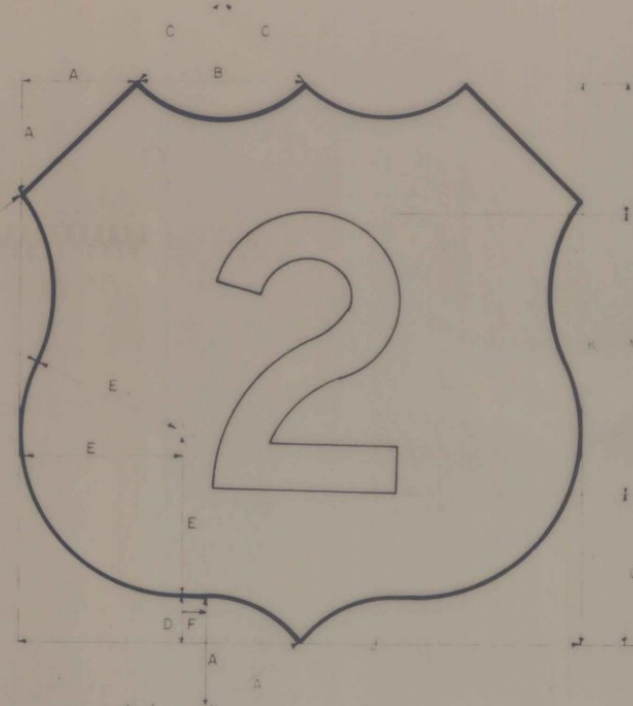
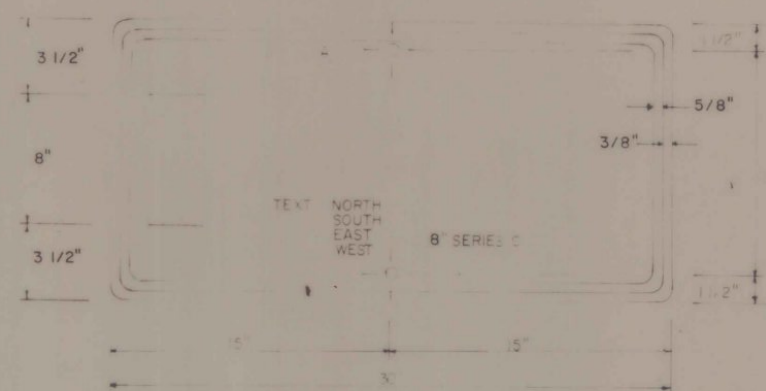
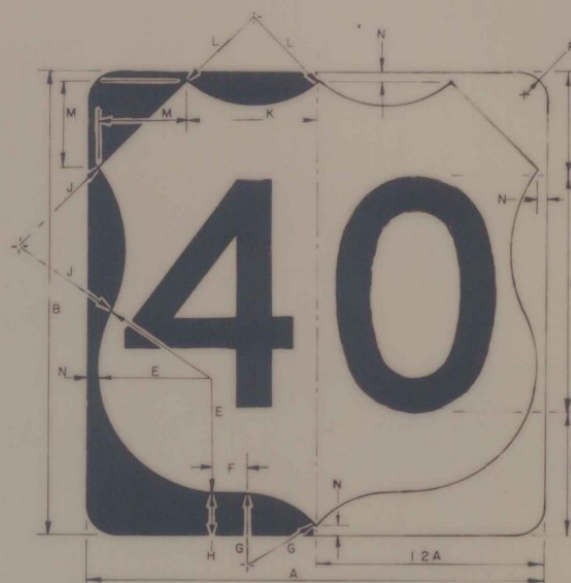


U.S. ROUTE MARKER
FOR USE ON INTERSTATE GUIDE SIGNS



U.S. ROUTE MARKER
FOR INDEPENDENT USE WITH MARKER ASSEMBLIES



MATERIALS

The sign base material may be any of the following, of the minimum thickness noted:

FLAT SHEET ALUMINUM
Less than 24" x 24" - 0.060"
24" x 24", 30" x 24" - 0.080"

HIGH DENSITY OVERLAID PLYWOOD
Less than 24" x 24" - 3/8"
24" x 24", 30" x 24" - 1/2"

GALVANIZED FLAT SHEET STEEL
Less than 24" x 24" - 18 gage
24" x 24", 30" x 24" - 16 gage

Route markers to be mounted on large guide signs, shall be of a thickness as for signs less than 24" x 24"

The reflective material shall be white or silver reflective sheeting, applied to the entire background. The texts may be lettering film, silk screened, or hand painted.

COLORS

State route markers and auxiliary markers shall have black texts on reflectorized white or silver backgrounds.

LETTERING

Letters and digits shall conform with the standard alphabets for highway signs approved by the National Advisory Committee on Uniform Traffic Control Devices.

SPECIFICATIONS

State route markers and auxiliary route markers shall meet the standard state specifications for "Traffic Signs".

SHIELD SIZE NO. DIGITS	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
24 x 24 1, 2	5	7	5	2	7		24	24	12 D	5 1/2	6 1/2				
30 x 24 3	5	10	9	2	7		30	24	12 D	5 1/2					
36 x 36 1, 2	7 1/2	10 1/2	7 1/2	3	10 1/2	1 1/2	36	30	18 D	8 1/4	9 3/4				
45 x 36 3	7 1/2	15	13 1/2	3	10 1/2	5 1/2	45	36	18 D	8 1/4	9 3/4				
48 x 48 1, 2	10	14	10	4	14	2	48	48	24 D	11	13				
60 x 48 3	10	20	18	4	14	8	60	48	24 D	11	13				

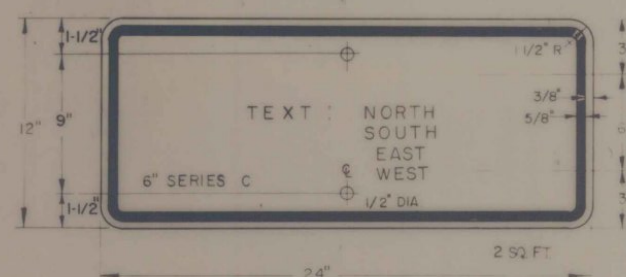
DIGITS	SHIELD SZ. A	B	C	D	E	F	G	H	I	J	K	L	M	N	P
1, 2	24	24	5 1/2	12 D	6 1/2	1	5 1/2	2 1/2	7 1/2	7	5 1/2	4 1/2	1/2	1 1/2	
3	30	24	5 1/2	12 D	6 1/2	4	5 1/2	2 1/2	7 1/2	10	9 1/2	4 1/2	1/2	1 1/2	

NOTE: DIMENSIONS IN INCHES

DESIGNS

The designs of U.S. Route Markers and auxiliary markers conform with the requirements set forth in the Manual on Uniform Traffic Control Devices prepared by the National Advisory Committee on Uniform Traffic Control Devices.

CARDINAL DIRECTION MARKER



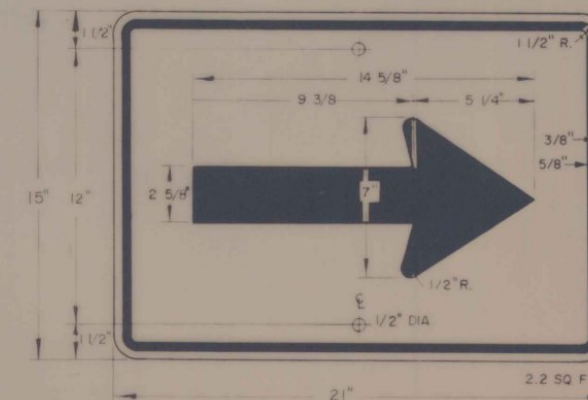
TRAILBLAZER



JUNCTION MARKER



DIRECTION ARROW OR
ADVANCE TURN ARROW
(SEE STANDARD E-11 FOR ARROW DESIGN DETAILS)



NOTE:
FOR ADDITIONAL ADVANCE TURN
ARROWS SEE STANDARD SHEET E-13

REVISIONS AND CORRECTIONS

MAY 3, 1982 - ADDED NOTE, CHANGED BORDER DIMENSION ON GUIDE SIGNS.
DEC. 3, 1982 - REVISED DIMENSIONING BOTH U.S. RTE. MARKERS
FEB. 3, 1986 - UPDATED TO 1986 SPECIFICATIONS

APPROVED
Dec 17, 1971

R.H. Arnold
CHIEF ENGINEER
E.H. Stuckey
ASST. CHIEF ENGINEER
J.M. Lane
HIGHWAY ENGINEER

DRAWN A.W.C.
TRACED A.J.A.

TRAFFIC SIGNS (GUIDE SIGNS) U.S. ROUTE MARKERS AND AUXILIARY MARKERS



STANDARD
E-12