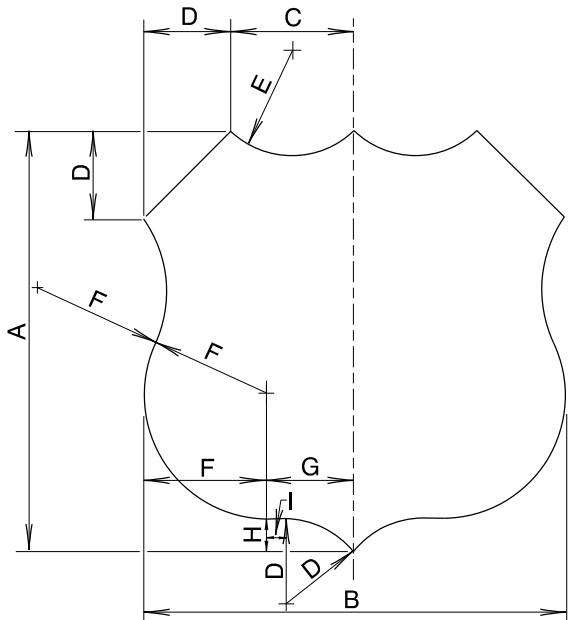


U.S. ROUTE MARKERS



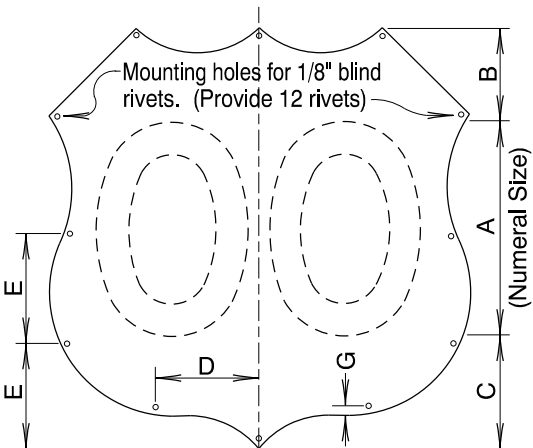
BASIC U.S. ROUTE DESIGN

SIZE	A	B	C	D	E	F	G	H	I
18	18	18	5¼	3¾	3¾	5¼	3¾	1½	¾
18	18	22½	7½	3¾	6¾	5¼	6	1½	2¾

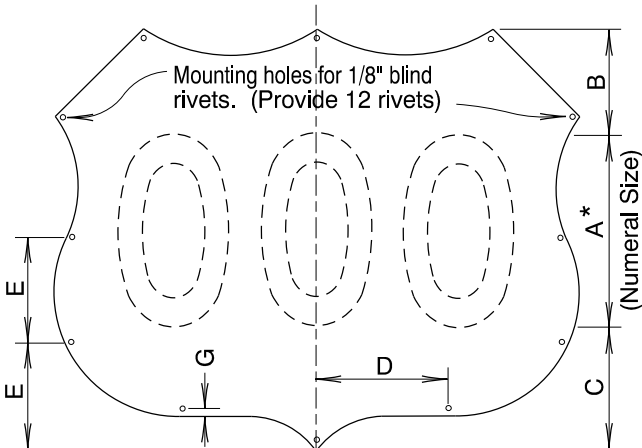
NOTE: Use sheet aluminum overlay with rivet holes for mounting on extruded aluminum panel signs.

2- OR 3-DIGIT U.S. ROUTE MARKERS

SHIELD SIZE		NO. OF DIGITS	A*	B	C	D	E	G
HEIGHT	WIDTH							
18	18	2	9" D	4 1/8	4 7/8	4½	4½	¾
18	22½	3**	9" D	4 1/8	4 7/8	5 5/8	4½	¾

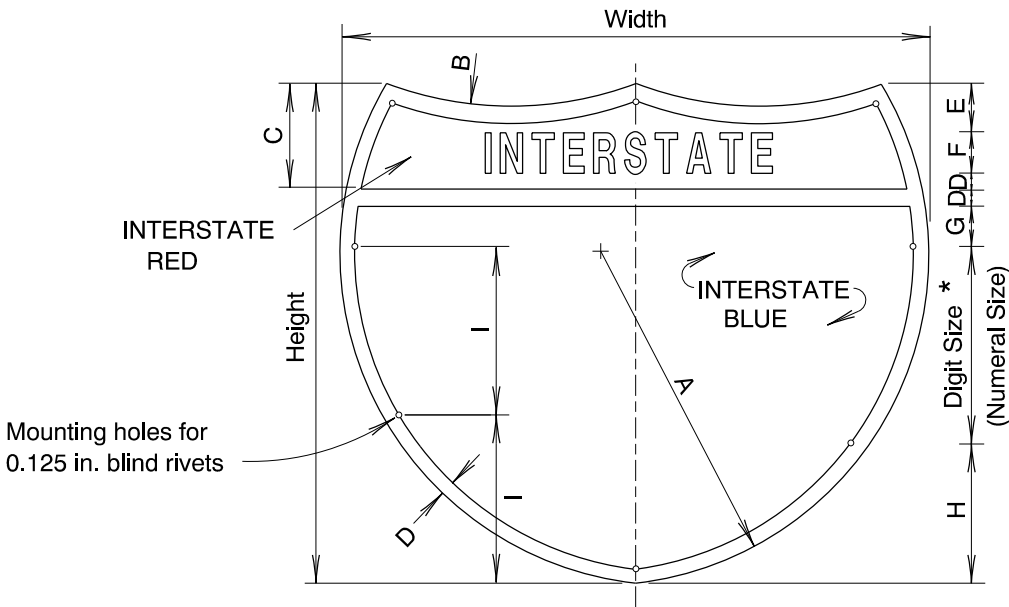


For 2 Digit U.S. Routes



For 3 Digit U.S. Routes

INTERSTATE ROUTE MARKERS



INTERSTATE ROUTE MARKERS

Shield Size	Digit Size *	No. of Digits	Height	Width	A	B	C	D	E	F	G	H	I
18	9" D	1, 2	18	18	11¼	11¼	3¼	3/8	1½	1 7/8	C ¾	4 1/8	6
	9" D	3**	18	22½	12¾	18	3¼	3/8	1½	1 7/8	C ¾	4 1/8	6

Notes: The Federal Highway Administration's standard rounded capital letter alphabets and letter spacing shall be used. The series for the numeral and the size and series for the letter suffix of the route number shall be as shown hereon. The letter shall be placed beside the numerals.

US Route Markers shall have non-reflectorized black letters, symbols and borders on a white ASTM Type III or Type IV retroreflective sheeting background. Use white ASTM Type IX or XI retroreflective sheeting background for overhead installations.

The Interstate Route Marker shall have white ASTM Type III or Type IV retroreflective sheeting overlaid with Standard Interstate red and blue transparent past background with white ASTM Type III or Type IV retroreflective sheeting letters and symbols. Use white Type IX or XI sheeting background and white Type IX or XI letters and symbols for overhead installations.

* In a few cases numerals cannot be accommodated within the space available. For these situations, the Standard Series "D" numeral may be reduced to Series "C", or as a second choice to the next smaller height commonly available. Where the numerals are reduced in height the reduction shall be divided equally and added to the dimensions "B" & "C".

** If at least 2 of the 3 digits are "1", then use shield size corresponding to a 2 digit number.

The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

All materials shall be in accordance with the current Oregon Standard Specifications.			
OREGON STANDARD DRAWINGS			
SIGNING DETAILS			
US & INTERSTATE ROUTE SHIELDS			
2024			
DATE	REVISION DESCRIPTION		
06/21	Replaced references to "silver-white" with "white"		
01/22	Replaced a reference to "silver-white" with "white"		
CALC. BOOK NO.	N/A	SDR DATE	07-JAN-2022
			TM211