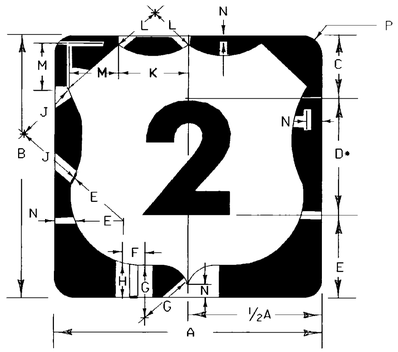
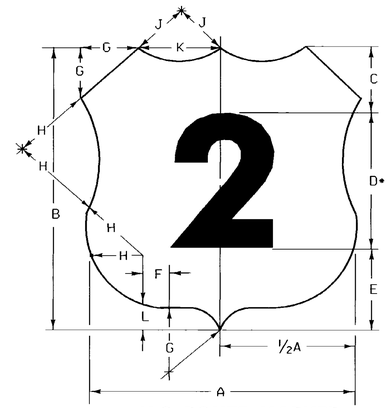


U.S. ROUTE MARKER
M1–4

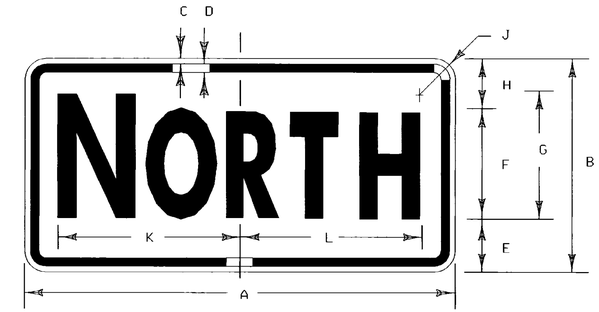
SIGN	DIMENSIONS (INCHES)													
	A	B	C	D	E	F	G	H	J	K	L	M	N	P
1 DIGIT	24	24	5½	12D	6½	1	5½	2½	7½	7	5½	4½	½	1½
1 DIGIT	36	36	8¼	18D	9¾	1½	8¼	3¾	11¼	10½	8¼	6½	¾	2¼
3.-digits	30	24	5½	12D	6½	4	5½	2½	7½	10	9½	4½	½	1½
3.-digits	45	36	8¼	18D	9¾	5½	8¼	3¾	11¼	15	14¼	6½	¾	2¼

*** OPTICALLY SPACE NUMERALS ABOUT VERTICAL CENTERLINE**



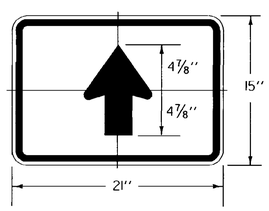
U.S. ROUTE MARKER
FOR GUIDE SIGN USE

SIGN	DIMENSIONS (INCHES)										
	A	B	C	D	E	F	G	H	J	K	L
1.2-digits	24	24	5½	12D	6½	1	5	7	5	7	2
1.2-digits	36	36	8¼	18D	9¾	1½	7½	10½	7½	10½	3
3.-digits	30	24	5½	12D	6½	4	5	7	9	10	2
3.-digits	45	36	8¼	18D	9¾	5½	7½	10½	13½	15	3

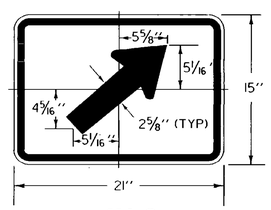


SIGN	DIMENSIONS (INCHES)									M3–1 NORTH		M3–3 SOUTH		M3–2 EAST		M3–4 WEST	
	A	B	C	D	E	F	G	H	J	K	L	K	L	K	L	K	L
MIN. & STD.	24	12	⅜	⅝	2¾	6C	7C	3¼	1½	10¼	10¼	10¼	9 13/16	7⅞	8⅜	8¾	8 11/16
SPECIAL	30	15	⅜	⅝	3¼	8C	9C	3¾	1½	12 11/16	12 11/16	12 11/16	12½	10⅜	11⅛	11⅝	11⅝

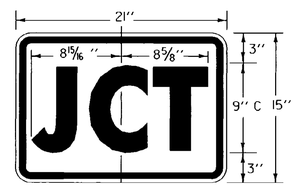
CARDINAL DIRECTION MARKER



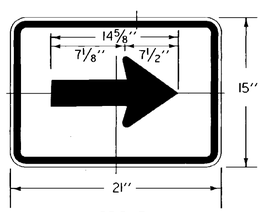
M6–3



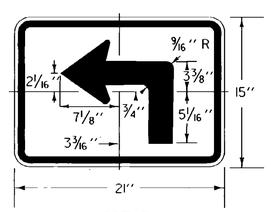
M6–2



M2–1

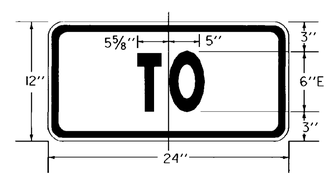


M6–1



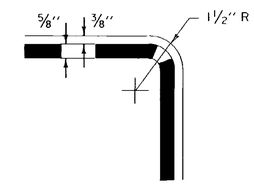
M5–1

DIRECTION ARROW OR ADVANCE TURN ARROWS

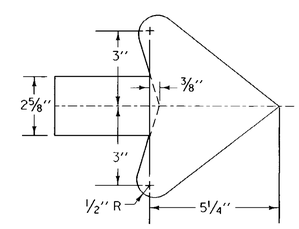


M4–5

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 ISSUE

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

APPROVED

DIRECTOR OF ENGINEERING

TRAFFIC AND SAFETY ENGINEER

U.S. ROUTE MARKER SIGN DETAILS

/traf/std/stdel36a.dgn : stdel36a.i

VERMONT AGENCY OF TRANSPORTATION

STANDARD

E-136 A