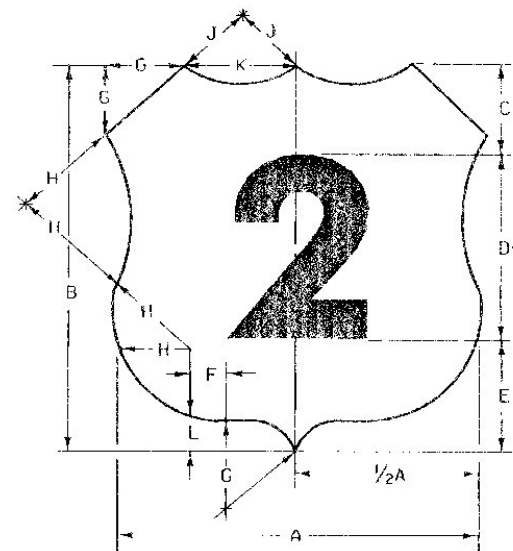


**U.S. ROUTE MARKER
M1-4**

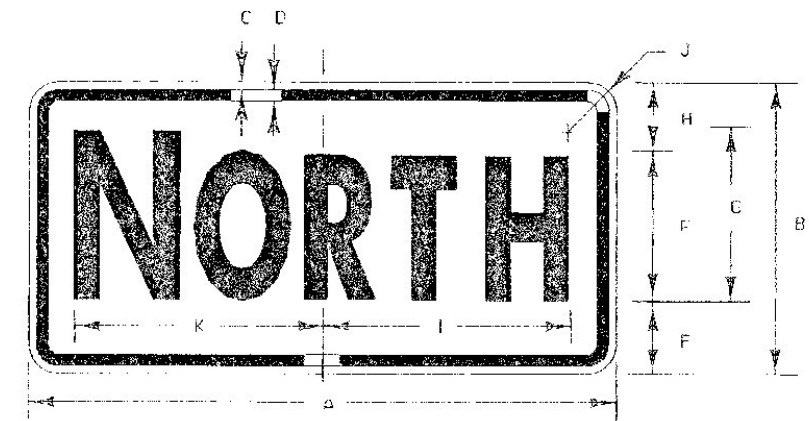
SIGN	DIMENSIONS (INCHES)													
	A	B	C	D	E	F	G	H	J	K	L	M	N	P
1-DIGIT	24	24	5 1/2	12D	6 1/2	1	5 1/2	2 1/2	7 1/2	7	5 1/2	4 1/2	1/2	1 1/2
1-DIGIT	36	36	8 1/4	18D	9 3/4	1 1/2	8 1/4	3 3/4	11 1/4	10 1/2	8 1/4	6 1/2	3/4	2 1/4
3-digits	30	24	5 1/2	12D	6 1/2	1	5 1/2	2 1/2	7 1/2	10	9 1/2	4 1/2	1/2	1 1/2
3-digits	45	36	8 1/4	18D	9 3/4	1 1/2	8 1/4	3 3/4	11 1/4	15	14 1/4	6 1/2	3/4	2 1/4

* OPTICALLY SPACE NUMERALS ABOUT VERTICAL CENTERLINE



**U.S. ROUTE MARKER
FOR GUIDE SIGN USE**

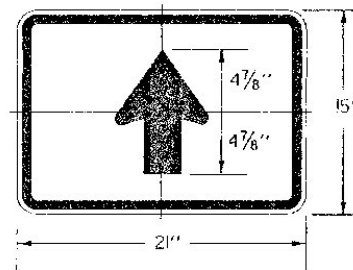
SIGN	DIMENSIONS (INCHES)											
	A	B	C	D	E	F	G	H	J	K	L	
1-2-digits	24	24	5 1/2	12D	6 1/2	1	5	7	5	7	2	
1-2-digits	36	36	8 1/4	18D	9 3/4	1 1/2	7 1/2	10 1/2	7 1/2	10 1/2	3	
3-digits	30	24	5 1/2	12D	6 1/2	1	5	7	9	10	2	
3-digits	45	36	8 1/4	18D	9 3/4	1 1/2	7 1/2	10 1/2	13 1/2	15	3	



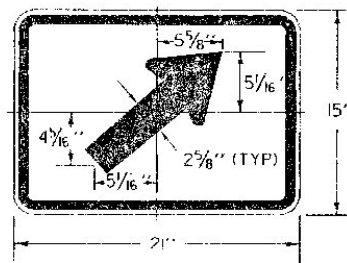
M3-1 M3-3 M3-2 M3-4

SIGN	DIMENSIONS (INCHES)										NORTH		SOUTH		EAST		WEST	
	A	B	C	D	F	F	G	H	J	K	L	K	L	K	L	K	L	
MIN. & STD.	24	17	3/8	3/8	2 1/4	6C	7C	3/4	1/2	10 1/4	10 1/4	10 1/4	9 3/4	7 3/8	8 3/8	9 3/4	8 3/8	
SPECIAL	30	15	3/8	3/8	3 1/4	8C	9C	3/4	1/2	12 3/8	12 3/8	12 3/8	12 3/8	10 3/8	11 3/8	11 3/8	11 3/8	

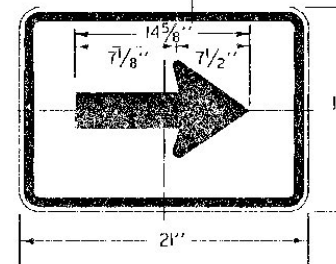
CARDINAL DIRECTION MARKER



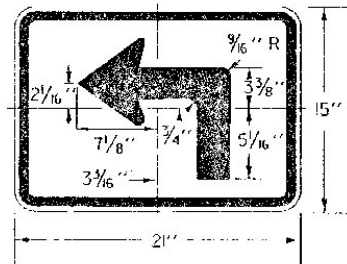
M6-3



M6-2

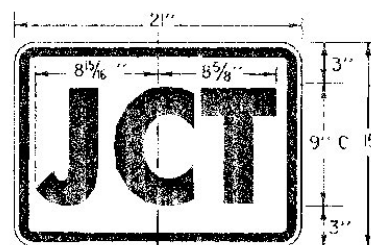


M6-1

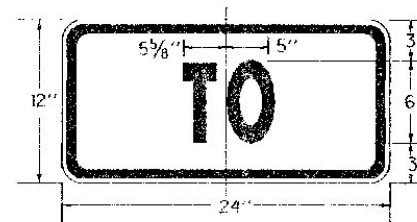


M5-1

DIRECTION ARROW OR ADVANCE TURN ARROWS

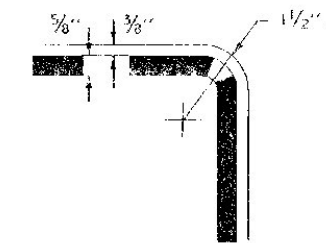


M2-1

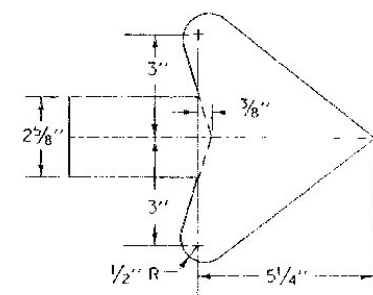


M4-5

TRAILBLAZER



**TYPICAL RADIUS AND
BORDER DETAIL**



ARROW DETAILS

MATERIALS

THE SIGN BASE MATERIAL MAY BE ANY OF THE FOLLOWING, WITH THE MINIMUM THICKNESSES AS NOTED:

FLAT SHEET ALUMINUM

LESS THAN 24" X 24"	0.060"
WHEN USED ON GUIDE SIGNS	0.060"
24" X 24", 30" X 24"	0.080"
36" X 36", 45" X 36"	0.100"

GALVANIZED FLAT SHEET STEEL

LESS THAN 24" X 24"	18 GAGE
WHEN USED ON GUIDE SIGNS	18 GAGE
24" X 24", 30" X 24"	16 GAGE
36" X 36", 45" X 36"	14 GAGE

THE REFLECTIVE MATERIAL SHALL BE WHITE REFLECTIVE SHEETING APPLIED TO THE ENTIRE BACKGROUND. THE TEXTS MAY BE LETTERING FILM, SILK SCREENED, OR HAND PAINTED.

COLORS

U.S. ROUTE MARKERS SHALL HAVE BLACK TEXT AND BORDER ON REFLECTORIZED WHITE BACKGROUNDS.

LETTERING

LETTERS AND DIGITS SHALL CONFORM WITH THE "STANDARD ALPHABET FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS" ADOPTED BY THE U.S. DEPARTMENT OF TRANSPORTATION AND FHWA.

SPECIFICATIONS

U.S. ROUTE MARKERS AND AUXILIARY ROUTE MARKERS SHALL MEET THE STANDARD STATE SPECIFICATIONS FOR TRAFFIC SIGNS.

DESIGNS

THE DESIGNS OF U.S. ROUTE MARKERS AND AUXILIARY MARKERS SHALL CONFORM WITH THE REQUIREMENTS SET FORTH IN THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" ADOPTED BY THE U.S. DEPARTMENT OF TRANSPORTATION AND FHWA.

**OTHER STDS.
REQUIRED:**

REVISIONS AND CORRECTIONS

AUG. 08, 1995 DATE OF ORIGINAL ISSU

APPROVED

Stephen D. MacCullen
DIRECTOR OF ENGINEERING

David A. Ryan
TRAFFIC AND SAFETY ENGINEER

**U.S. ROUTE MARKER
SIGN DETAILS**



**STANDARD
E-136 A**

APPROVED FOR THIS PROJECT
AND/OR DESIGN IMPLEMENTATION.
FHWA FINAL APPROVAL PENDING.