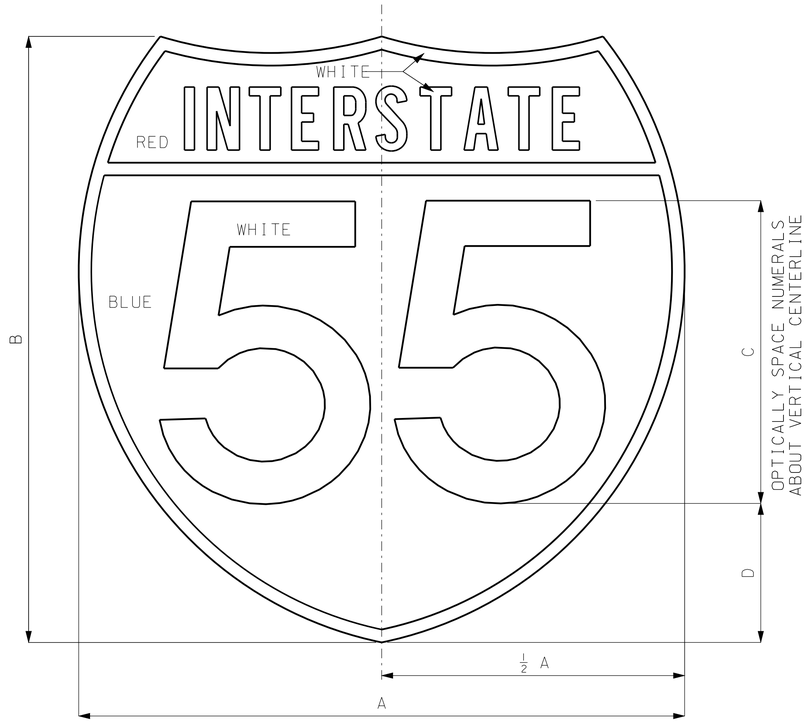
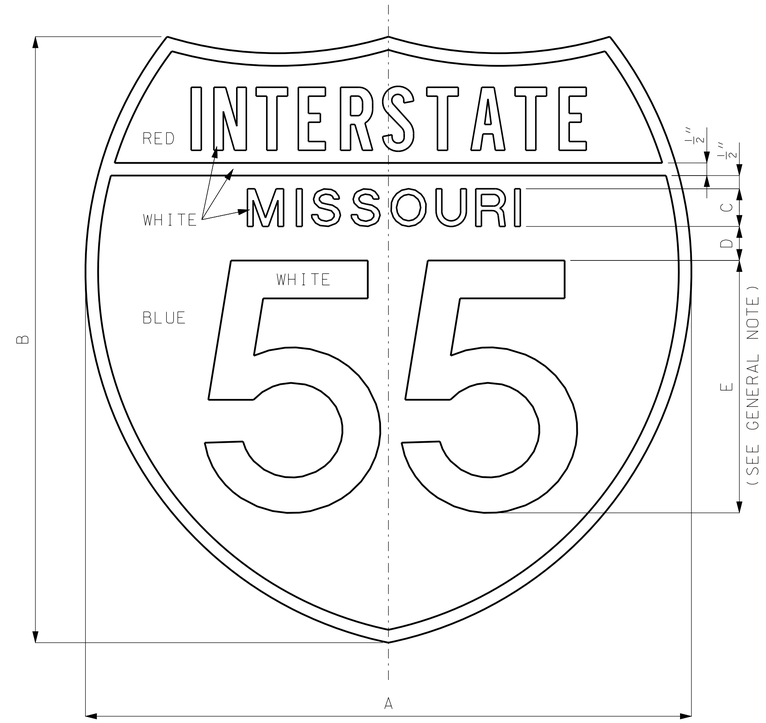


FOR GUIDE SIGN USE



FOR INDEPENDENT USE

INTERSTATE SHIELD

LOCATION	SIGN	DIMENSIONS (INCHES)			
		A	B	C	D
CROSSROAD	1,2-DIGITS	24	24	12D	$5\frac{1}{2}$
OVERHEAD	1,2-DIGITS	36	36	18D	$8\frac{1}{4}$
GROUND MOUNT	1,2-DIGITS	48	48	24D	11
CROSSROAD	3-DIGITS	30	24	12D	$5\frac{1}{2}$
OVERHEAD	3-DIGITS	45	36	18D	$8\frac{1}{4}$
GROUND MOUNT	3-DIGITS	60	48	24D	11

DIMENSIONS FOR GUIDE SIGN, BUSINESS LOOP OR SPUR SHIELDS

GUIDE SIGN				
GENERAL SIGN DATA				
	TYPE	REFLECTIVE SHEETING TYPE	COLOR	LETTER SERIES
BACKGROUND	L-1	R4	VAR.	
LEGEND	L-1 ✳		WHITE	VAR ✳✳
SYMBOLS				
BORDER	L-1 ✳		WHITE	
SUBSTRATE				

✳ REVERSE SCREEN PROCESS.
✳✳ SEE DIMENSION TABLES THIS DRAWING.

SIGN	DIMENSIONS (INCHES)				
	A	B	C	D	E
1 & 2 DIGITS	24	24	$1\frac{1}{2}$ D	$1\frac{3}{8}$	10D
3 DIGITS	30	24	$1\frac{1}{2}$ D	$2\frac{1}{4}$	10D

DIMENSIONS FOR INDEPENDENT USE SHIELD

INDEPENDENT				
GENERAL SIGN DATA				
SHR2L-1	TYPE	REFLECTIVE SHEETING TYPE	COLOR	LETTER SERIES
BACKGROUND	L-1	R2	VAR.	
LEGEND	L-1 ✳		WHITE	VAR ✳✳
SYMBOLS				
BORDER	L-1 ✳		WHITE	
SUBSTRATE	SHEET			

✳ REVERSE SCREEN PROCESS.
✳✳ SEE DIMENSION TABLES THIS DRAWING.

LEGEND, SYMBOLS & BORDER

L-1 SCREEN PRINT, REVERSE SCREEN PRINT, OR OPAQUE OR TRANSLUCENT CUTABLE FILMS AS APPROVED BY ENGINEER BASED ON SIGN COLOR COMBINATION.

SUBSTRATE

ST STRUCTURAL
SH SHEET

BACKGROUND REFLECTIVE SHEETING

R2 REFER TO MISSOURI SPECIFICATION SECTION 1042.2.7.2
R4 REFER TO MISSOURI SPECIFICATION SECTION 1042.2.7.3

GENERAL NOTES:

ALL SHIELDS FOR GUIDE SIGN USE SHALL BE SCREEN PROCESS OR ELECTRONIC CUTABLE FILM ON REFLECTIVE SHEETING IN ACCORDANCE WITH SEC 1042.2.7.3.

FOR HOLE PUNCHING AND MOUNTING DETAILS SEE OTHER DRAWINGS.

OCCASSIONALLY THE NUMERALS CANNOT BE ACCOMODATED WITHIN THE SPACE AVAILABLE ON THE STANDARD SHIELD. FOR THESE SITUATIONS, THE STANDARD SERIES D NUMERAL MAY BE REDUCED TO SERIES C, OR HORIZONTALLY COMPRESSED
BY MEANS OF SIGNING SOFTWARE AS DIRECTED BY THE ENGINEER.

ALL SIGNS ON THIS SHEET ARE TO BE FABRICATED FROM .080 IN. SHEET ALUMINUM, UNLESS OTHERWISE SHOWN.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

STATE OF MISSOURI
EILEEN H. RACKERS
NUMBER PE-28336
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

HIGHWAY SIGNING

SHIELD FOR INDEPENDENT AND GUIDE SIGN USE

DATE EFFECTIVE: 02/01/2012
DATE PREPARED: 12/22/2011

903.02AL

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.