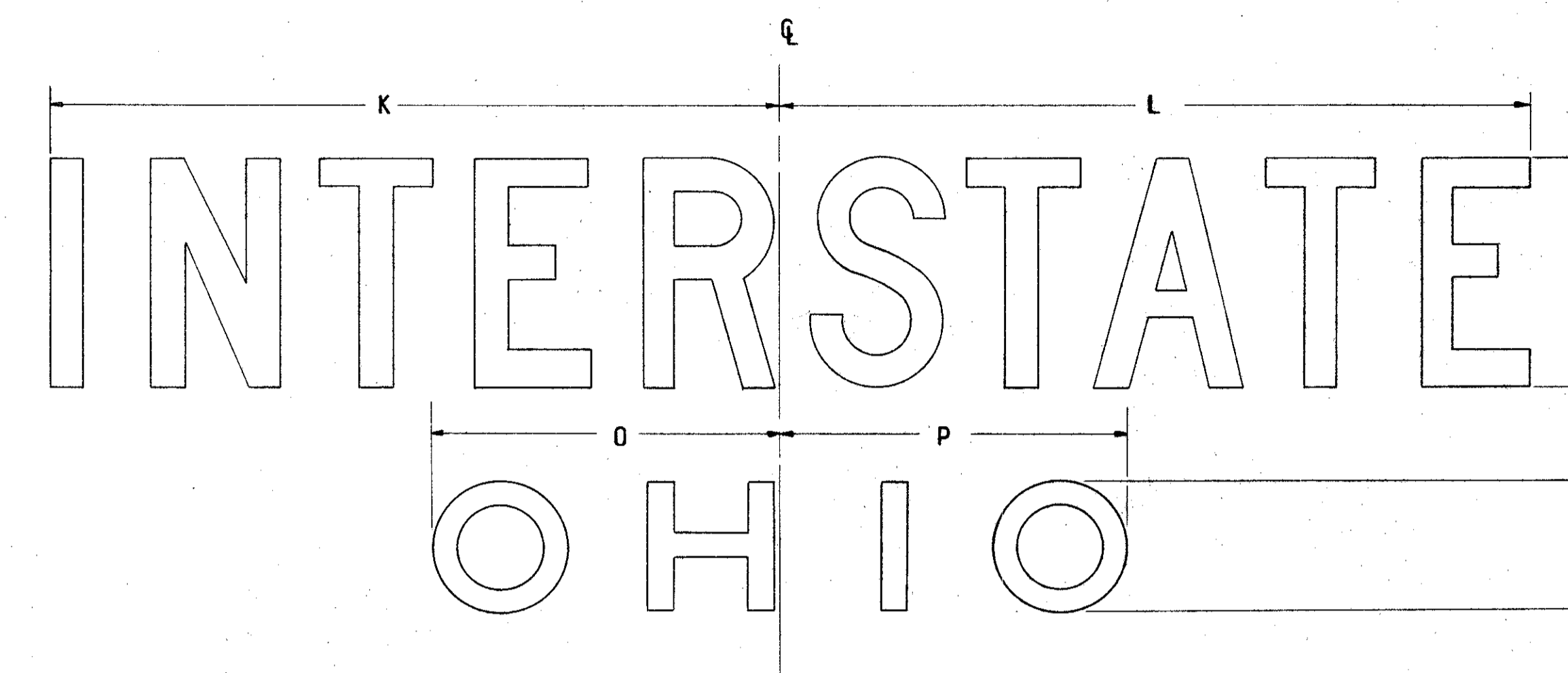
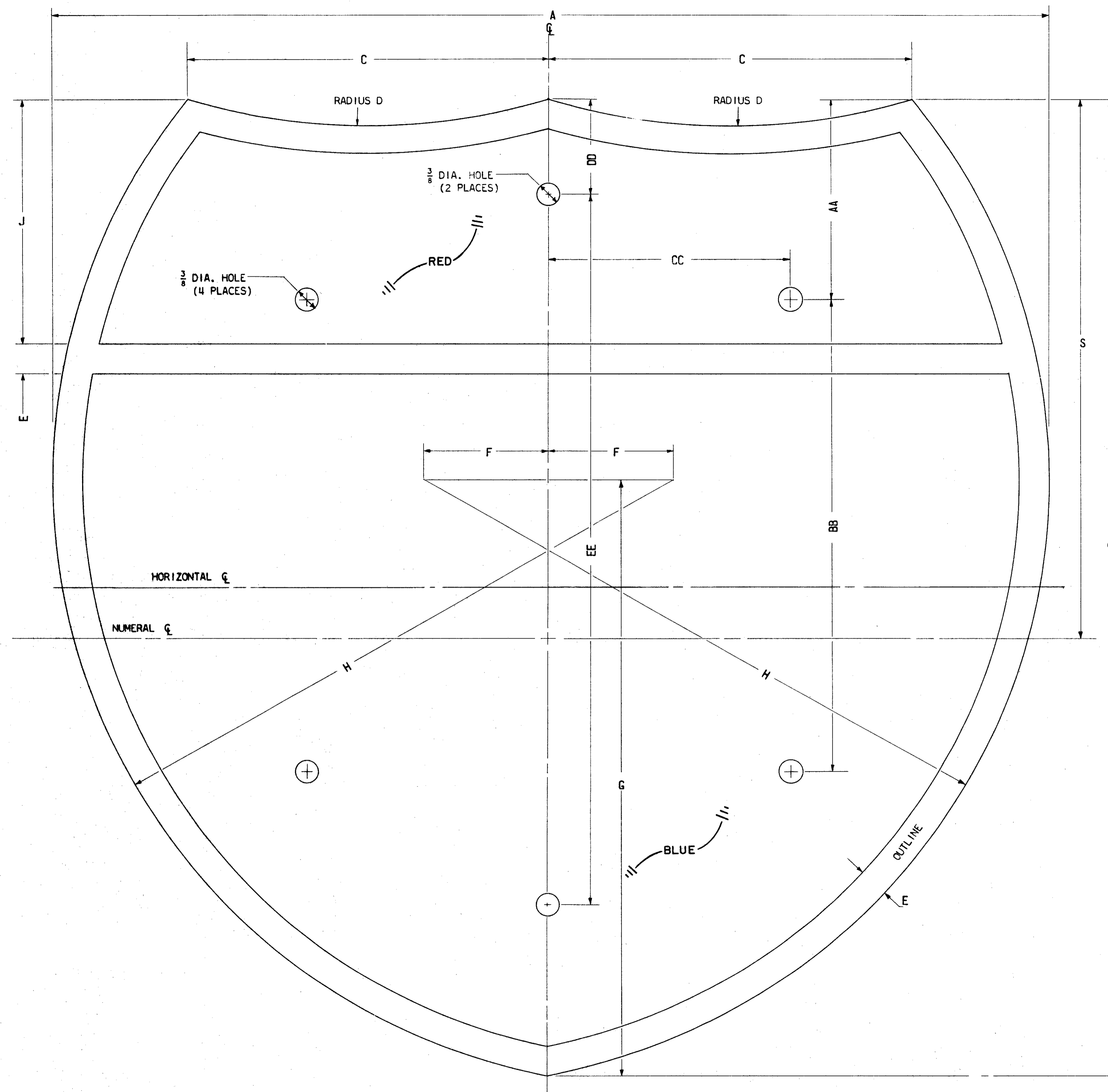


LAKE COUNTY
ASHTABULA COUNTY
LAK.-1-12.89
ATB.-1-0.00

M-5



DIMENSIONS FOR DESIGN OF ROUTE MARKERS

SHIELD SIZE	A	B	C	D	E	F	G	H	J
48"	48	48	17 1/2	30	1 1/2	6	29 1/4	30	11 3/4
36"	36	36	13 1/8	22 1/2	1 1/8	4 1/2	21 15/16	22 1/2	8 13/16
24"	24	24	8 3/4	15	3/4	3	14 5/8	15	5 7/8
16"	16 1/2	16 1/2	6	10 15/16	1/2	2 1/16	10 3/32	10 5/16	4 1/8

DIMENSIONS FOR LOCATION OF BOLT HOLES
(3/8" DIAMETER HOLES)

SHIELD SIZE	AA	BB	CC	DD	EE
48"	12 1/8	24	12	—	—
36"	8 1/4	18	9	—	—
24"	—	—	—	3 13/16	16
16"	—	—	—	1 5/8	12

DIMENSIONS FOR LAYOUT OF ROUTE MARKERS
(WHITE LEGEND & OUTLINE ON RED & BLUE BACKGROUND)

SHIELD SIZE	K	L	M	N	O	P	Q	R	S	1 DIGIT	2 DIGIT	3 DIGIT
48"	16	16 1/2	4 3/4	5 C	—	—	—	—	26 3/4	18"D	18"D	14"B
36"	12	12 1/2	3 9/16	3 3/4 C	6	6	3 3/4	2 1/4 F	21 3/8	12"D	12"D	10"B
24"	9	8 1/4	2 3/8	2 1/2 C	4	4	2 1/4	1 1/2 F	14 3/16	8"D	8"D	7"B
16"	5 1/2	5 11/16	1 5/8	1 3/4 C	—	—	—	—	9 1/8	7"D	7"C	6 1/2"B

NOTE: ALL DIMENSIONS ARE IN INCHES.

SERIES SHALL BE IN ACCORDANCE WITH STANDARD ALPHABETS AS ADOPTED BY BUREAU OF PUBLIC ROADS.