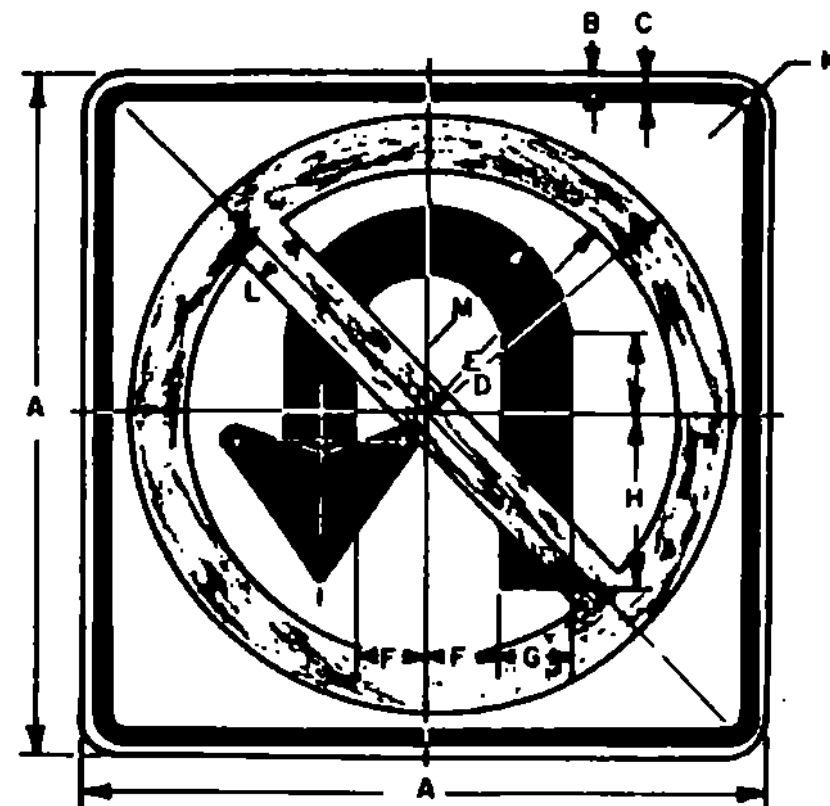


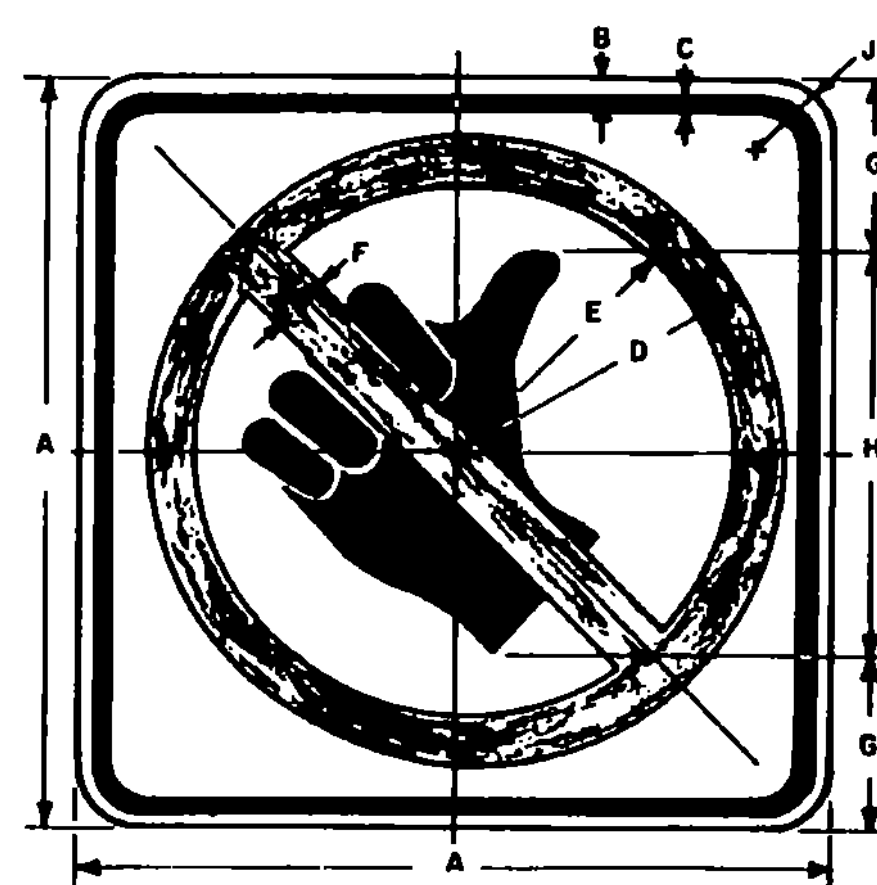
COLORS  
CIRCLE AND DIAGONAL - RED (REFL-RURAL)  
SYMBOL AND BORDER - BLACK (NON-REFL)  
BACKGROUND - WHITE (REFL-RURAL)

SIGN	DIMENSIONS (INCHES)									
	A	B	C	D	E	F	G	H	J	
URBAN MIN. & STD.	12	3/8	3/8	3	6E(M)	4-7/8	3-7/8	1	1-1/2	
RURAL MIN. & STD.	24	3/8	5/8	6	12E(M)	10-1/2	8-1/2	2	1-1/2	
EXPWY.	36	5/8	7/8	9	18E(M)	15-3/4	12-3/4	3	2-1/4	
FWY.	48	3/4	1-1/4	12	24E(M)	21	17	4	3	



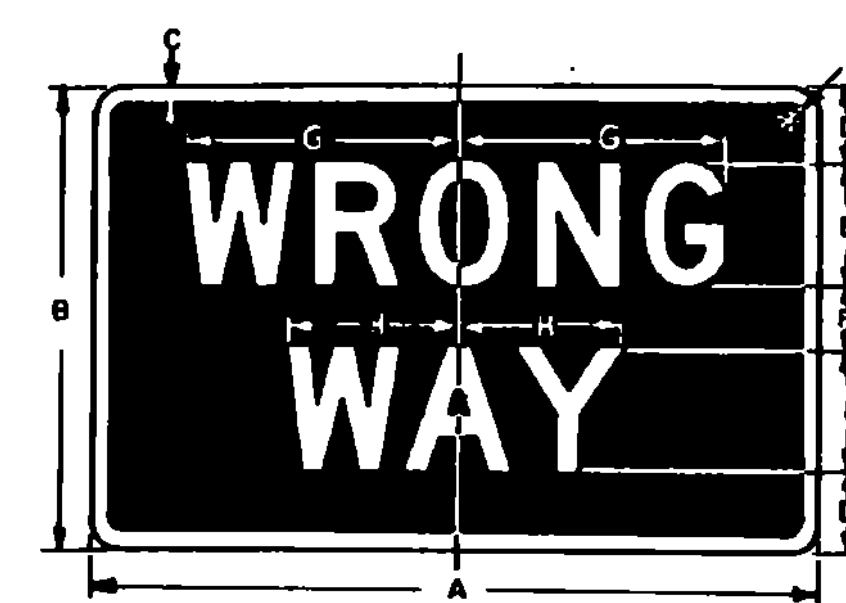
COLORS  
CIRCLE AND DIAGONAL - RED (REFL)  
ARROW AND BORDER - BLACK (NON-REFL)  
BACKGROUND - WHITE (REFL)

SIGN	DIMENSIONS (INCHES)												
	A	B	C	D	E	F	G	H	J	K	L	M	
STD. & MIN.	24	3/8	5/8	10-1/2	8-1/2	2-1/2	2-1/2	6	2-1/4	1-1/2	2	5	
SPECIAL	30	1/2	3/4	13-1/8	10-5/8	3-1/8	3-1/8	7-1/2	2-13/16	1-7/8	2-1/2	6-1/4	
EXPWY.	36	5/8	7/8	15-3/4	12-3/4	3-3/4	3-3/4	9	3-3/8	2-1/4	3	7-1/2	
SPECIAL	48	3/4	1-1/4	21	17	5	5	12	4-1/2	3	4	10	



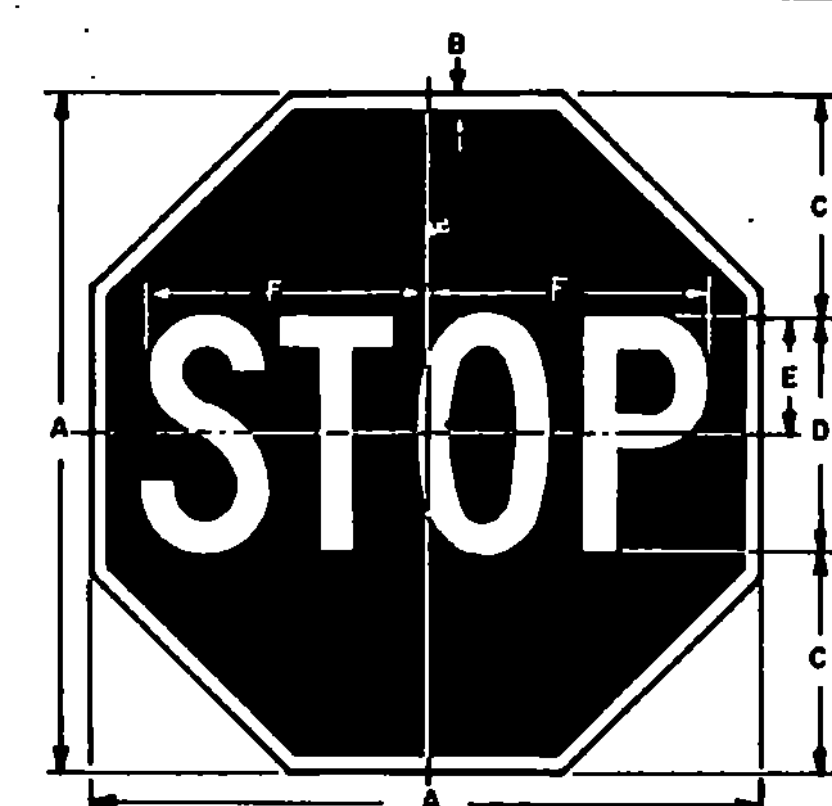
COLORS  
CIRCLE AND DIAGONAL - RED (REFL)  
SYMBOL AND BORDER - BLACK (NON-REFL)  
BACKGROUND - WHITE (REFL)

SIGN	DIMENSIONS (INCHES)									
	A	B	C	D	E	F	G	H	J	
MIN.	18	3/8	5/8	7-7/8	6-3/8	1-1/2	3-3/4	10-1/2	1-1/2	
STD.	24	3/8	5/8	10-1/2	8-1/2	2	5	14	1-1/2	



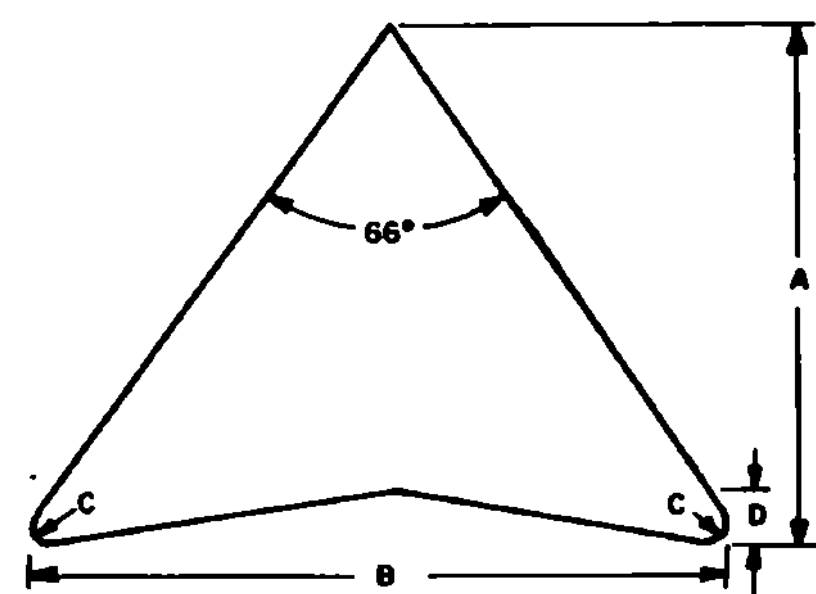
COLORS  
LEGEND - WHITE (REFL)  
BACKGROUND - RED (REFL)

SIGN	DIMENSIONS (INCHES)									
	A	B	C	D	E	F	G	H	J	
MIN.	30	18	5/8	3	5D	2	11-1/16	6-11/16	1-1/2	
STD.	36	24	3/4	4-1/2	6D	3	13-5/16	8-1/8	1-1/2	
SPECIAL	42	30	7/8	5	8D	4	17-3/4	10-3/4	1-7/8	

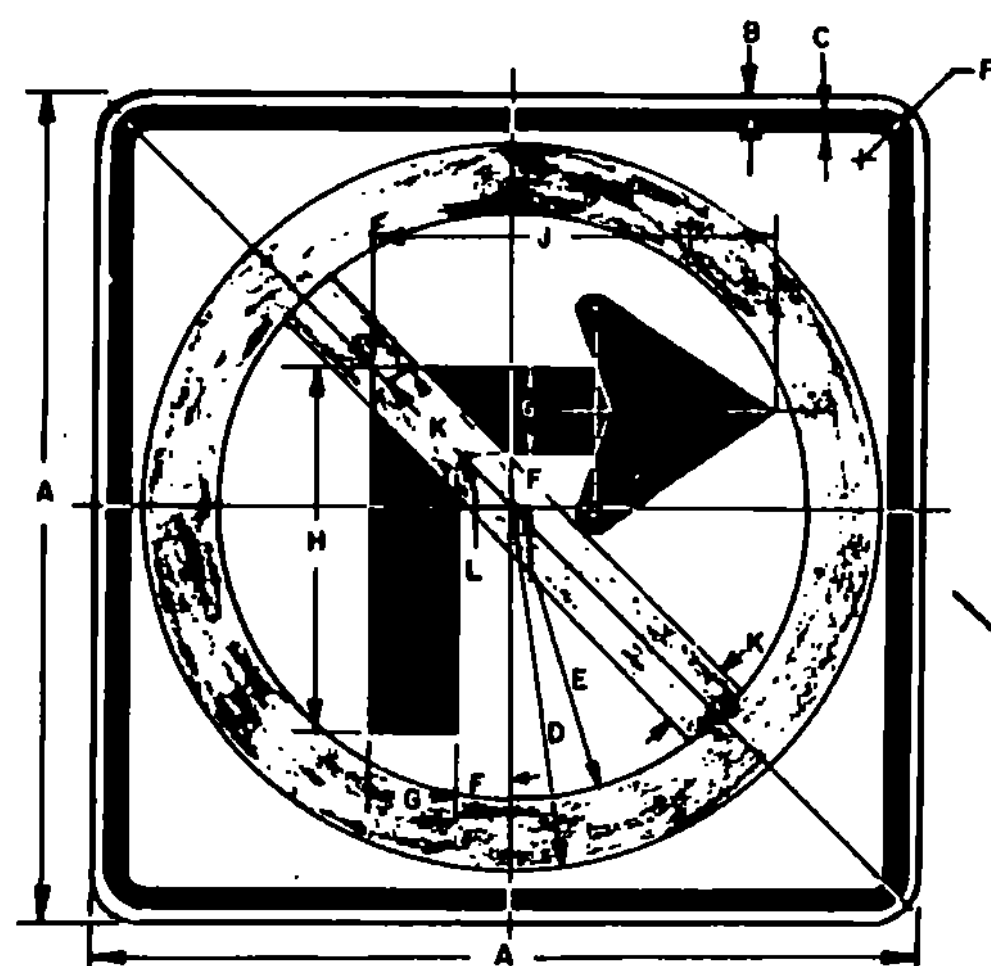


COLORS  
LEGEND - WHITE (REFL)  
BACKGROUND - RED (REFL)

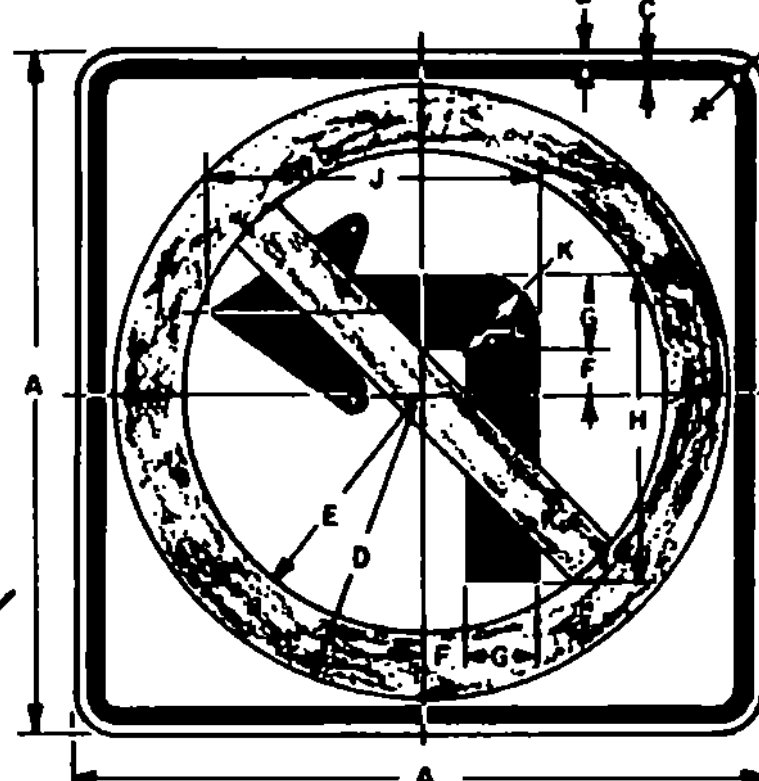
SIGN	DIMENSIONS (INCHES)					
	A	B	C	D	E	F
BIKE	18	3/8	6	6C	3	7-3/4
MIN.	24	5/8	8	8C	4	10
STD.	30	3/4	10	10C	5	12-1/2
EXPWY.	36	7/8	12	12C	6	15
SPECIAL	48	1-1/4	16	16C	8	20



ARROW HEAD	SIZE	DIMENSIONS (INCHES)			
		A	B	C	D
MIN. & STD.	24" X 24"	6	7-1/8	5/8	1
SPECIAL	30" X 30"	7-1/2	8-7/8	3/4	1-1/8
EXPWY.	36" X 36"	8-7/8	10-5/8	7/8	1-3/8
SPECIAL	48" X 48"	11-7/8	14-1/8	1-1/8	1-7/8

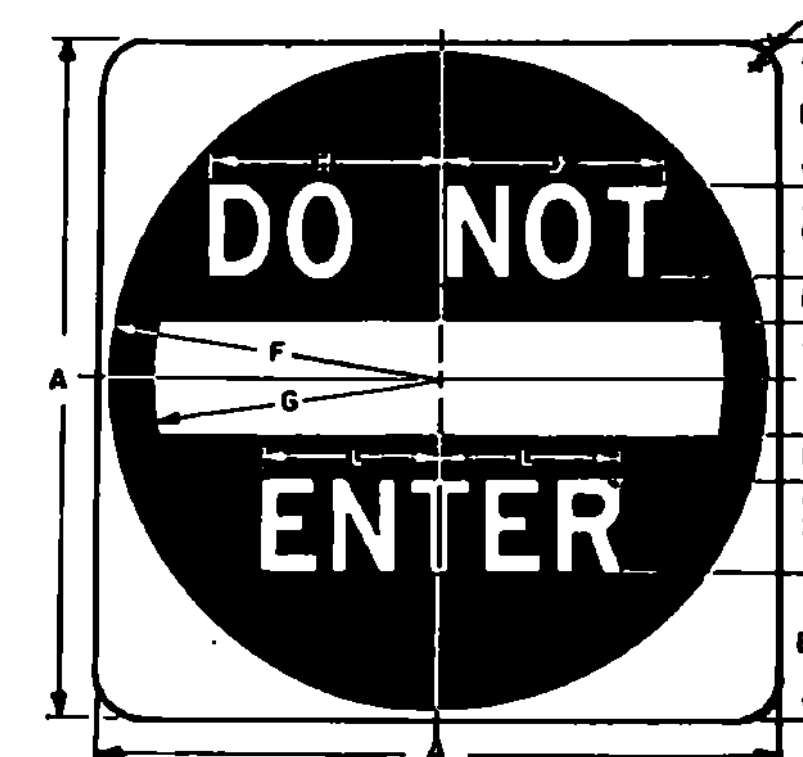


COLORS & DIMENSIONS APPLY TO BOTH SIGNS



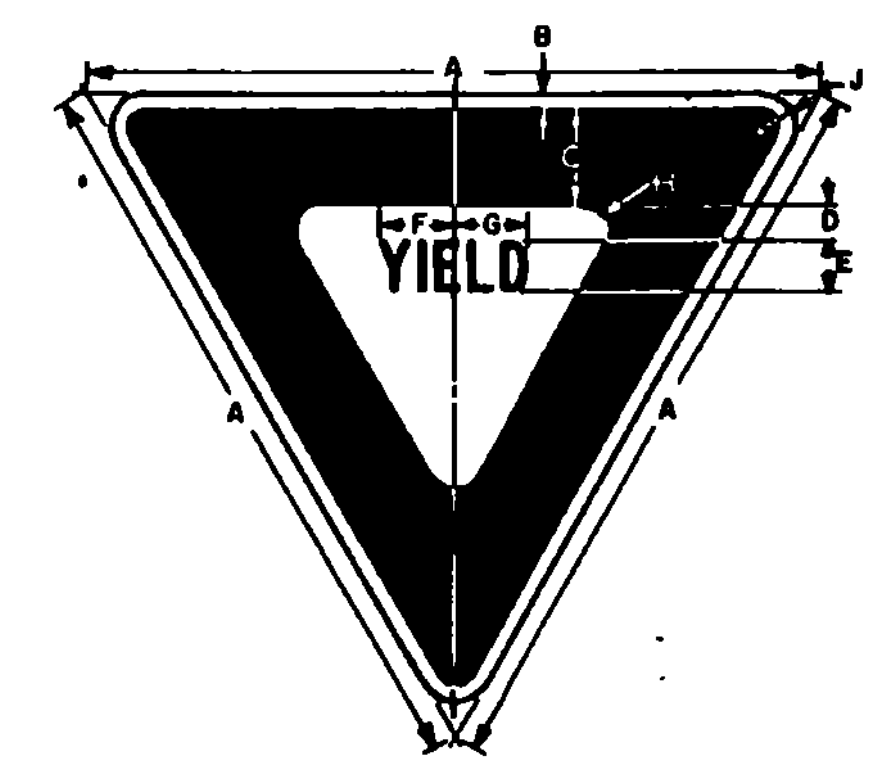
COLORS  
CIRCLE & DIAGONAL - RED (REFL)  
ARROW & BORDER - BLACK (NON-REFL)  
BACKGROUND - WHITE (REFL)

SIGN	DIMENSIONS (INCHES)											
	A	B	C	D	E	F	G	H	J	K	L	
STD. & MIN.	24	3/8	5/8	10-1/2	8-1/2	1-1/2	2-1/2	10-1/2	11-1/2	2	1/2	
SPECIAL	30	1/2	3/4	13-1/8	10-5/8	1-7/8	3-1/8	13-1/8	14-1/2	2-1/2	5/8	
EXPWY.	36	5/8	7/8	15-3/4	12-3/4	2-1/4	3-3/4	15-3/4	17-1/4	3	3/4	
SPECIAL	48	3/4	1-1/4	21	17	3	5	21	23	4	1	



COLORS  
SYMBOL - RED (REFL)  
LEGEND & BACKGROUND - WHITE (REFL)

SIGN	DIMENSIONS (INCHES)											
	A	B	C	D	E	F	G	H	J	K	L	
STD. & MIN.	30	6-1/2	4D	2	5	14-1/2	12-1/2	9-3/4	10	1-7/8	7-7/8	
EXPWY.	36	7-1/2	5D	2-1/2	6	17-1/2	15	12	12 3/8	2-1/4	9-13/16	
SPECIAL	48	11	6D	3	8	23-1/2	20	14-1/2	15	3	11-3/4	



COLORS  
LEGEND & BORDER - RED (REFL)  
BACKGROUND - WHITE (REFL)

SIGN	DIMENSIONS (INCHES)									
	A	B	C	D	E	F	G	H	J	
BIKE	24	3/8	3	1-3/8	2C	3-1/4	3	7/8	1-1/2	
MIN.	30	5/8	4	1-3/4	2-1/2C	3-5/8	3-5/8	7/8	1-1/2	
STD.	36	3/4	5	2	3C	4-1/8	4-3/8	1-1/4	2	
EXPWY.	48	1	6	2-3/4	4C	6-1/4	5-7/8	2	3	
FWY.	60	1-1/2	8	3-1/2	5C	7-7/8	7-1/4	2-1/2	4	

**MATERIALS:**

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

FLAT SHEET ALUMINUM	12" X 12"	24" V	36" V	48" V
HIGH DENSITY OVERLAID PLYWOOD	18" X 18"	24" X 24"	30" X 18"	36" X 24"
GALVANIZED FLAT SHEET STEEL	0.060"	30" X 30"	36" X 36"	48" X 48"
	1/2"	1/2"	5/8"	5/8"
	18 GAGE	16 GAGE	14 GAGE	12 GAGE

THE REFLECTIVE MATERIAL SHALL BE ENCAPSULATED LENS WHITE OR SILVER 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. WHEN HAND PAINTED, POOR WORKMANSHIP SHALL BE CAUSE FOR REJECTION.

**COLORS:**

THE REGULATORY SIGNS SHOWN ON THIS SHEET SHALL BE AS DETAILED FOR EACH SIGN. THE COLORS SHALL CONFORM WITH THE COLORS ADOPTED BY THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS AND APPROVED BY THE DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION.

**SPECIFICATIONS:**

REGULATORY SIGNS SHALL MEET THE STANDARD STATE SPECIFICATIONS FOR TRAFFIC SIGNS.

**TEXT DESIGN:**

LETTERS, DIGITS, ARROW, SPACINGS AND TEXT DIMENSIONS SHALL CONFORM WITH THE STANDARD ALPHABETS AND DESIGNS PRESCRIBED IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES PREPARED BY THE NATIONAL JOINT COMMITTEE ON UNIFORM TRAFFIC CONTROL DEVICES.

REVISIONS AND CORRECTIONS  
FEB. 3, 1986 - UPDATED TO 1986 SPECIFICATIONS

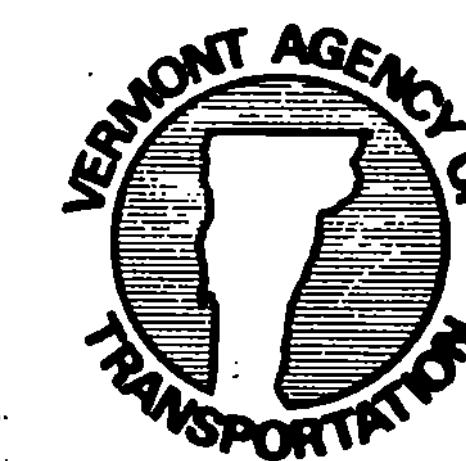
APPROVED

DATE JULY 18, 1984

DIRECTOR OF ENGINEERING AND CONSTRUCTION

*Arthur J. Gosa*  
CHIEF OF DESIGN  
*Paul Egan*  
SURVEY AND PLANS ENGINEER

**REGULATORY SIGNS**



**STANDARD**

**E-15C**