

M1-1

INTERSTATE SHIELD FOR INDEPENDENT AND GUIDE SIGN USE

SIGN	DIMENSIONS (mm)												
	A	B	C	D	E	F	G	H	J	K	L	M	
L2-DIGITS	600	600	10	160	300D	140	125	375	375	55	60C	198	
L2-DIGITS	900	900	20	245	450D	205	190	560	560	75	95C	296	
3-DIGITS	750	600	10	160	300D	140	125	600	425	55	60C	198	
3-DIGITS	125	900	10	245	450D	205	190	900	635	75	95C	296	

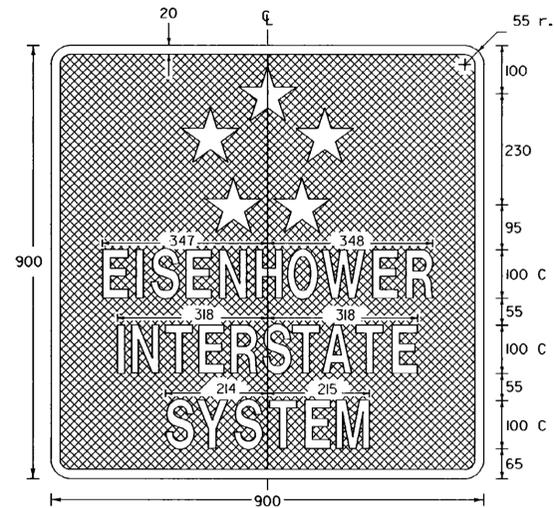
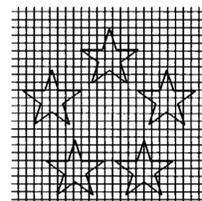
COLORS

LEGEND AND BORDERS - WHITE (REFL)
 TOP - RED (REFL)
 BOTTOM (CROSS-HATCHED) - BLUE (REFL)



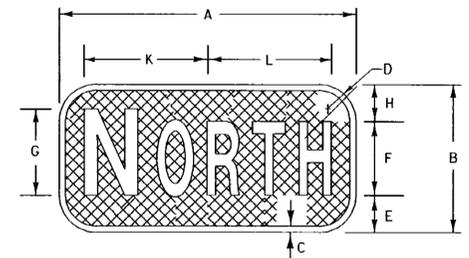
TYPICAL SIGN TEXTS

* OPTICALLY SPACE NUMERALS ABOUT VERTICAL CENTERLINE



M1-10

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



CARDINAL DIRECTION MARKER

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

SIGN	DIMENSIONS (mm)								NORTH		SOUTH		EAST		WEST	
	A	B	C	D	E	F	G	H	K	L	K	L	K	L	K	L
MIN. & STD.	600	300	10	35	70	150C	175C	80	260	260	260	249	200	213	222	224
SPECIAL	750	375	10	35	80	200C	225C	95	322	322	322	318	264	283	295	295

MATERIALS

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

FLAT SHEET ALUMINUM

LESS THAN 600 X 600	1.52 mm
WHERE USED ON GUIDE SIGNS	1.52 mm
600 X 600, 750 X 600	2.03 mm
900 X 900, 125 X 900	2.54 mm

GALVANIZED FLAT SHEET STEEL

LESS THAN 600 X 600	1.32 mm
WHERE USED ON GUIDE SIGNS	1.32 mm
600 X 600, 750 X 600	1.63 mm
900 X 900, 125 X 900	2.01 mm

THE REFLECTIVE MATERIAL SHALL BE ENCAPSULATED LENS, WHITE OR SILVER REFLECTIVE SHEETING THAT IS APPLIED TO THE ENTIRE BACKGROUND OF THE MARKER. THE TEXT OF THE INTERSTATE ROUTE MARKERS AND THE AUXILIARY, EXCEPT TRAILBLAZER AUXILIARIES, SHALL BE REVERSE SCREENED.

COLORS

THE INTERSTATE ROUTE MARKER SHALL HAVE A REFLECTORIZED WHITE OR SILVER TEXT AND BORDER ON A REFLECTORIZED RED AND BLUE BACKGROUND. AUXILIARY MARKERS USED WITH INTERSTATE SHIELDS SHALL HAVE A REFLECTORIZED WHITE OR SILVER TEXT AND BORDER ON A REFLECTORIZED BLUE BACKGROUND.

THE RED AND BLUE SHALL CONFORM WITH THE STANDARD COLORS ADOPTED BY AASHTO AND APPROVED BY THE FHWA.

LETTERING

LETTERS AND DIGITS SHALL CONFORM WITH THE "STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS" ADOPTED BY THE FHWA.

SPECIFICATIONS

INTERSTATE ROUTE MARKERS AND AUXILIARY ROUTE MARKERS SHALL MEET THE STANDARD STATE SPECIFICATIONS FOR TRAFFIC SIGNS AS PRESCRIBED IN THE VAOT STANDARD SPECIFICATIONS FOR CONSTRUCTION.

DESIGNS

THE DESIGNS OF INTERSTATE ROUTE MARKERS AND AUXILIARY MARKERS SHALL CONFORM WITH THE REQUIREMENTS SET FORTH IN THE MUTCD AND ADOPTED BY THE FHWA.

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

INTERSTATE ROUTE MARKER
 SIGN DETAILS



Metric
 STANDARD
 E-135 M