	50	35	
EXPWY.	900	15	20	225	450E(M)	395	320	75	55	
FWY.	1200	20	35	300	600E(M)	525	425	100	75	



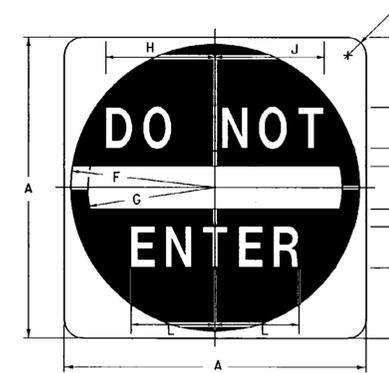
COLORS
 CIRCLE AND DIAGONAL - RED (REFL)
 SYMBOL AND BORDER - BLACK (NON - REFL)
 BACKGROUND - WHITE (REFL)

R9-4A

SIGN	DIMENSIONS (mm)									
	A	B	C	D	E	F	G	H	J	
MIN.	450	10	15	195	160	35	95	260	35	
STD.	600	10	15	260	210	50	125	350	35	



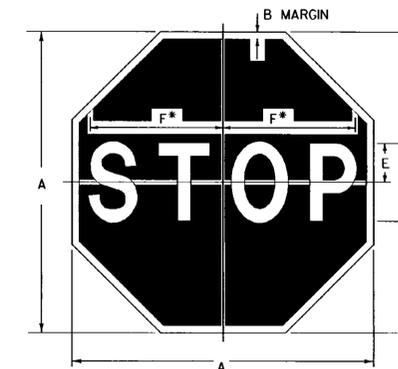
R3-2



COLORS
 SYMBOL - RED (REFL)
 LEGEND AND BACKGROUND - WHITE (REFL)
 ENCAPSULATED LENS

R5-1

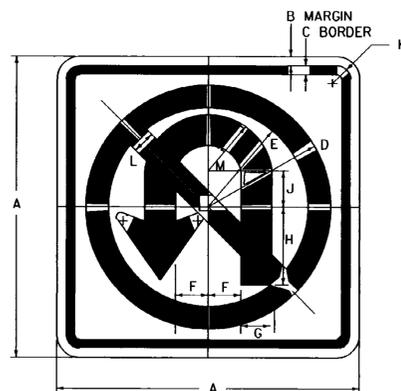
SIGN	DIMENSIONS (mm)										
	A	B	C	D	E	F	G	H	J	K	L
MIN. AND STD.	750	165	1000	50	120	360	30	248	254	45	199
EXPWY.	900	190	1250	60	150	435	375	309	319	55	249
SPECIAL	1200	275	1500	75	200	585	500	370	383	75	298



* REDUCE SPACING 40 %
COLORS
 LEGEND - WHITE (REFL)
 BACKGROUND - RED (REFL)
 ENCAPSULATED LENS

R1-1

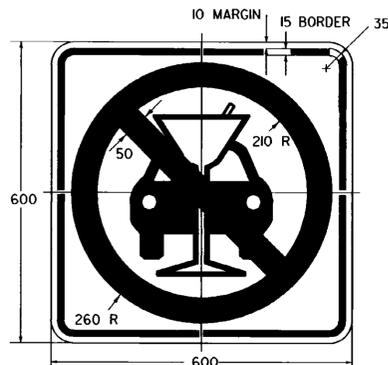
SIGN	DIMENSIONS (mm)					
	A	B	C	D	E	F
BIKE	450	10	150	150C	75	196
MIN.	600	15	200	200C	100	254
STD.	750	20	250	250C	125	318
EXPWY.	900	20	300	300C	150	382
SPECIAL	1200	30	400	400C	200	508



COLORS
 CIRCLE AND DIAGONAL - RED (REFL)
 ARROW AND BORDER - BLACK (NON - REFL)
 BACKGROUND - WHITE (REFL)

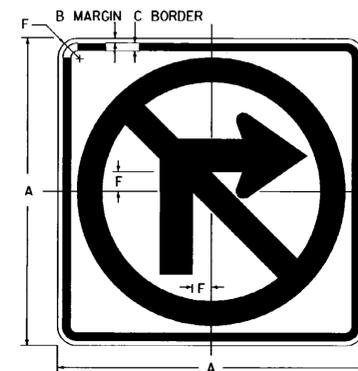
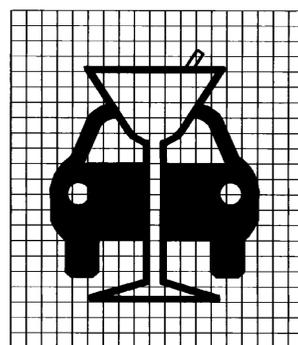
R3-4

SIGN	DIMENSIONS (mm)											
	A	B	C	D	E	F	G	H	J	K	L	M
MIN. AND STD.	600	10	15	265	215	60	60	150	55	35	50	120
SPECIAL	750	10	20	330	270	80	80	190	70	45	60	160
EXPWY.	900	15	20	395	320	95	95	225	85	55	75	190
SPECIAL	1200	20	30	525	425	125	125	300	110	75	100	250



COLORS
 CIRCLE AND DIAGONAL - RED (REFL)
 SYMBOL AND BORDER - BLACK (NON - REFL)
 BACKGROUND - WHITE (REFL)

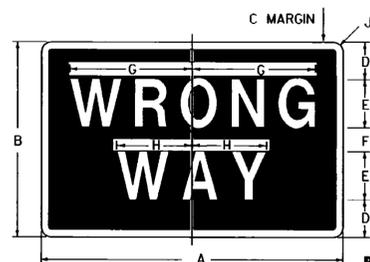
VR-654



R3-1

NOTE :
 USE SAME ARROW DETAIL FOR R3-1 AND R3-2
COLORS
 CIRCLE AND DIAGONAL - RED (REFL)
 ARROW AND BORDER - BLACK (NON - REFL)
 BACKGROUND - WHITE (REFL)

SIGN	DIMENSIONS (mm)										
	A	B	C	D	E	F	G	H	J	K	L
MIN. AND STD.	600	10	15	265	215	35	60	265	285	50	10
SPECIAL	750	10	20	330	270	45	80	330	360	60	15
EXPWY.	900	15	20	395	320	55	95	395	430	75	20
SPECIAL	1200	20	35	525	425	75	125	525	575	100	25



R5-1A

"WRONG WAY"
COLORS
 LEGEND - WHITE (REFL)
 BACKGROUND - RED (REFL)
 ENCAPSULATED LENS

SIGN	DIMENSIONS (mm)					
	A	B	C	D	E	J
MIN.	750	450	15	75	1250	50
STD.	900	600	20	110	1500	80
SPECIAL	1050	750	20	125	2000	100

GENERAL:

- SEE STANDARD E-144M FOR ARROWHEAD DETAILS.

COLORS:

THE REGULATORY SIGNS SHOWN ON THIS SHEET SHALL BE AS DETAILED FOR EACH SIGN. 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:

	300 X 300 450 X 450	600 X 600 750 X 450 750 X 750	900 X 300 900 X 900 1050 X 750 1200 X 1200
FLAT SHEET ALUMINUM	1.52 mm	2.03 mm	2.54 mm
HIGH DENSITY OVERLAID PLYWOOD	13 mm	13 mm	16 mm
GALVANIZED FLAT SHEET STEEL	1.32 mm	1.63 mm	2.01 mm

THE REFLECTIVE MATERIAL SHALL BE AASHTO TYPE II OR III WHITE REFLECTIVE SHEETING APPLIED TO THE ENTIRE BACKGROUND OF THE SIGN. THE BLACK PORTIONS 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. ENCAPSULATED LENS REFLECTIVE SHEETING SHALL BE USED FOR THE SIGN BACKGROUND WHERE NOTED.

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". DETAILS 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

APPROVED

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

**REGULATORY SIGN
 DETAILS**

**OTHER STDS. E-144M
 REQUIRED:**

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



**Metric
 STANDARD
 E-143M**