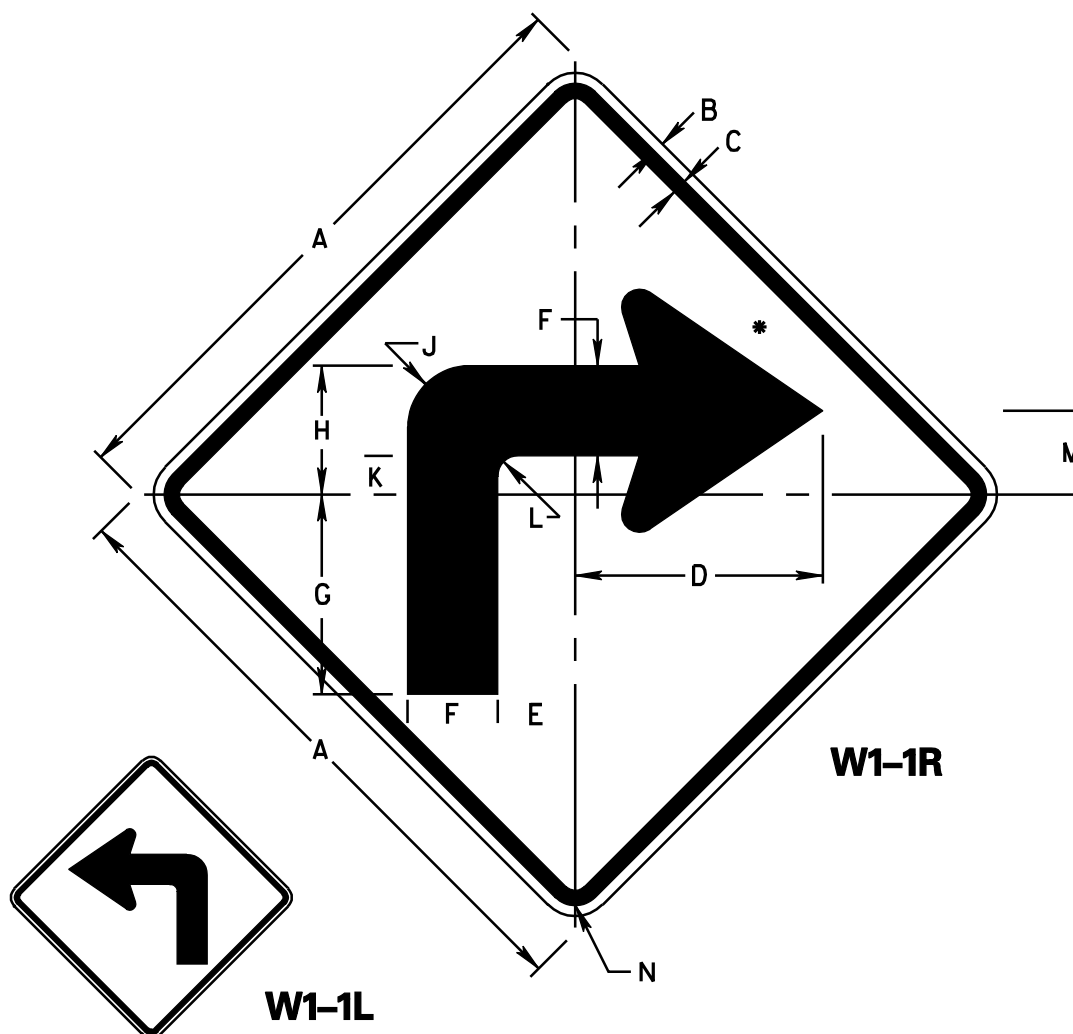




COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N
18	$\frac{3}{8}$	$\frac{5}{8}$	$7\frac{1}{4}$	$2\frac{1}{4}$	$2\frac{5}{8}$	$5\frac{7}{8}$	$3\frac{3}{4}$	$1\frac{7}{8}$	1	$\frac{5}{8}$	$2\frac{1}{2}$	$1\frac{1}{8}$
24	$\frac{3}{8}$	$\frac{5}{8}$	$9\frac{5}{8}$	3	$3\frac{1}{2}$	$7\frac{3}{4}$	5	$2\frac{1}{2}$	$1\frac{1}{2}$	$\frac{13}{16}$	$3\frac{1}{4}$	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	12	$3\frac{3}{4}$	$4\frac{3}{8}$	$9\frac{11}{16}$	$6\frac{1}{4}$	3	$1\frac{7}{8}$	1	$4\frac{1}{16}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$14\frac{3}{8}$	$4\frac{1}{2}$	$5\frac{1}{4}$	$11\frac{5}{8}$	$7\frac{1}{2}$	$3\frac{5}{8}$	$2\frac{1}{4}$	$1\frac{1}{4}$	$4\frac{7}{8}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$19\frac{3}{16}$	6	7	$15\frac{1}{2}$	10	$4\frac{7}{8}$	3	$1\frac{5}{8}$	$6\frac{1}{2}$	$2\frac{1}{4}$

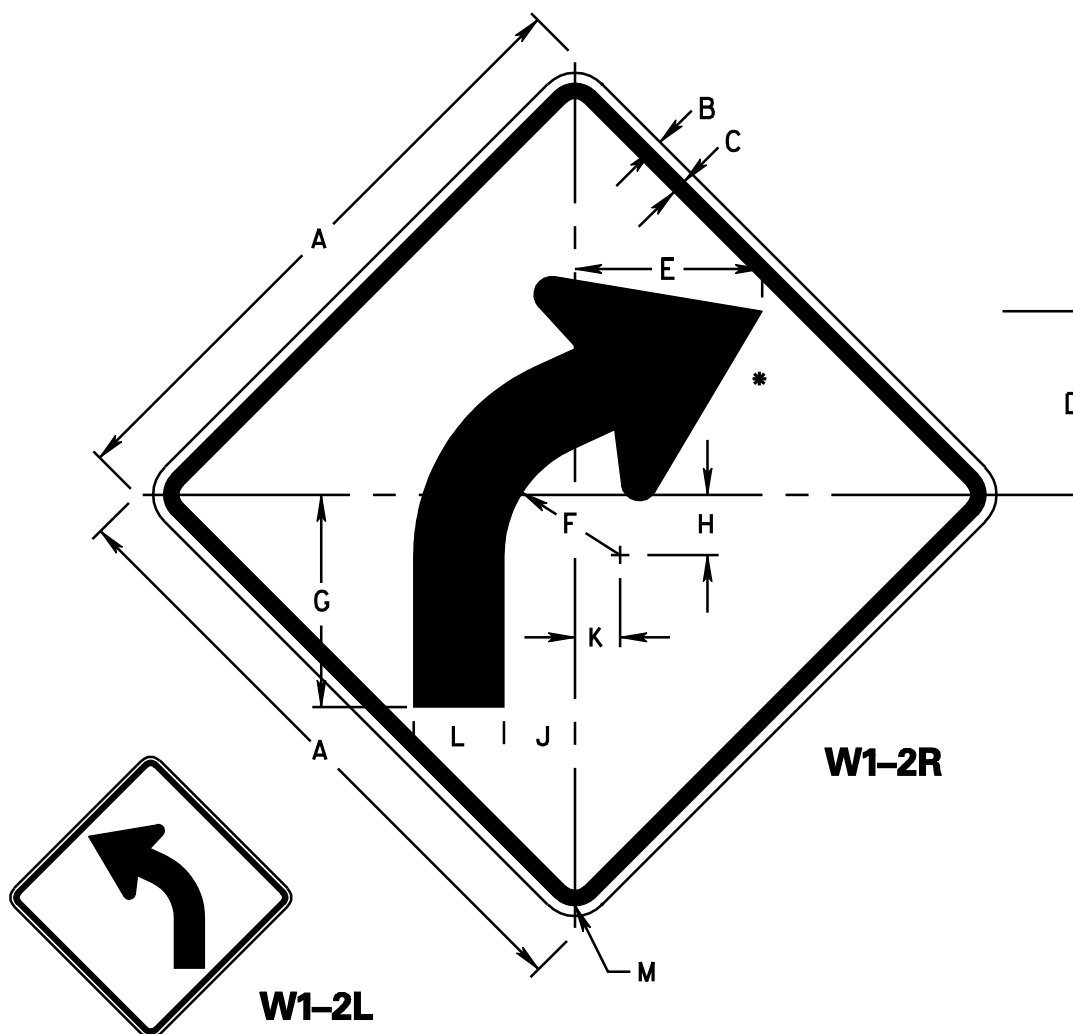
* - SEE APPENDIX FOR ARROW DESIGN

48" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W1-1R CODE	W1-1L CODE
18"	18"
24"	24"
30"	30"
36" 020101	36" 020107
48" 020102	48" 020108
48"M 020103	48"M 020109

W1-1

**W1-2L****W1-2R****COLORS**

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M
18	$\frac{3}{8}$	$\frac{5}{8}$	$5\frac{3}{8}$	$5\frac{1}{2}$	$3\frac{3}{8}$	$6\frac{1}{4}$	$1\frac{3}{4}$	2	$1\frac{1}{4}$	$2\frac{5}{8}$	$1\frac{1}{8}$
24	$\frac{3}{8}$	$\frac{5}{8}$	$7\frac{1}{8}$	$7\frac{1}{4}$	$4\frac{1}{2}$	$8\frac{1}{4}$	$2\frac{11}{32}$	$2\frac{3}{4}$	$1\frac{3}{4}$	$3\frac{1}{2}$	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	$8\frac{7}{8}$	$9\frac{1}{16}$	$5\frac{5}{8}$	$10\frac{5}{16}$	$2\frac{5}{16}$	$3\frac{7}{16}$	$2\frac{3}{16}$	$4\frac{3}{8}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$10\frac{5}{8}$	$10\frac{7}{8}$	$6\frac{3}{4}$	$12\frac{3}{8}$	$3\frac{1}{2}$	$4\frac{1}{8}$	$2\frac{5}{8}$	$5\frac{1}{4}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$14\frac{3}{16}$	$14\frac{1}{2}$	9	$16\frac{1}{2}$	$4\frac{11}{16}$	$5\frac{1}{2}$	$3\frac{1}{2}$	7	$2\frac{1}{4}$

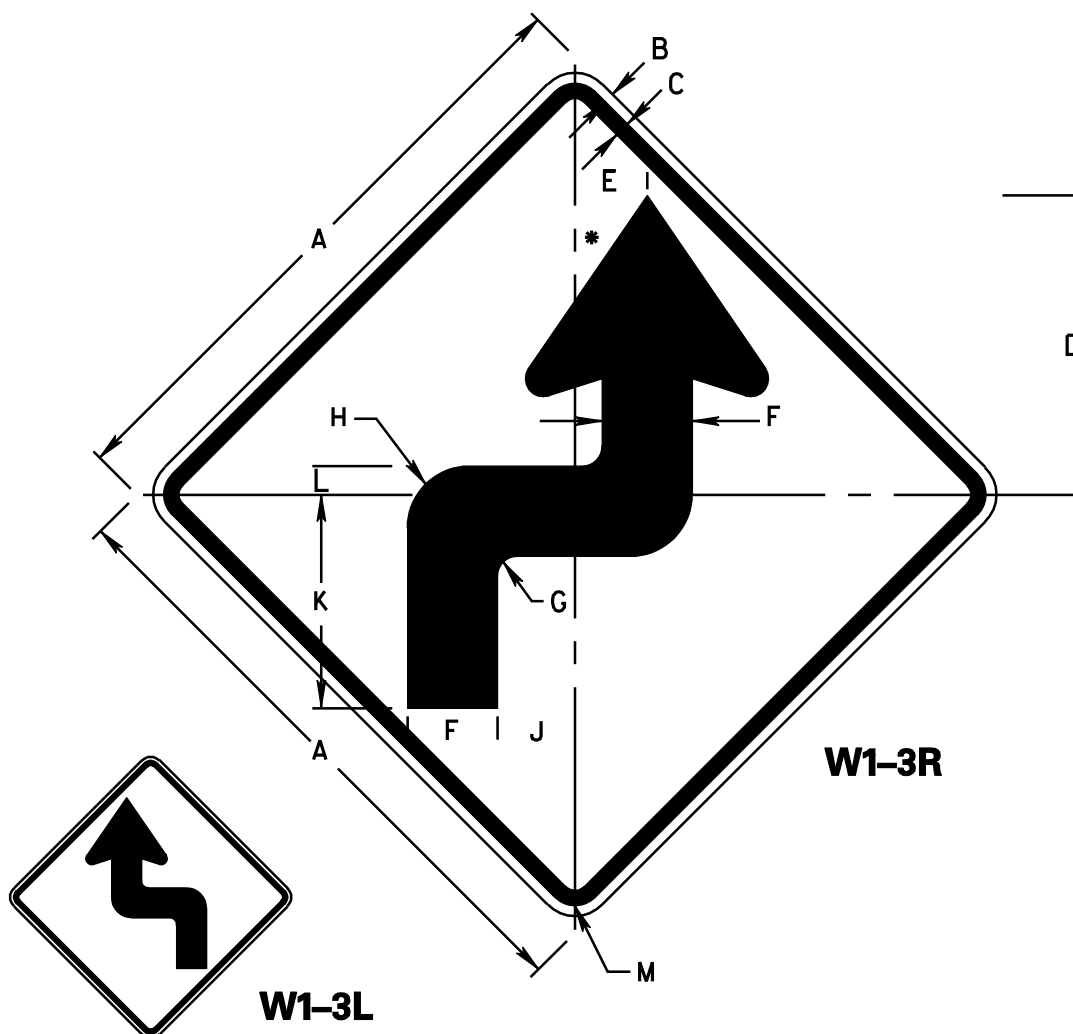
* - SEE APPENDIX FOR ARROW DESIGN

48" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W1-2R CODE		W1-2L CODE	
18"		18"	
24"		24"	
30"	020113	30"	020119
36"	020114	36"	020120
48"	020115	48"	020121
48" M		48" M	

W1-2



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M
18	$\frac{3}{8}$	$\frac{5}{8}$	$8\frac{23}{32}$	$2\frac{7}{64}$	$2\frac{5}{8}$	$\frac{5}{8}$	$1\frac{13}{16}$	$2\frac{1}{4}$	$6\frac{5}{64}$	$\frac{53}{64}$	$1\frac{1}{8}$
24	$\frac{3}{8}$	$\frac{5}{8}$	$11\frac{19}{32}$	$2\frac{13}{16}$	$3\frac{1}{2}$	$\frac{13}{16}$	$2\frac{1}{2}$	3	$8\frac{5}{16}$	$1\frac{1}{32}$	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	$14\frac{1}{2}$	$3\frac{1}{2}$	$4\frac{3}{8}$	1	3	$3\frac{3}{4}$	$10\frac{3}{8}$	$1\frac{3}{8}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$17\frac{7}{16}$	$4\frac{1}{32}$	$5\frac{1}{4}$	$1\frac{1}{4}$	$3\frac{5}{8}$	$4\frac{1}{2}$	$12\frac{15}{32}$	$1\frac{2}{32}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$23\frac{3}{16}$	$5\frac{5}{8}$	7	$1\frac{5}{8}$	$4\frac{7}{8}$	6	$16\frac{5}{8}$	$2\frac{3}{16}$	$2\frac{1}{4}$

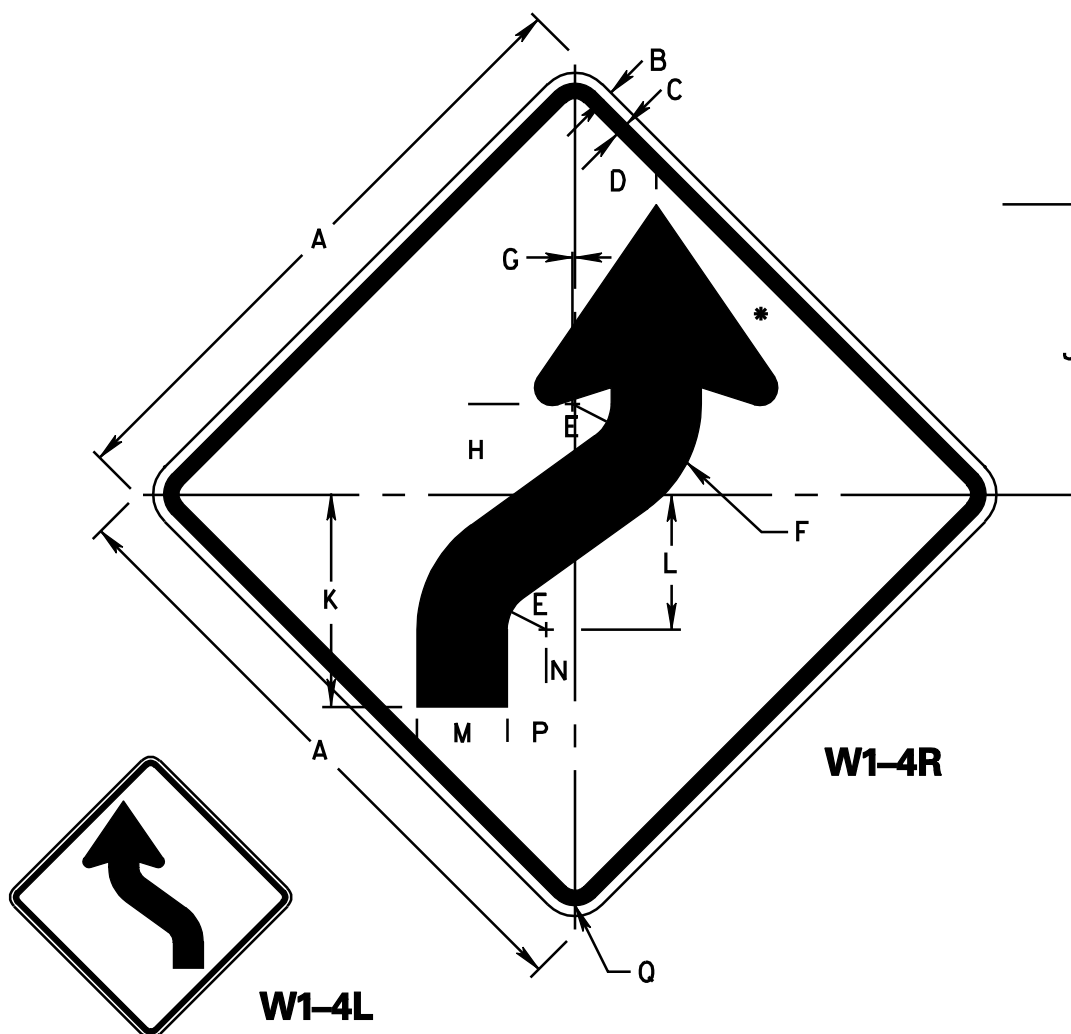
* - SEE APPENDIX FOR ARROW DESIGN

48" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W1-3R CODE	W1-3L CODE
18"	18"
24"	24"
30"	020125
36"	020126
48"	020127
48"M	020128
30"	020132
36"	020133
48"	020134
48"M	020135

W1-3



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
18	$\frac{3}{8}$	$\frac{5}{8}$	$2\frac{3}{8}$	$1\frac{1}{8}$	$3\frac{3}{4}$	$\frac{1}{16}$	$2\frac{5}{8}$	$8\frac{5}{8}$	$6\frac{1}{4}$	4	$2\frac{5}{8}$	$\frac{7}{8}$	2	$1\frac{1}{8}$
24	$\frac{3}{8}$	$\frac{5}{8}$	$3\frac{1}{2}$	$1\frac{1}{2}$	5	$\frac{3}{32}$	$3\frac{1}{2}$	$11\frac{1}{4}$	$8\frac{1}{4}$	$5\frac{1}{4}$	$3\frac{1}{2}$	$1\frac{1}{8}$	$2\frac{5}{8}$	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	$3\frac{5}{8}$	$1\frac{7}{8}$	$6\frac{1}{4}$	$\frac{1}{8}$	$4\frac{3}{8}$	$14\frac{1}{16}$	$10\frac{5}{16}$	$6\frac{9}{16}$	$4\frac{3}{8}$	$1\frac{13}{32}$	$3\frac{3}{32}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$4\frac{1}{2}$	$2\frac{1}{4}$	$7\frac{1}{2}$	$\frac{5}{32}$	$5\frac{1}{4}$	$16\frac{7}{8}$	$12\frac{3}{8}$	$7\frac{7}{8}$	$5\frac{1}{4}$	$1\frac{11}{16}$	$3\frac{15}{16}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$6\frac{5}{8}$	3	10	$\frac{3}{16}$	7	$22\frac{1}{2}$	$16\frac{1}{2}$	$10\frac{1}{2}$	7	$2\frac{1}{4}$	$5\frac{1}{4}$	$2\frac{1}{4}$

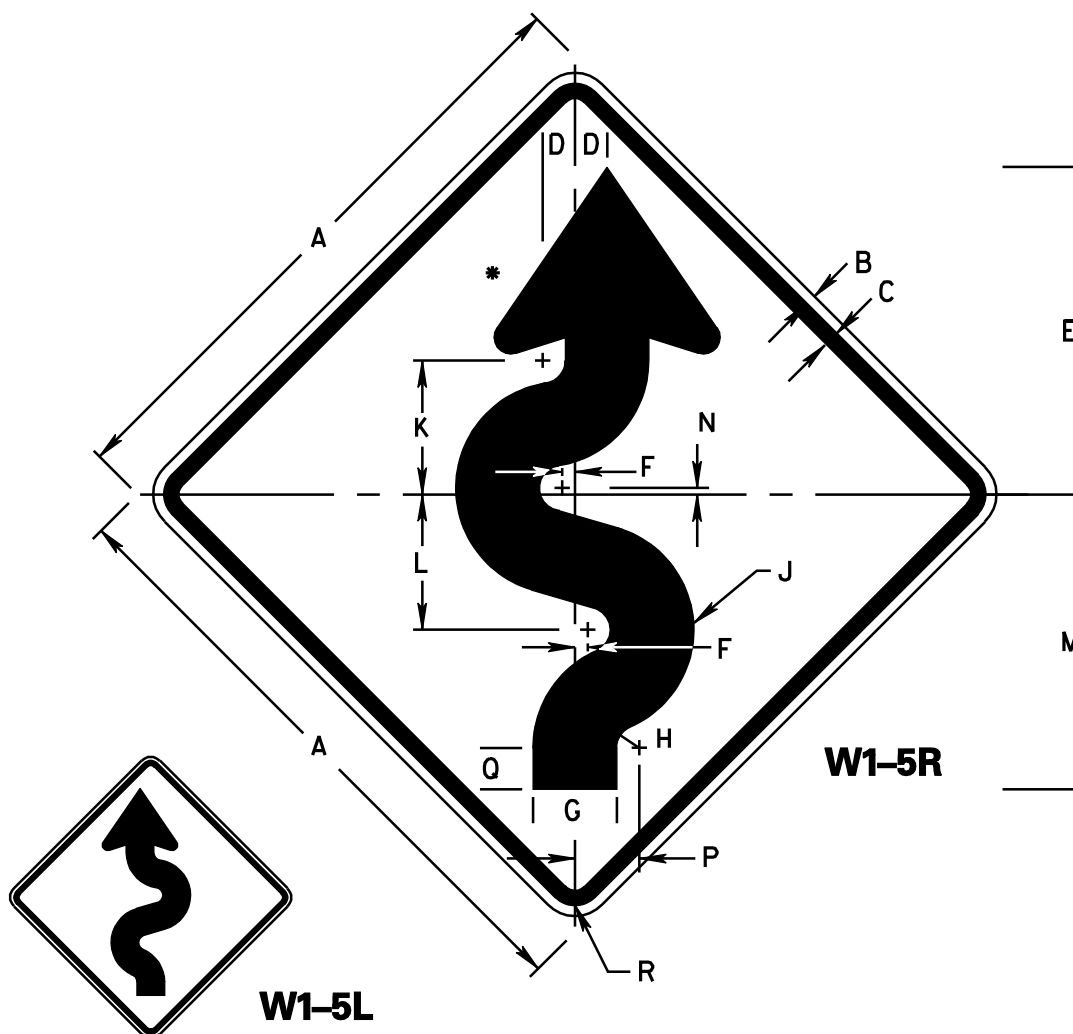
* - SEE APPENDIX FOR ARROW DESIGN

48" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W1-4R CODE	W1-4L CODE
18"	18"
24"	24"
30" 020139	30" 020146
36" 020140	36" 020147
48" 020141	48" 020148
48" M 020143	48" M 020150

W1-4



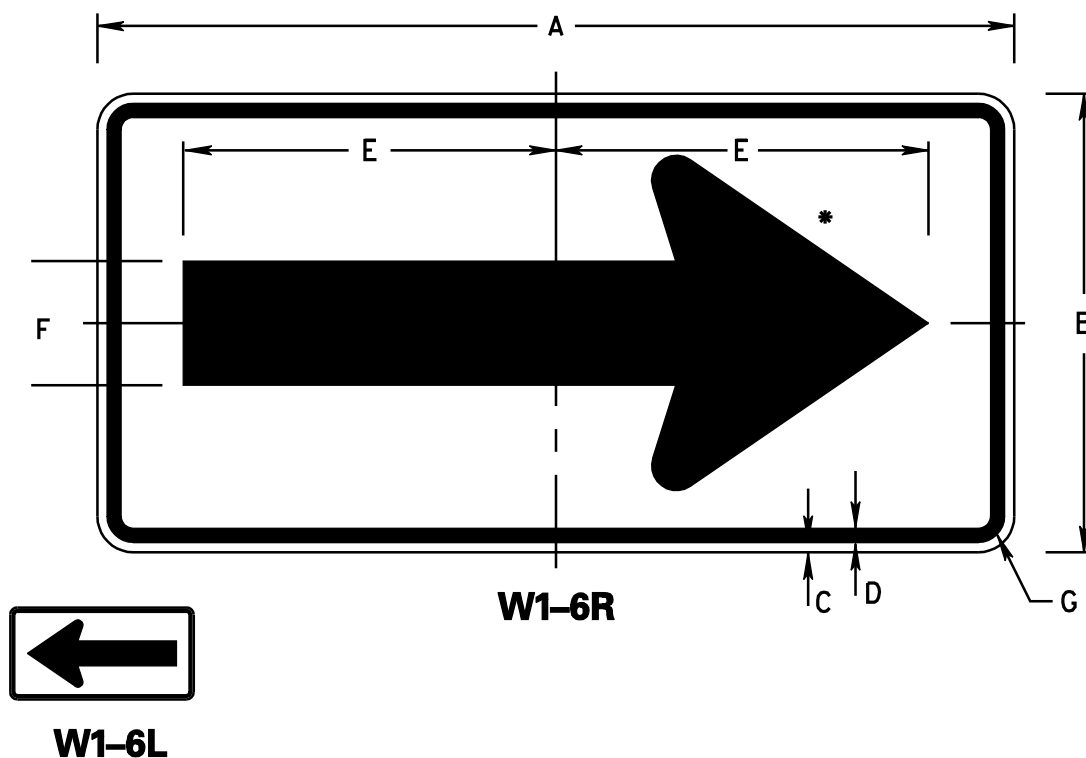
COLORS
 LEGEND - BLACK (NON-REF)
 BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
18	$\frac{3}{8}$	$\frac{5}{8}$	1	$9\frac{5}{8}$	$\frac{3}{8}$	$2\frac{1}{2}$	$\frac{5}{8}$	3	4	4	$8\frac{5}{8}$	$\frac{1}{4}$	2	$1\frac{1}{4}$	$1\frac{1}{8}$
24	$\frac{3}{8}$	$\frac{5}{8}$	$1\frac{1}{4}$	$12\frac{3}{4}$	$\frac{1}{2}$	$3\frac{1}{4}$	$\frac{7}{8}$	$4\frac{1}{8}$	$5\frac{3}{16}$	$5\frac{1}{4}$	$11\frac{3}{8}$	$\frac{1}{4}$	$2\frac{1}{2}$	$1\frac{19}{32}$	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	$1\frac{9}{16}$	$15\frac{15}{16}$	$\frac{5}{8}$	$4\frac{1}{16}$	$1\frac{3}{32}$	$5\frac{5}{32}$	$6\frac{3}{64}$	$6\frac{9}{16}$	$14\frac{7}{32}$	$\frac{5}{16}$	$3\frac{1}{8}$	2	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$1\frac{7}{8}$	$19\frac{1}{8}$	$\frac{3}{4}$	$4\frac{7}{8}$	$1\frac{5}{16}$	$6\frac{3}{16}$	$7\frac{25}{32}$	$7\frac{7}{8}$	$17\frac{1}{16}$	$\frac{3}{8}$	$3\frac{3}{4}$	$2\frac{13}{32}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$2\frac{1}{2}$	$25\frac{1}{2}$	1	$6\frac{1}{2}$	$1\frac{3}{4}$	$8\frac{1}{4}$	$10\frac{3}{8}$	$10\frac{1}{2}$	$22\frac{3}{4}$	$\frac{1}{2}$	5	$3\frac{3}{16}$	$2\frac{1}{4}$

* - SEE APPENDIX FOR ARROW DESIGN

W1-5R CODE	W1-5L CODE
18"	18"
24"	24"
30" 020153	30" 020159
36" 020154	36" 020160
48" 020155	48" 020161



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G
24	12	$\frac{3}{8}$	$\frac{3}{8}$	$9\frac{5}{8}$	$3\frac{1}{4}$	$1\frac{1}{8}$
36	18	$\frac{3}{8}$	$\frac{5}{8}$	$14\frac{5}{8}$	5	$1\frac{1}{8}$
48	24	$\frac{1}{2}$	$\frac{3}{4}$	$19\frac{1}{2}$	$6\frac{1}{2}$	$1\frac{3}{8}$
60	30	$\frac{5}{8}$	$\frac{7}{8}$	$24\frac{3}{8}$	8	$1\frac{5}{8}$
72	36	$\frac{5}{8}$	$\frac{7}{8}$	$29\frac{1}{4}$	$9\frac{3}{8}$	$1\frac{5}{8}$

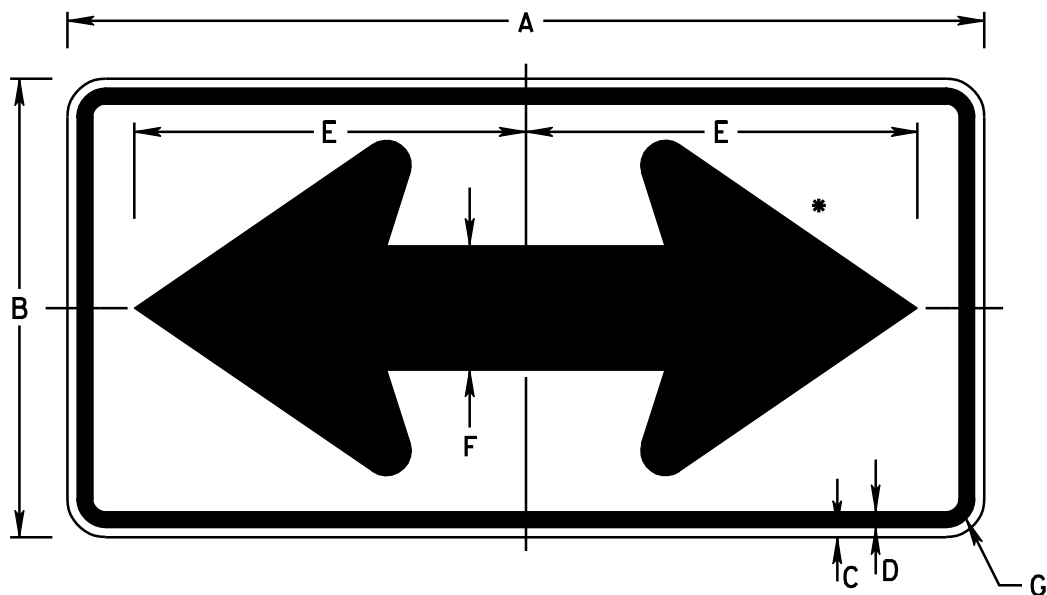
* - SEE APPENDIX FOR ARROW DESIGN

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.
PAINTING OPERATIONS USE 72" X 36" SIGN.

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W1-6 CODE		W1-6M CODE	
24"x12"		24"x12"	
36"x18"		36"x18"	
48"x24"	020165	48"x24"	020167
60"x30"	020166	60"x30"	020169
72"x36"		72"x36"	020168

W1-6



COLORS

LEGEND - BLACK (NON-REF)

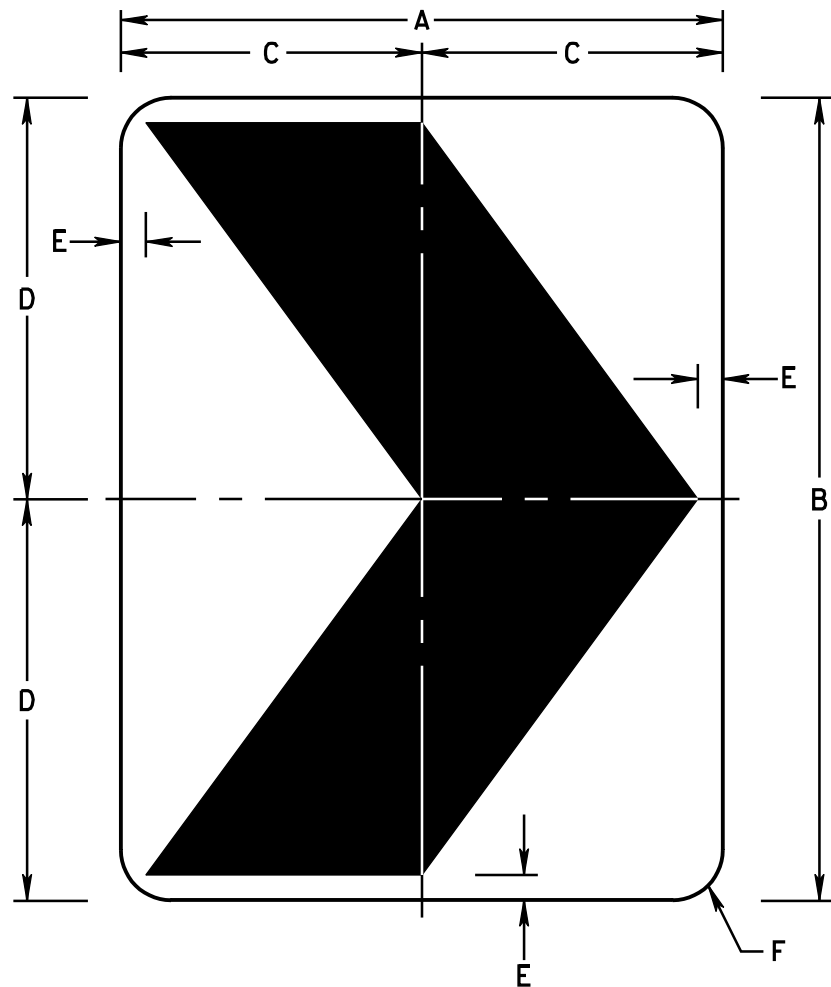
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G
24	12	$\frac{3}{8}$	$\frac{3}{8}$	$10\frac{3}{8}$	$3\frac{1}{4}$	$1\frac{1}{8}$
36	18	$\frac{3}{8}$	$\frac{5}{8}$	$15\frac{5}{8}$	5	$1\frac{1}{8}$
48	24	$\frac{1}{2}$	$\frac{3}{4}$	$20\frac{1}{2}$	$6\frac{1}{2}$	$1\frac{3}{8}$
60	30	$\frac{5}{8}$	$\frac{7}{8}$	$25\frac{3}{8}$	8	$1\frac{5}{8}$

* - SEE APPENDIX FOR ARROW DESIGN

W1-7 CODE	
24"x12"	
36"x18"	
48"x24"	
60"x30"	



COLORS

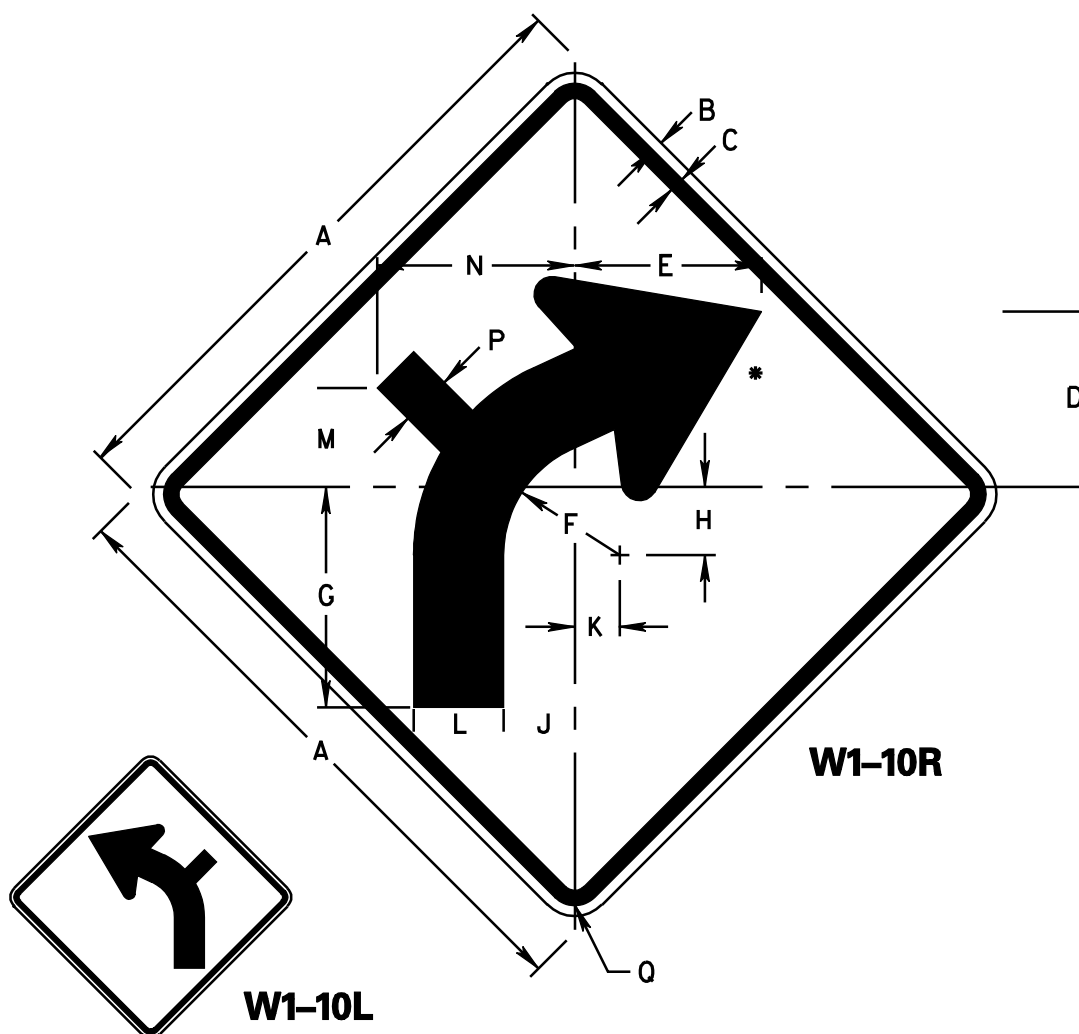
CHEVRON - BLACK (NON-REF)
BACKGROUND - YELLOW (FLUORESCENT)

DIMENSIONS (INCHES)

A	B	C	D	E	F
18	24	9	12	$\frac{3}{4}$	$1\frac{1}{2}$
30	36	15	18	1	$1\frac{1}{2}$
36	48	18	24	$1\frac{1}{8}$	$1\frac{1}{2}$

18"x24" AND 30"x36" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND, AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

W1-8 CODE		W1-8M CODE	
18"x24"	020172	18"x24"	
30"x36"	020174	30"x36"	
36"x48"			



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

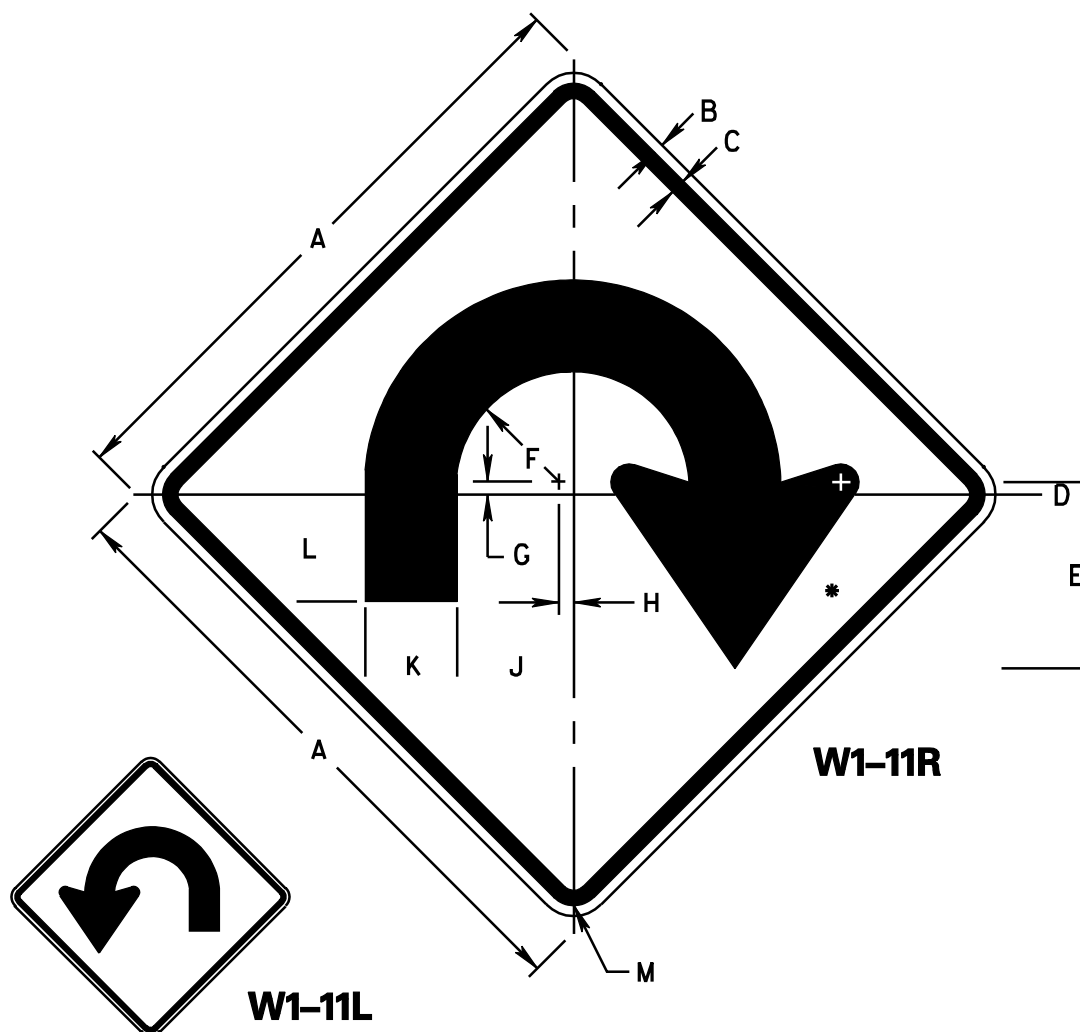
A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
18	$\frac{3}{8}$	$\frac{5}{8}$	$5\frac{3}{8}$	$5\frac{1}{2}$	$3\frac{1}{4}$	$6\frac{1}{4}$	$1\frac{3}{4}$	2	$1\frac{1}{4}$	$2\frac{5}{8}$	$3\frac{1}{8}$	$5\frac{3}{4}$	$1\frac{1}{2}$	$1\frac{1}{8}$
24	$\frac{3}{8}$	$\frac{5}{8}$	$7\frac{1}{8}$	$7\frac{1}{4}$	$4\frac{1}{2}$	$8\frac{1}{4}$	$2\frac{11}{32}$	$2\frac{3}{4}$	$1\frac{3}{4}$	$3\frac{1}{2}$	$4\frac{1}{8}$	$7\frac{11}{16}$	2	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	$8\frac{7}{8}$	$9\frac{1}{16}$	$5\frac{5}{8}$	$10\frac{5}{16}$	$2\frac{5}{16}$	$3\frac{7}{16}$	$2\frac{3}{16}$	$4\frac{3}{8}$	$5\frac{3}{16}$	$9\frac{9}{16}$	$2\frac{1}{2}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$10\frac{5}{8}$	$10\frac{7}{8}$	$6\frac{3}{4}$	$12\frac{3}{8}$	$3\frac{1}{2}$	$4\frac{1}{8}$	$2\frac{5}{8}$	$5\frac{1}{4}$	$6\frac{3}{16}$	$11\frac{1}{2}$	3	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$14\frac{3}{16}$	$14\frac{1}{2}$	9	$16\frac{1}{2}$	$4\frac{11}{16}$	$5\frac{1}{2}$	$3\frac{1}{2}$	7	$8\frac{1}{4}$	$15\frac{5}{16}$	4	$2\frac{1}{4}$

* - SEE APPENDIX FOR ARROW DESIGN

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W1-10R CODE	W1-10L CODE
18"	18"
24"	24"
30"	30"
36"	36"
48"	48"

W1-10



COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

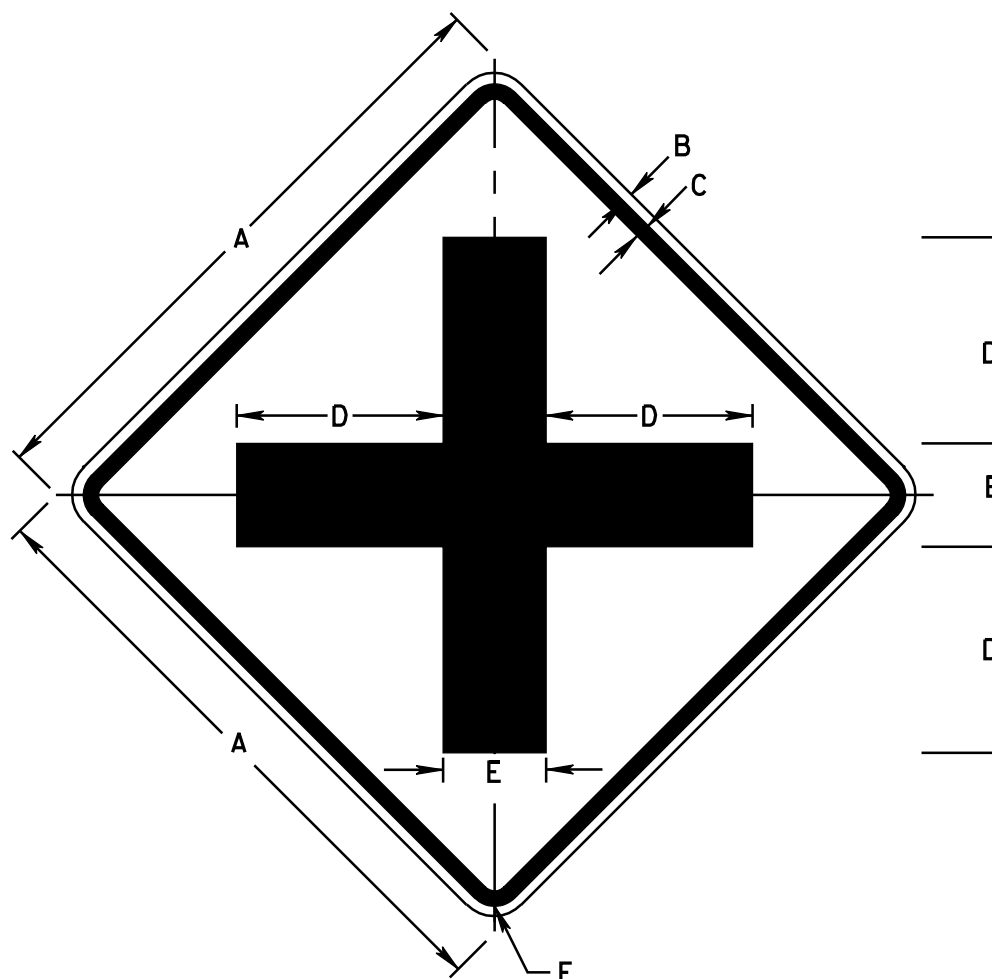
DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M
36	$\frac{5}{8}$	$\frac{7}{8}$	$1\frac{1}{16}$	$10\frac{11}{16}$	$6\frac{11}{16}$	$\frac{7}{16}$	$\frac{1}{4}$	$6\frac{7}{8}$	$5\frac{1}{4}$	6	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	1	$14\frac{3}{16}$	$8\frac{7}{8}$	$1\frac{5}{8}$	$\frac{3}{8}$	$9\frac{3}{16}$	7	8	$1\frac{5}{8}$
60	$\frac{3}{4}$	$1\frac{1}{4}$	$1\frac{1}{4}$	$17\frac{3}{4}$	$11\frac{1}{8}$	2	$\frac{1}{2}$	$11\frac{1}{2}$	$8\frac{3}{4}$	10	$2\frac{1}{4}$

TO BE USED ON FREEWAY RAMPS ONLY

* SEE APPENDIX FOR ARROW DESIGN

W1-11R CODE	W1-11L CODE
36" 020176	36" 020177
48" 020177	48" 020178
60" 020178	60" 020179



COLORS

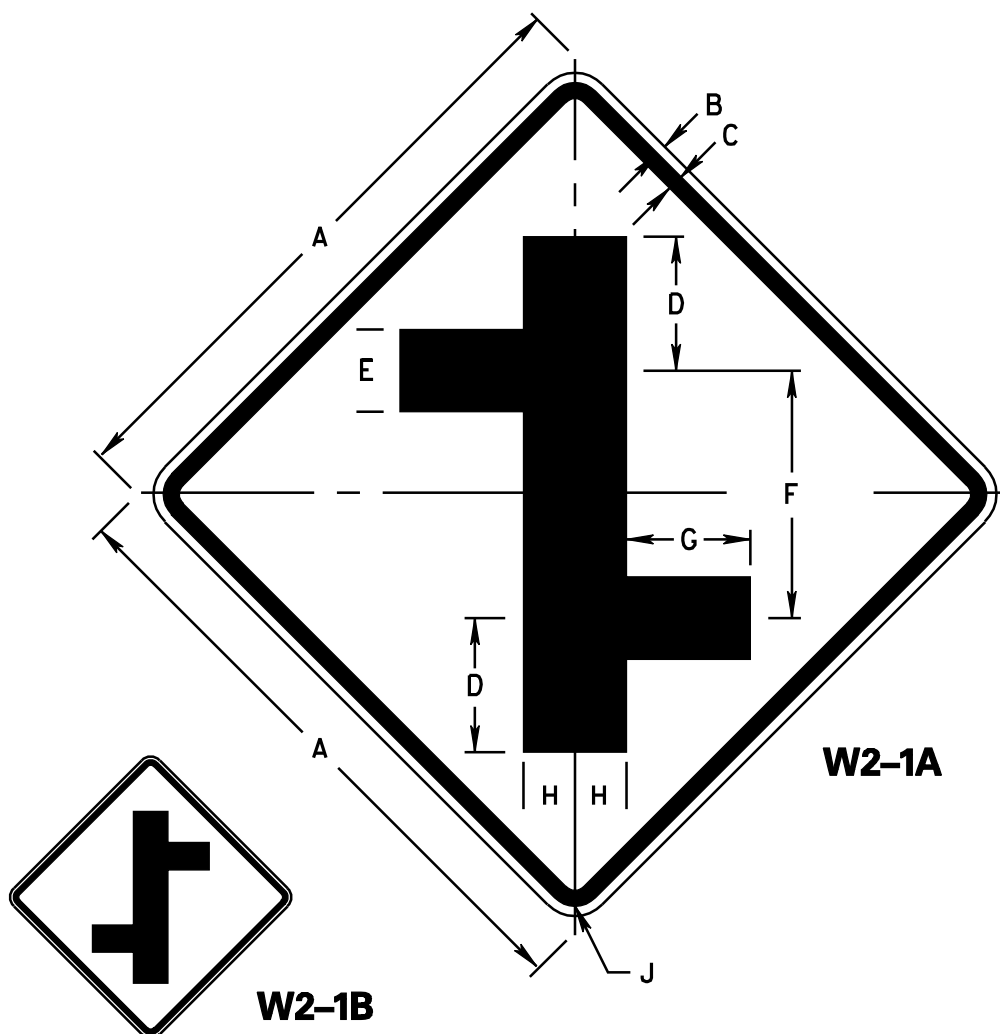
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F
18	$\frac{3}{8}$	$\frac{5}{8}$	6	3	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	10	5	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	12	6	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	16	8	$2\frac{1}{4}$

W2-1 CODE	
18"	
30"	020201
36"	020202
48"	020203

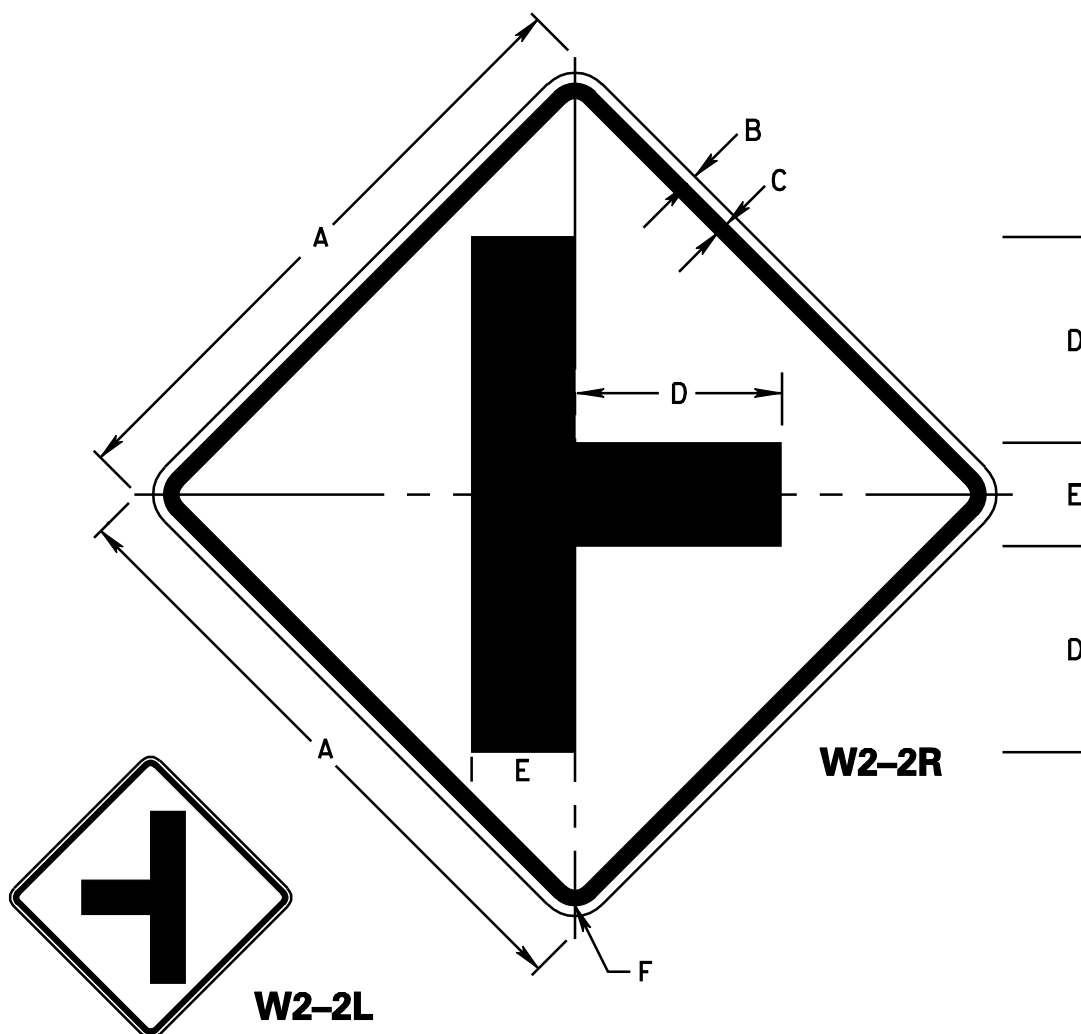
**W2-1B****W2-1A****COLORS**

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
30	1/2	3/4	6 1/2	4	12	6	2 1/2	1 3/8
36	5/8	7/8	7 3/4	4 3/4	14 3/8	7 3/16	3	1 5/8
48	3/4	1 1/4	10 3/8	6 3/8	19 3/16	9 9/16	4	2 1/4

W2-1A CODE	W2-1B CODE
30" 020207	30" 020213
36" 020208	36" 020214
48" 020209	48" 020215

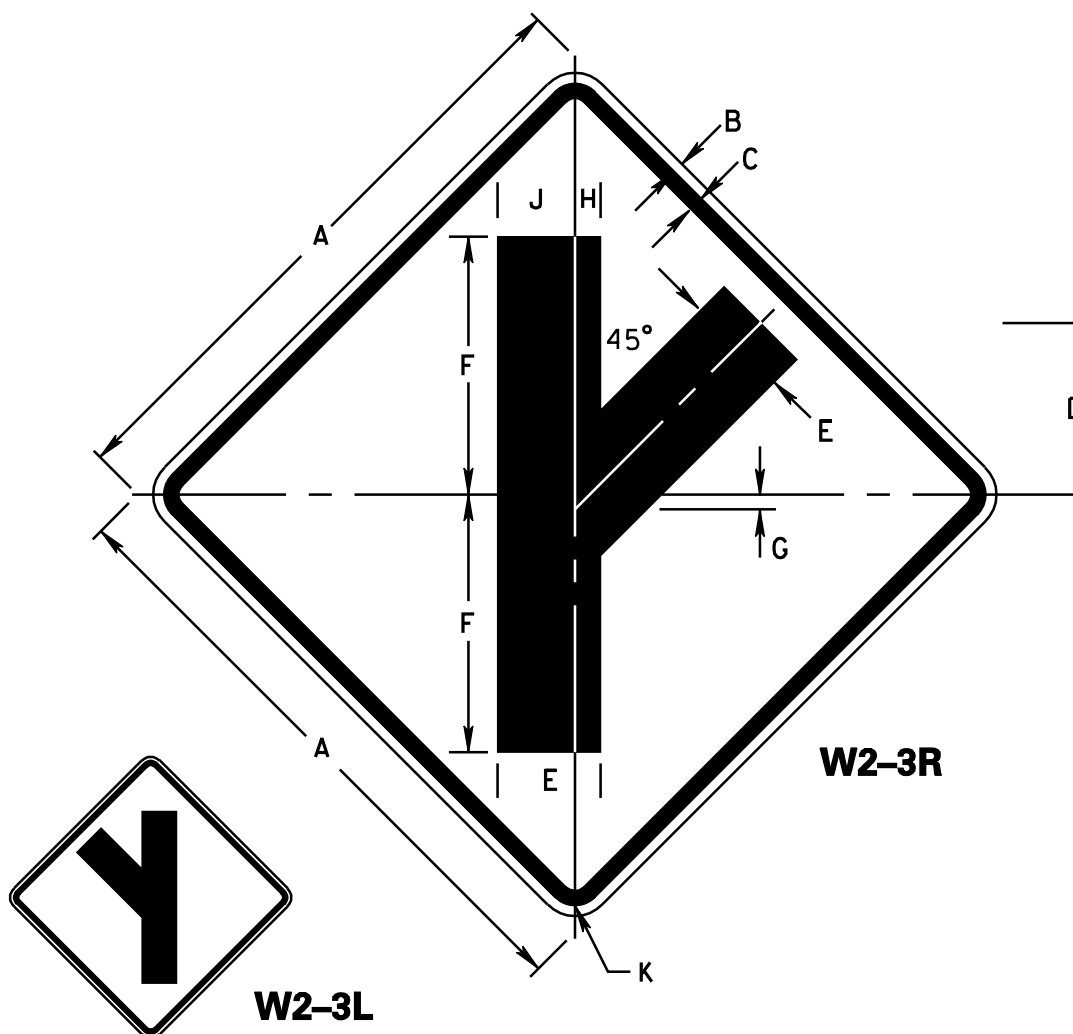


COLORS
 LEGEND - BLACK (NON-RE)
 BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F
18	$\frac{3}{8}$	$\frac{5}{8}$	6	3	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	10	5	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	12	6	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	16	8	$2\frac{1}{4}$

W2-2R CODE	W2-2L CODE
18"	18"
30" 020225	30" 020225
36" 020226	36" 020226
48" 020227	48" 020227

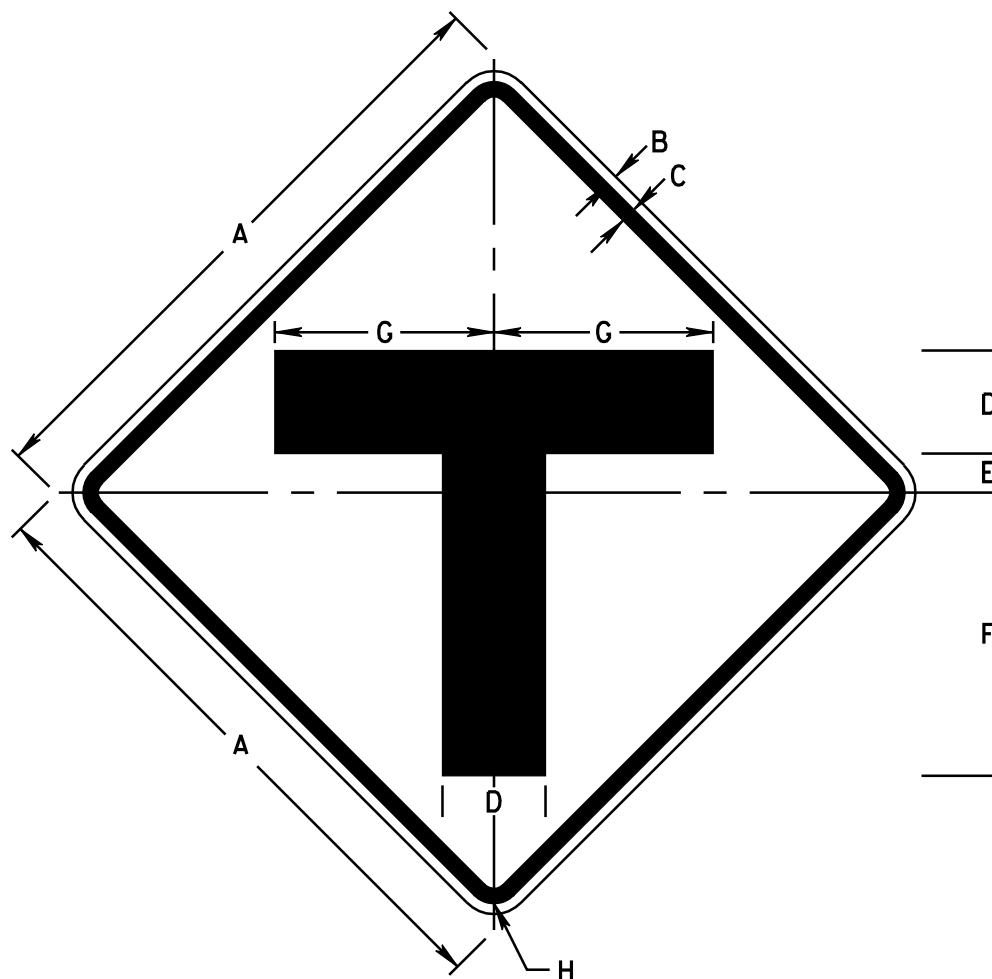


COLORS
 LEGEND - BLACK (NON-REF)
 BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
18	$\frac{3}{8}$	$\frac{5}{8}$	5	3	$7\frac{3}{4}$	$\frac{3}{8}$	$\frac{3}{4}$	$2\frac{1}{4}$	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	$8\frac{5}{16}$	5	$12\frac{1}{2}$	$\frac{1}{16}$	$1\frac{1}{4}$	$3\frac{3}{4}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	10	6	15	$\frac{27}{32}$	$1\frac{1}{2}$	$4\frac{1}{2}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$13\frac{5}{16}$	8	20	$1\frac{1}{8}$	2	6	$2\frac{1}{4}$

W2-3R CODE	W2-3L CODE
18"	18"
30" 020231	30"
36" 020232	36"
48" 020233	48"



COLORS

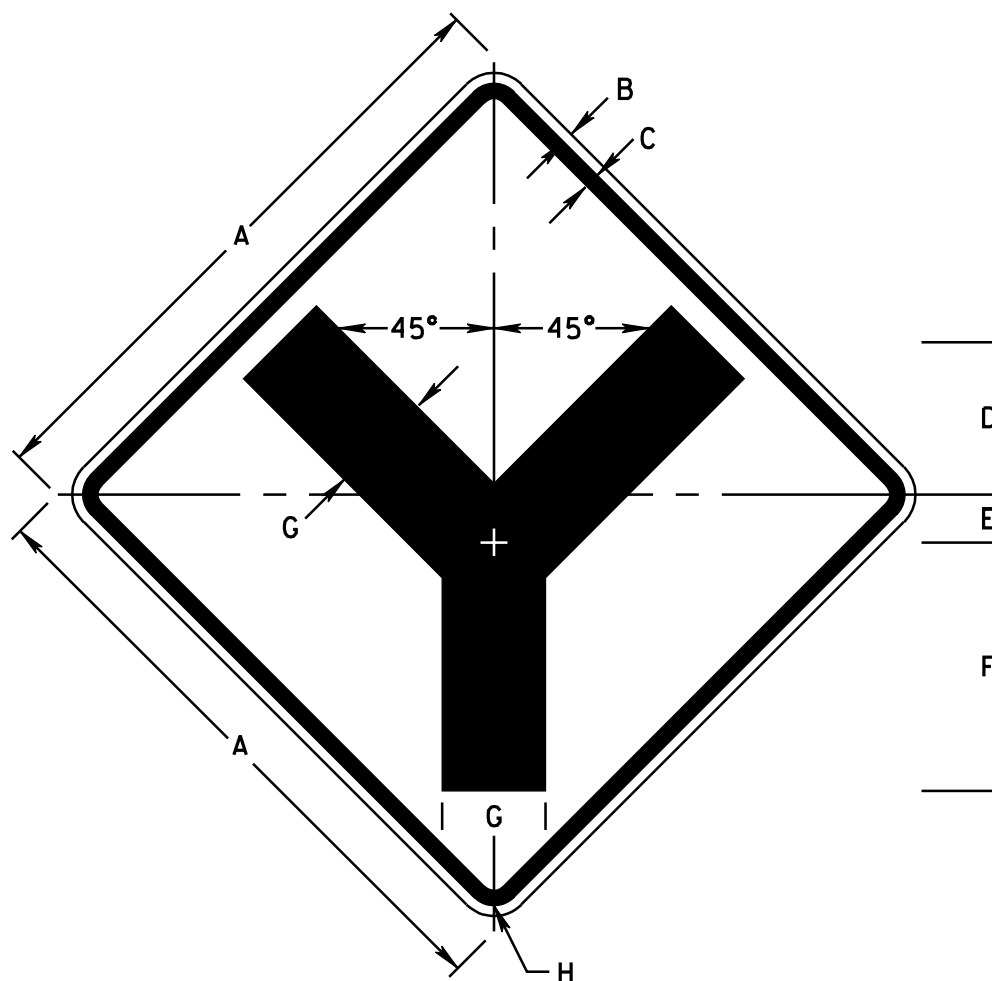
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
18	$\frac{3}{8}$	$\frac{5}{8}$	3	$1\frac{1}{4}$	$8\frac{3}{8}$	$6\frac{3}{8}$	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	5	$1\frac{7}{8}$	$13\frac{3}{4}$	$10\frac{5}{8}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	6	$2\frac{1}{4}$	$16\frac{1}{2}$	$12\frac{3}{4}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8	3	22	17	$2\frac{1}{4}$

W2-4 CODE	
18"	
30"	020243
36"	020244
48"	020245



COLORS

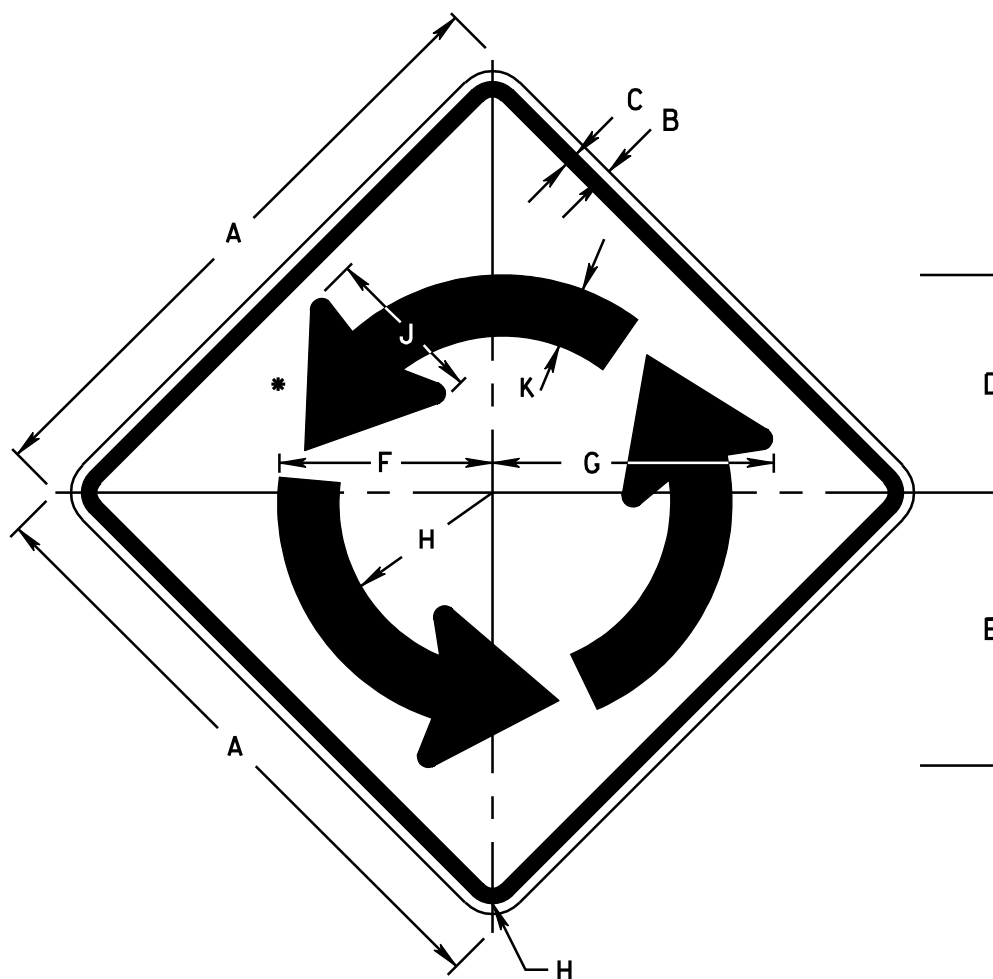
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
18	$\frac{3}{8}$	$\frac{5}{8}$	$4\frac{1}{2}$	$1\frac{3}{4}$	$6\frac{3}{4}$	3	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	$7\frac{3}{8}$	3	$11\frac{3}{8}$	5	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$8\frac{7}{8}$	$3\frac{5}{8}$	$13\frac{5}{8}$	6	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$11\frac{13}{16}$	$4\frac{13}{16}$	$18\frac{3}{16}$	8	$2\frac{1}{4}$

W2-5 CODE	
18"	
30"	020249
36"	020250
48"	020251



COLORS

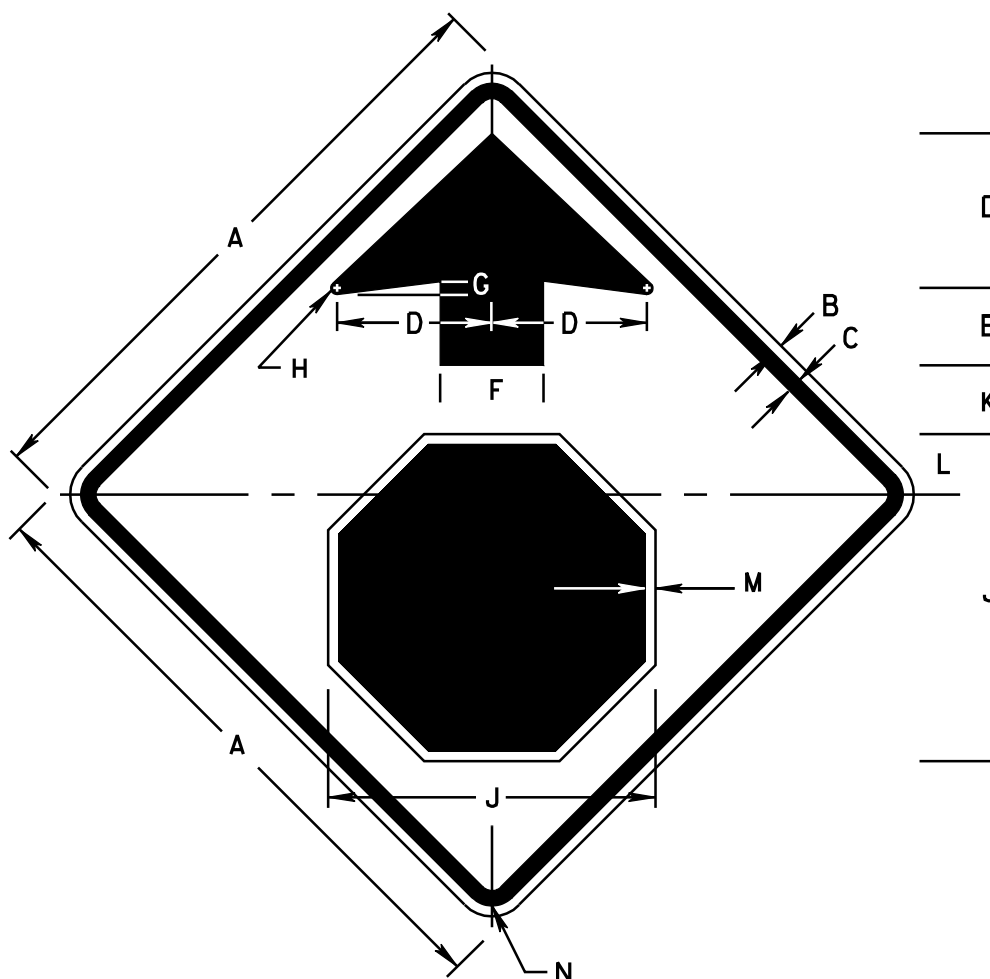
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	H
30	$\frac{1}{2}$	$\frac{3}{4}$	$10\frac{1}{2}$	$13\frac{1}{2}$	$10\frac{1}{2}$	$13\frac{9}{16}$	$7\frac{1}{2}$	$7\frac{3}{4}$	$2\frac{15}{16}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$12\frac{5}{8}$	$16\frac{3}{16}$	$12\frac{5}{8}$	$16\frac{5}{16}$	9	$9\frac{1}{4}$	$3\frac{9}{16}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$16\frac{13}{16}$	$21\frac{5}{8}$	$16\frac{13}{16}$	$21\frac{11}{16}$	12	$12\frac{3}{8}$	$4\frac{3}{4}$	$2\frac{1}{4}$

* - SEE APPENDIX FOR SYMBOL DESIGN



COLORS

BORDER AND ARROW - BLACK (NON-REF)
 SYMBOL - WHITE BORDER ON RED BACKGROUND (REF)
 BACKGROUND - YELLOW (REF)

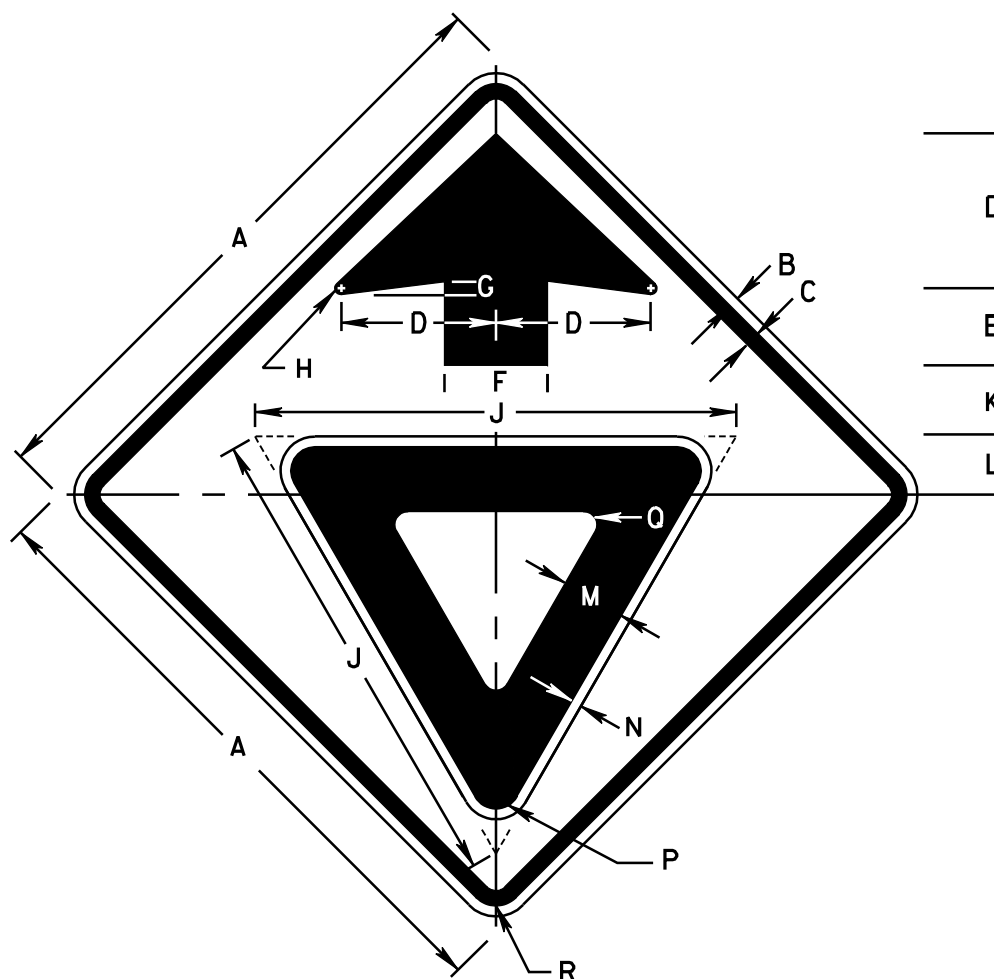
DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N
18	$\frac{3}{8}$	$\frac{5}{8}$	$4\frac{1}{2}$	$2\frac{1}{4}$	3	$\frac{3}{8}$	$\frac{3}{16}$	$9\frac{1}{2}$	2	$1\frac{3}{4}$	$\frac{3}{8}$	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	$7\frac{1}{2}$	$3\frac{3}{4}$	5	$\frac{5}{8}$	$\frac{5}{16}$	$15\frac{3}{4}$	$3\frac{3}{8}$	$2\frac{7}{8}$	$\frac{1}{2}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	9	$4\frac{1}{2}$	6	$\frac{3}{4}$	$\frac{3}{8}$	19	4	$3\frac{1}{2}$	$\frac{5}{8}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	12	6	8	1	$\frac{1}{2}$	$25\frac{1}{8}$	$5\frac{1}{2}$	$4\frac{1}{2}$	$\frac{3}{4}$	$2\frac{1}{4}$

18" SIZE FOR USE ON BIKE ROUTES ONLY.

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
 THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
 AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

W3-1 CODE	W3-1M CODE
18"	18"
30"	30"
36" 020301	36"
48" 020302	48"



COLORS

BORDER AND ARROW - BLACK (NON-REF)
 SYMBOL - WHITE BORDER ON RED BACKGROUND (REF)
 BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
18	$\frac{3}{8}$	$\frac{5}{8}$	$4\frac{1}{2}$	$2\frac{1}{4}$	3	$\frac{3}{8}$	$\frac{3}{16}$	14	$2\frac{1}{16}$	$1\frac{11}{16}$	$1\frac{7}{8}$	$\frac{5}{16}$	$\frac{11}{16}$	$\frac{3}{8}$	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	$7\frac{1}{2}$	$3\frac{3}{4}$	5	$\frac{5}{8}$	$\frac{5}{16}$	25	$3\frac{1}{4}$	3	$3\frac{3}{8}$	$\frac{1}{2}$	$1\frac{1}{4}$	$\frac{5}{8}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	9	$4\frac{1}{2}$	6	$\frac{3}{4}$	$\frac{3}{8}$	28	$4\frac{1}{8}$	$3\frac{3}{8}$	$3\frac{3}{4}$	$\frac{5}{8}$	$1\frac{3}{8}$	$\frac{3}{4}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	12	6	8	1	$\frac{1}{2}$	38	$5\frac{1}{2}$	$4\frac{1}{2}$	5	$\frac{3}{4}$	$1\frac{7}{8}$	1	$2\frac{1}{4}$

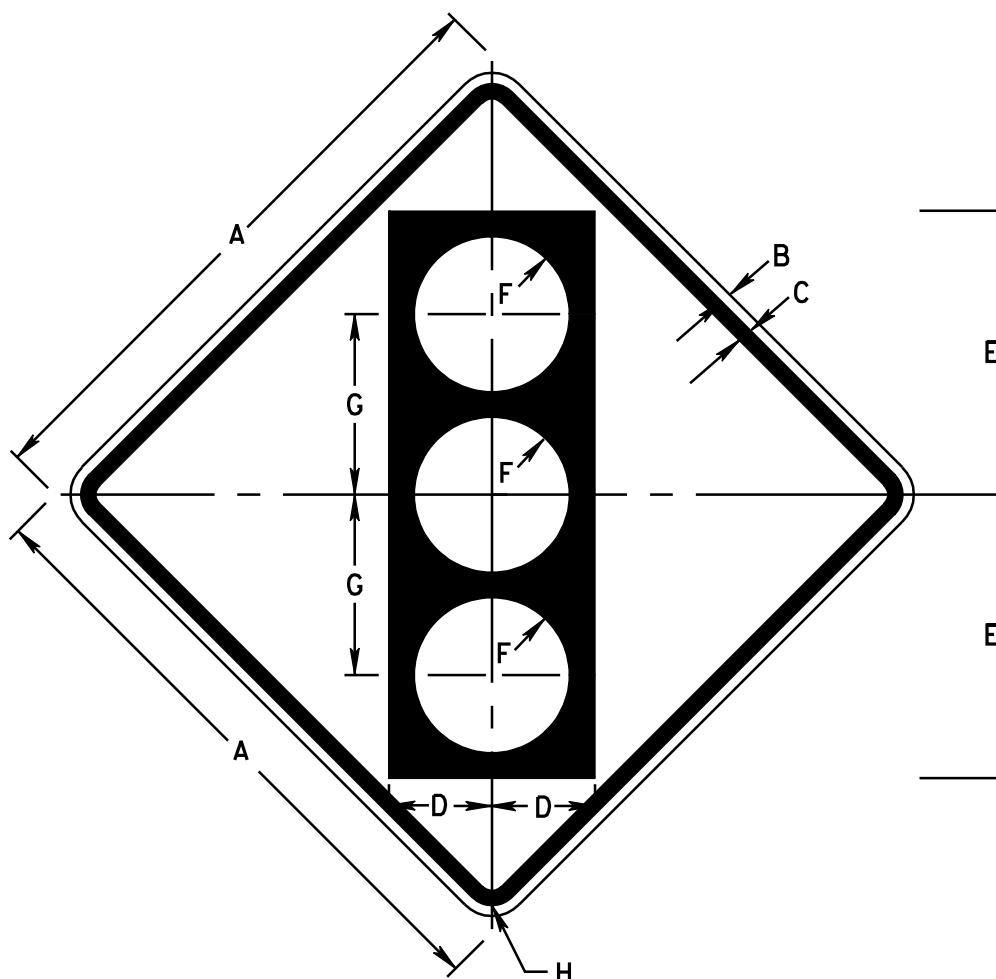
18" SIZE FOR USE ON BIKE ROUTES ONLY.

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
 THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
 AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

WV DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 TRAFFIC ENGINEERING DIVISION

W3-2 CODE	W3-2M CODE
18"	18"
30"	30"
36" 020315	36"
48" 020316	48"

W3-2



COLORS

SYMBOL & LEGEND - BLACK (NON-REF)

TOP CIRCLE - RED (REF)

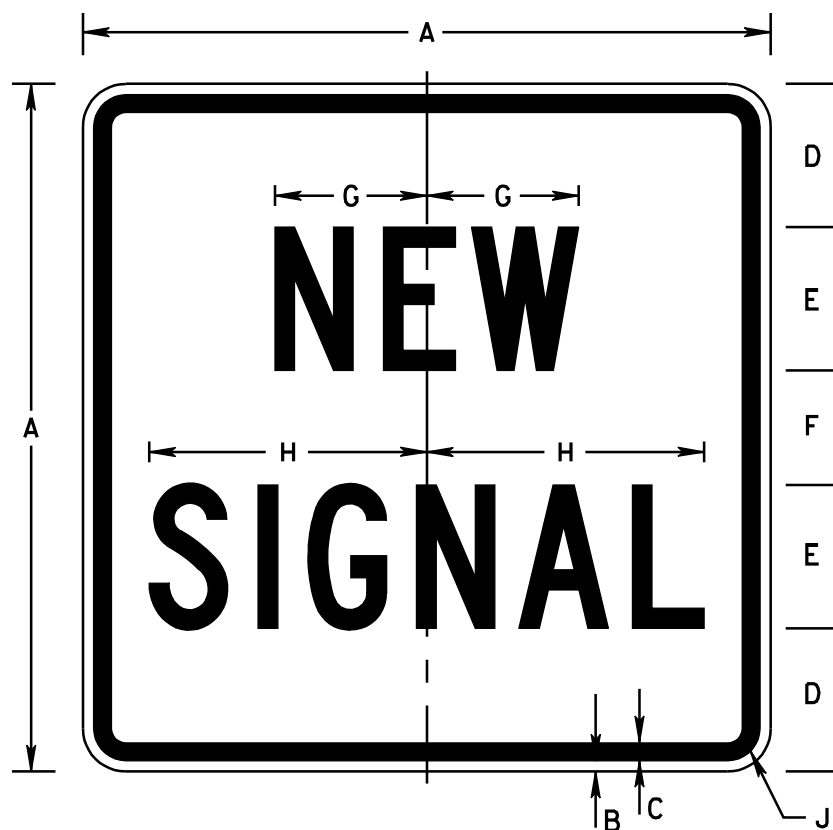
BOTTOM CIRCLE - GREEN (REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
30	$\frac{1}{2}$	$\frac{3}{4}$	5	$13\frac{3}{4}$	$3\frac{3}{4}$	$8\frac{3}{4}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$5\frac{3}{4}$	$15\frac{3}{4}$	$4\frac{1}{4}$	10	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$7\frac{1}{2}$	20	5	$12\frac{1}{2}$	$2\frac{1}{4}$

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



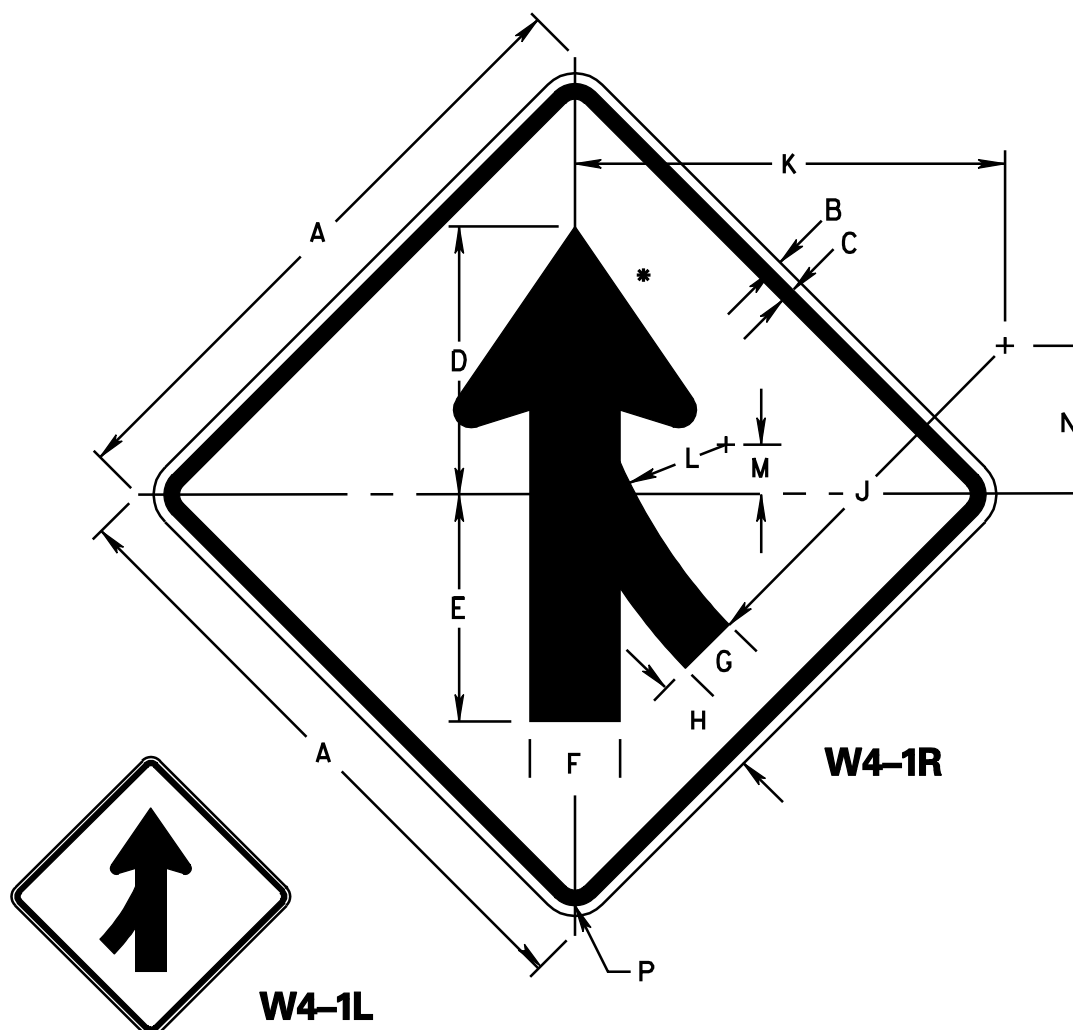
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
24	$\frac{3}{8}$	$\frac{5}{8}$	5	5C	4	$5\frac{5}{16}$	$9\frac{11}{16}$	$1\frac{1}{8}$

**W4-1L****W4-1R****COLORS**

LEGEND - (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P
24	$\frac{3}{8}$	$\frac{5}{8}$	$10\frac{1}{4}$	$8\frac{3}{4}$	$3\frac{1}{2}$	$2\frac{3}{8}$	$4\frac{3}{16}$	$22\frac{1}{4}$	$22\frac{3}{16}$	$6\frac{3}{8}$	$2\frac{5}{8}$	$10\frac{3}{8}$	$1\frac{1}{8}$
30	$\frac{1}{2}$	$\frac{3}{4}$	13	11	$4\frac{3}{8}$	3	$5\frac{1}{4}$	28	$27\frac{3}{4}$	8	3	13	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$15\frac{3}{4}$	$13\frac{1}{4}$	$5\frac{1}{4}$	$3\frac{5}{8}$	$6\frac{5}{16}$	$33\frac{5}{8}$	$33\frac{5}{16}$	$9\frac{5}{8}$	4	$15\frac{5}{8}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$20\frac{1}{2}$	$17\frac{1}{2}$	7	$4\frac{3}{4}$	$8\frac{3}{8}$	45	$44\frac{3}{8}$	$12\frac{1}{16}$	$5\frac{1}{4}$	$20\frac{3}{4}$	$2\frac{1}{4}$

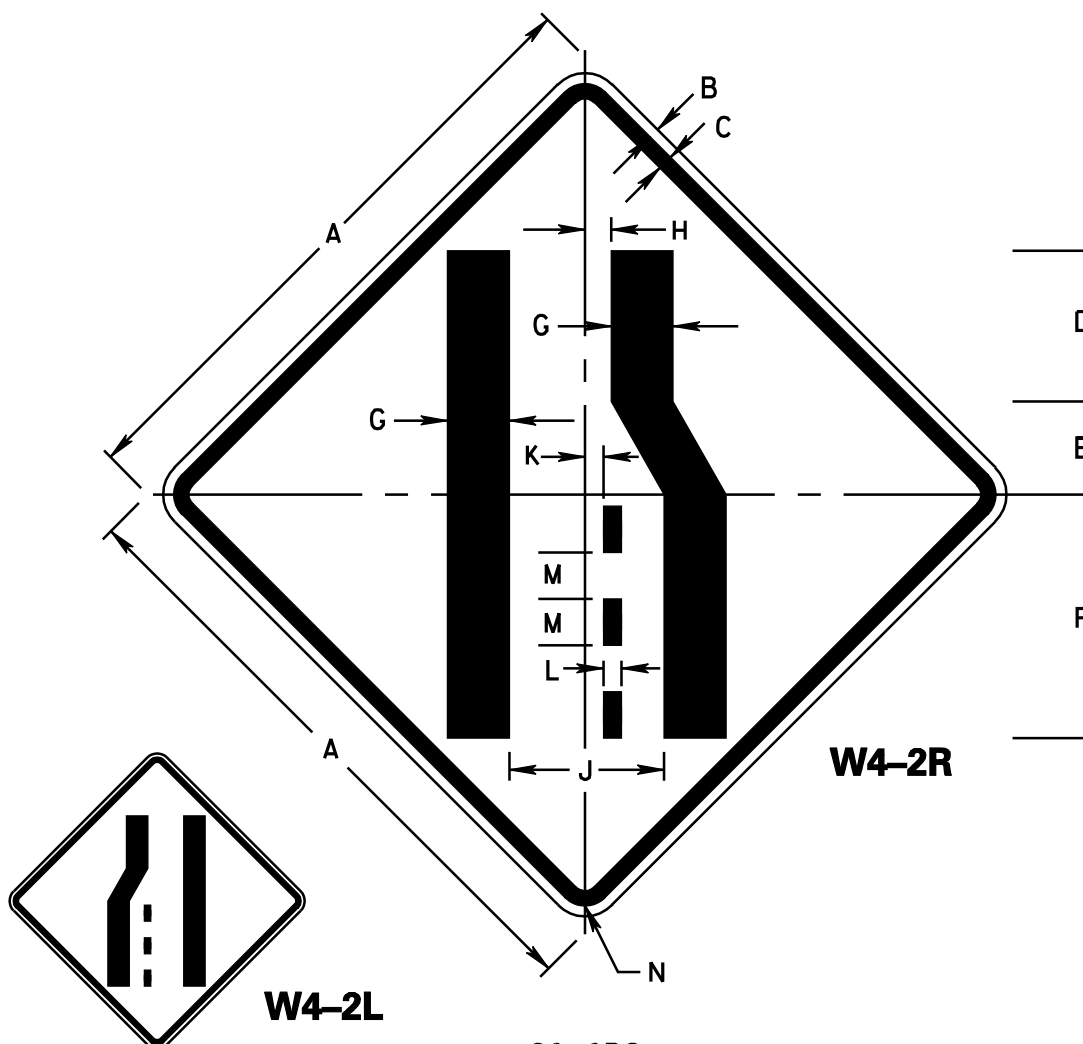
* - SEE APPENDIX FOR ARROW DESIGN

48" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W4-1R CODE	W4-1L CODE
24"	24"
30"	30"
36"	020401 36"
48"	020402 48"
48"-M	48"-M

W4-1



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

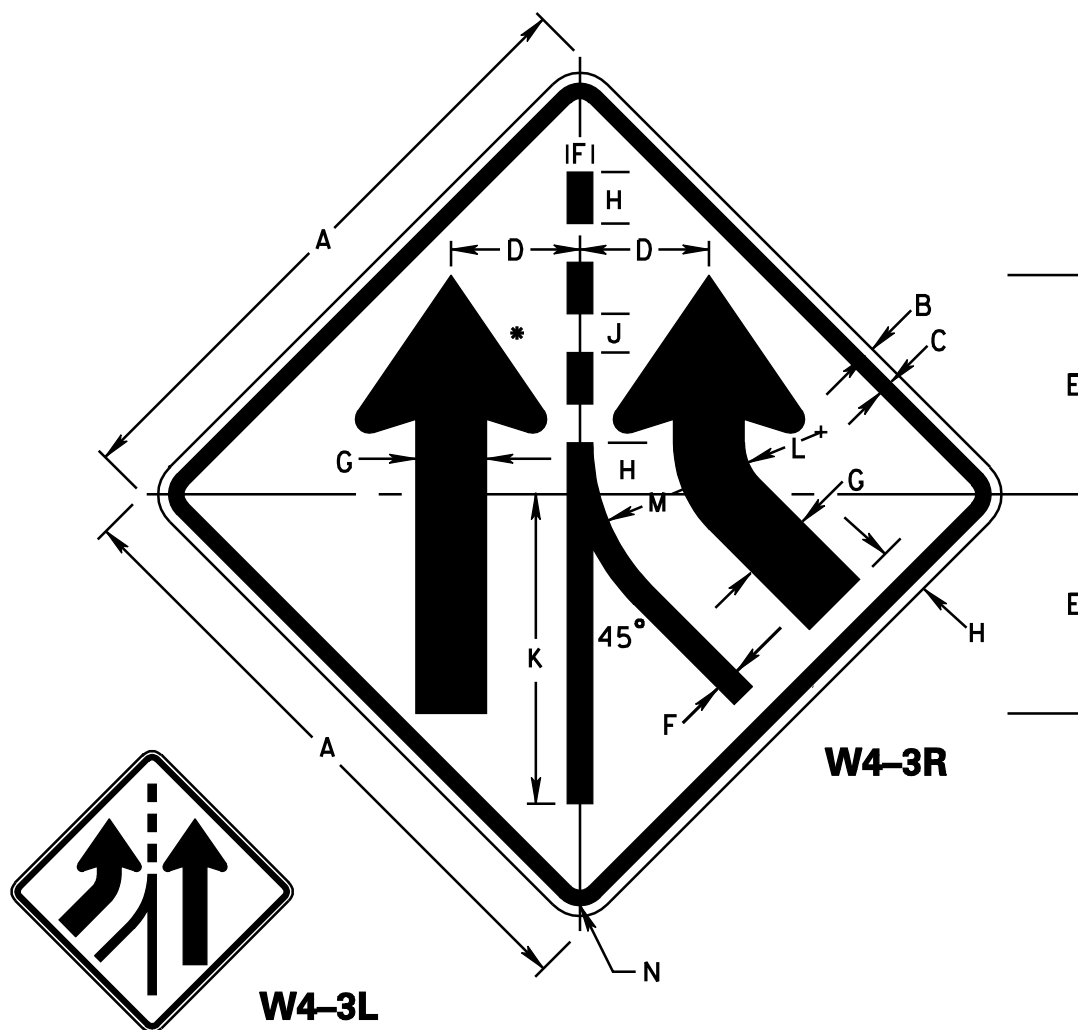
A	B	C	D	E	F	G	H	J	K	L	M	N
30	1/2	3/4	7 5/16	4 1/2	11 13/16	3	1 3/16	7 1/2	1 1/16	7/8	2 1/4	1 3/8
36	5/8	7/8	8 3/4	5 3/8	14 3/16	3 5/8	1 1/2	9	1 1/16	1 1/16	2 11/16	1 5/8
48	3/4	1 1/4	11 11/16	7 3/16	18 7/8	4 13/16	2 1/16	12	1 1/2	1 3/8	3 5/8	2 1/4

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W4-2R CODE	W4-2L CODE
30"	30"
36" 020408	36" 020418
48" 020409	48" 020419
30"M	30"M
36"M	36"M
48"M 020411	48"M 020421

W4-2



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

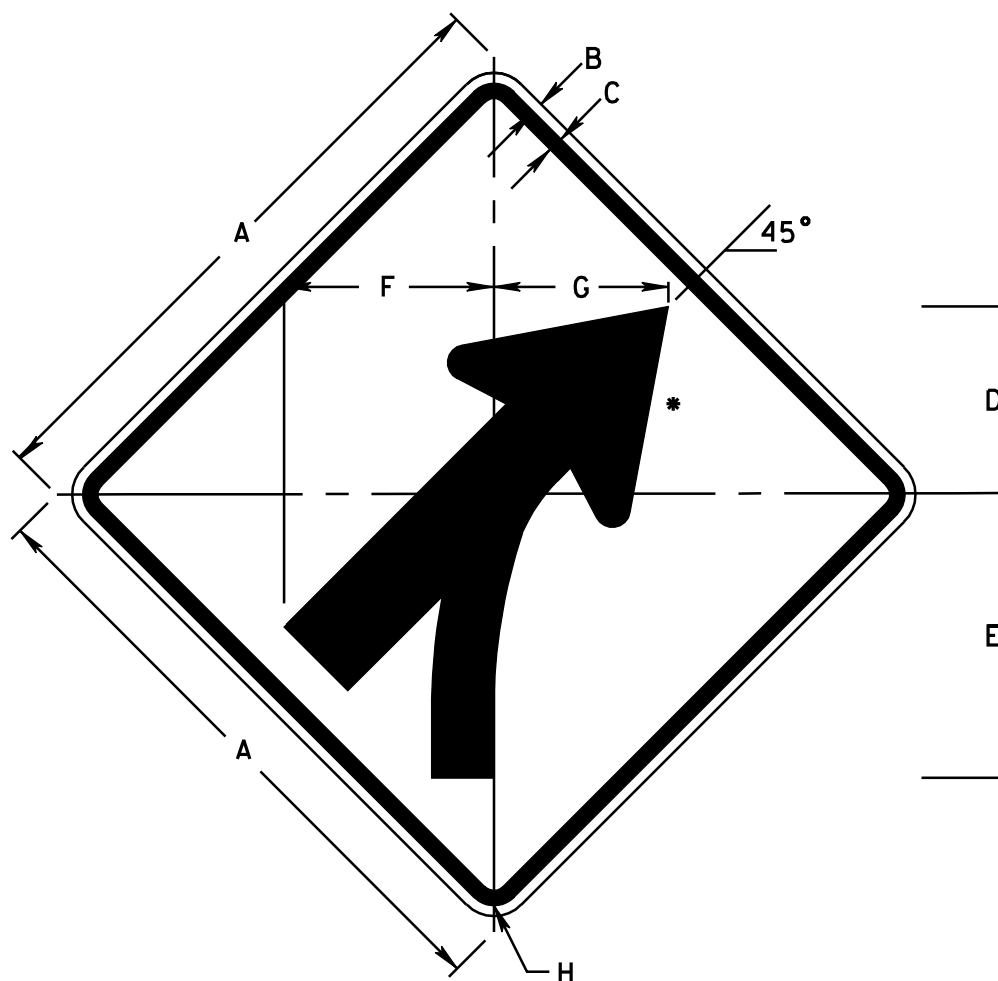
DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N
48	$\frac{3}{4}$	$1\frac{1}{4}$	10	17	2	$5\frac{1}{2}$	4	3	24	4	$15\frac{3}{4}$	$2\frac{1}{4}$

* - SEE APPENDIX FOR ARROW DESIGN

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

W4-3R CODE	W4-3L CODE
48" 020430	48"
48"M	48"M



COLORS

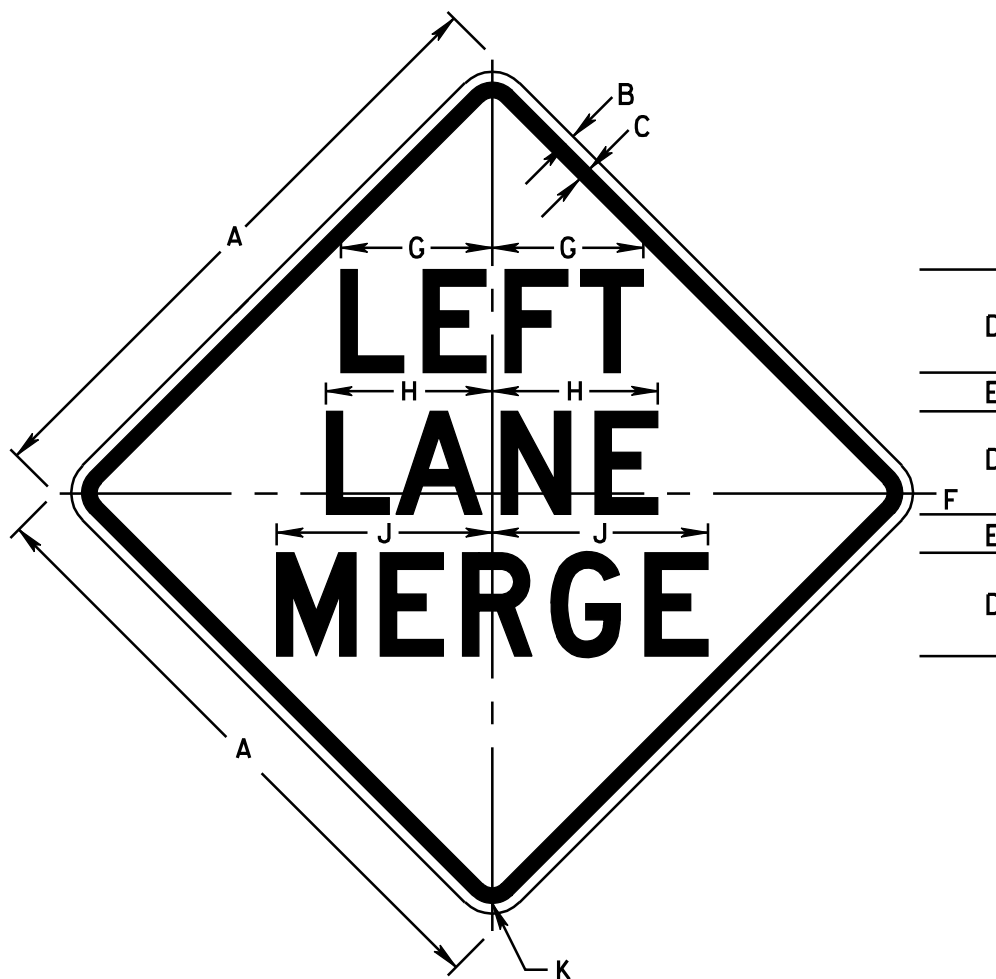
LEGEND - (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
36	$\frac{5}{8}$	$\frac{7}{8}$	$10\frac{5}{16}$	$16\frac{1}{2}$	$12\frac{3}{16}$	$10\frac{3}{16}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$14\frac{9}{16}$	22	$16\frac{1}{4}$	$13\frac{9}{16}$	$2\frac{1}{4}$

* - SEE APPENDIX FOR ARROW DESIGN
SCALE AND ROTATE W4-1 TO FIT



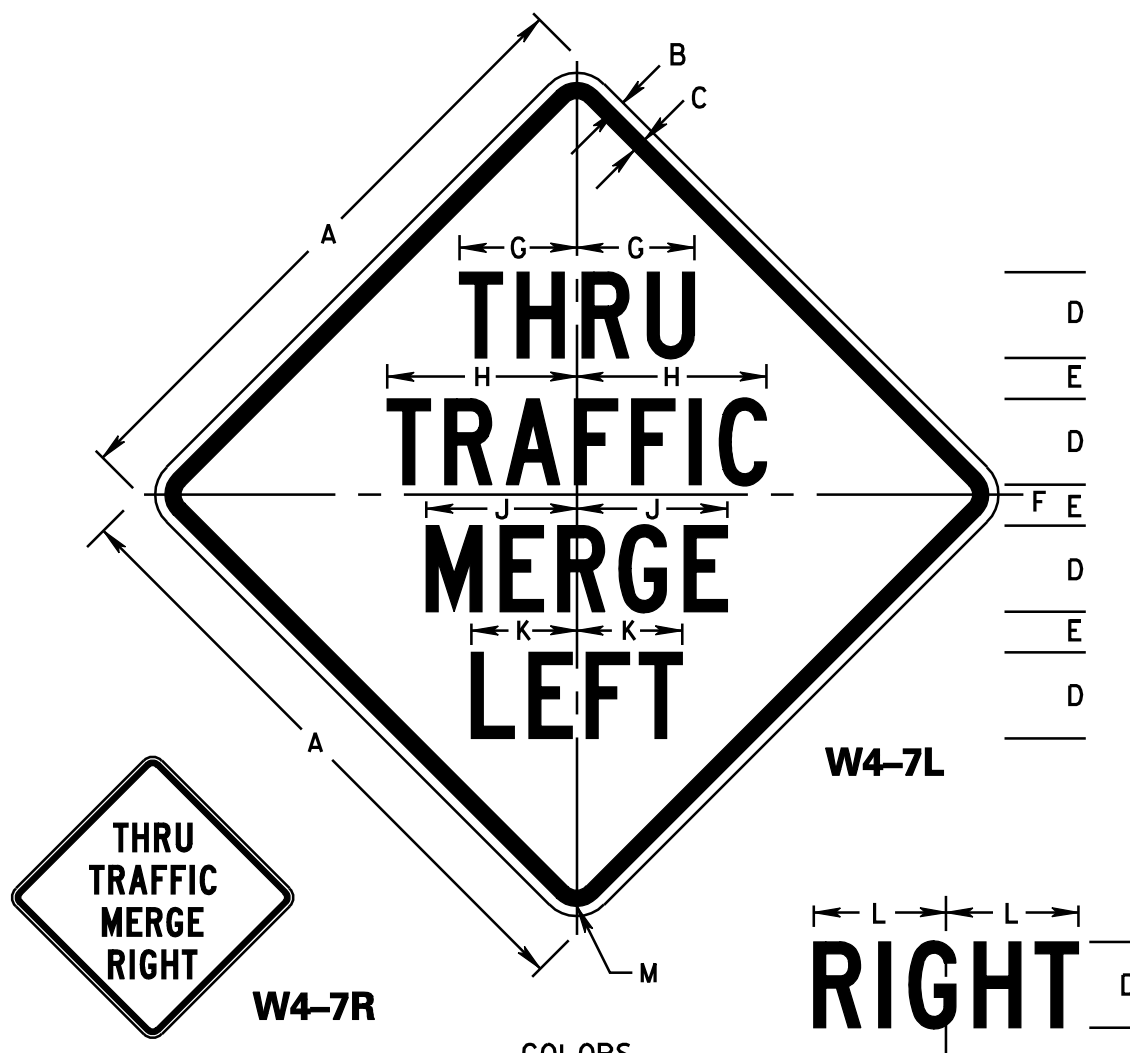
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	$2\frac{1}{4}$	$1\frac{1}{4}$	$8\frac{13}{16}$	$9\frac{5}{8}$	$12\frac{9}{16}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	3	$1\frac{1}{2}$	$11\frac{3}{4}$	$12\frac{7}{8}$	$16\frac{3}{4}$	$2\frac{1}{4}$



COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M
30	1/2	3/4	4C	2	1/2	5 3/8	8 1/2	7	4 3/4	6 1/8	1 3/8
36	5/8	7/8	5C	2 3/8	9/16	6 3/4	10 5/8	8 13/16	6	7 11/16	1 5/8
48	3/4	1 1/4	6C	3	11/16	8 1/8	12 3/4	10 9/16	7 3/16	9 1/4	2 1/4
60	1	1 1/2	8C	4	15/16	10 13/16	17	14 1/16	9 9/16	12 5/16	2 3/4

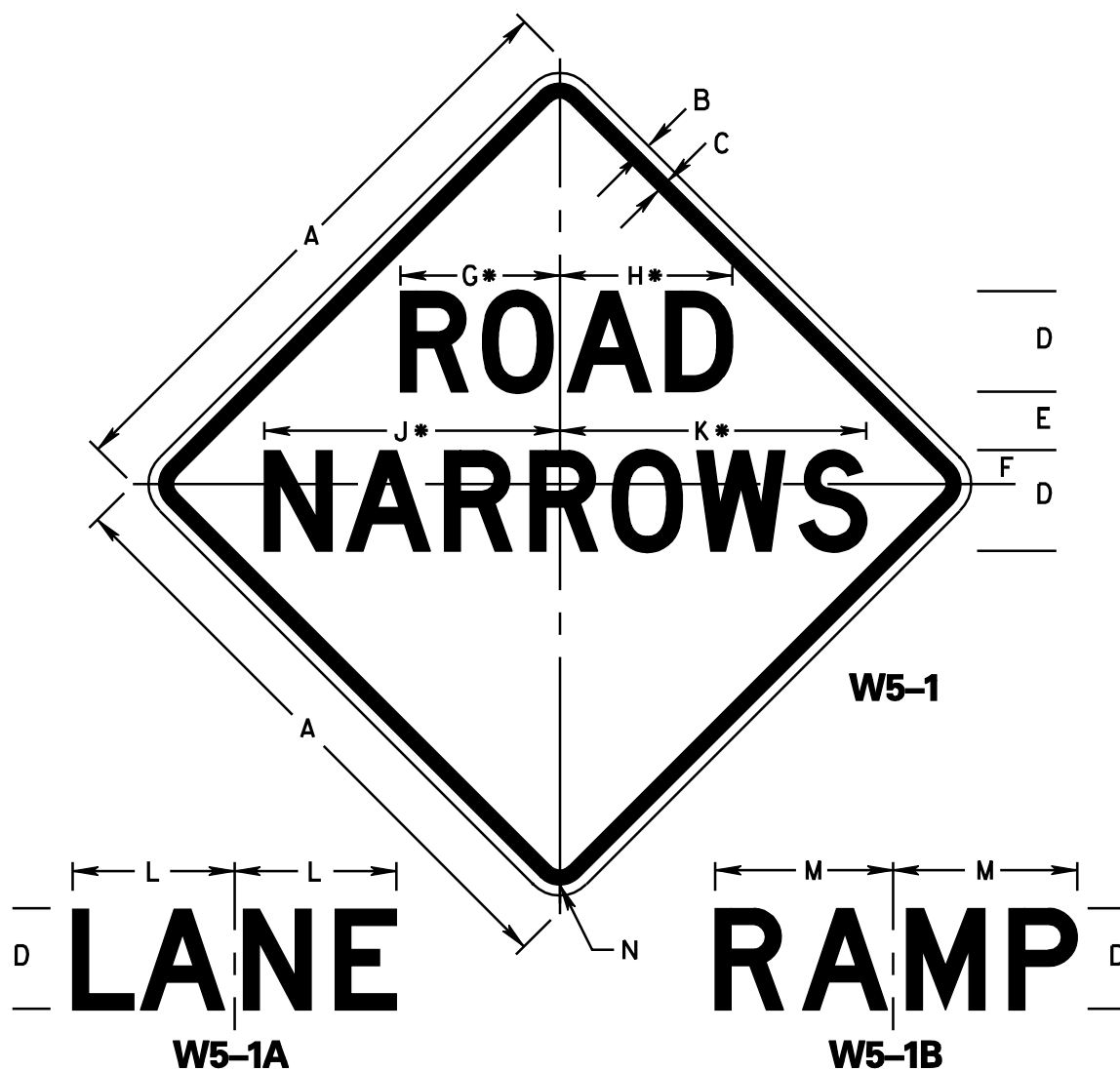
USAGE NOTE: REFER TO MUTCD 2003 SECTION 6F-23.

36" AND 48" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W4-7R CODE	W4-7L CODE
30"	30"
36"	36"
48"	48"
60"	60"
36"-M	36"-M
48"-M	48"-M

W4-7



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N
30	1/2	3/4	5D	3	1 3/4	7 7/8	8 5/8	14 3/4	15 1/8	8 1/16	8 15/16	1 3/8
36	5/8	7/8	6D	3 1/2	2	9 1/2	10 5/16	17 5/8	18 1/4	9 5/8	10 11/16	1 5/8
48	3/4	1 1/4	8D	4	3	12 11/16	13 3/4	23 1/2	24 3/8	12 7/8	14 1/4	2 1/4

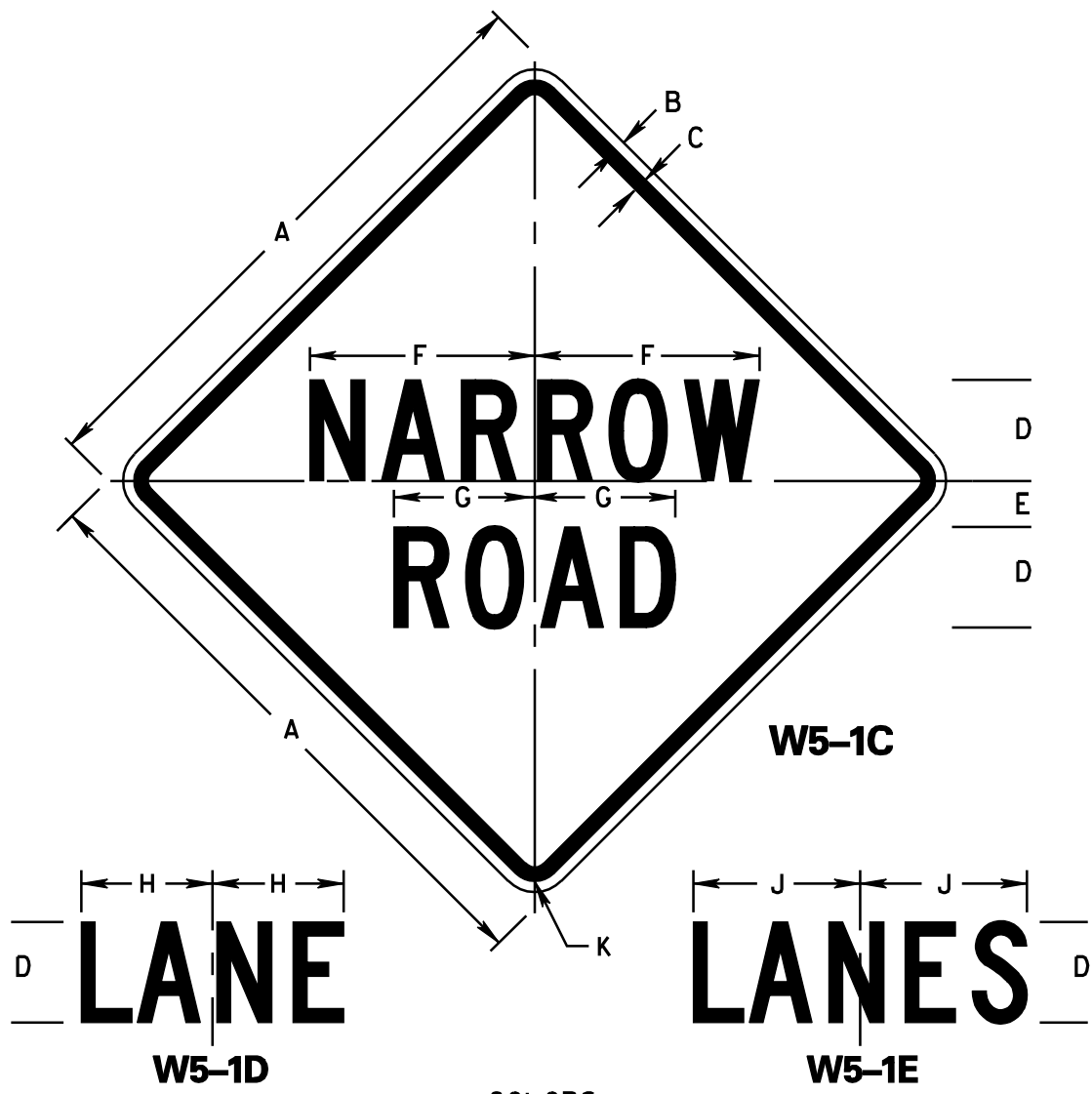
* - REDUCE SPACING 25%

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W5-1 CODE	W5-1A CODE	W5-1B CODE
30"	30"	30"
36"	020501	36"
48"	48"	48"
30"-M	30"-M	30"-M
36"-M	36"-M	36"-M
48"-M	48"-M	48"-M

W5-1



COLORS
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)									
A	B	C	D	E	F	G	H	J	K
30	1/2	3/4	5C	2 1/4	1 1 3/16	7	6 1/2	8 9/16	1 3/8
36	5/8	7/8	6C	2 3/4	1 3 3/8	8 3/8	7 13/16	9 15/16	1 5/8

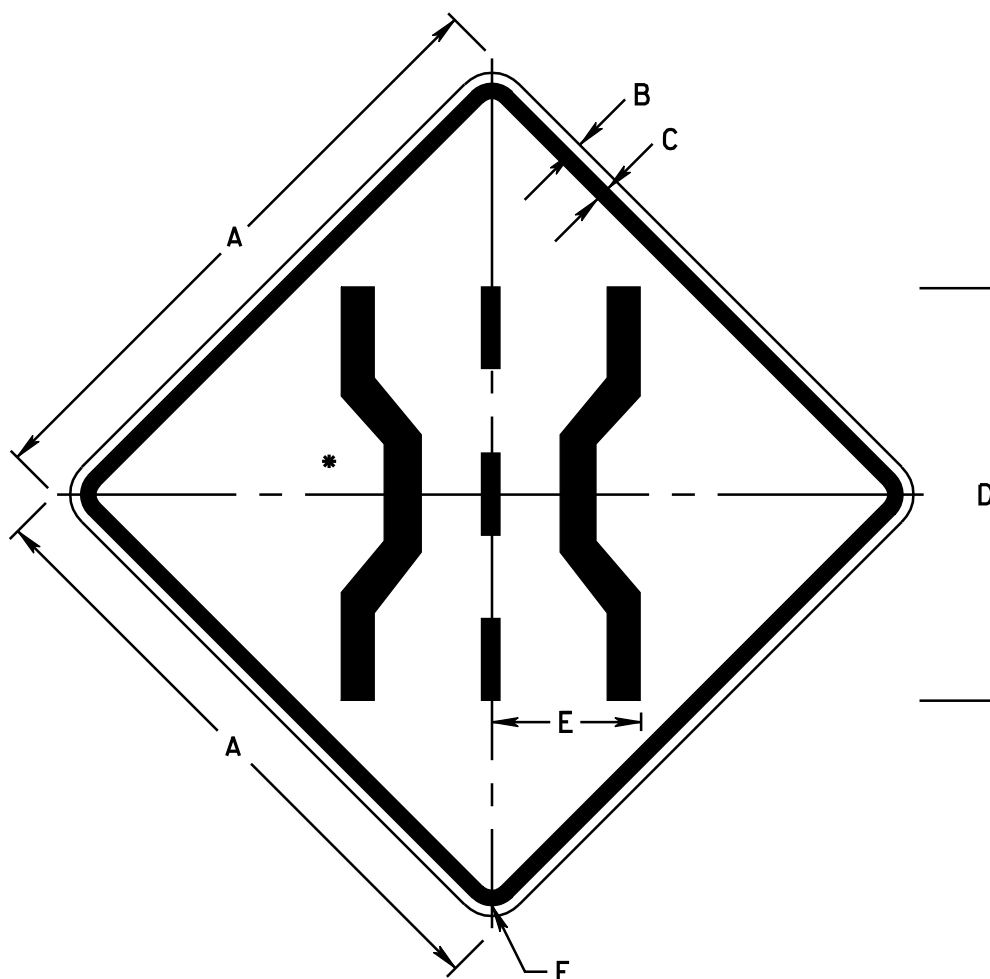
WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W5-1C CODE		W5-1D CODE	
30"	020539	30"	
36"	020505	36"	
30"-M		30"-M	
36"-M		36"-M	

W5-1E CODE	
30"	
36"	
30"-M	
36"-M	

W5-1C



COLORS

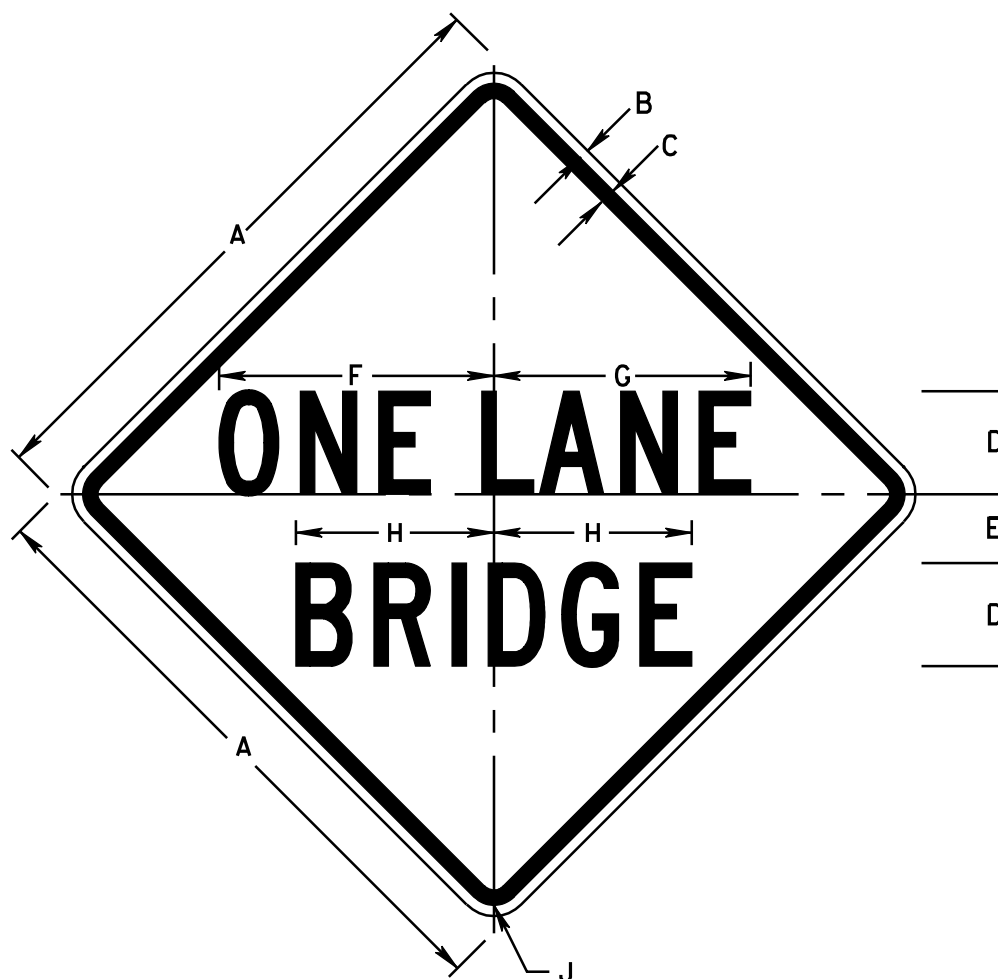
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F
30	$\frac{1}{2}$	$\frac{3}{4}$	20	$7\frac{1}{4}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	24	$8\frac{5}{8}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	32	$11\frac{1}{2}$	$2\frac{1}{4}$

* - SEE APPENDIX FOR SYMBOL DESIGN

48" AND 36" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
30	1/2	3/4	5C	3 1/4	13 5/16	12 11/16	9 1/8	1 3/8
36	5/8	7/8	6C	4	16	15 1/4	11 1/2	1 5/8
48	3/4	1 1/4	8C	5	21 1/4	20 1/4	15 3/8	2 1/4

* - SEE APPENDIX FOR ARROW DESIGN

48" AND 36" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



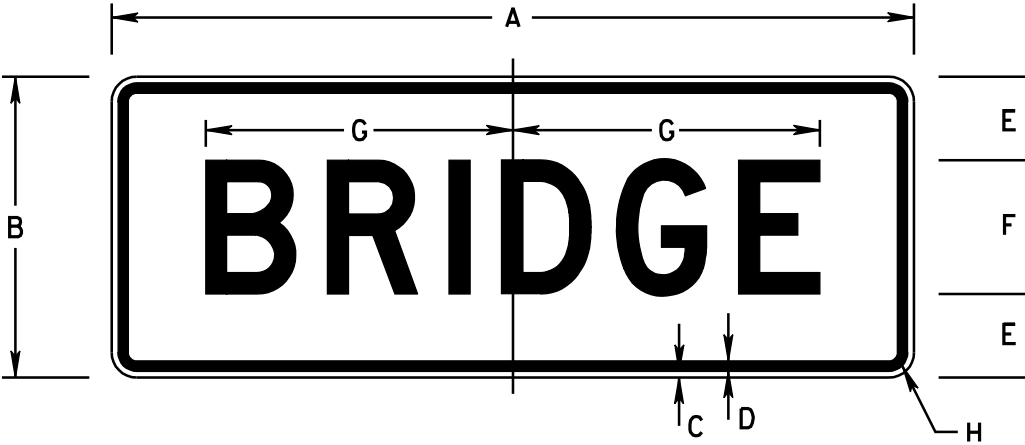
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L
18	$\frac{3}{8}$	$\frac{5}{8}$	3C	1	$\frac{5}{8}$	$6\frac{1}{2}$	$7\frac{1}{8}$	$6\frac{3}{4}$	$7\frac{1}{2}$	$1\frac{1}{8}$

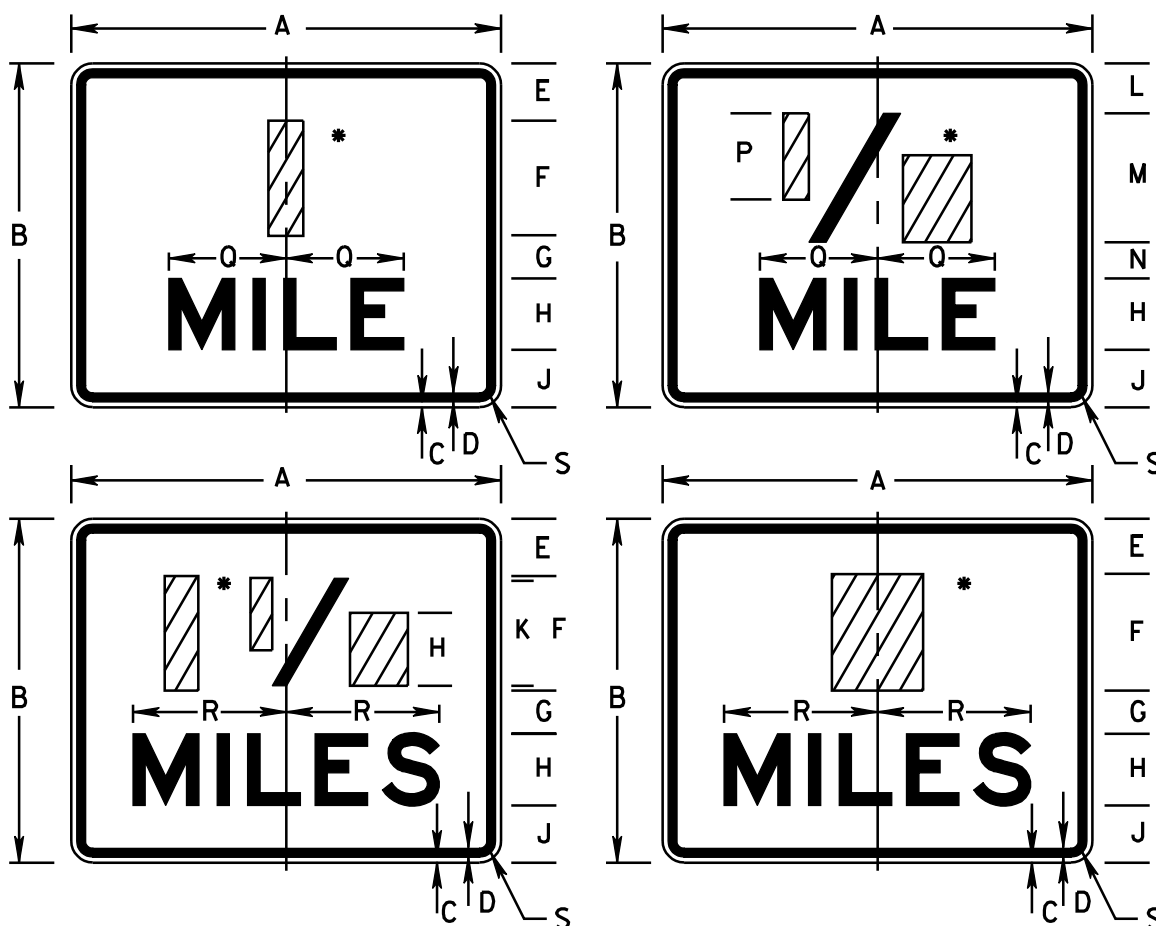
* - REDUCE SPACING 50%



COLORS
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)							
A	B	C	D	E	F	G	H
24	9	3⁄8	3⁄8	2 1⁄2	4D	9 3⁄16	1 1⁄8
36	12	3⁄8	3⁄8	3	6D	13 3⁄4	1 1⁄8
48	18	3⁄8	5⁄8	5	8D	18 3⁄8	1 1⁄8

W5-5 CODE	
24 "x9 "	
36 "x12 "	
48 "x18 "	



COLORS

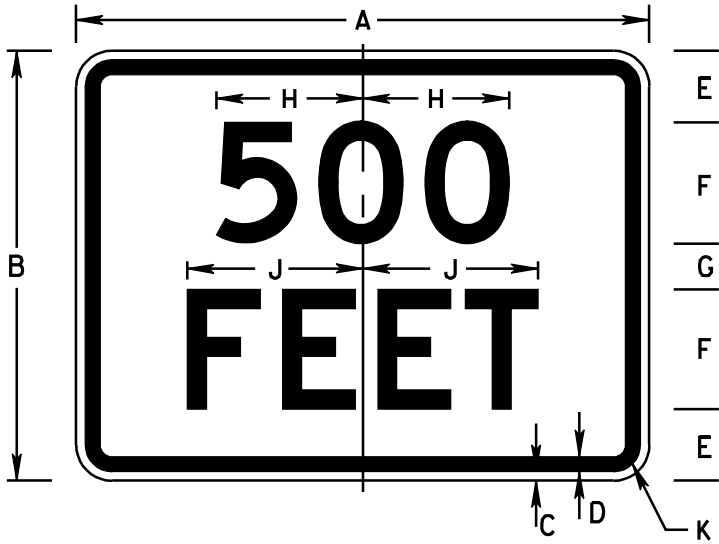
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

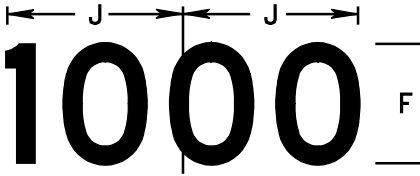
DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S
24	18	$\frac{3}{8}$	$\frac{5}{8}$	$2\frac{11}{16}$	6E	$2\frac{11}{16}$	4E	$2\frac{5}{8}$	6	$1\frac{15}{16}$	$7\frac{1}{2}$	$1\frac{15}{16}$	5E	$6\frac{9}{16}$	$8\frac{9}{16}$	$1\frac{1}{8}$
30	24	$\frac{3}{8}$	$\frac{5}{8}$	4	8E	3	5E	4	$7\frac{1}{2}$	$3\frac{1}{2}$	9	$2\frac{1}{2}$	6E	$8\frac{3}{16}$	$10\frac{3}{4}$	$1\frac{1}{8}$

* - DISTANCES SHALL BE IN QUARTER MILE INCREMENTS BELOW 1 MILE
AND HALF MILE INCREMENTS AFTER THAT.



W5-7



W5-7A

COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

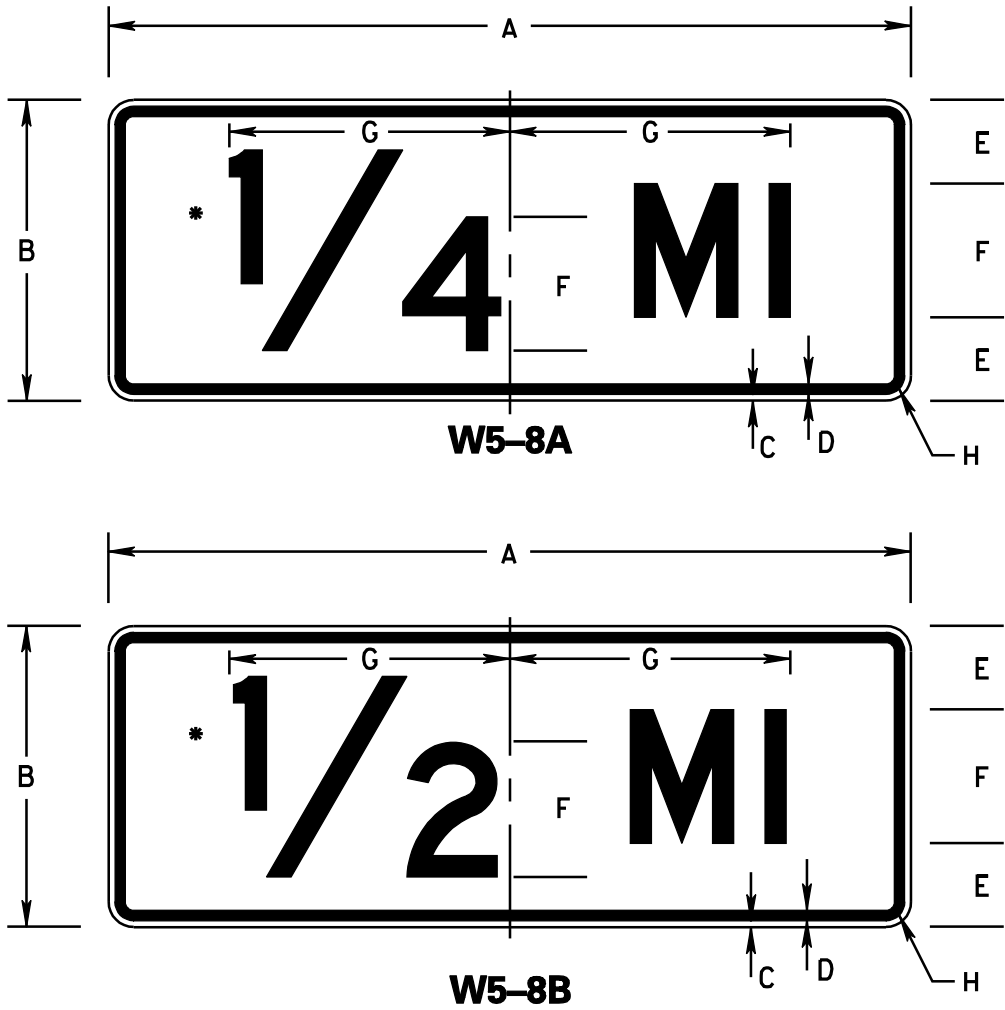
DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
24	18	3/8	5/8	3	5D	2	6 3/16	7 3/8	1 1/8

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

W5-7 CODE	W5-7A CODE
24"x18" 1020536	24"x18" 1020536
W5-7M CODE	W5-7AM CODE
24"x18"	24"x18"

W5-7



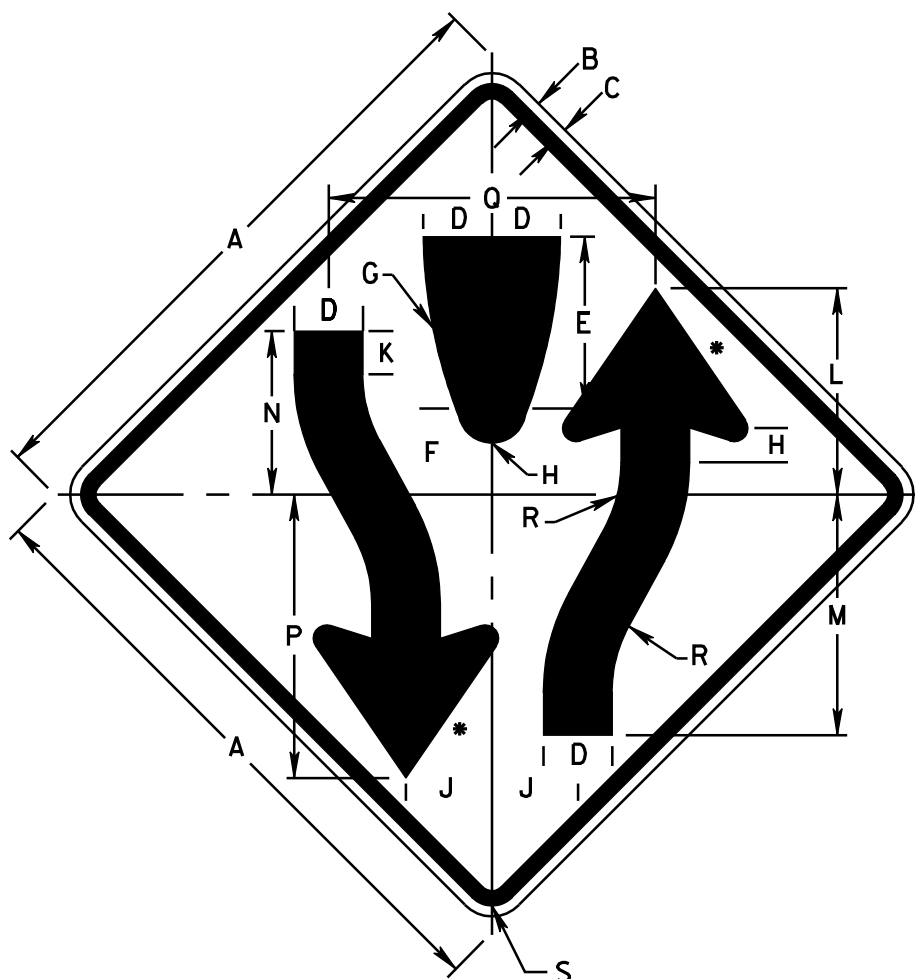
COLORS
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
36	12	3/8	3/8	3	6D	12 9/16	1 1/8
48	18	3/8	5/8	3	8D	16 3/4	1 1/8

* - SEE APPENDIX FOR FRACTION DETAIL
TO BE USED WITH SIGN R4-5A

W5-8A CODE	
36"x12"	
48"x18"	
W5-8B CODE	
36"x12"	
48"x18"	



COLORS

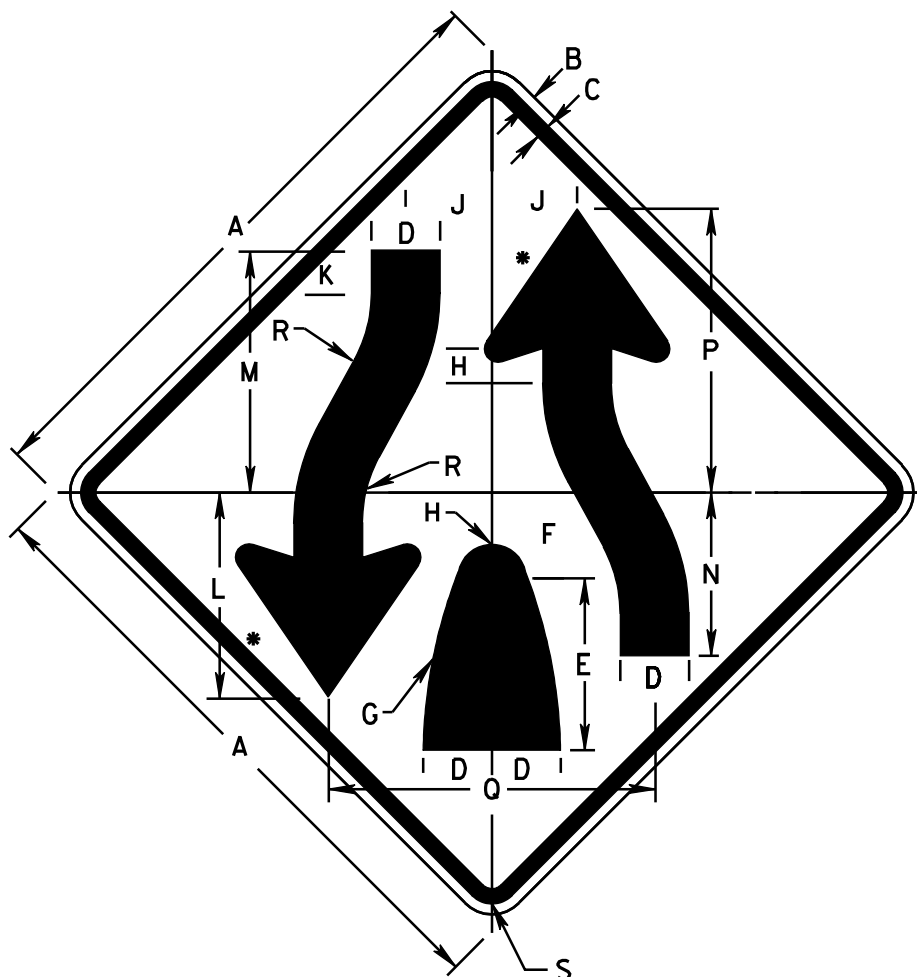
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S
30	$\frac{1}{2}$	$\frac{3}{4}$	$3\frac{5}{16}$	$8\frac{5}{16}$	$4\frac{1}{8}$	25	$1\frac{1}{16}$	$4\frac{1}{8}$	$2\frac{1}{16}$	10	$11\frac{5}{8}$	$7\frac{15}{16}$	$13\frac{11}{16}$	$15\frac{3}{4}$	$9\frac{3}{32}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	4	10	5	30	2	5	$2\frac{1}{2}$	12	14	$9\frac{1}{2}$	$16\frac{1}{2}$	19	12	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$5\frac{1}{4}$	$13\frac{1}{8}$	$6\frac{9}{16}$	$39\frac{5}{16}$	$2\frac{5}{8}$	$6\frac{9}{16}$	$3\frac{5}{16}$	16	$18\frac{11}{16}$	$12\frac{11}{16}$	22	$24\frac{7}{8}$	$15\frac{3}{4}$	$2\frac{1}{4}$

* - SEE APPENDIX FOR ARROW DESIGN

36" AND 48" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

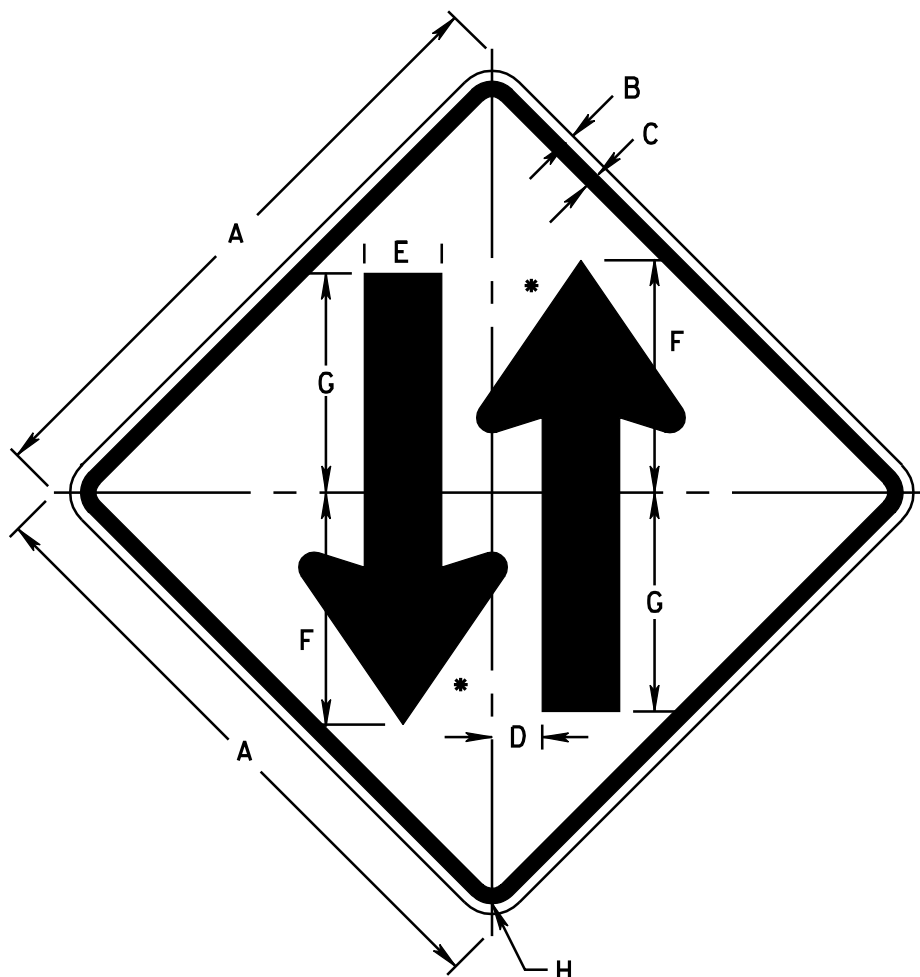
DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S
30	$\frac{1}{2}$	$\frac{3}{4}$	$3\frac{5}{16}$	$8\frac{5}{16}$	$4\frac{1}{8}$	25	$1\frac{11}{16}$	$4\frac{1}{8}$	$2\frac{1}{16}$	10	$11\frac{5}{8}$	$7\frac{15}{16}$	$13\frac{11}{16}$	$15\frac{3}{4}$	$9\frac{3}{32}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	4	10	5	30	2	5	$2\frac{1}{2}$	12	14	$9\frac{1}{2}$	$16\frac{1}{2}$	19	12	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$5\frac{1}{4}$	$13\frac{1}{8}$	$6\frac{9}{16}$	$39\frac{5}{16}$	$2\frac{5}{8}$	$6\frac{9}{16}$	$3\frac{5}{16}$	16	$18\frac{11}{16}$	$12\frac{11}{16}$	22	$24\frac{7}{8}$	$15\frac{3}{4}$	$2\frac{1}{4}$

* - SEE APPENDIX FOR ARROW DESIGN

36" AND 48" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

W6-2 CODE	W6-2M CODE
30" 020609	36"
36" 020610	48"
48" 020611	



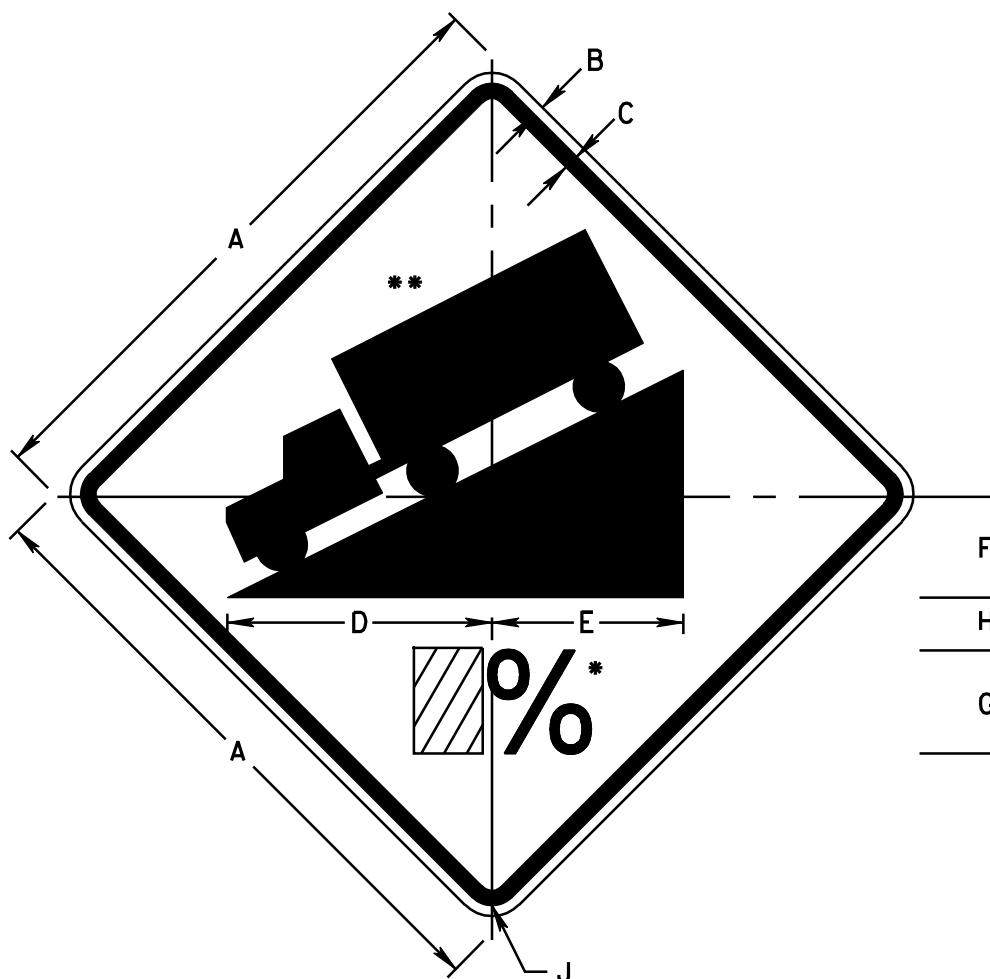
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
36	$\frac{5}{8}$	$\frac{7}{8}$	$2\frac{15}{16}$	$4\frac{1}{2}$	$13\frac{1}{2}$	$12\frac{3}{4}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$3\frac{7}{8}$	6	18	17	$2\frac{1}{4}$

* - SEE APPENDIX FOR ARROW DESIGN
WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
36	$\frac{5}{8}$	$\frac{7}{8}$	$15\frac{3}{8}$	$11\frac{1}{8}$	6	6D	3	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$20\frac{1}{2}$	$14\frac{1}{2}$	8	8D	4	$2\frac{1}{4}$

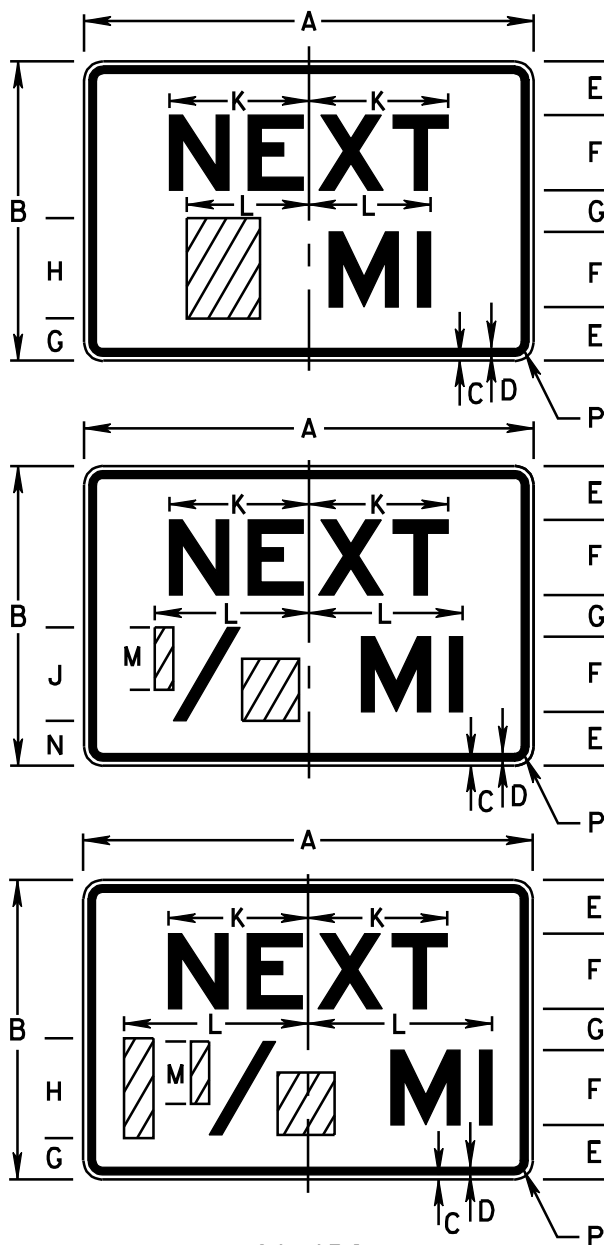
FRACTIONS SHALL NOT BE USED TO REPRESENT THE GRADE.

* - OPTICALLY SPACE NUMERAL AND PERCENT ABOUT VERTICAL CENTERLINE

** - SEE APPENDIX FOR SYMBOL DESIGN

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

W7-1B CODE	W7-1BM CODE
30" 020601	36"
36" 020602	48"
48" 020603	



COLORS

LEGEND - BLACK (NON-REF)

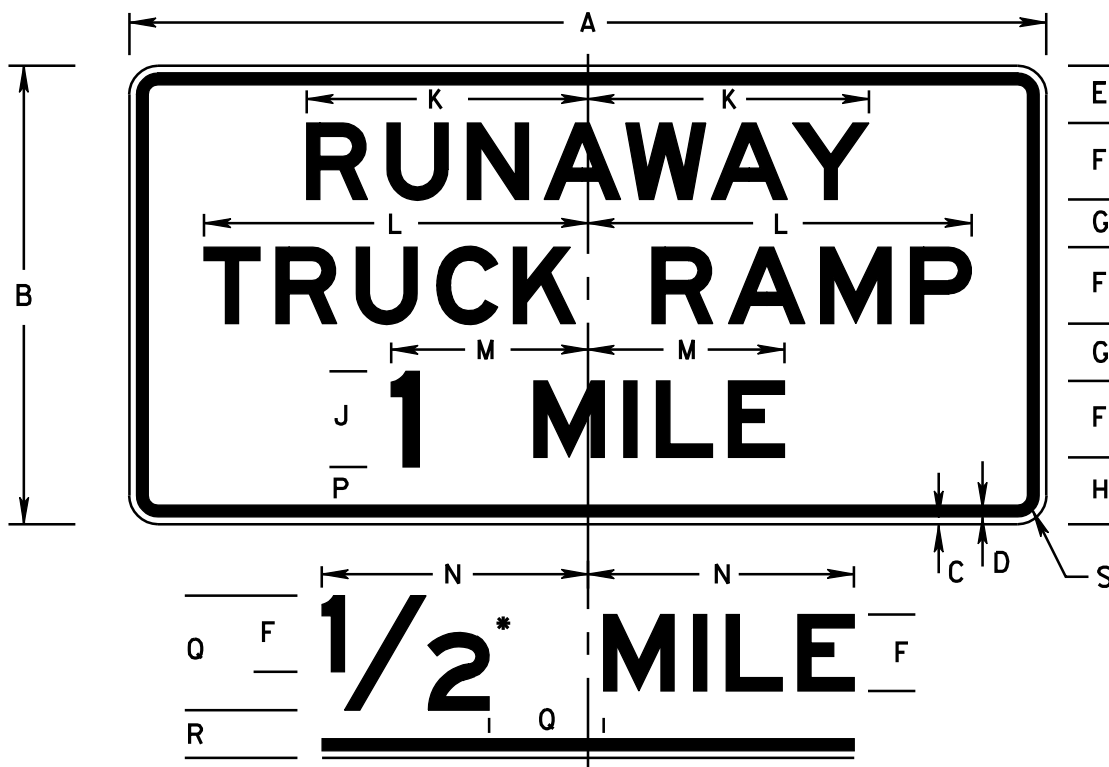
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P
30	24	$\frac{3}{8}$	$\frac{5}{8}$	$4\frac{5}{16}$	6E	$3\frac{5}{16}$	8E	$7\frac{1}{2}$	$11\frac{3}{16}$	VAR	5E	$3\frac{9}{16}$	$1\frac{1}{8}$
48	30	$\frac{1}{2}$	$\frac{3}{4}$	5	8E	4	10E	9	$14\frac{7}{8}$	VAR	6E	$4\frac{1}{2}$	$1\frac{3}{8}$

DISTANCES BEYOND $1\frac{1}{2}$ MILES SHALL BE SHOWN TO THE NEAREST MILE

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
 THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
 AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS

LEGEND - BLACK (NON-REF)

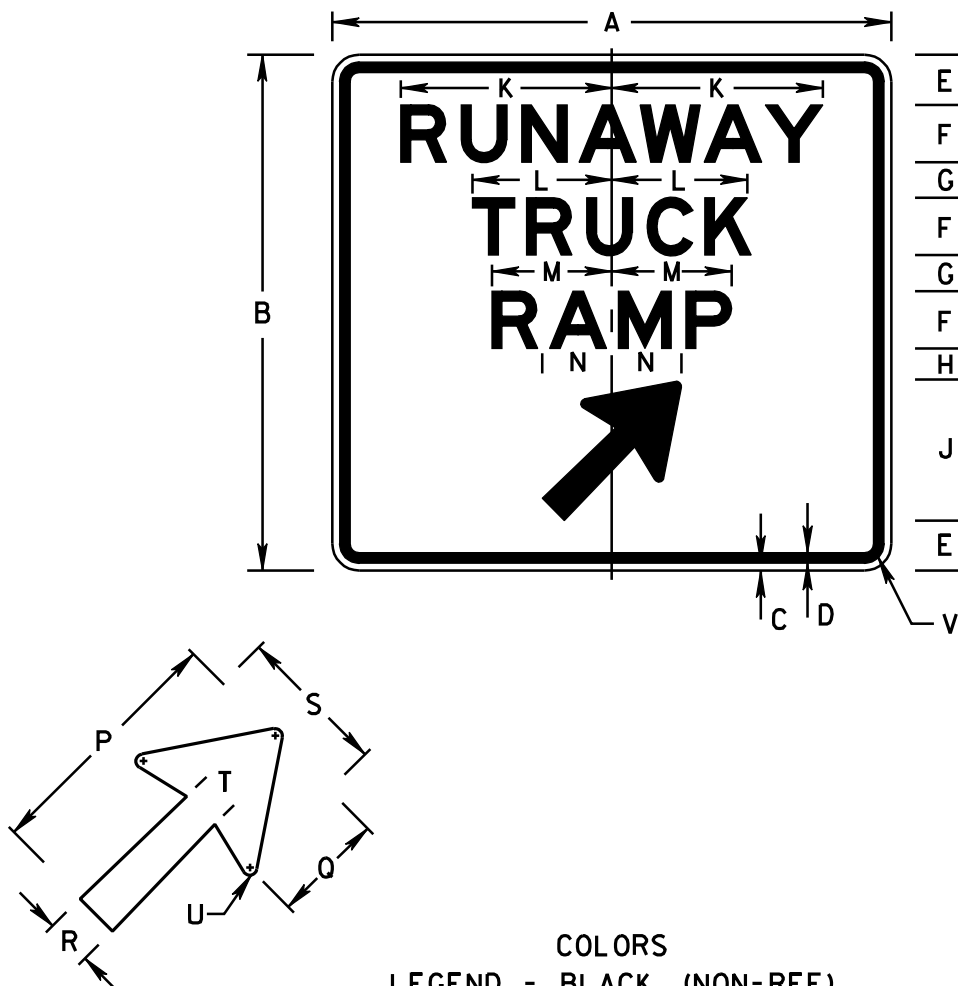
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N
66	42	$\frac{5}{8}$	$\frac{7}{8}$	6	6D	6	6	8D	$18\frac{13}{16}$	$26\frac{3}{16}$	$13\frac{7}{16}$	$18\frac{13}{16}$
96	48	$\frac{3}{4}$	$1\frac{1}{4}$	6	8E	5	7	10E	$29\frac{7}{16}$	$40\frac{3}{16}$	$20\frac{9}{16}$	$27\frac{7}{8}$
144	72	1	$1\frac{1}{2}$	$8\frac{1}{2}$	12E	8	10	15E	$44\frac{3}{16}$	$60\frac{1}{4}$	$30\frac{7}{8}$	$41\frac{13}{16}$

P	Q	R	S
5	9	$4\frac{1}{2}$	$1\frac{5}{8}$
6	12	5	$2\frac{1}{4}$
$8\frac{1}{2}$	18	7	$2\frac{3}{4}$

* - SEE APPENDIX FOR FRACTION DETAILS
 96X48 AND 144X72 - EXTRUDED PANEL



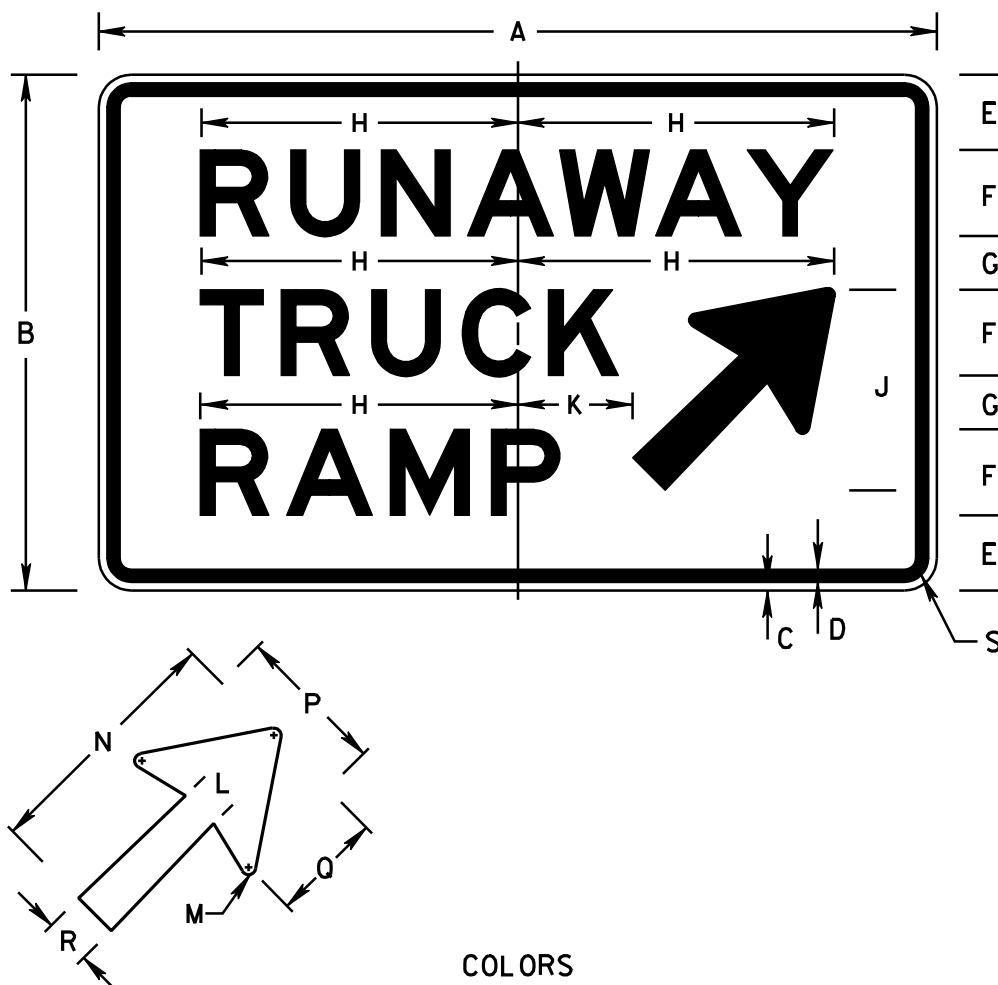
COLORS
 LEGEND - BLACK (NON-REF)
 BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P
48	54	$\frac{3}{4}$	$1\frac{1}{4}$	5	6D	4	$4\frac{5}{8}$	$13\frac{7}{8}$	$18\frac{13}{16}$	$12\frac{1}{2}$	$10\frac{11}{16}$	$6\frac{11}{16}$	$16\frac{3}{4}$
78	72	1	$1\frac{1}{2}$	7	8E	5	$4\frac{5}{8}$	$19\frac{3}{8}$	$29\frac{7}{16}$	$19\frac{7}{16}$	$16\frac{3}{4}$	$9\frac{3}{4}$	$24\frac{5}{16}$

Q	R	S	T	U	V
$7\frac{3}{8}$	$3\frac{1}{16}$	10	$2\frac{5}{8}$	$\frac{1}{2}$	$2\frac{1}{4}$
$10\frac{11}{16}$	$4\frac{7}{16}$	$14\frac{7}{16}$	$3\frac{13}{16}$	$\frac{11}{16}$	$2\frac{3}{4}$

78X72 - EXTRUDED PANEL



COLORS

LEGEND - BLACK (NON-REF)

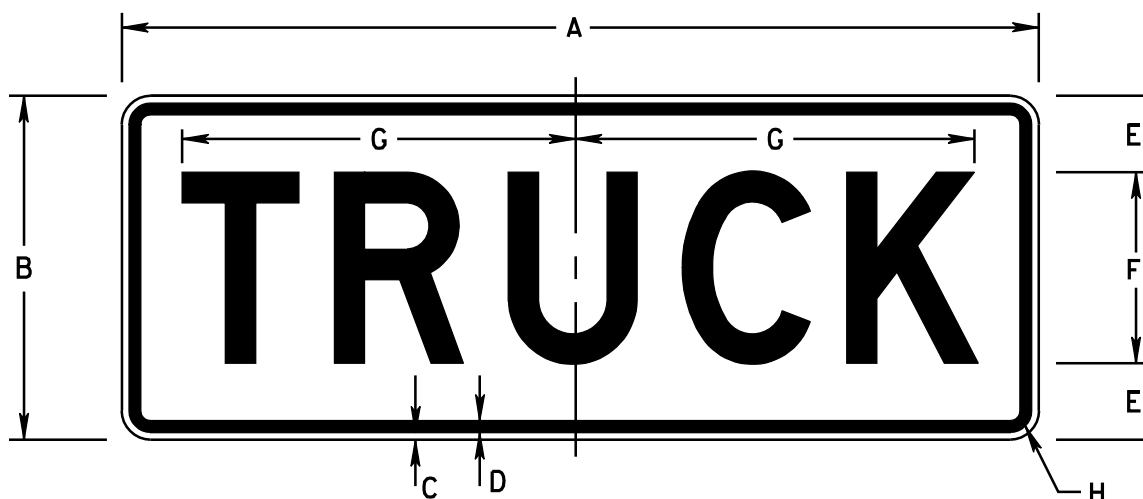
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P
60	36	$\frac{5}{8}$	$\frac{7}{8}$	5	6E	4	$22\frac{1}{16}$	$13\frac{3}{8}$	$8\frac{11}{16}$	$2\frac{5}{8}$	$\frac{1}{2}$	$16\frac{3}{4}$	10
78	48	$\frac{3}{4}$	$1\frac{1}{4}$	7	8E	5	$29\frac{7}{16}$	$18\frac{7}{8}$	$10\frac{11}{16}$	$3\frac{11}{16}$	$\frac{1}{16}$	$23\frac{9}{16}$	$14\frac{1}{16}$

Q	R	S
$7\frac{3}{8}$	$3\frac{1}{16}$	$1\frac{5}{8}$
$10\frac{3}{8}$	$4\frac{1}{4}$	$2\frac{1}{4}$

78X48 - EXTRUDED PANEL



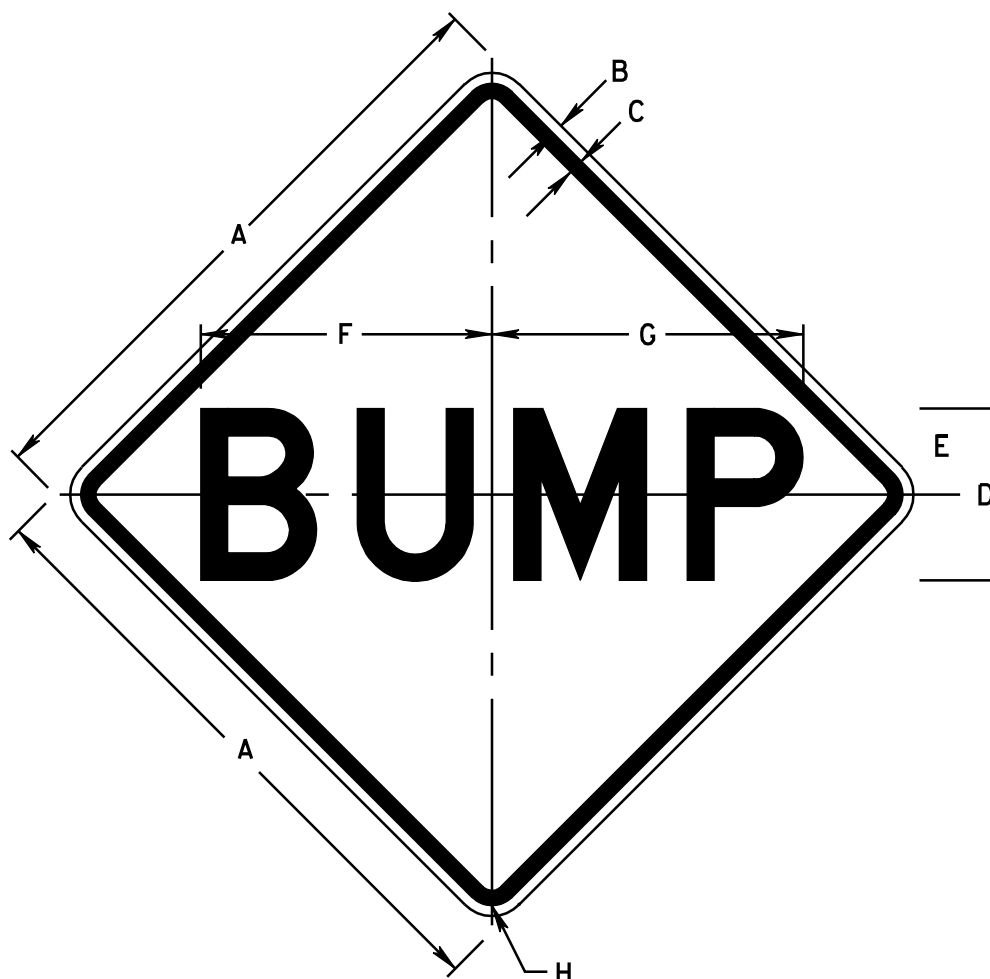
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
48	18	$\frac{3}{8}$	$\frac{5}{8}$	4	10D	$20\frac{13}{16}$	$1\frac{1}{8}$



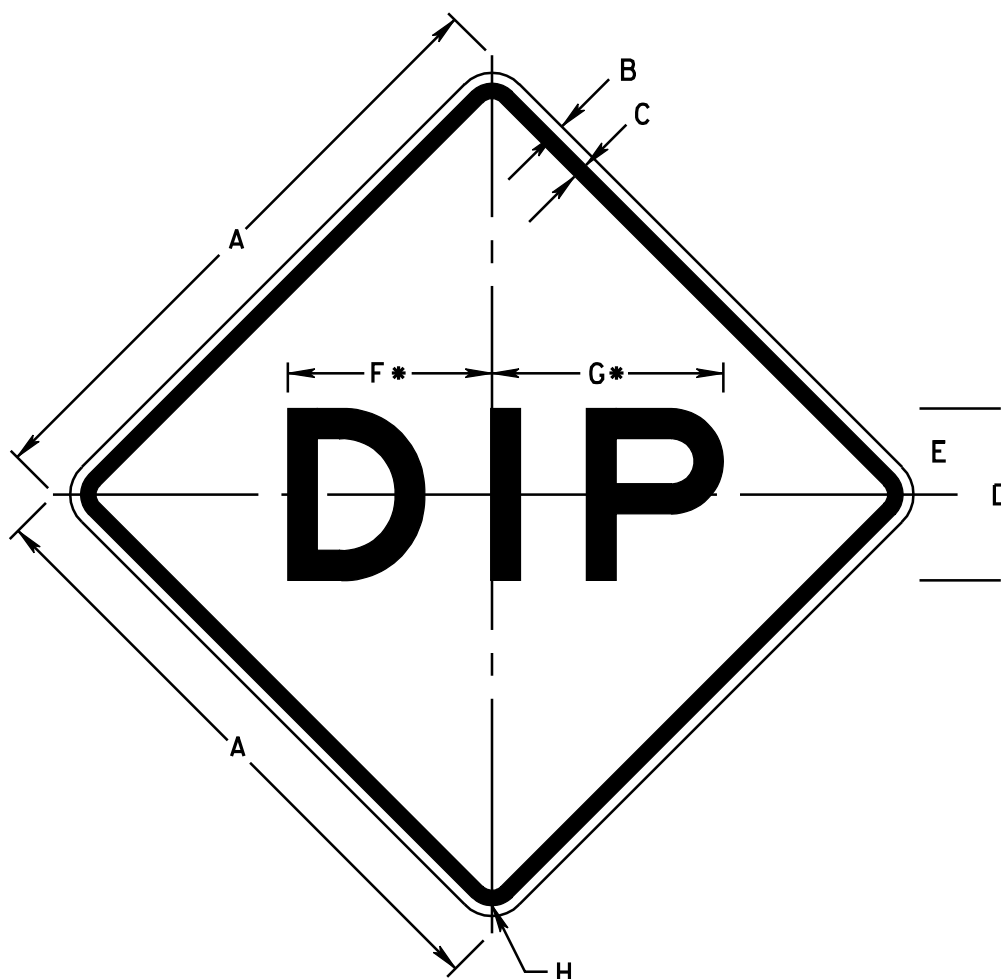
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
30	$\frac{1}{2}$	$\frac{3}{4}$	8D	4	$13\frac{5}{8}$	$14\frac{3}{8}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	10D	5	$16\frac{15}{16}$	$17\frac{15}{16}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	12D	6	$20\frac{3}{8}$	$21\frac{5}{8}$	$2\frac{1}{4}$

48" AND 30" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

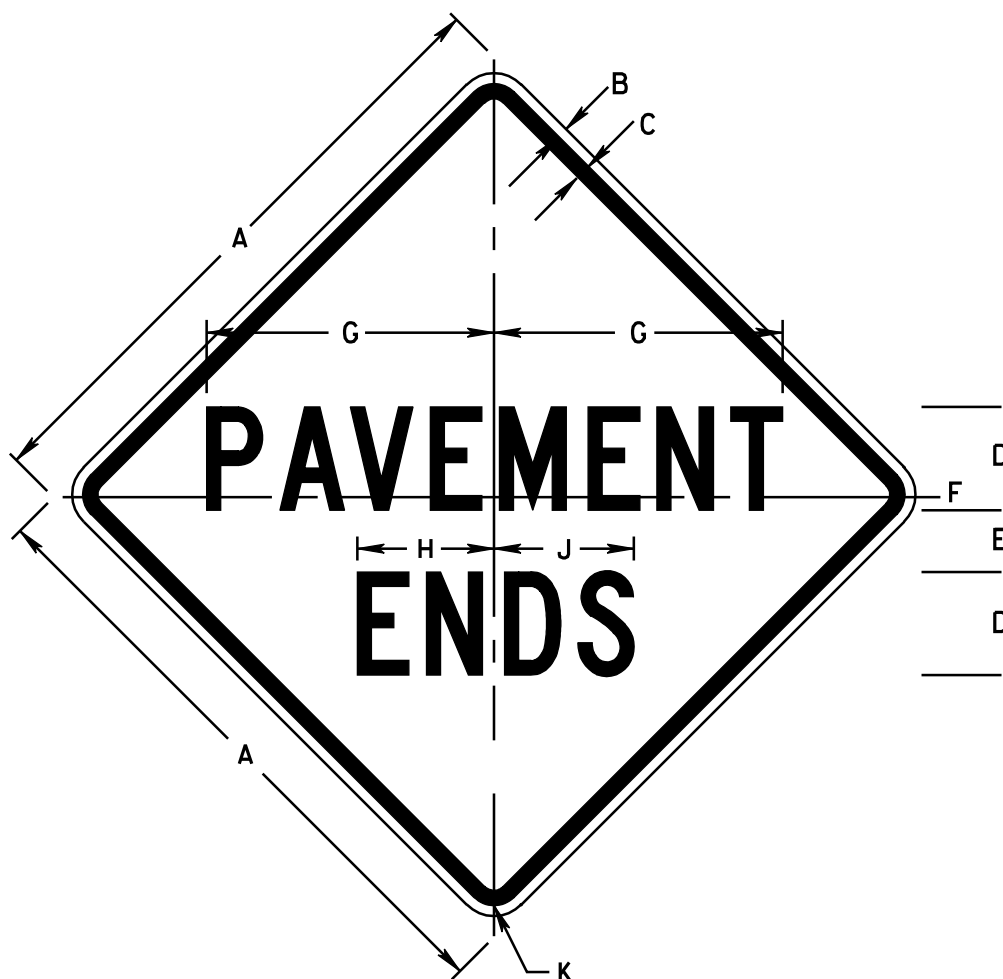
DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
30	$\frac{1}{2}$	$\frac{3}{4}$	8E	4	$9\frac{1}{2}$	$10\frac{7}{8}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	10E	5	$11\frac{7}{8}$	$13\frac{1}{2}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	12E	6	$14\frac{1}{4}$	$16\frac{1}{4}$	$2\frac{1}{4}$

* - INCREASE SPACING 50%

48" AND 30" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

W8-2 CODE	W8-2M CODE
30" 020810	30"M
36" 020811	36"M
48" 020812	48"M



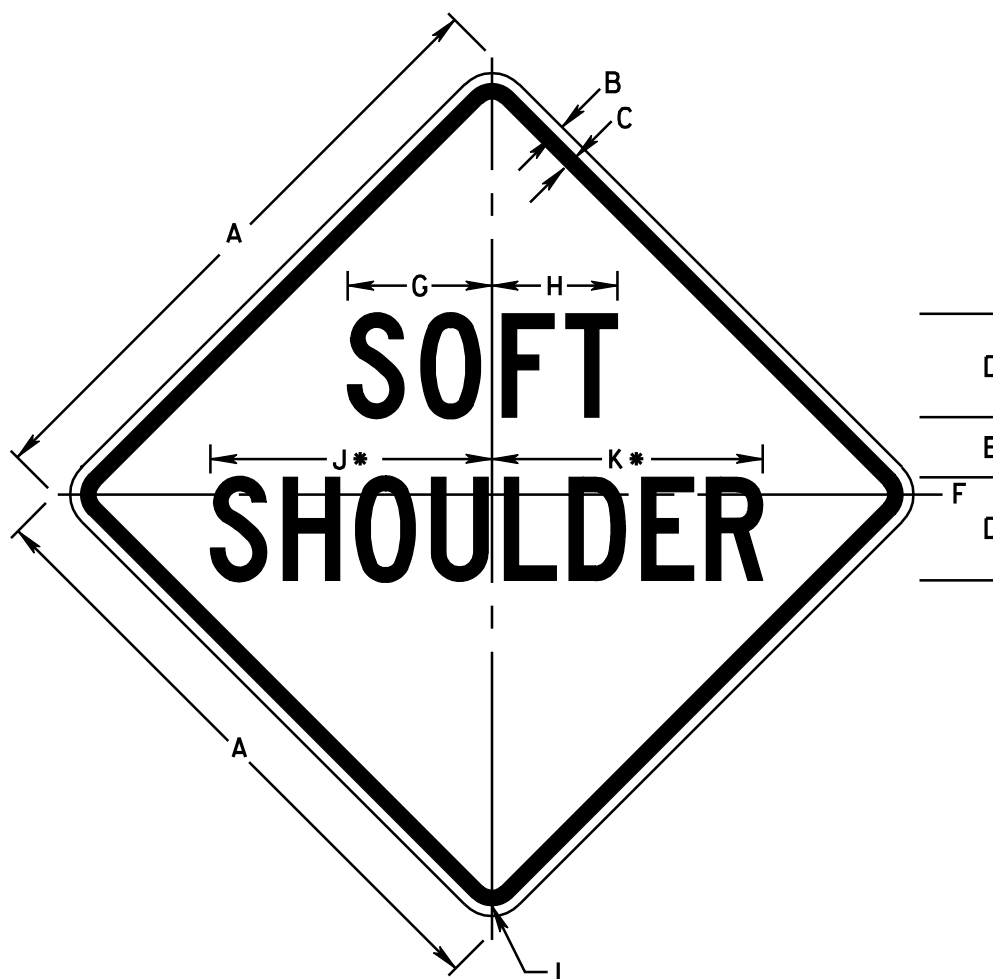
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
30	$\frac{1}{2}$	$\frac{3}{4}$	5C	3	$\frac{3}{4}$	$13\frac{5}{16}$	$6\frac{5}{8}$	$6\frac{7}{8}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	6C	$3\frac{1}{2}$	1	$16\frac{3}{4}$	$7\frac{7}{8}$	$8\frac{1}{4}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8C	$4\frac{13}{16}$	$1\frac{3}{16}$	$22\frac{3}{8}$	$10\frac{5}{8}$	$10\frac{7}{8}$	$2\frac{1}{4}$

48" AND 30" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS

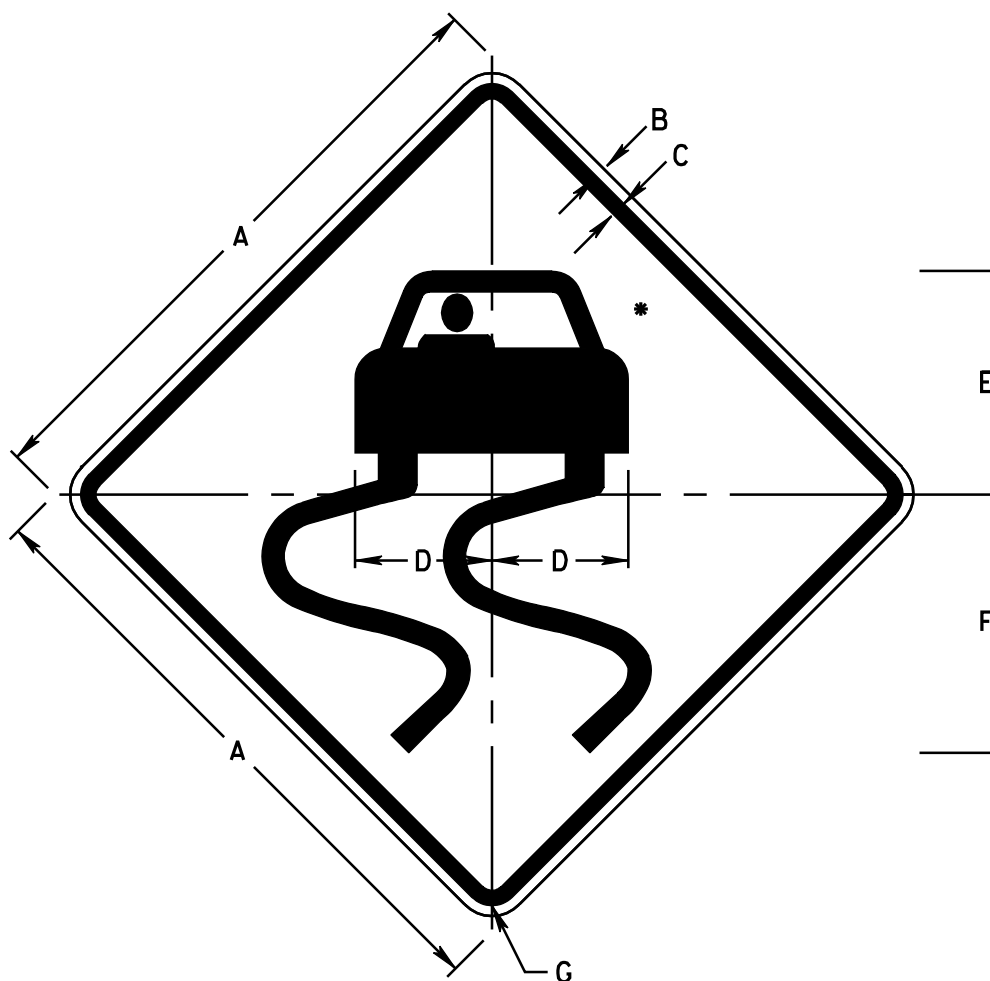
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L
30	$\frac{1}{2}$	$\frac{3}{4}$	5C	3	$\frac{3}{4}$	7	$6\frac{1}{8}$	$13\frac{11}{16}$	$13\frac{1}{16}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	6C	$3\frac{1}{2}$	1	$8\frac{3}{8}$	$7\frac{3}{8}$	$16\frac{1}{2}$	$15\frac{3}{4}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8C	5	$1\frac{1}{4}$	$11\frac{1}{8}$	$9\frac{11}{16}$	$21\frac{7}{8}$	$20\frac{7}{8}$	$2\frac{1}{4}$

* - REDUCE SPACING 25%

48" AND 36" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS

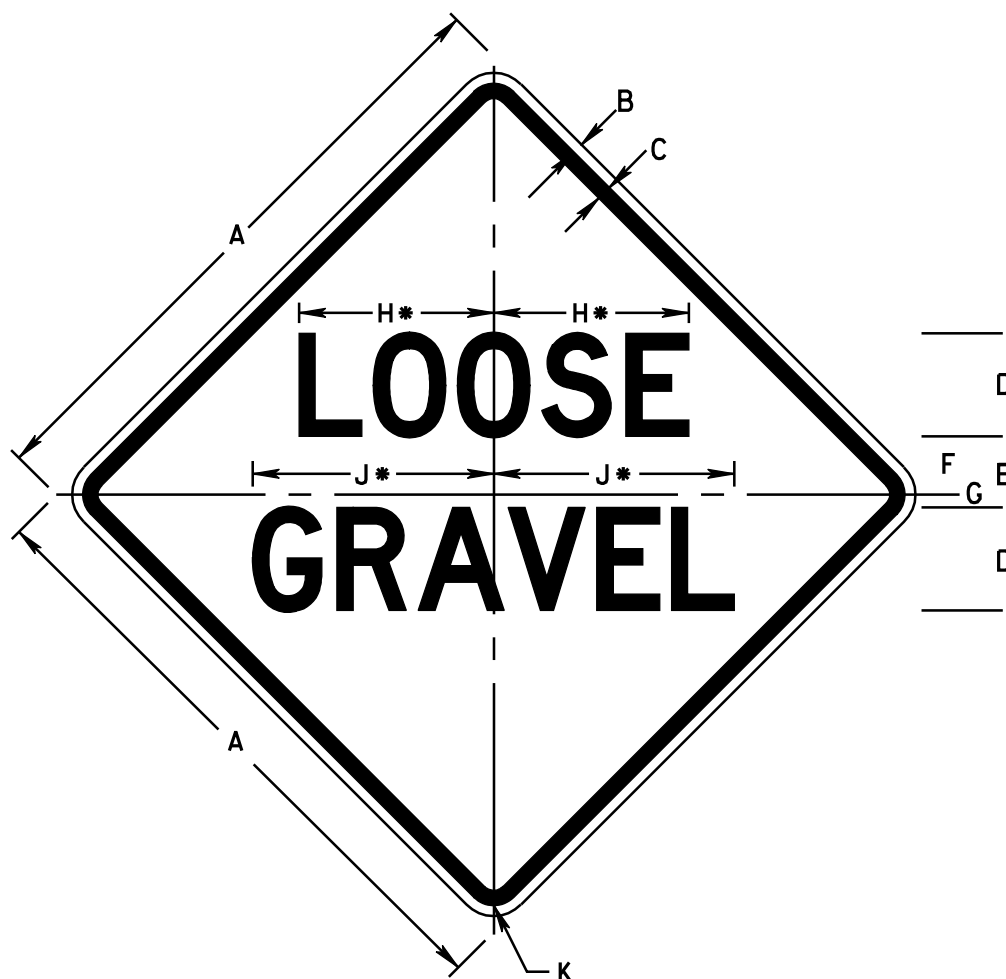
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G
30	$\frac{1}{2}$	$\frac{3}{4}$	$6\frac{5}{8}$	$10\frac{13}{16}$	$12\frac{1}{2}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$7\frac{15}{16}$	13	15	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$10\frac{9}{16}$	$17\frac{5}{16}$	20	$2\frac{1}{4}$

* - SEE APPENDIX FOR SYMBOL DESIGN

48" AND 36" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

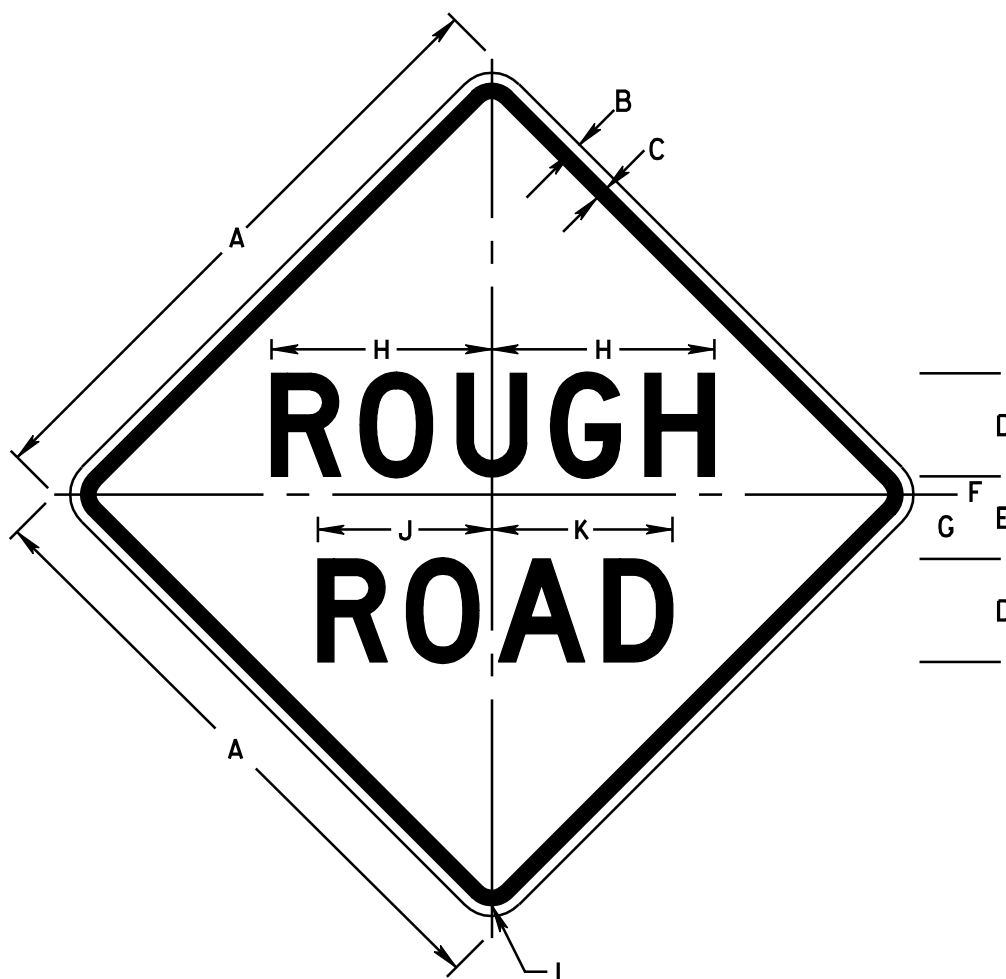
A	B	C	D	E	F	G	H	J	K
30	$\frac{1}{2}$	$\frac{3}{4}$	5D	$3\frac{7}{16}$	$2\frac{13}{16}$	$\frac{5}{8}$	$9\frac{7}{16}$	$11\frac{11}{16}$	$1\frac{3}{8}$
36M	$\frac{5}{8}$	$\frac{7}{8}$	6D	$4\frac{1}{8}$	$3\frac{3}{8}$	$\frac{3}{4}$	$11\frac{5}{16}$	14	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	$5\frac{1}{2}$	$4\frac{1}{2}$	1	$15\frac{1}{8}$	$18\frac{11}{16}$	$2\frac{1}{4}$

* - REDUCE SPACING 40%

30" - YELLOW REFLECTIVE BACKGROUND ONLY.

36"M - ORANGE REFLECTIVE BACKGROUND ONLY.

48" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



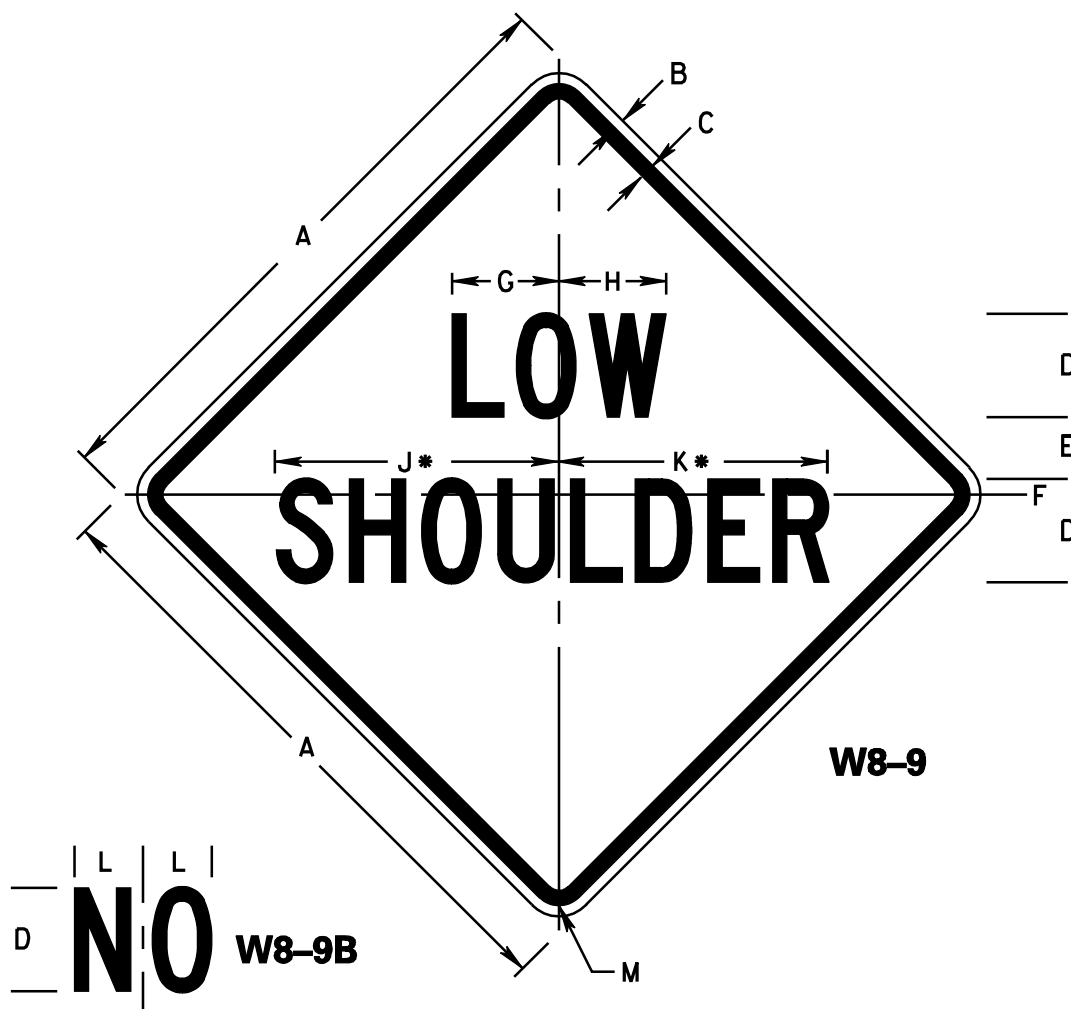
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L
30	$\frac{1}{2}$	$\frac{3}{4}$	5D	4	$\frac{7}{8}$	$3\frac{1}{8}$	$10\frac{11}{16}$	$8\frac{7}{16}$	$8\frac{3}{4}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	5	1	4	$12\frac{7}{8}$	$10\frac{1}{8}$	$10\frac{1}{2}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	6	$1\frac{1}{2}$	$4\frac{1}{2}$	$17\frac{1}{8}$	$13\frac{1}{2}$	14	$2\frac{1}{4}$

48" AND 30" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M
30	1/2	3/4	5C	3	3/4	5 3/16	5 5/8	13 11/16	13 1/16	3 5/16	1 3/8
36	5/8	7/8	6C	3 1/2	1	6 3/16	6 3/4	16 1/2	15 3/4	4	1 5/8
48	3/4	1 1/4	8C	5	1 1/4	8 1/4	9	21 7/8	20 7/8	5 5/16	2 1/4

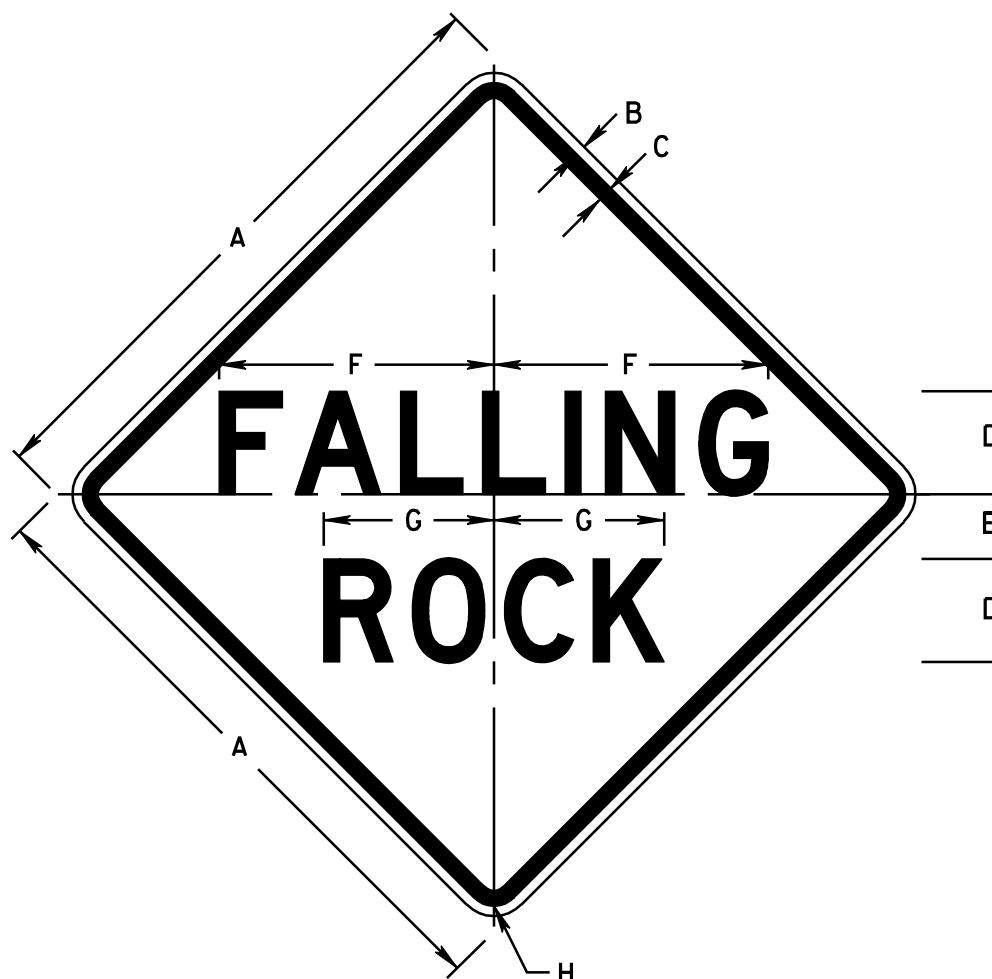
* - REDUCE SPACING 25%

48" AND 36" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W8-9 CODE	W8-9M CODE
30" 020845	36"M
36" 020846	48"M
W8-9B CODE	W8-9BM CODE
30"	36"M
36"	48"M
48"	

W8-9

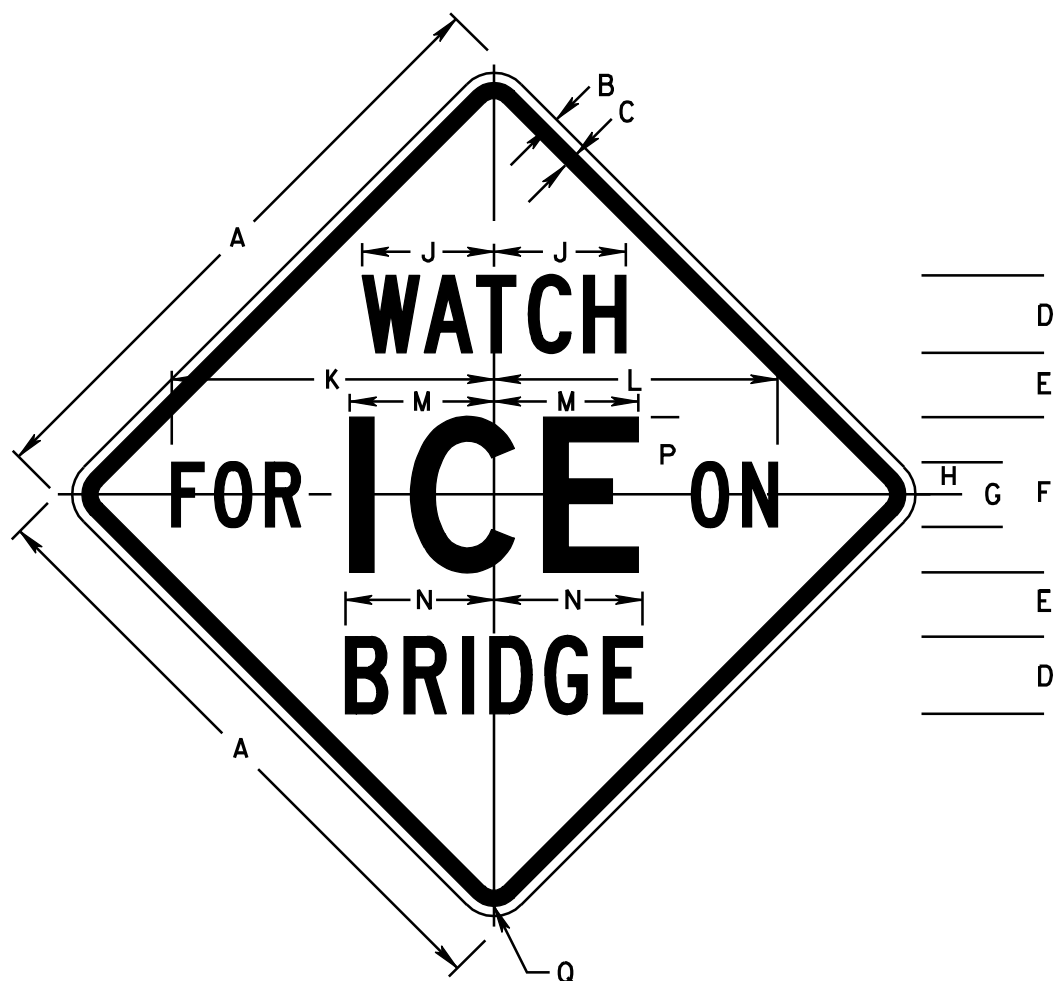


COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
30	$\frac{1}{2}$	$\frac{3}{4}$	5D	$3\frac{1}{2}$	$13\frac{5}{16}$	$8\frac{3}{16}$	$1\frac{1}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	$3\frac{3}{4}$	16	$9\frac{7}{8}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	5	$21\frac{5}{16}$	$13\frac{1}{8}$	$2\frac{1}{4}$

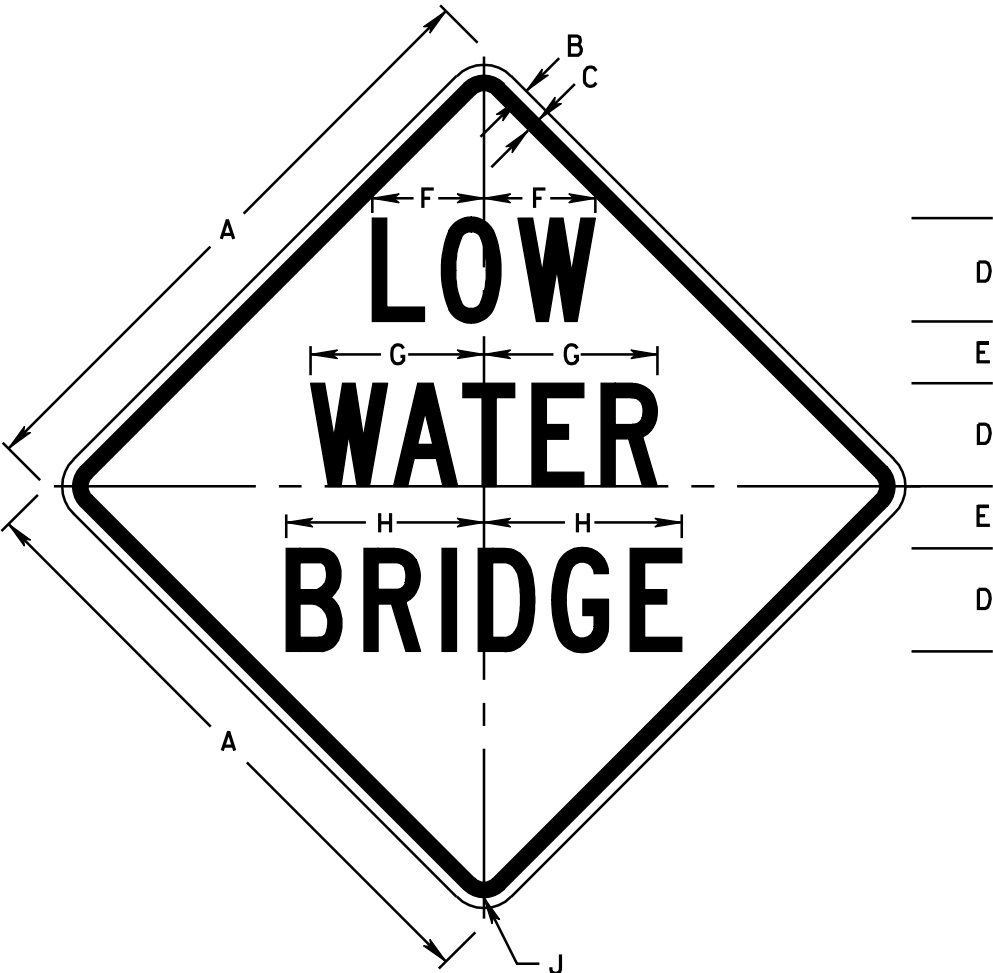


COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
36	$\frac{5}{8}$	$\frac{7}{8}$	4C	4	9D	3C	$1\frac{1}{2}$	$6\frac{1}{16}$	$17\frac{3}{8}$	$16\frac{3}{16}$	$8\frac{3}{8}$	$7\frac{11}{16}$	$4\frac{1}{2}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	6C	5	12D	5C	$2\frac{1}{2}$	$10\frac{1}{4}$	25	22	$11\frac{3}{16}$	$11\frac{1}{2}$	6	$2\frac{1}{4}$



COLORS
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)								
A	B	C	D	E	F	G	H	J
30	1/2	3/4	5C	3	5 3/8	8 7/16	9 9/16	1 3/8

TO BE USED IN CONJUNCTION WITH SIGN W8-15A



COLORS

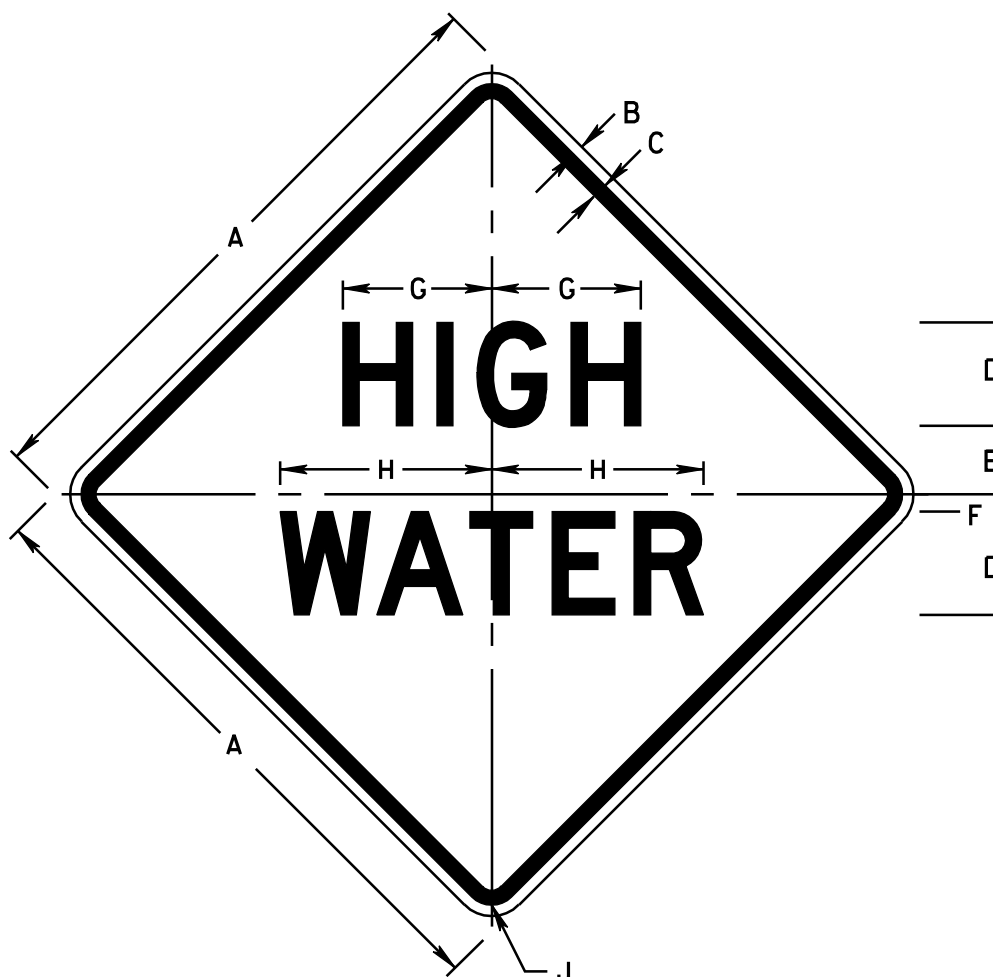
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L
24	18	$\frac{3}{8}$	$\frac{5}{8}$	$2\frac{3}{4}$	3C	$1\frac{3}{4}$	$6\frac{7}{16}$	$9\frac{13}{16}$	$7\frac{1}{4}$	$1\frac{1}{8}$

TO BE USED IN CONJUNCTION WITH SIGN W8-15



COLORS

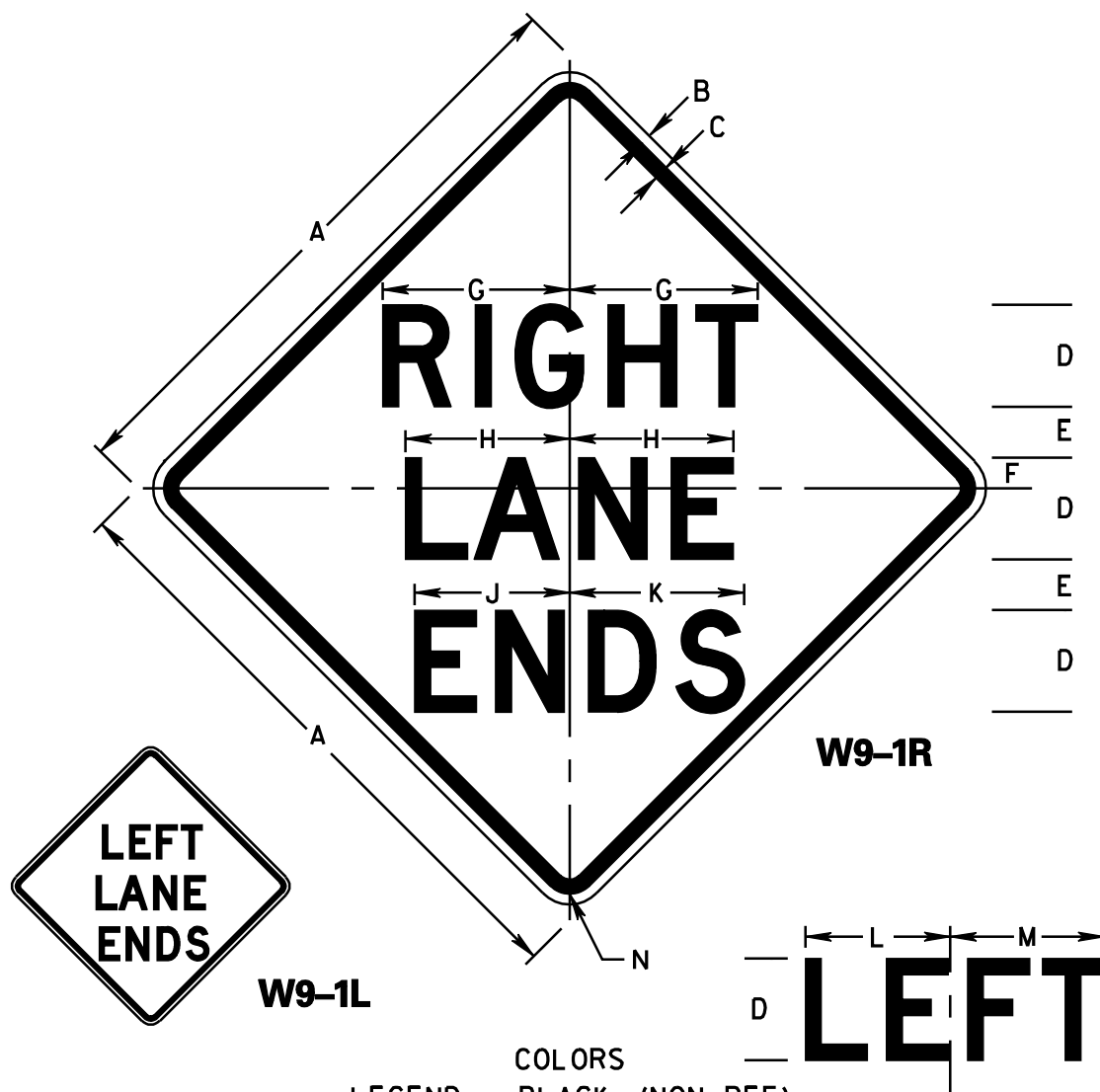
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	4	1	$8\frac{5}{8}$	$12\frac{5}{16}$	$1\frac{5}{8}$

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS

LEGEND - BLACK (NON-REF)

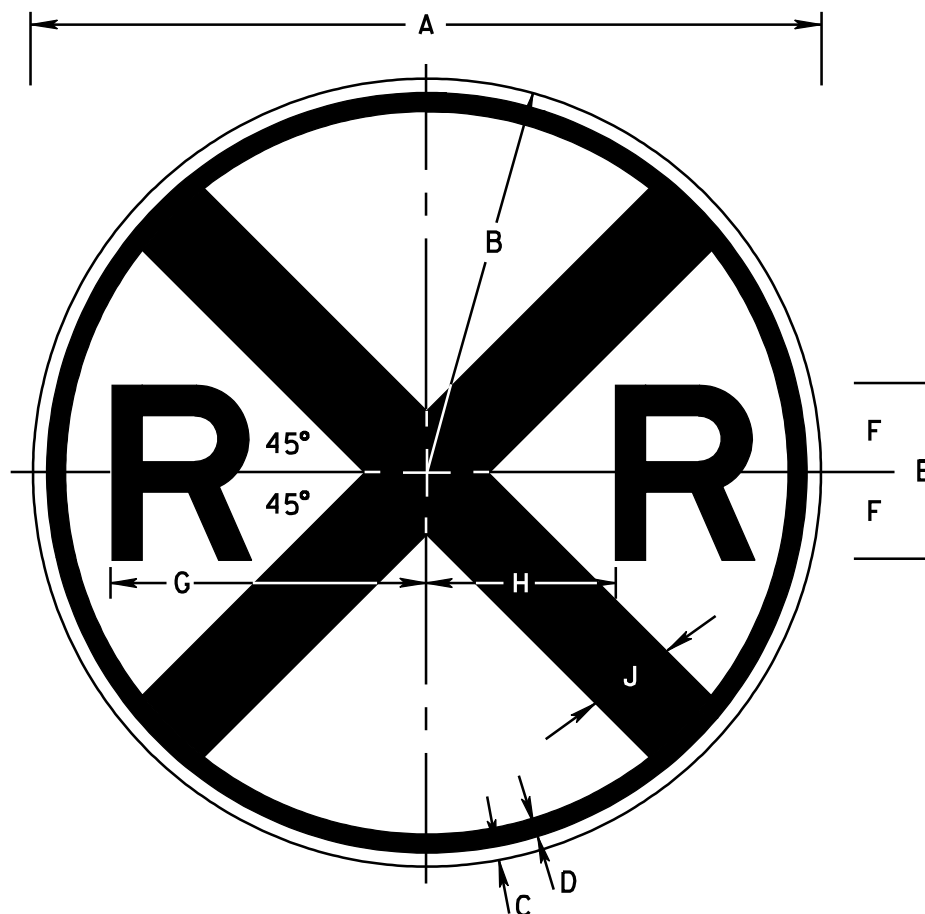
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	3	2	11	$9\frac{11}{16}$	9	$10\frac{3}{8}$	$8\frac{1}{2}$	$9\frac{1}{8}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	4	3	$14\frac{3}{4}$	$12\frac{7}{8}$	$12\frac{1}{4}$	$13\frac{5}{8}$	$11\frac{1}{4}$	$12\frac{1}{4}$	$2\frac{1}{4}$

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

W9-1R CODE	W9-1L CODE
36" 020902	36" 020910
48" 020903	48" 020911
36" M	36" M
48" M	48" M

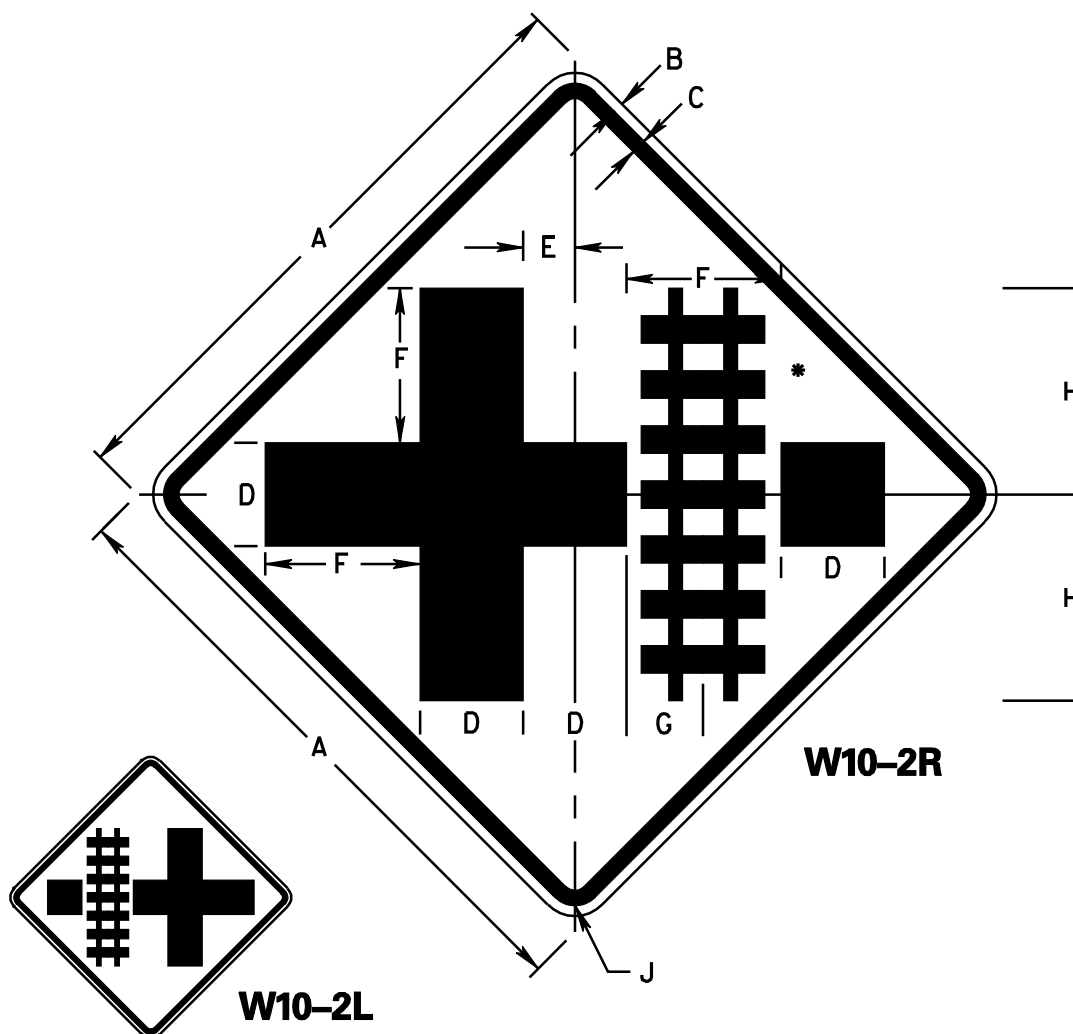


COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
36	18	$\frac{5}{8}$	$\frac{7}{8}$	8E	4	$14\frac{3}{8}$	$8\frac{5}{8}$	4



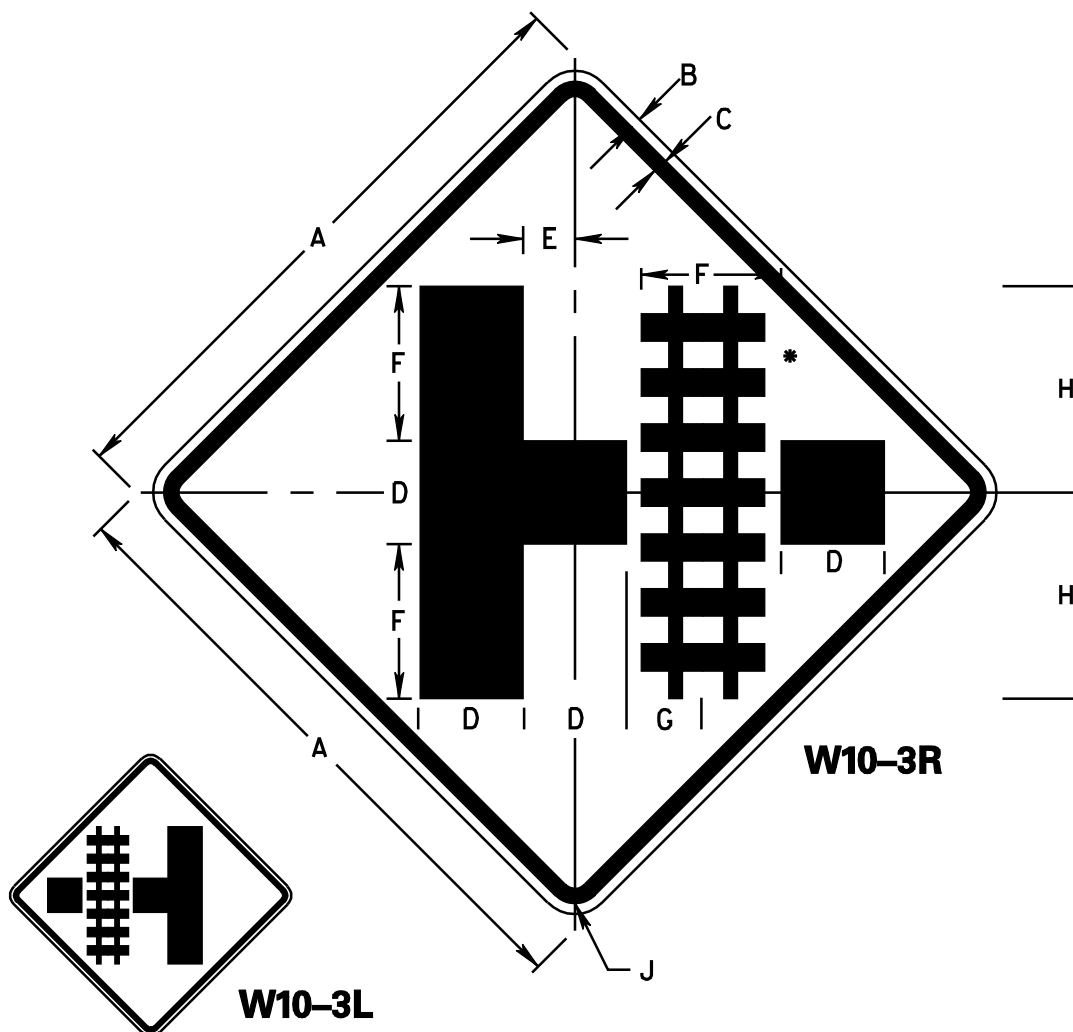
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
30	1/2	3/4	5	2 1/2	7 1/2	3 3/4	10	1 3/8
36	5/8	7/8	6	3	9	4 1/2	12	1 5/8

* - SEE APPENDIX FOR SYMBOL DESIGN



W10-3L

W10-3R

COLORS

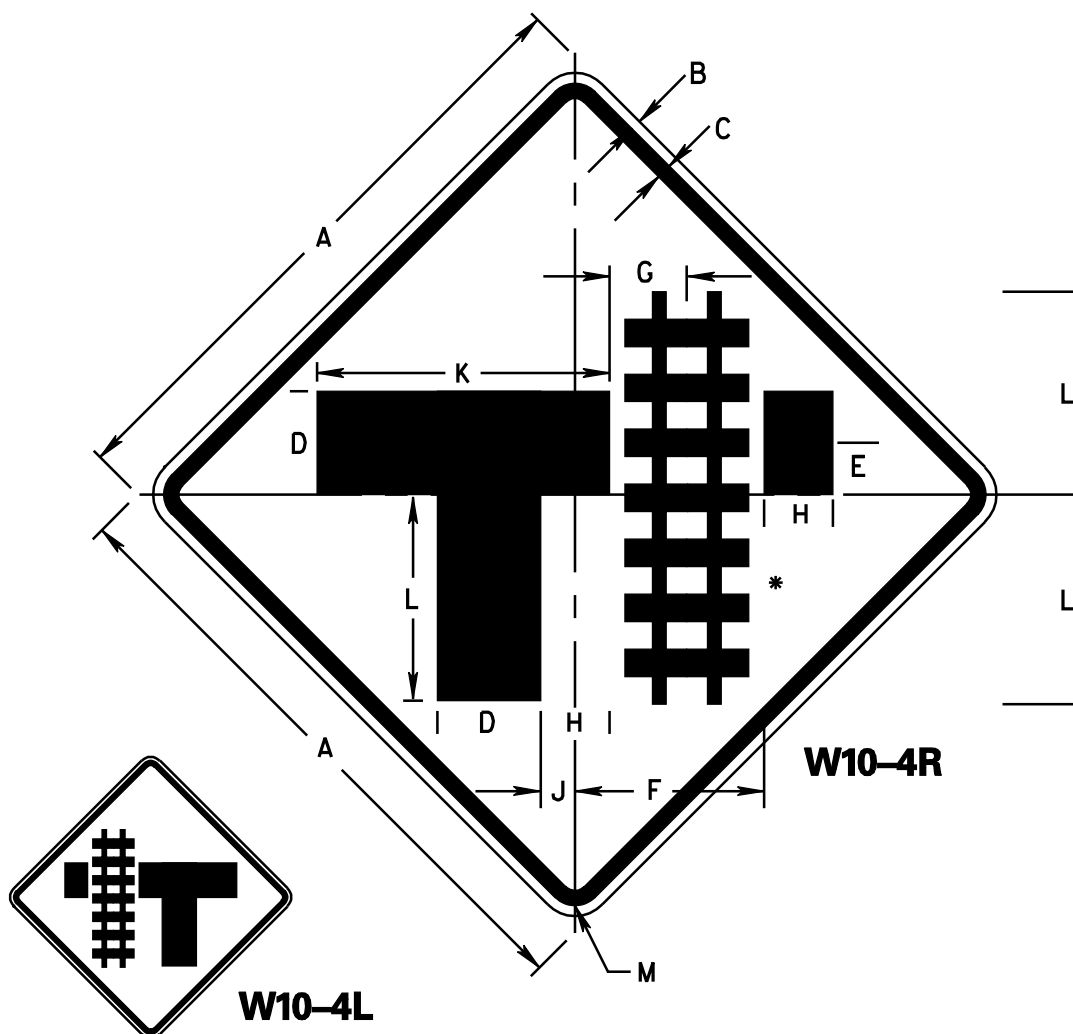
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
30	1/2	3/4	5	2 1/2	7 1/2	3 3/4	10	1 3/8
36	5/8	7/8	6	3	9	4 1/2	12	1 5/8

* - SEE APPENDIX FOR SYMBOL DESIGN

W10-3R CODE	W10-3L CODE
30" 021007	30"
36"	36"



COLORS

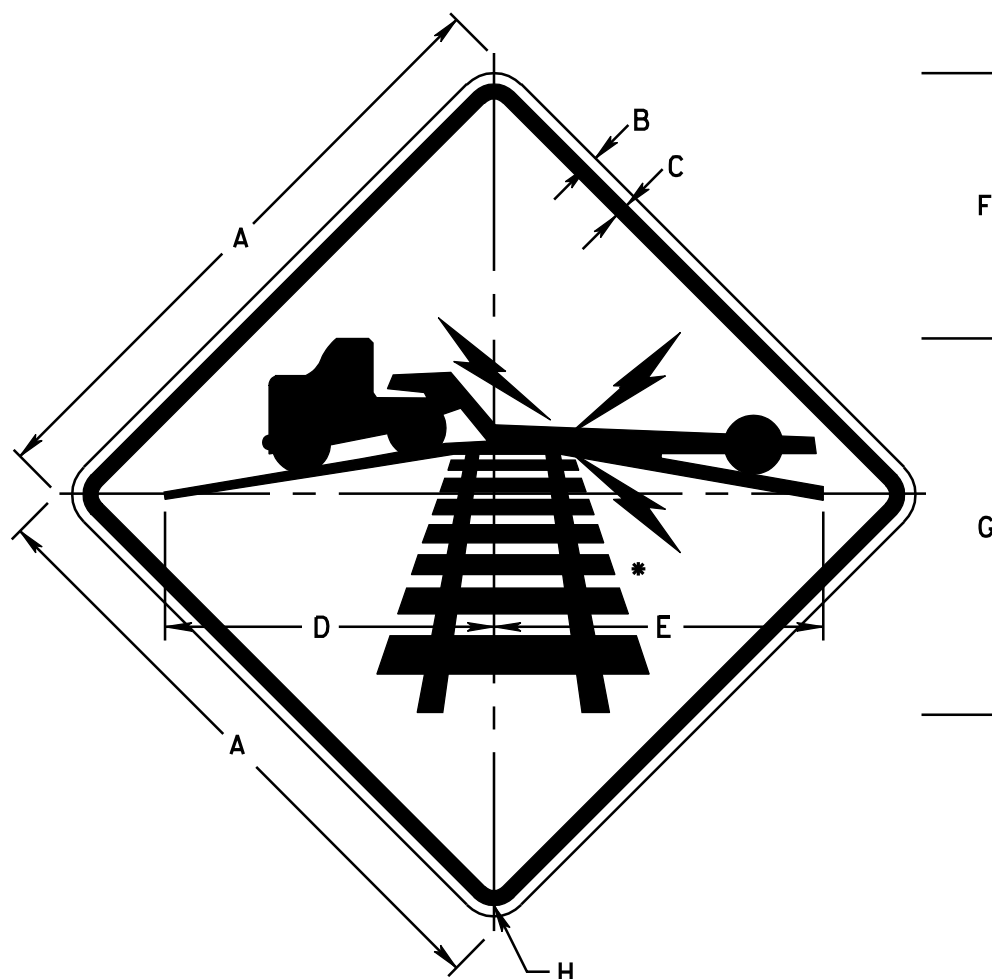
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M
30	1/2	3/4	5	2 1/2	7 1/2	3 3/4	3 3/8	1 11/16	14 1/4	10	1 3/8
36	5/8	7/8	6	3	9	4 1/2	4	2	17	12	1 5/8

* - SEE APPENDIX FOR SYMBOL DESIGN

W10-4R CODE	W10-4L CODE
30" 1021010 30"	30"
36" 36"	36"



COLORS

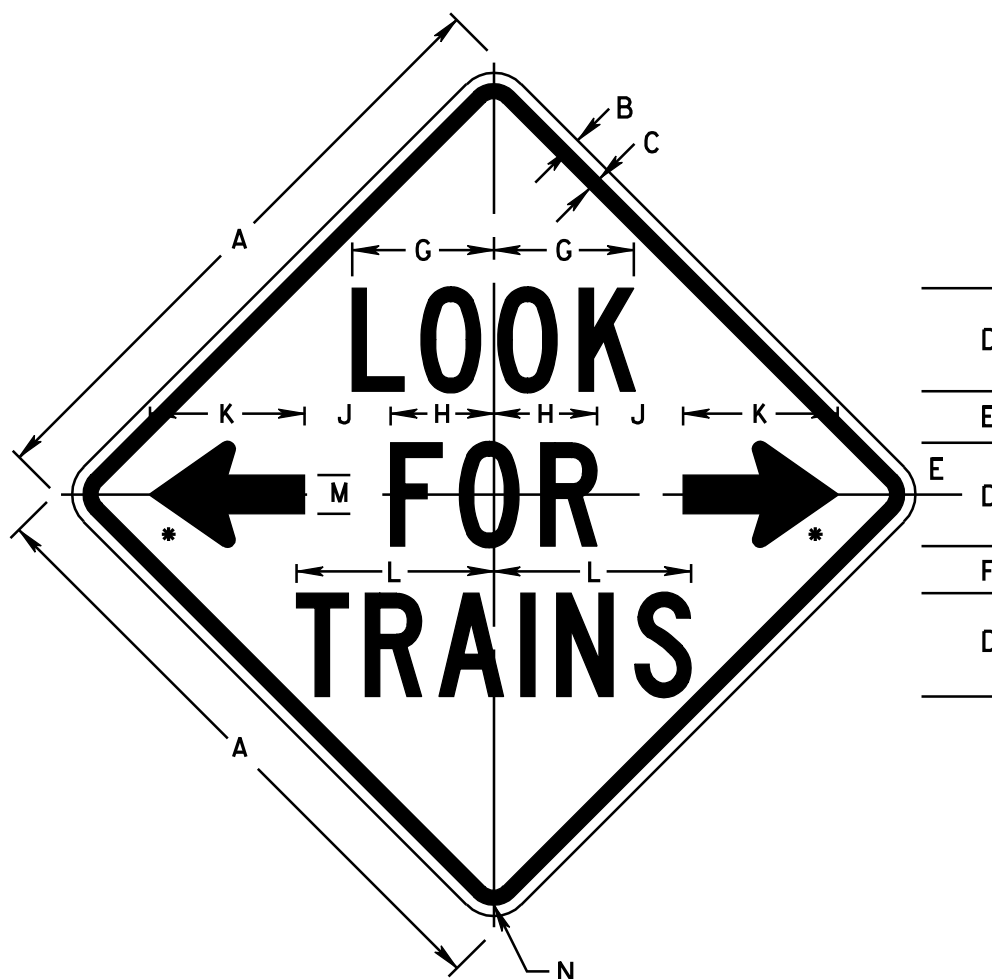
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
30	$\frac{1}{2}$	$\frac{3}{4}$	$15\frac{11}{16}$	$15\frac{1}{4}$	$13\frac{3}{8}$	$17\frac{1}{2}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$19\frac{5}{16}$	$18\frac{7}{8}$	$15\frac{7}{16}$	$21\frac{9}{16}$	$1\frac{5}{8}$

* - SEE APPENDIX FOR SYMBOL DESIGN

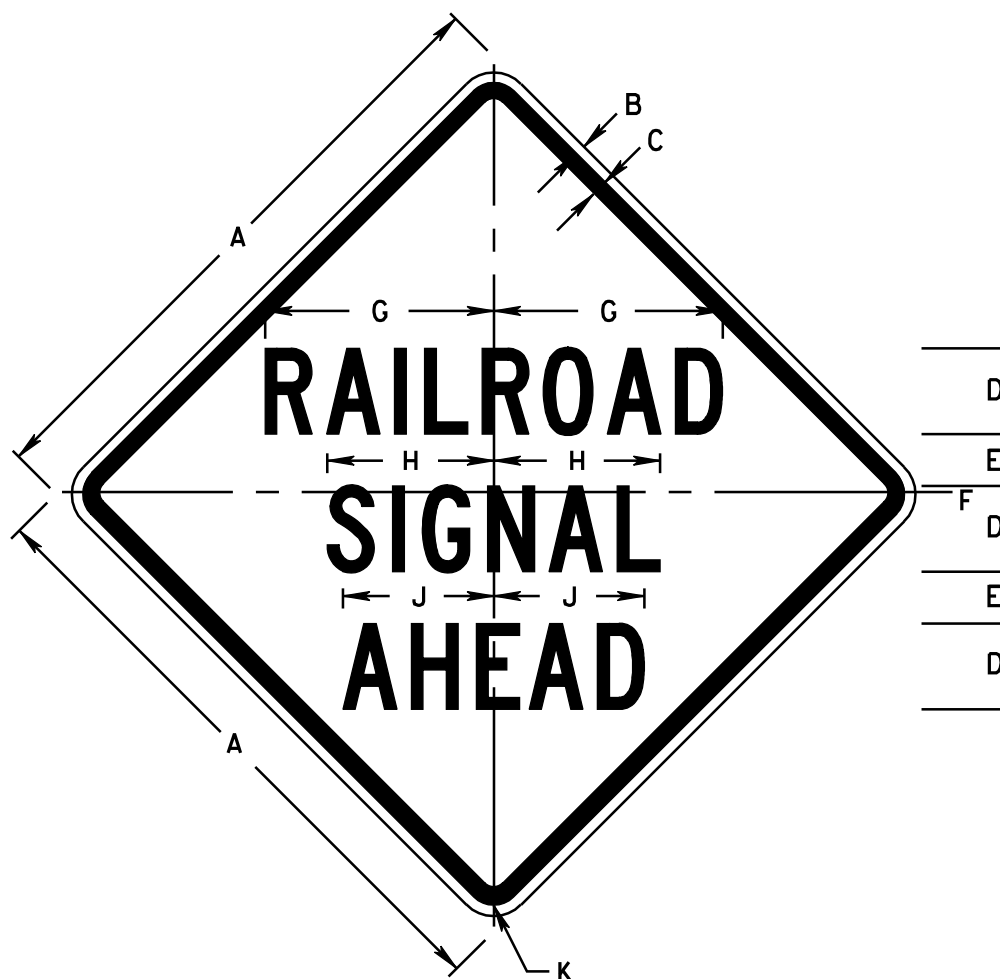


COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N
36	$\frac{5}{8}$	$\frac{7}{8}$	6C	3	$2\frac{3}{4}$	$8\frac{1}{4}$	6	5	9	$11\frac{7}{16}$	$2\frac{1}{4}$	$1\frac{5}{8}$

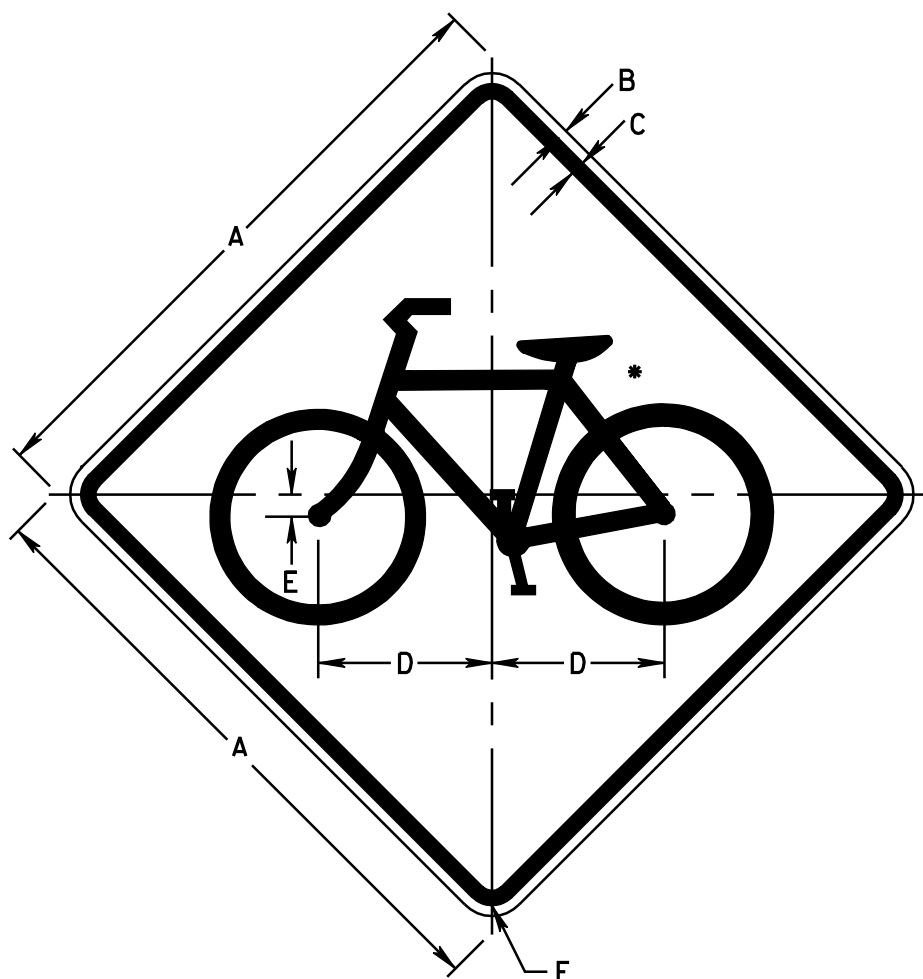


COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
36	$\frac{5}{8}$	$\frac{7}{8}$	5C	3	$\frac{1}{2}$	$1\frac{3}{4}$	$9\frac{11}{16}$	$8\frac{3}{4}$	$1\frac{5}{8}$



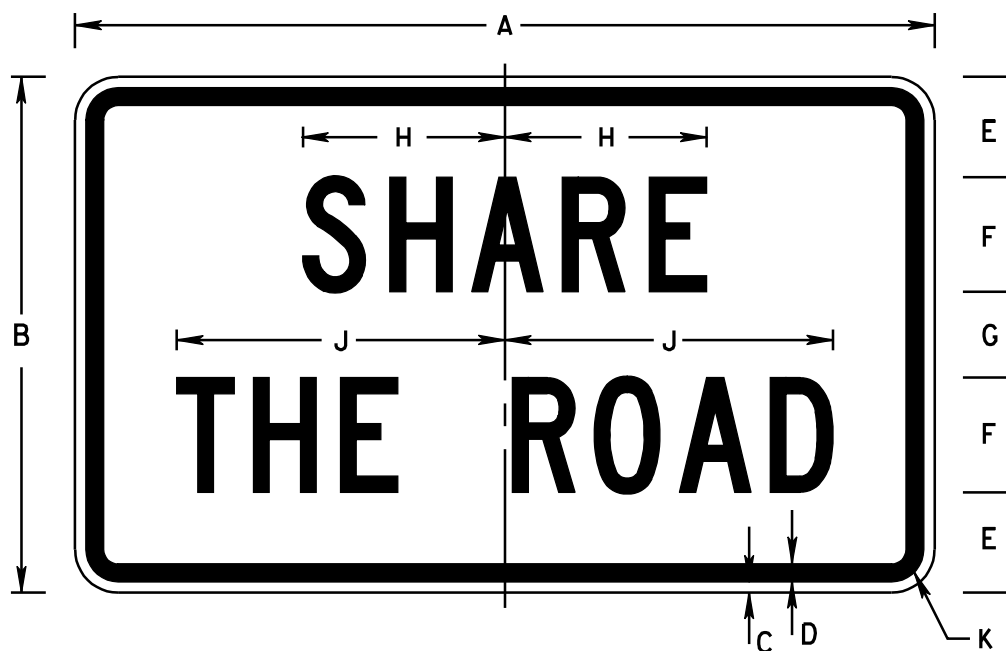
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F
30	$\frac{1}{2}$	$\frac{3}{4}$	$8\frac{1}{2}$	1	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	10	$1\frac{3}{16}$	$1\frac{5}{8}$

* - SEE APPENDIX FOR SYMBOL DESIGN

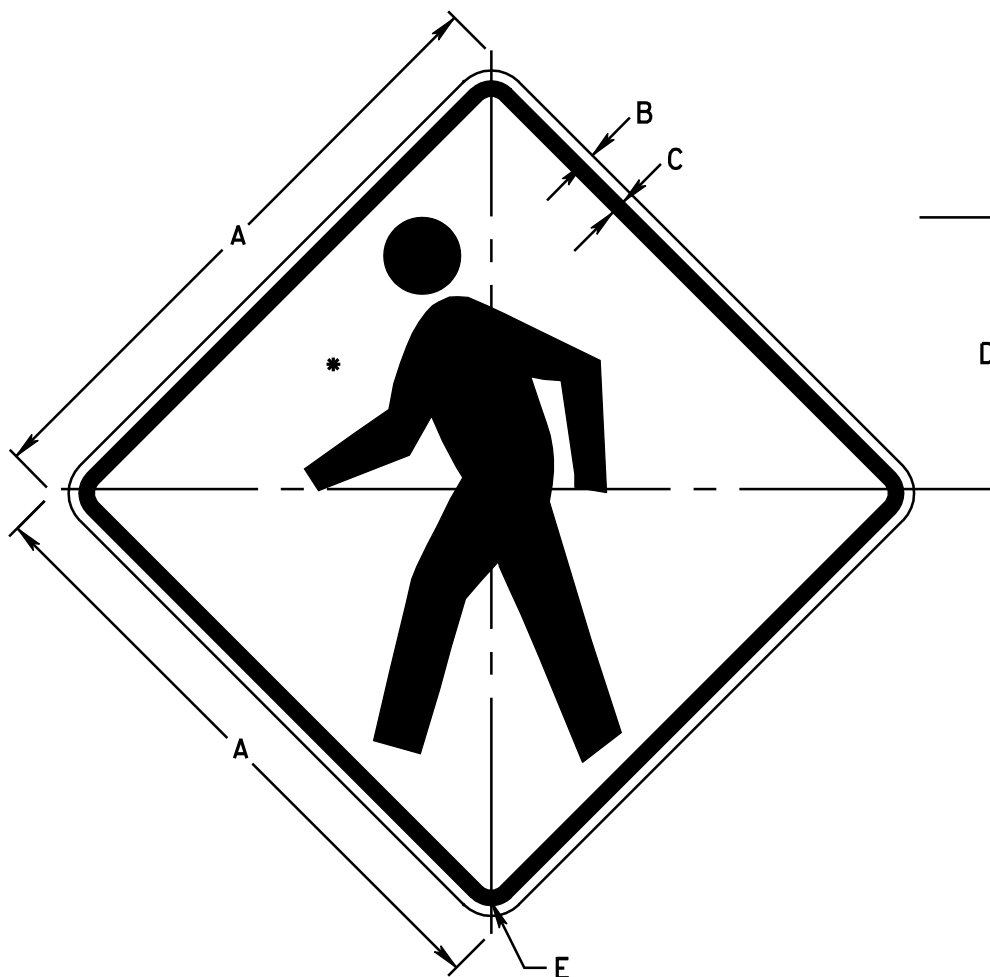


COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
30	18	$\frac{3}{8}$	$\frac{5}{8}$	$3\frac{1}{2}$	4C	3	$7\frac{1}{16}$	$11\frac{7}{16}$	$1\frac{1}{8}$



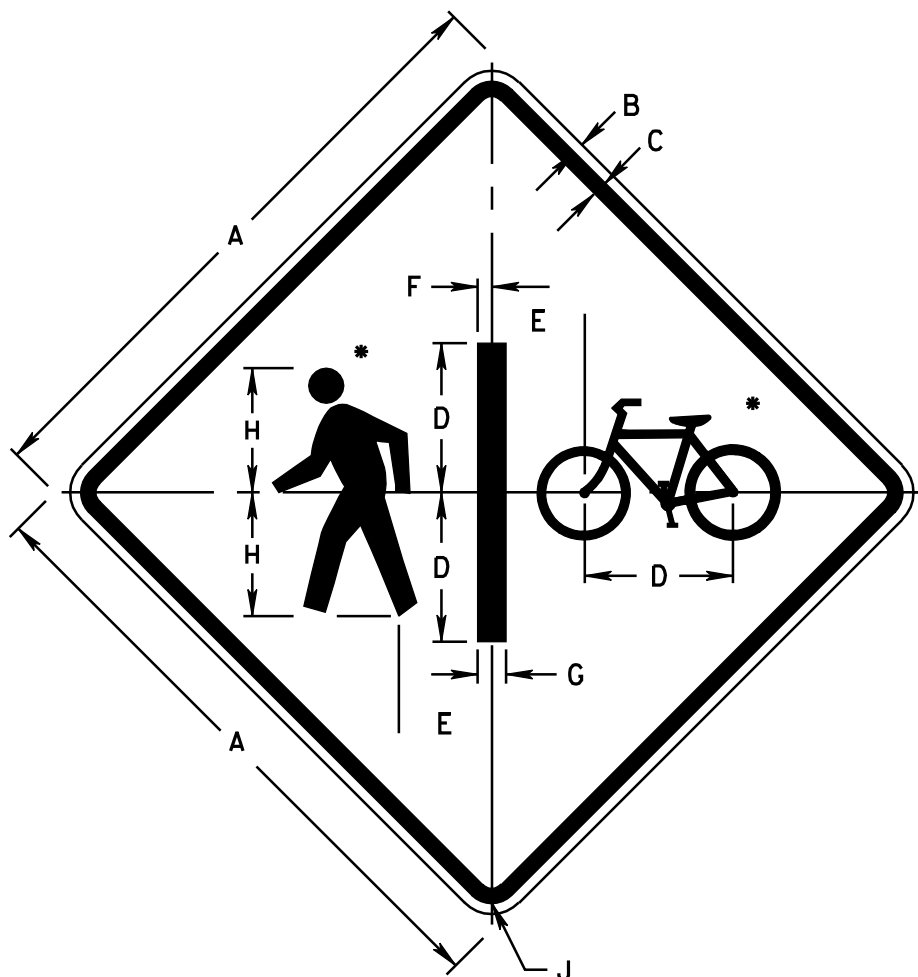
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E
30	1/2	3/4	13 1/2	1 3/8
36	5/8	7/8	16	1 5/8
48	3/4	1 1/4	22	2 1/4

* - SEE APPENDIX FOR SYMBOL DESIGN



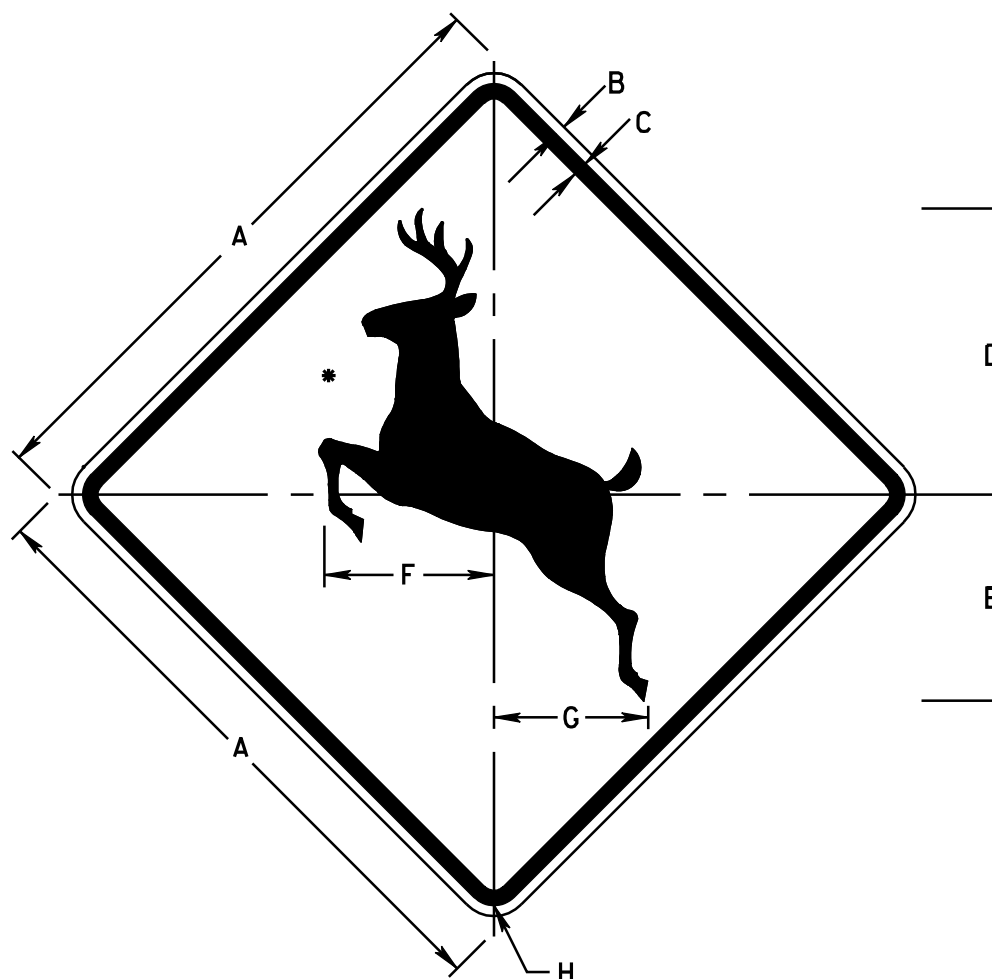
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
30	1/2	3/4	7 1/4	4 1/2	1 1/8	1 3/8	6	1 3/8

* - SEE APPENDIX FOR SYMBOL DESIGN



COLORS

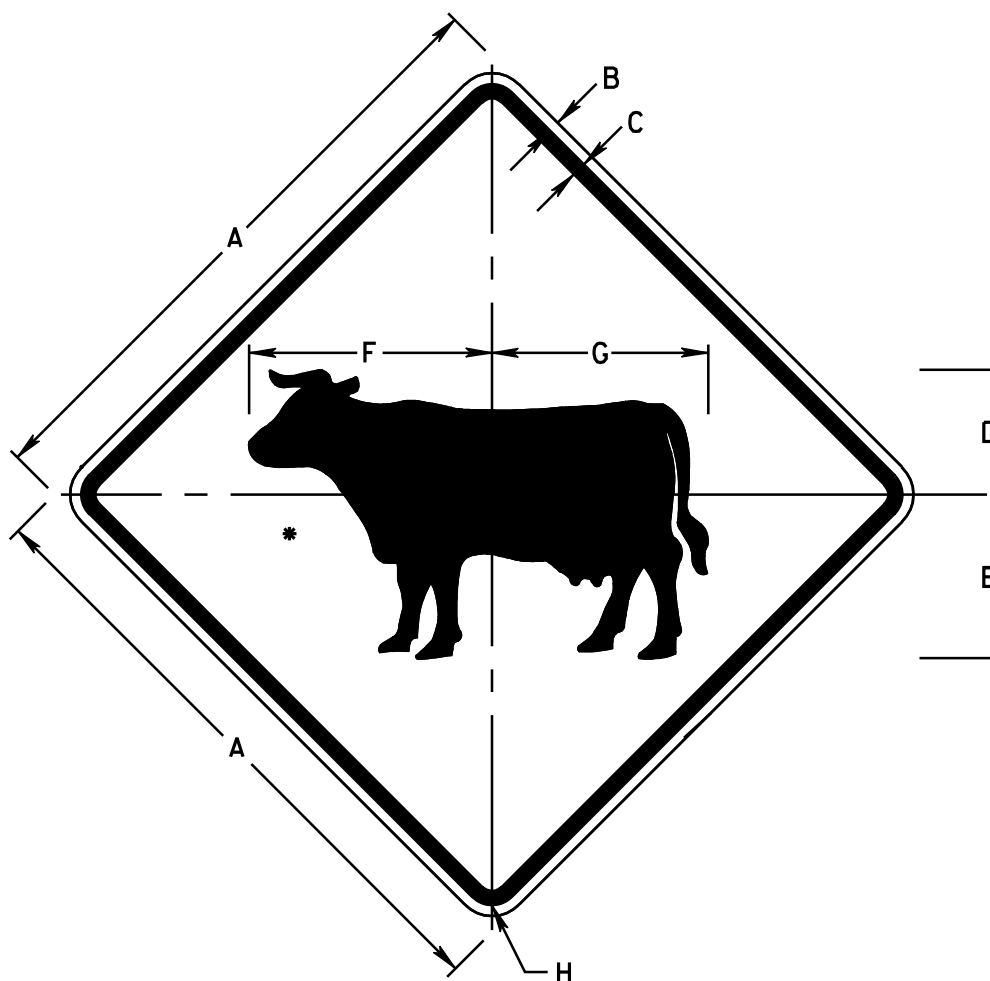
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
30	$\frac{1}{2}$	$\frac{3}{4}$	$13\frac{1}{2}$	10	$8\frac{1}{4}$	$7\frac{1}{2}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$16\frac{1}{4}$	12	$9\frac{7}{8}$	9	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$21\frac{1}{4}$	$15\frac{3}{4}$	13	$11\frac{3}{4}$	$2\frac{1}{4}$

* - SEE APPENDIX FOR SYMBOL DESIGN



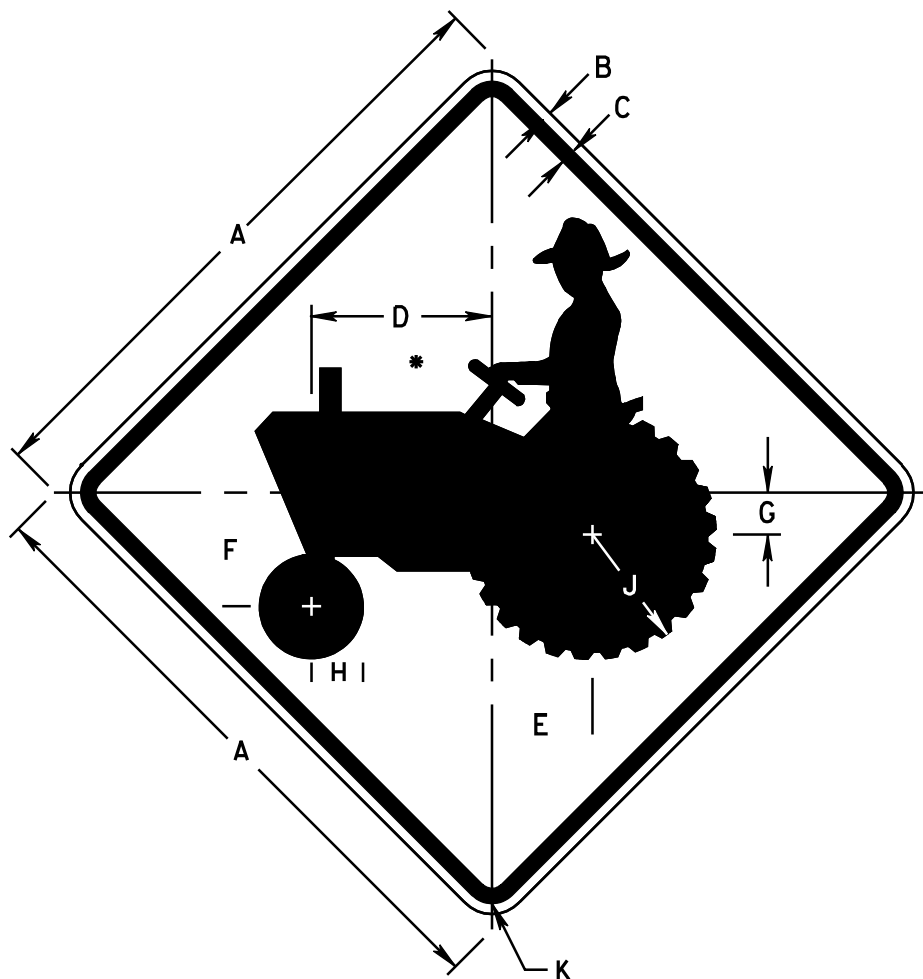
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
30	$\frac{1}{2}$	$\frac{3}{4}$	6	8	$11\frac{3}{4}$	$10\frac{1}{2}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$7\frac{1}{4}$	$9\frac{5}{8}$	$14\frac{1}{8}$	$12\frac{5}{8}$	$1\frac{5}{8}$

* - SEE APPENDIX FOR SYMBOL DESIGN



COLORS

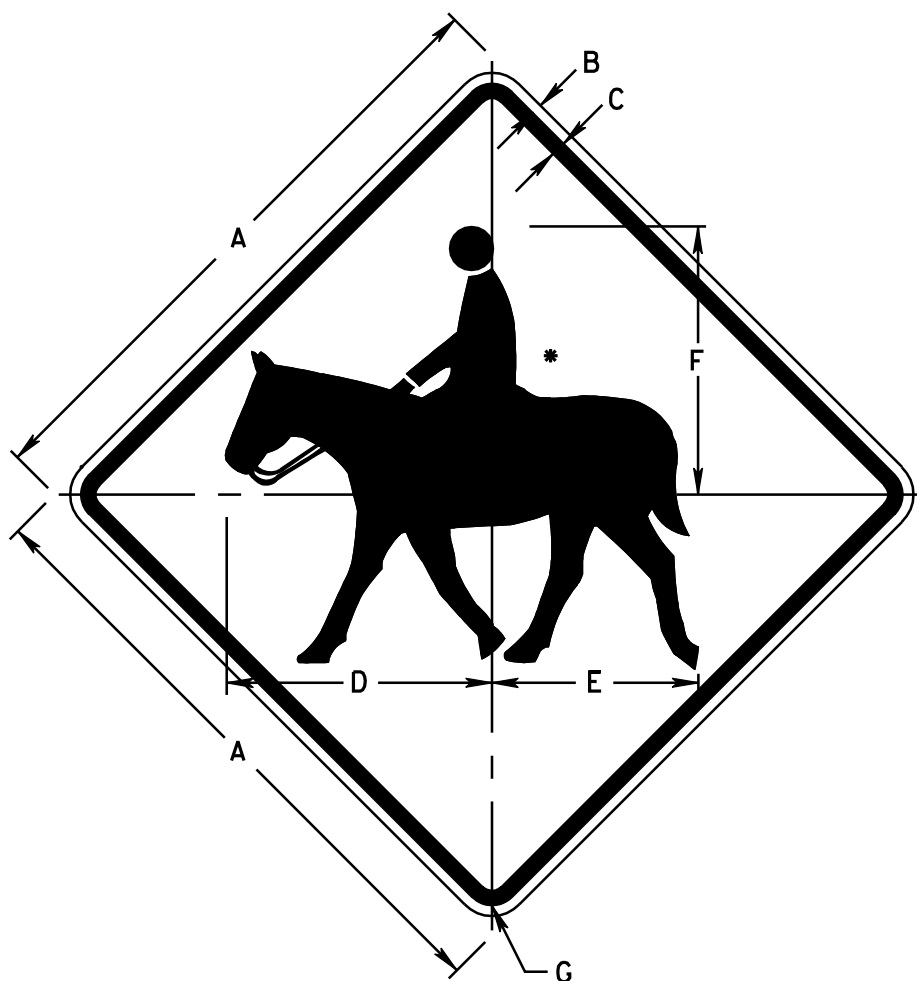
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
30	1/2	3/4	8 3/4	4 3/4	5 1/2	1 3/4	5	12	1 3/8
36	5/8	7/8	10 1/2	5 3/4	6 5/8	2 1/8	6	14 1/2	1 5/8

* - SEE APPENDIX FOR SYMBOL DESIGN



COLORS

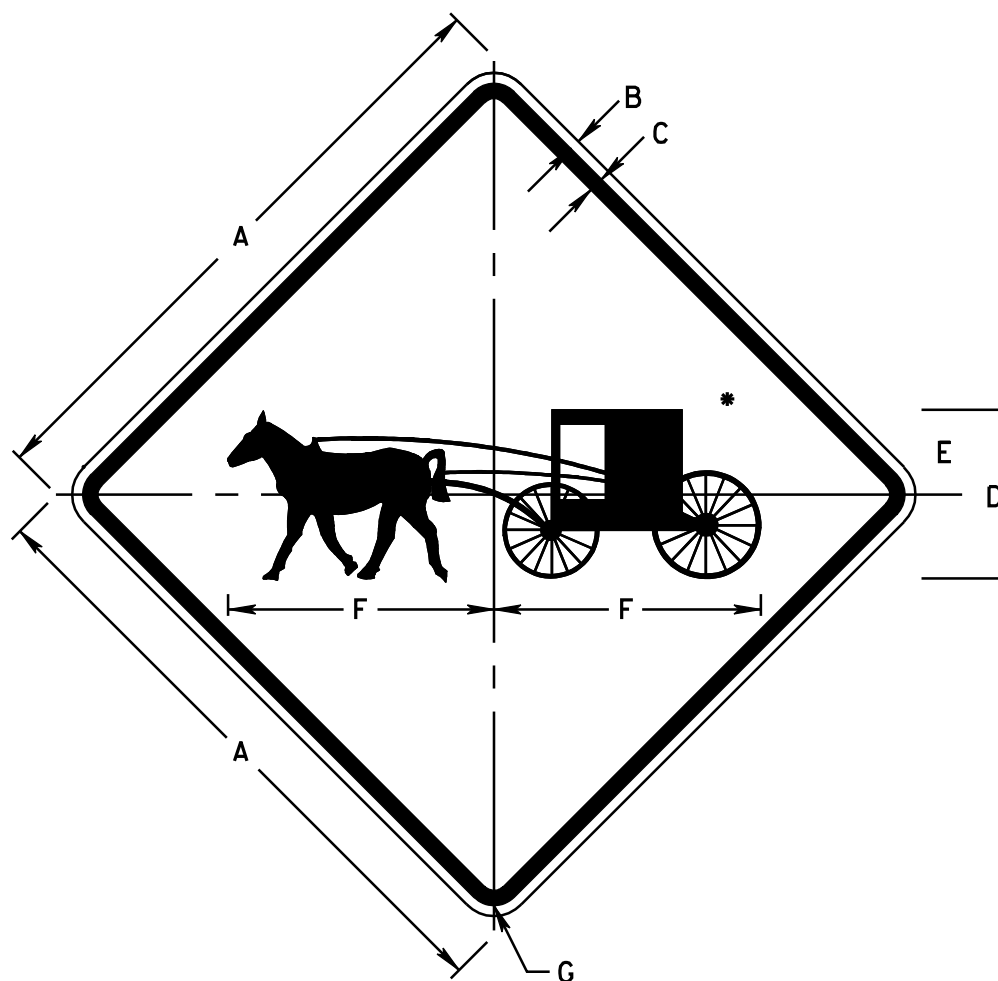
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G
30	$\frac{1}{2}$	$\frac{3}{4}$	13	10	13	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$15\frac{1}{2}$	12	$15\frac{5}{8}$	$1\frac{5}{8}$

* - SEE APPENDIX FOR SYMBOL DESIGN



COLORS

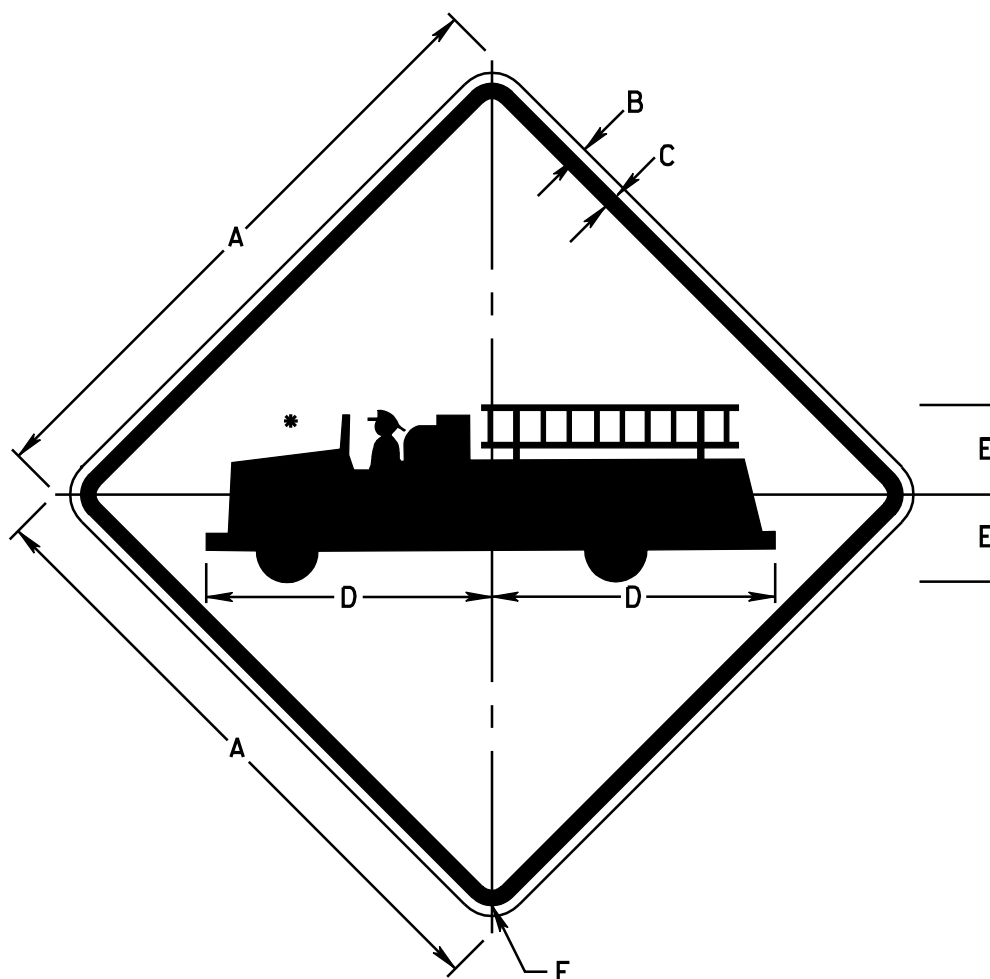
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G
36	$\frac{5}{8}$	$\frac{7}{8}$	$9\frac{7}{8}$	$4\frac{15}{16}$	$15\frac{1}{2}$	$1\frac{5}{8}$

* - SEE APPENDIX FOR SYMBOL DESIGN



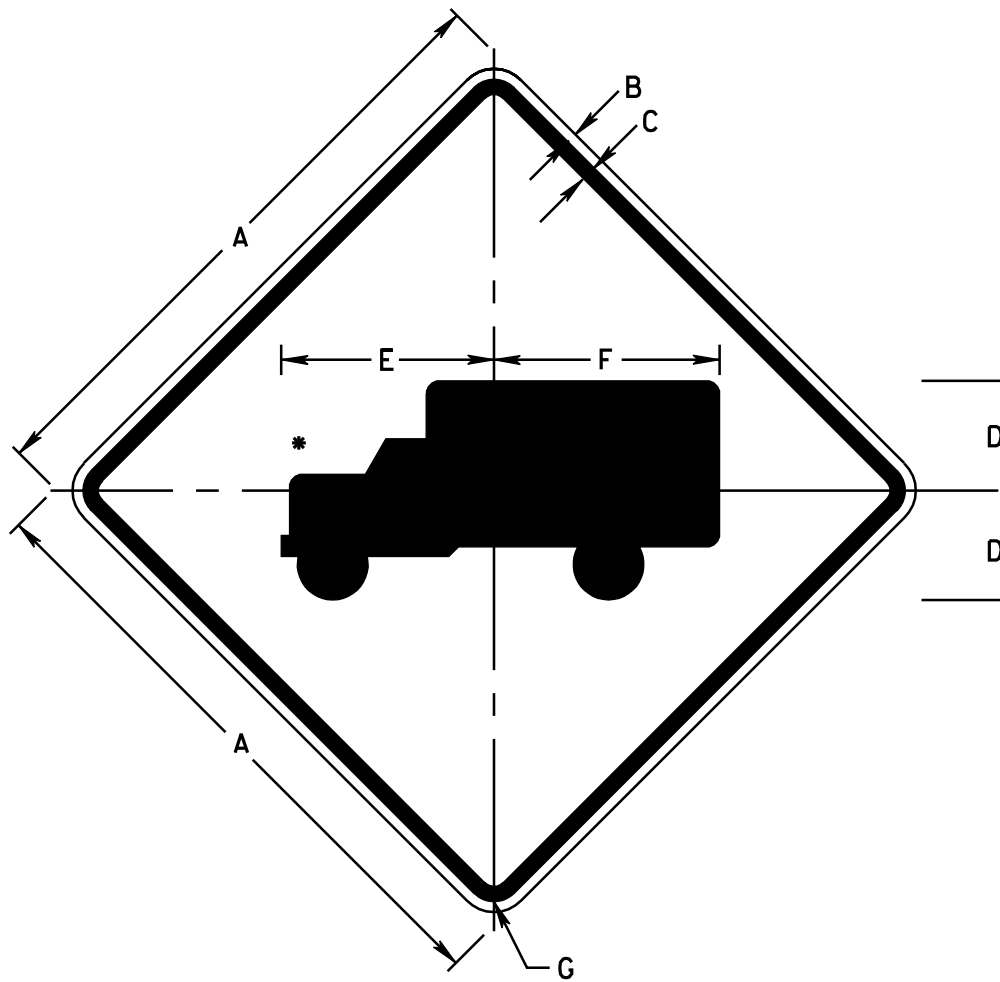
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F
36	$\frac{5}{8}$	$\frac{7}{8}$	$16\frac{1}{2}$	$5\frac{1}{4}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	22	7	$2\frac{1}{4}$

* - SEE APPENDIX FOR SYMBOL DESIGN



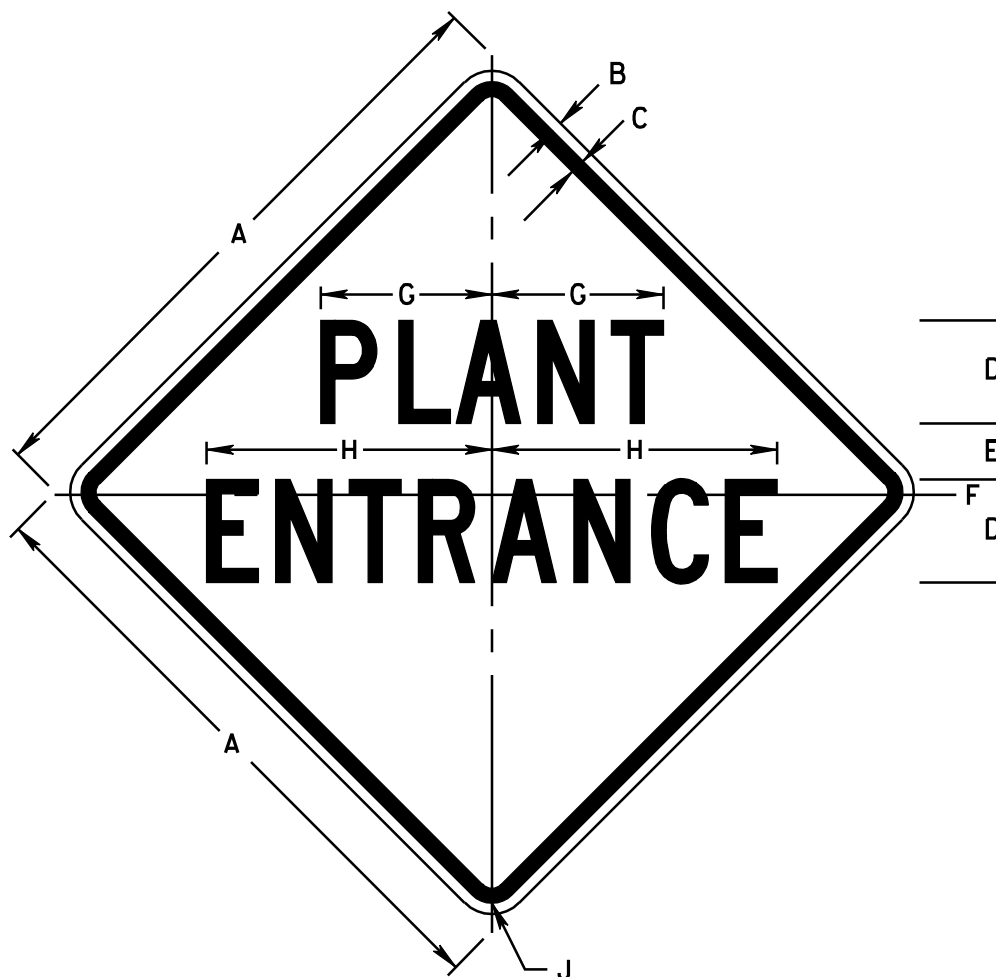
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G
30	$\frac{1}{2}$	$\frac{3}{4}$	$5\frac{5}{16}$	$11\frac{1}{4}$	10	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$6\frac{3}{8}$	$13\frac{1}{2}$	12	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$8\frac{1}{2}$	18	16	$2\frac{1}{4}$

* - SEE APPENDIX FOR SYMBOL DESIGN

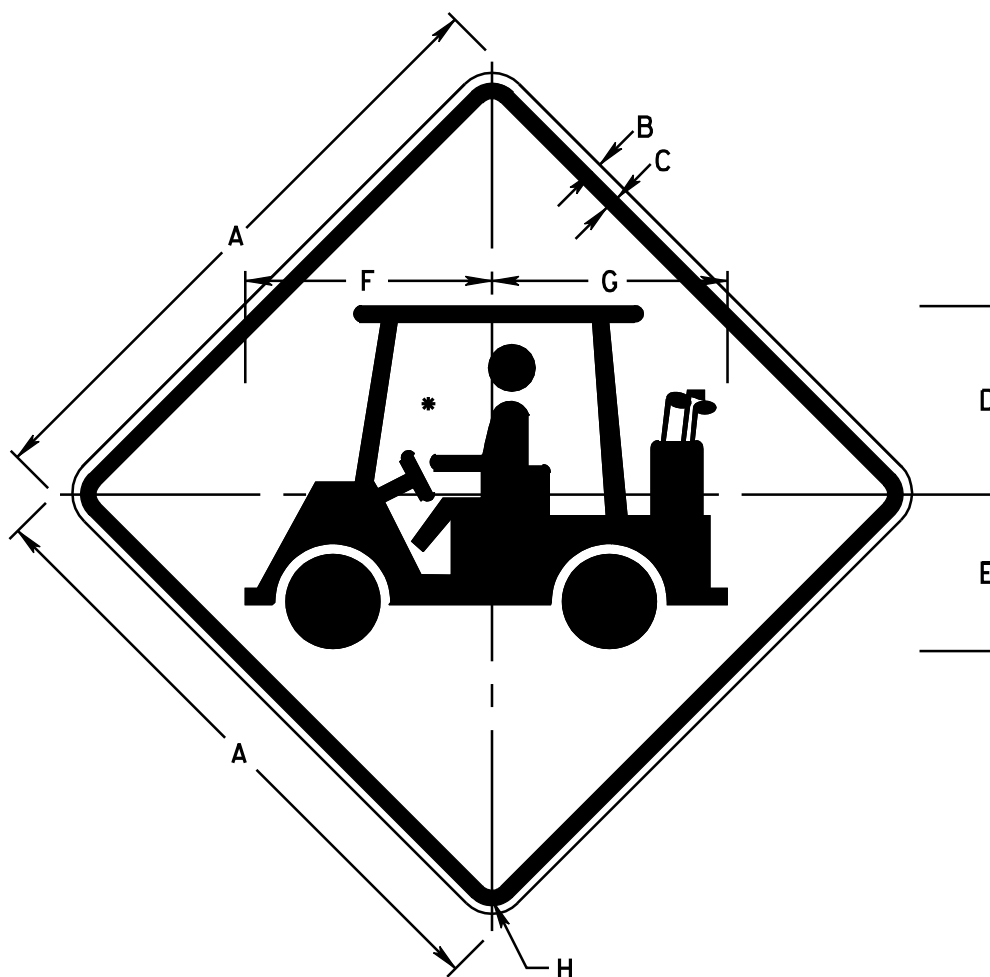


COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
30	1/2	3/4	5C	3 1/2	1/2	8 5/16	13 13/16	1 3/8
36	5/8	7/8	6C	4	3/4	9 15/16	16 9/16	1 5/8



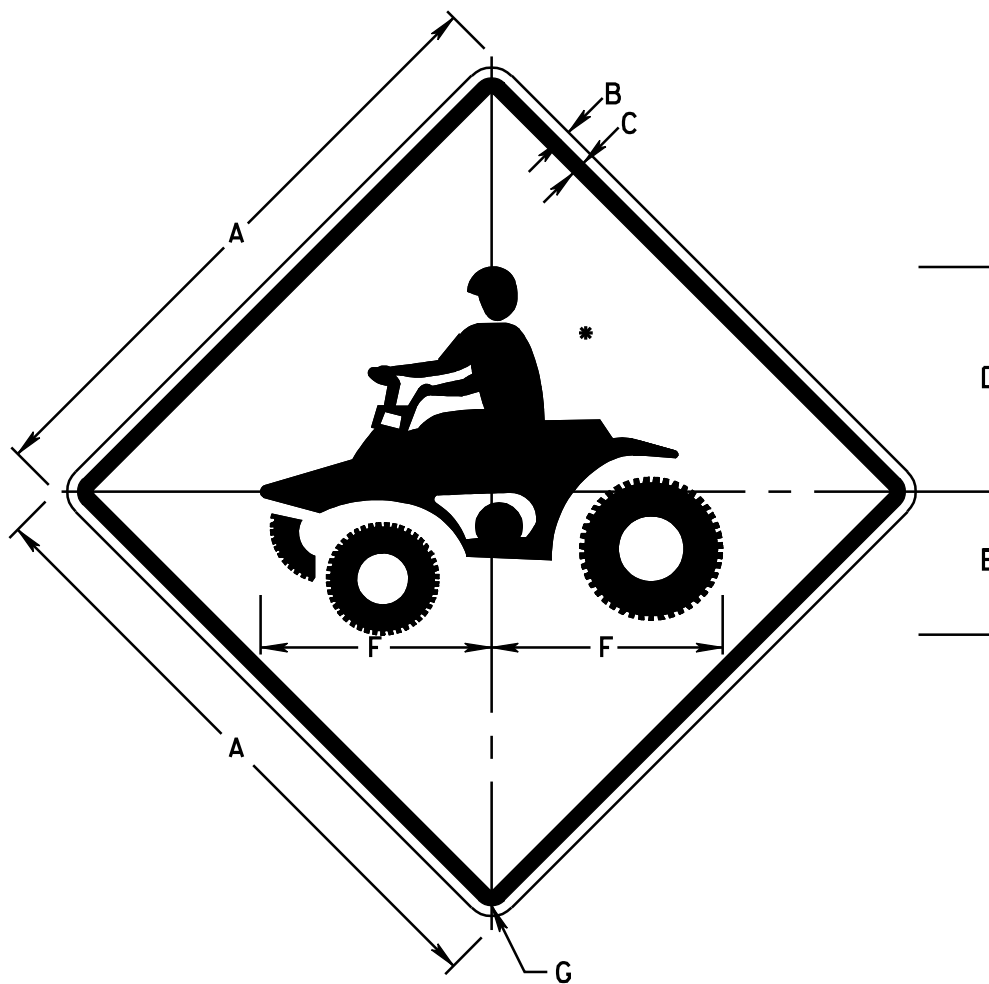
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
30	$\frac{1}{2}$	$\frac{3}{4}$	$9\frac{1}{8}$	$7\frac{5}{8}$	$11\frac{7}{8}$	$11\frac{1}{2}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$10\frac{15}{16}$	$9\frac{1}{8}$	$14\frac{1}{4}$	$13\frac{3}{4}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$14\frac{1}{2}$	$12\frac{1}{8}$	$18\frac{15}{16}$	$18\frac{1}{4}$	$2\frac{1}{4}$

* - SEE APPENDIX FOR SYMBOL DESIGN



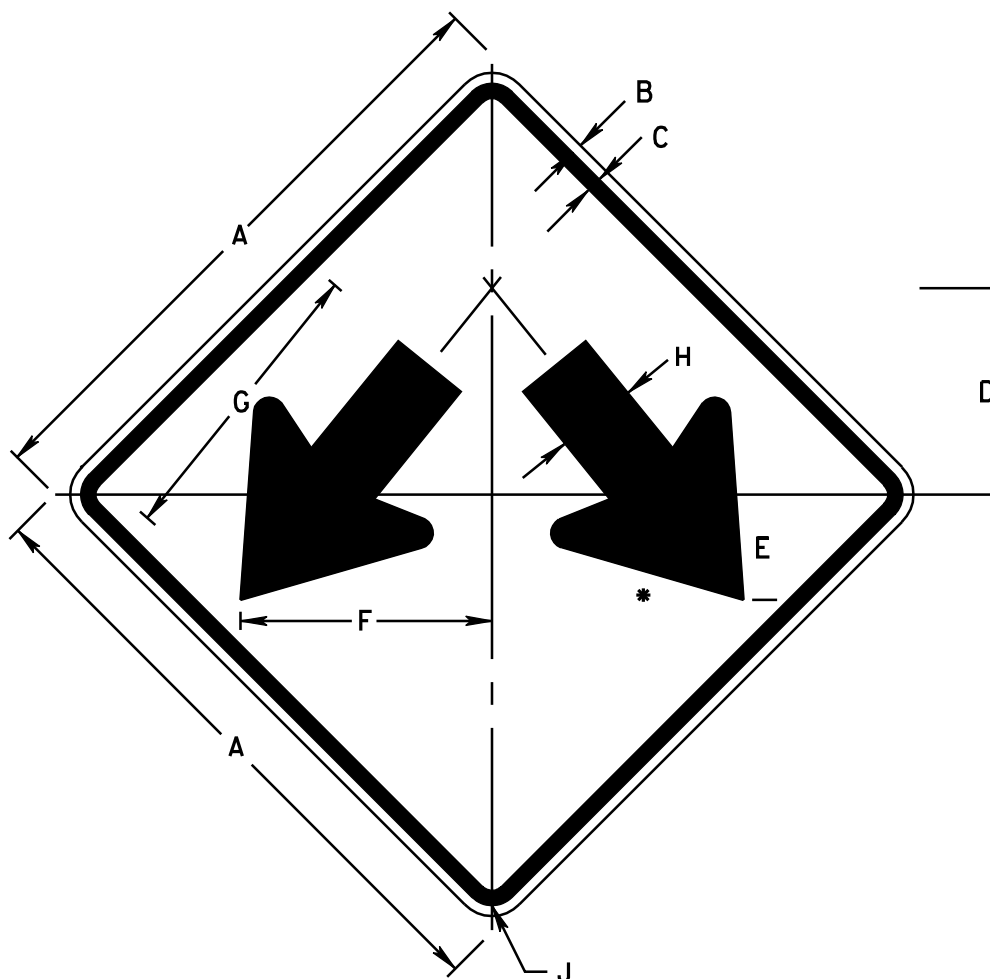
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G
30	1/2	3/4	10 15/16	6 15/16	11 1/4	1 3/8

* - SEE APPENDIX FOR SYMBOL DESIGN



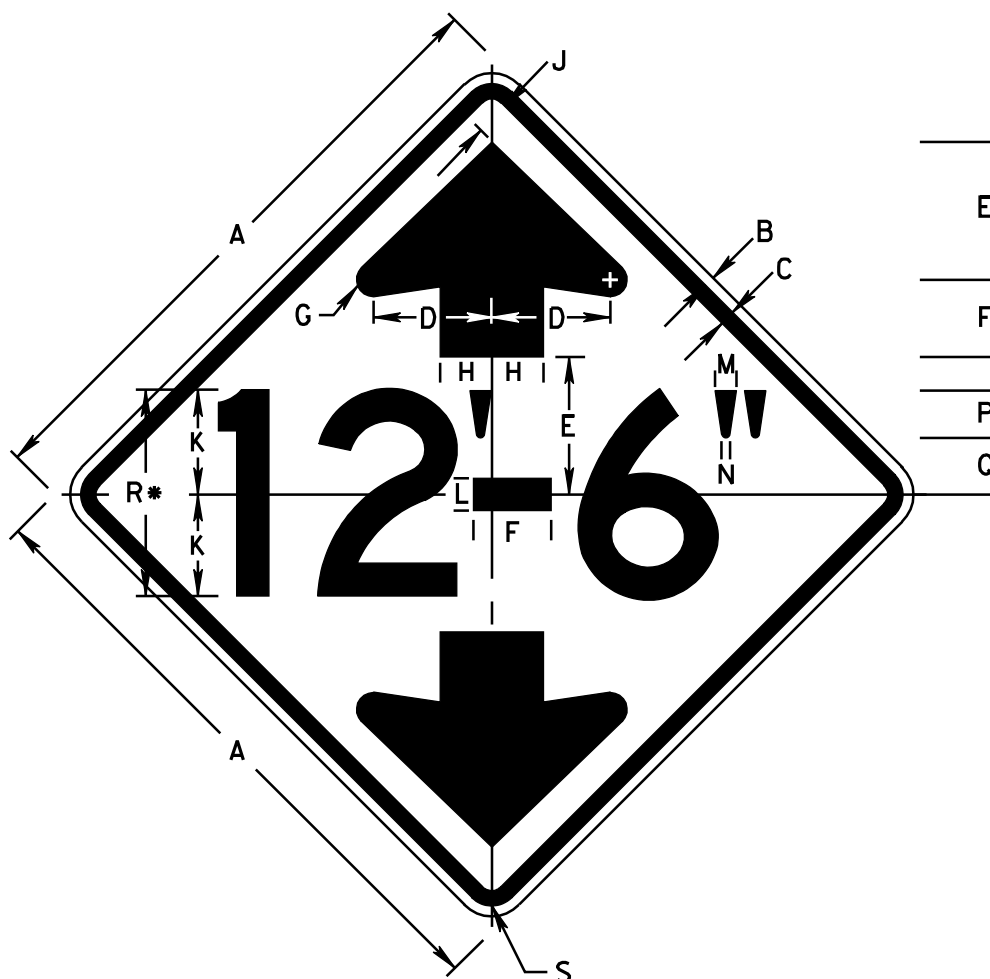
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
30	1/2	3/4	10	5 1/4	12 3/8	14 11/16	4	1 3/8
36	5/8	7/8	12	6 1/8	14 5/8	17 1/2	4 3/4	1 5/8

* - SEE APPENDIX FOR ARROW DESIGN
WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS
 LEGEND - BLACK (NON-REF)
 BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

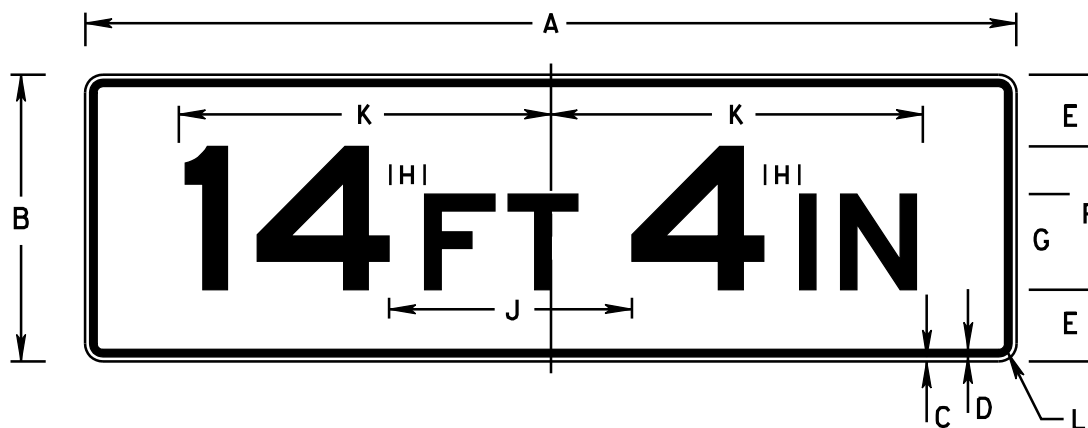
A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S
30	$\frac{1}{2}$	$\frac{3}{4}$	$5\frac{3}{4}$	$6\frac{5}{8}$	$3\frac{3}{4}$	$\frac{3}{4}$	$2\frac{1}{2}$	$1\frac{11}{16}$	5	$1\frac{9}{16}$	1	$\frac{7}{16}$	$2\frac{1}{4}$	$3\frac{5}{16}$	10D	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	$6\frac{7}{8}$	8	$4\frac{1}{2}$	1	3	2	6	$1\frac{7}{8}$	$1\frac{1}{4}$	$\frac{1}{2}$	$2\frac{3}{4}$	4	12D	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$9\frac{3}{16}$	$10\frac{5}{8}$	$5\frac{7}{8}$	$1\frac{5}{16}$	4	$2\frac{5}{8}$	8	$2\frac{7}{16}$	$1\frac{5}{8}$	$\frac{5}{8}$	$3\frac{5}{8}$	$5\frac{1}{2}$	16D	$2\frac{1}{4}$

* - OPTICALLY SPACE NUMERALS ABOUT VERTICAL CENTERLINE (WHERE 10" IS PART OF VERTICAL CLEARANCE, USE SERIES C NUMERALS)
 36" AND 48" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND, AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

WV DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 TRAFFIC ENGINEERING DIVISION

W12-2 CODE	
30"	021209
36"	021210
48"	021211
36"-M	
48"-M	

W12-2



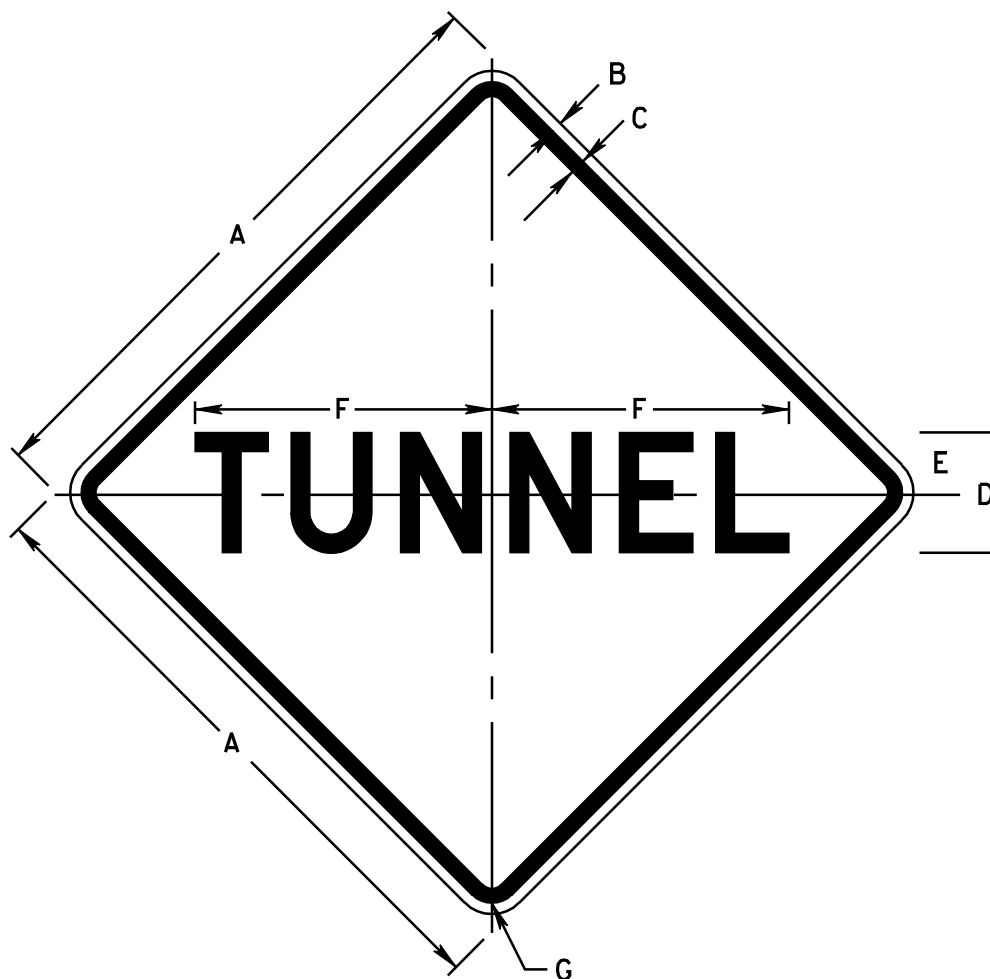
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L
78	24	$\frac{3}{8}$	$\frac{5}{8}$	6	12E	8E	3	$20\frac{5}{16}$	$30\frac{5}{8}$	$1\frac{1}{8}$



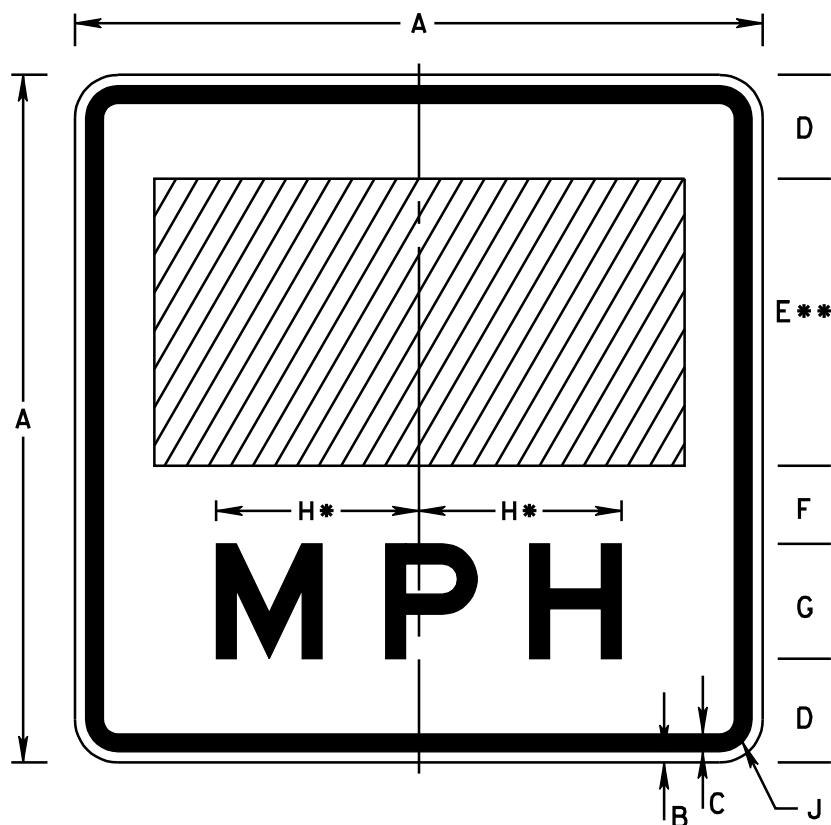
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G
36	$\frac{5}{8}$	$\frac{7}{8}$	7D	$3\frac{1}{2}$	17	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	10D	5	$24\frac{9}{16}$	$2\frac{1}{4}$



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
18	$\frac{3}{8}$	$\frac{5}{8}$	$2\frac{1}{2}$	8E	2	3E	$5\frac{5}{16}$	$1\frac{1}{8}$
24	$\frac{3}{8}$	$\frac{5}{8}$	$3\frac{5}{8}$	10E	$2\frac{3}{4}$	4E	$7\frac{1}{16}$	$1\frac{1}{8}$

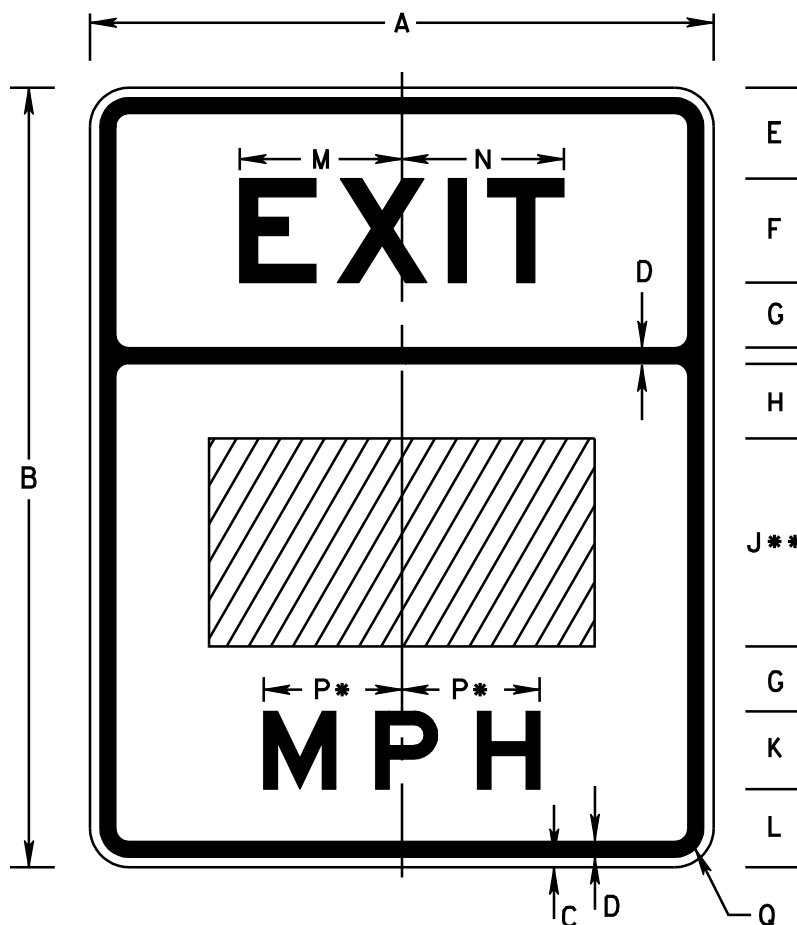
* - INCREASE SPACING 100%

** - OPTICALLY SPACE NUMERALS ABOUT VERTICAL CENTERLINE.

ADVISORY SPEED OF 30 MPH OR LESS WILL BE FABRICATED IN 24" SIZE ONLY.

24" - WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS

THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS

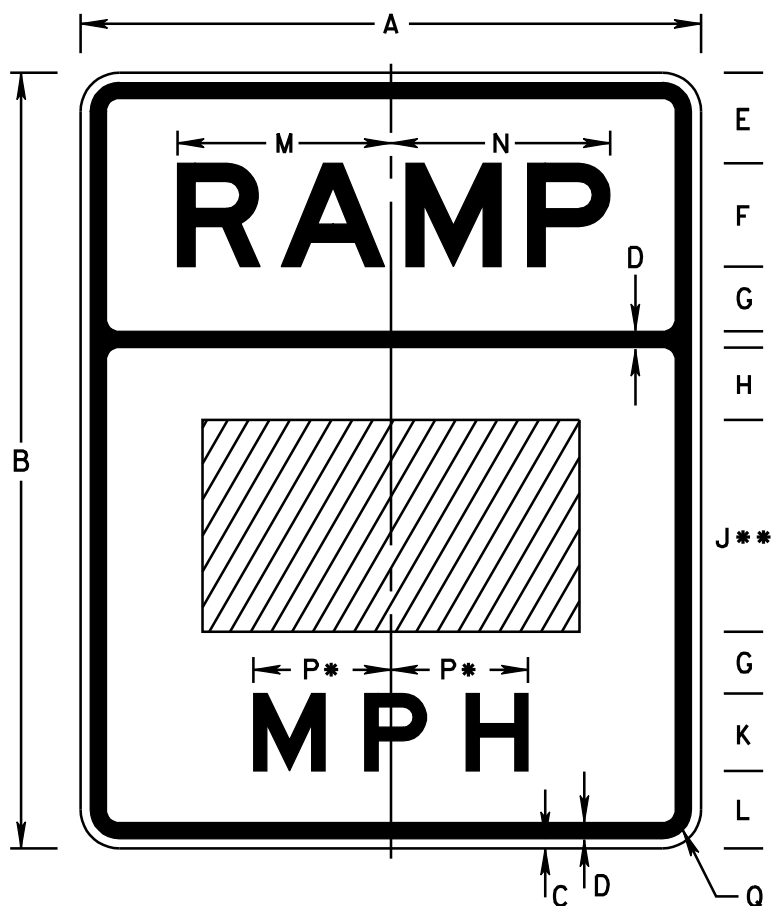
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
48	60	$\frac{3}{4}$	$1\frac{1}{4}$	7	8E	5	$5\frac{3}{4}$	16E	6E	6	$12\frac{1}{4}$	$12\frac{3}{4}$	$10\frac{5}{8}$	$2\frac{1}{4}$

* - INCREASE SPACING 100%

** - OPTICALLY SPACE NUMERALS ABOUT VERTICAL CENTERLINE.



COLORS

LEGEND - BLACK (NON-REF)

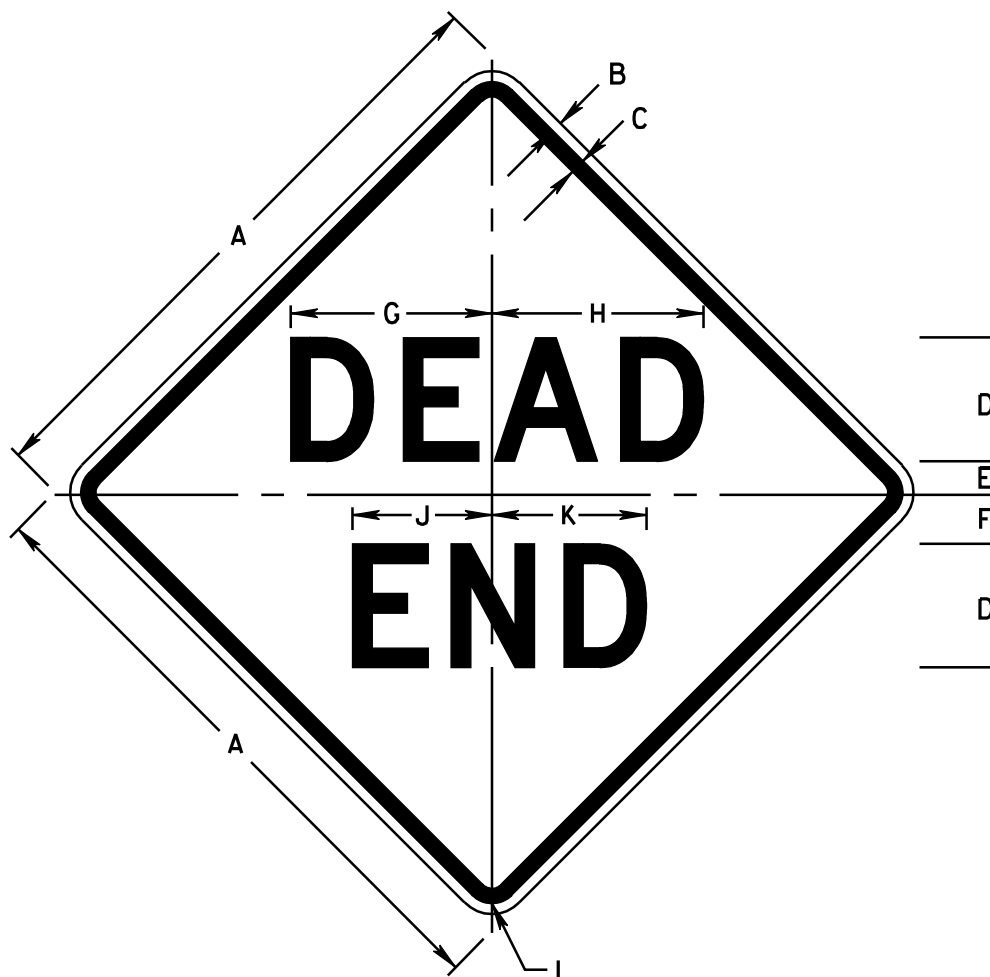
BACKGROUND - YELLOW (REF)

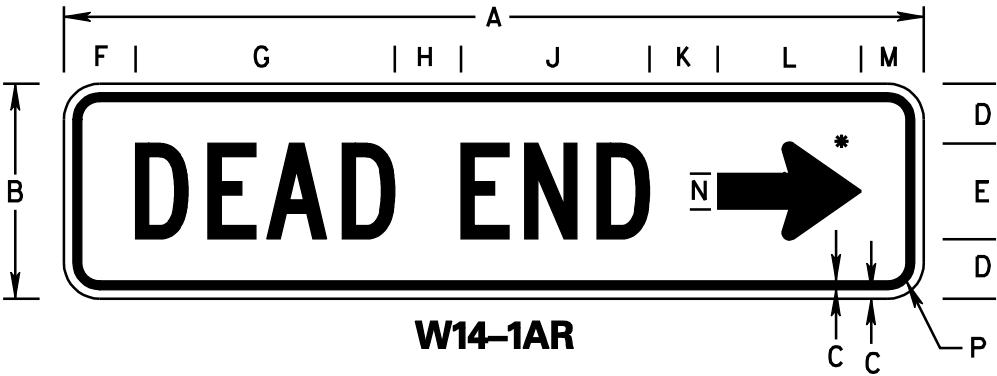
DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
24	30	$\frac{3}{8}$	$\frac{5}{8}$	$3\frac{1}{2}$	4E	$2\frac{1}{2}$	$2\frac{7}{8}$	8E	3E	3	$8\frac{1}{4}$	$8\frac{1}{2}$	$5\frac{5}{16}$	$1\frac{1}{8}$
36	48	$\frac{5}{8}$	$\frac{7}{8}$	6	6E	4	$5\frac{1}{8}$	12E	4E	6	$12\frac{3}{8}$	$12\frac{3}{4}$	$7\frac{1}{16}$	$1\frac{5}{8}$
48	60	$\frac{3}{4}$	$1\frac{1}{4}$	7	8E	5	$5\frac{3}{4}$	16E	6E	6	$16\frac{1}{2}$	17	$10\frac{5}{8}$	$2\frac{1}{4}$

* - INCREASE SPACING 100%

** - OPTICALLY SPACE NUMERALS ABOUT VERTICAL CENTERLINE.





W14-1AR



W14-1AL

COLORS

LEGEND - BLACK (NON-REF)

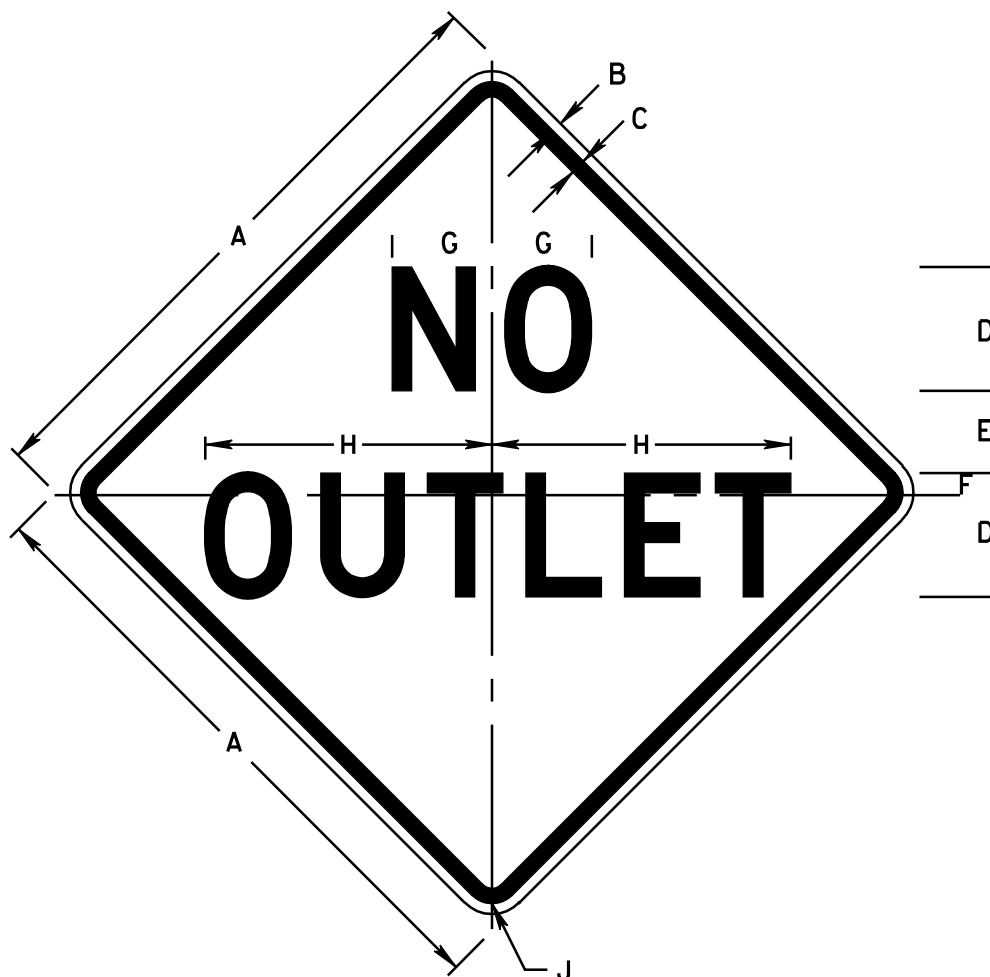
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P
30	6	3/8	1 1/2	3C	3	8 1/8	2 3/4	5 5/16	2 3/4	4 1/2	3	1 1/8	1 1/8
36	9	3/8	2 1/2	4C	3	10 7/8	2 7/8	8 1/16	2 11/16	6	2 5/8	1 1/2	1 1/8

* - SEE APPENDIX FOR ARROW DESIGN

W14-1AR CODE	
30"x6"	
36"x9"	
W14-1AL CODE	
30"x6"	
36"x9"	



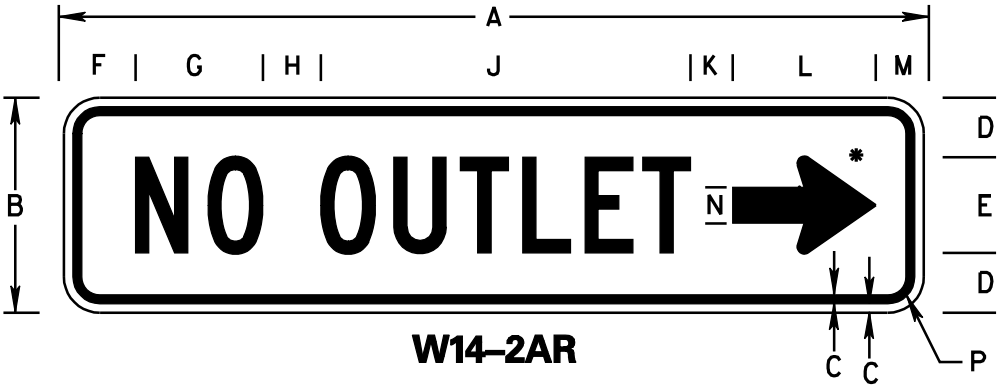
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
30	$\frac{1}{2}$	$\frac{3}{4}$	6D	4	$1\frac{5}{16}$	$5\frac{3}{16}$	$14\frac{3}{16}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	7D	5	$1\frac{1}{8}$	$6\frac{1}{16}$	$16\frac{9}{16}$	$1\frac{5}{8}$



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P
30	6	3/8	1 1/2	3C	2 5/16	4	2 1/2	11 7/8	2 1/2	4 1/2	2 5/16	1 1/8	1 1/8
36	9	3/8	2 1/2	4C	3	5 3/8	2 3/8	15 1/2	1 3/4	6	2	1 1/2	1 1/8

* - SEE APPENDIX FOR ARROW DESIGN

W14-2AR CODE	
30"x6"	
36"x9"	
W14-2AL CODE	
30"x6"	
36"x9"	



COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

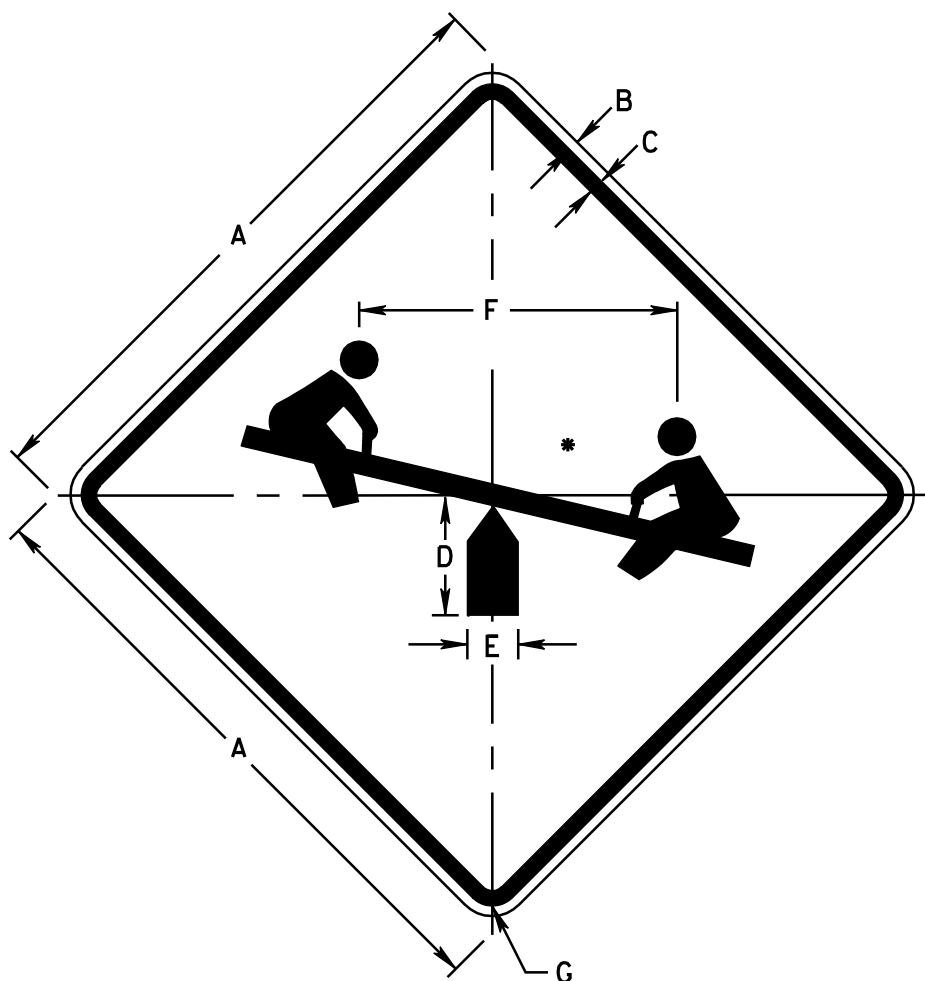
DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N
48	36	$\frac{5}{8}$	$\frac{7}{8}$	$8\frac{1}{2}$	5D	5C	2	3	8	$26\frac{13}{16}$	$12\frac{3}{4}$	$1\frac{5}{8}$

* - REDUCE SPACING 20%

** - REDUCE SPACING 35%

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



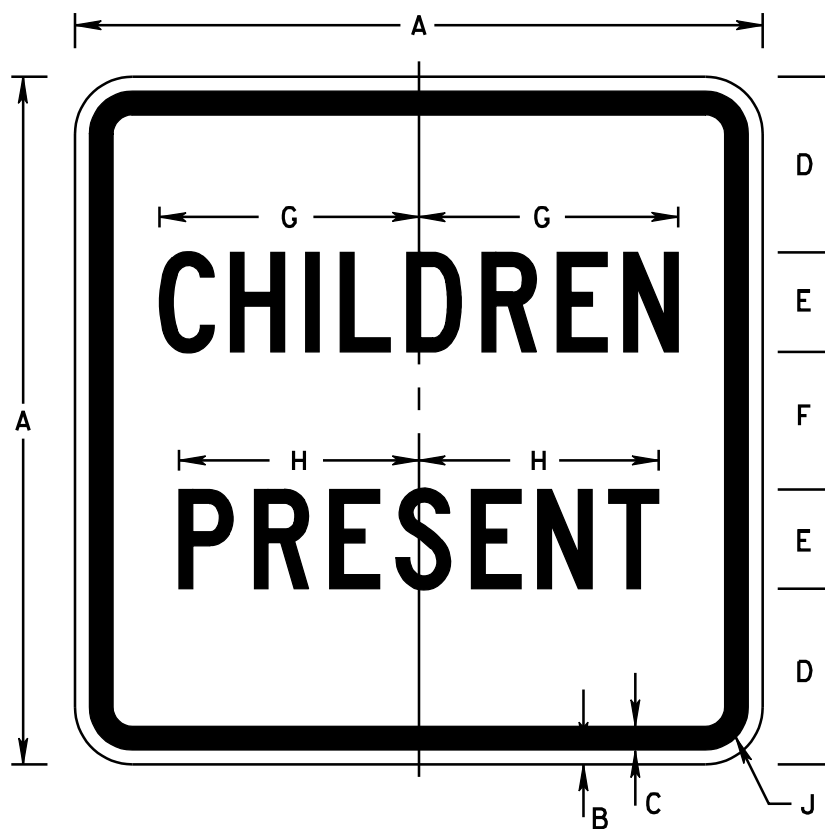
COLORS

SYMBOL - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G
30	$\frac{1}{2}$	$\frac{3}{4}$	$5\frac{3}{4}$	$2\frac{1}{2}$	$15\frac{1}{2}$	$1\frac{3}{8}$
36	$\frac{5}{8}$	$\frac{7}{8}$	7	3	$18\frac{5}{8}$	$1\frac{5}{8}$

* - SEE APPENDIX FOR SYMBOL DESIGN
TO BE USED IN CONJUNCTION WITH W15-101



COLORS

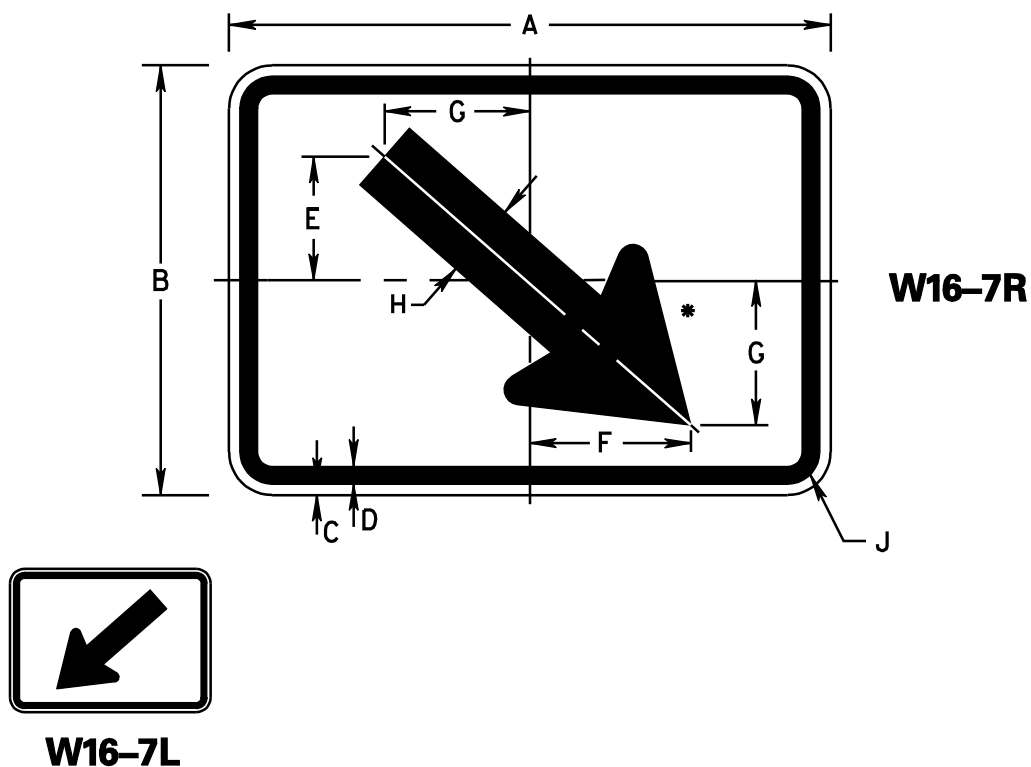
LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
18	$\frac{3}{8}$	$\frac{5}{8}$	$2\frac{5}{8}$	$2\frac{5}{8}$	$2\frac{1}{2}$	$6\frac{13}{16}$	$6\frac{5}{16}$	$1\frac{1}{8}$

TO BE USED IN CONJUNCTION WITH W15-1



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

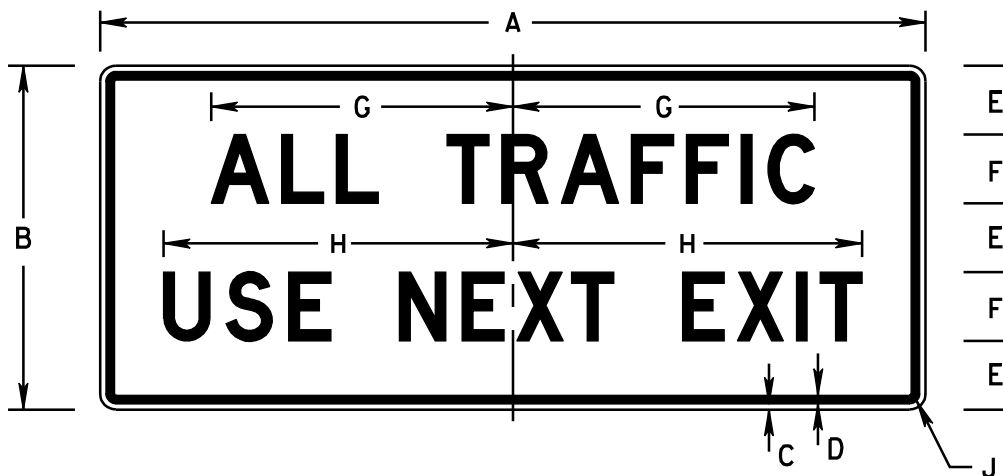
DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
21	15	$\frac{3}{8}$	$\frac{5}{8}$	$4\frac{5}{16}$	$5\frac{5}{8}$	$5\frac{1}{16}$	$2\frac{5}{8}$	$1\frac{1}{8}$
28	21	$\frac{3}{8}$	$\frac{5}{8}$	$5\frac{3}{4}$	$7\frac{1}{2}$	$6\frac{3}{4}$	$3\frac{1}{2}$	$1\frac{1}{8}$

* - SEE APPENDIX FOR ARROW DESIGN

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.

W16-7R CODE		W16-7L CODE	
21"x15"		21"x15"	
28"x21"		28"x21"	
21"x15"M		21"x15"M	
28"x21"M		28"x21"M	



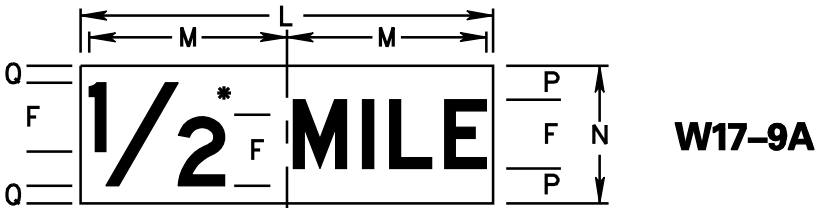
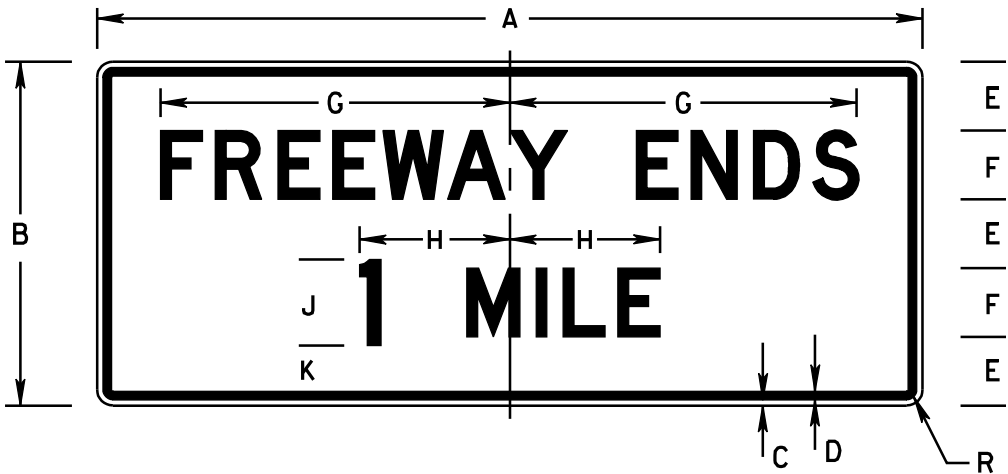
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
144	60	1	1½	12	12D	52¼	60⅜	2¾



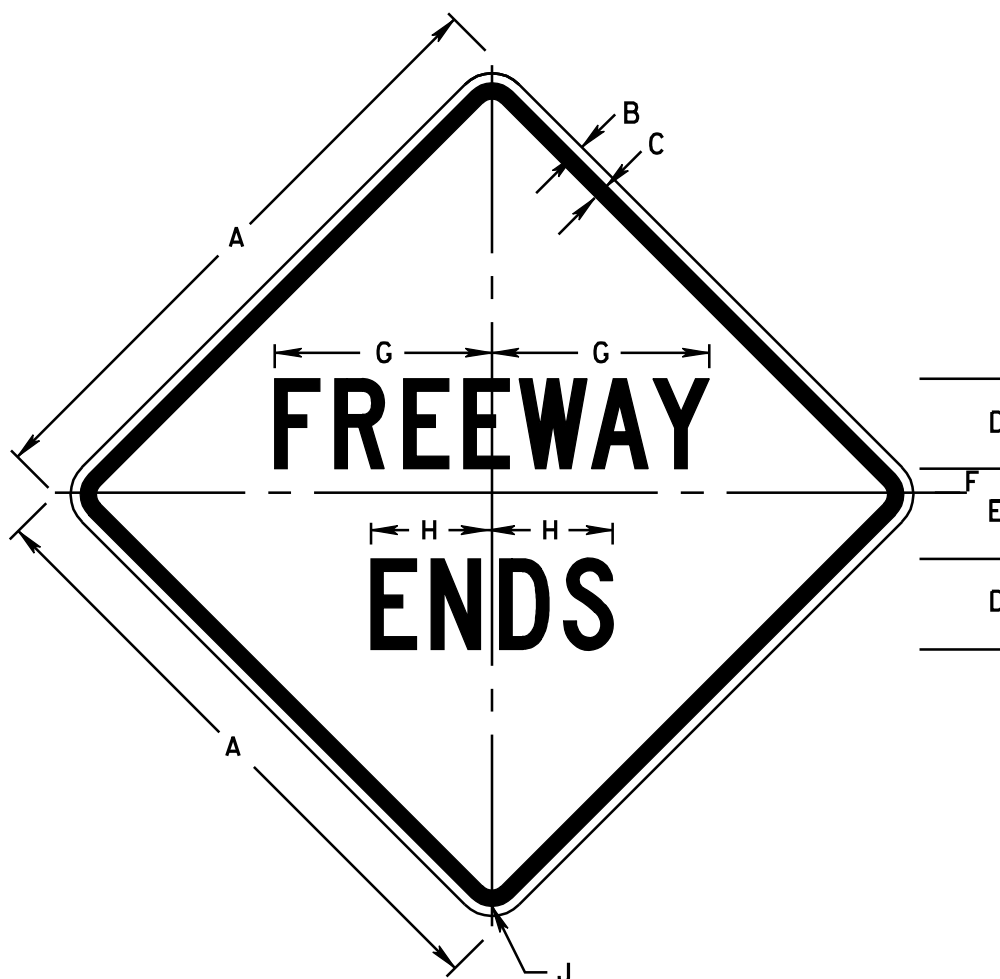
PLAQUE FOR USE WITH W17-9
NO BORDER OR CORNER RADIUS

COLORS
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
144	60	1	1 1/2	12	12D	60 13/16	25 9/16	15E	10 1/2	72	34 13/16	24	6	EQUAL	2 3/4

* - SEE APPENDIX FOR FRACTION DETAILS



COLORS

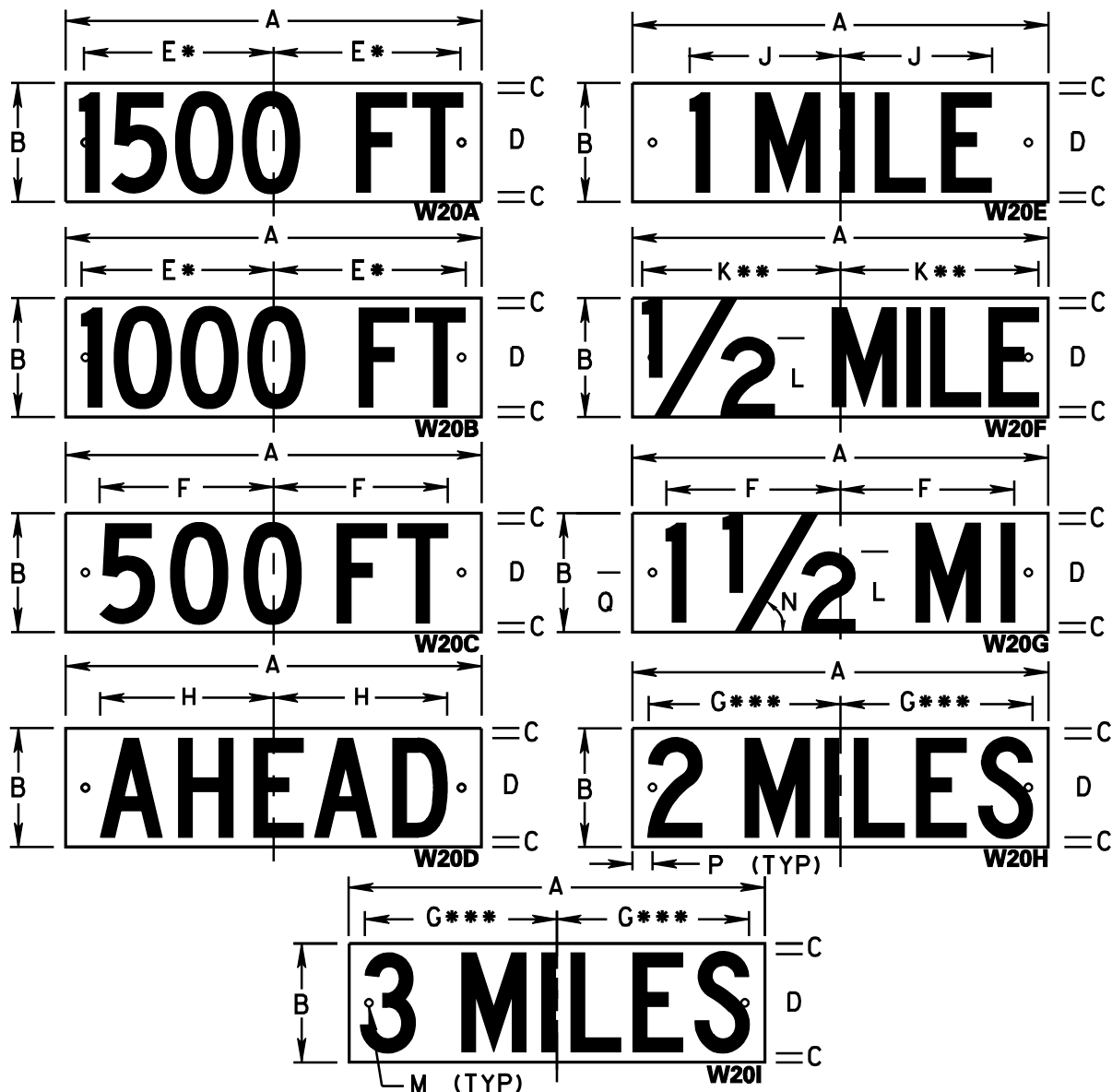
LEGEND - BLACK (NON-REF)
BACKGROUND - YELLOW (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
48	$\frac{3}{4}$	$1\frac{1}{4}$	7C	7	2	$16\frac{7}{8}$	$9\frac{7}{16}$	$2\frac{1}{4}$

PERMANENT CONDITION - USE YELLOW BACKGROUND
WORK ZONE - USE ORANGE BACKGROUND

WHEN USED IN CONSTRUCTION OR MAINTENANCE OPERATIONS
THE SIGN SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND,
AND SHALL HAVE THE SUFFIX "M" ADDED TO THE FABRICATION NUMBER.



COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
21	6	1/2	5C	9 11/16	8 13/16	9 11/16	8 3/4	7 5/8	10	4D	3/8	60°	I	3
28	8	1/2	7C	13 5/16	12 1/8	13 3/4	12 1/4	10 5/8	13 3/4	5D	3/8	60°	1 1/2	4

VISUALLY CENTER FRACTION BAR

* - REDUCE SPACING 40%

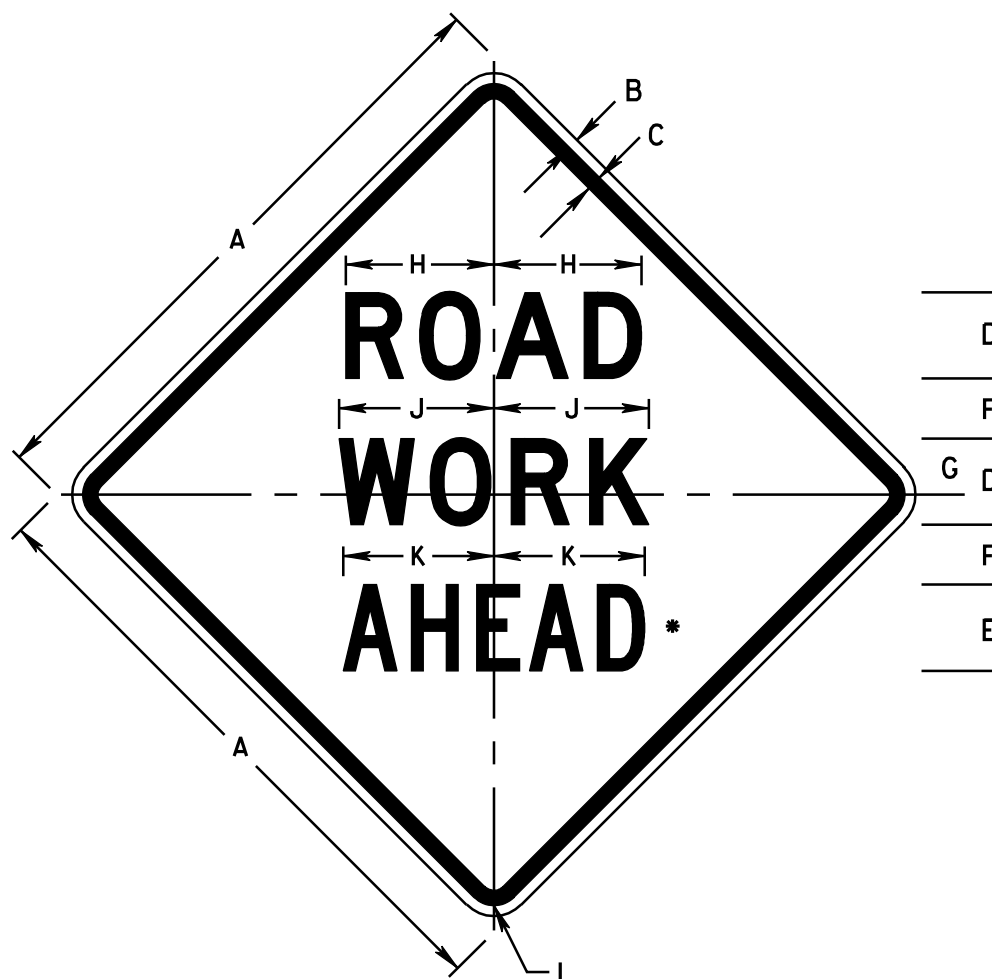
** - REDUCE SPACING 50%

*** - REDUCE SPACING 25%

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

21" x 6"		28" x 8"	
W20A	022001	W20A	022002
W20B		W20B	022008
W20C		W20C	022013
W20D		W20D	
W20E	022018	W20E	022019
W20F	022024	W20F	022025
W20G		W20G	
W20H		W20H	
W20I		W20I	

W20



COLORS

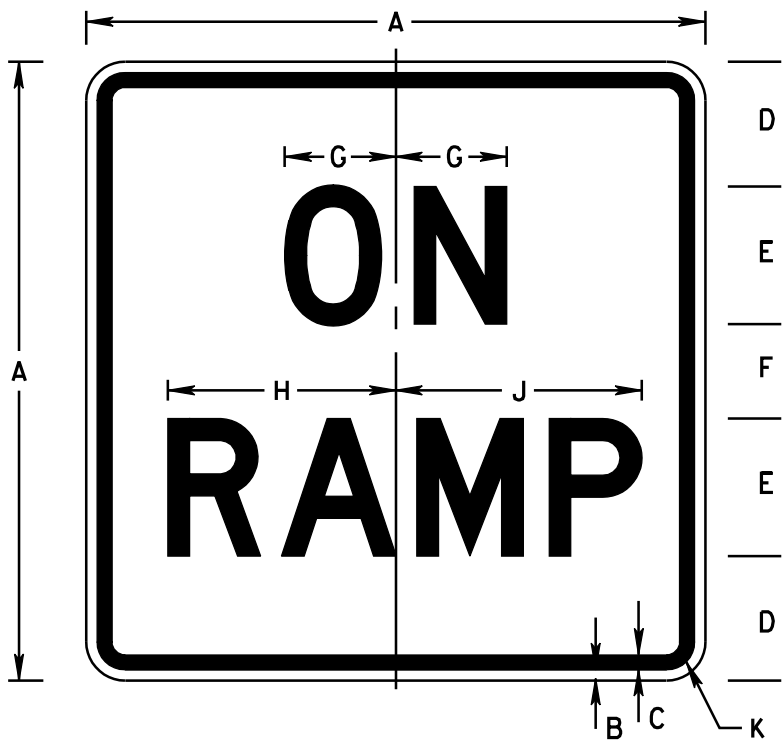
LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	PLAQUE
36	$\frac{5}{8}$	$\frac{7}{8}$	5D	5C	$3\frac{1}{2}$	$3\frac{1}{4}$	$8\frac{5}{8}$	9	$8\frac{3}{4}$	$1\frac{5}{8}$	21 X 6
48	$\frac{3}{4}$	$1\frac{1}{4}$	7D	7C	$4\frac{3}{4}$	$4\frac{1}{2}$	$12\frac{1}{16}$	$12\frac{5}{8}$	$12\frac{1}{4}$	$2\frac{1}{4}$	28 X 8

* - ALTERNATE LINE #3: 500 FT, 1000 FT, 1500 FT, $\frac{1}{2}$ MILE, 1 MILE, $1\frac{1}{2}$ MI, 2 MILES, AND 3 MILES. ALTERNATE LINE #3 MAY BE DIRECT APPLIED COPY OR APPROPRIATE PLAQUE (SEE DETAIL SHEET W20).



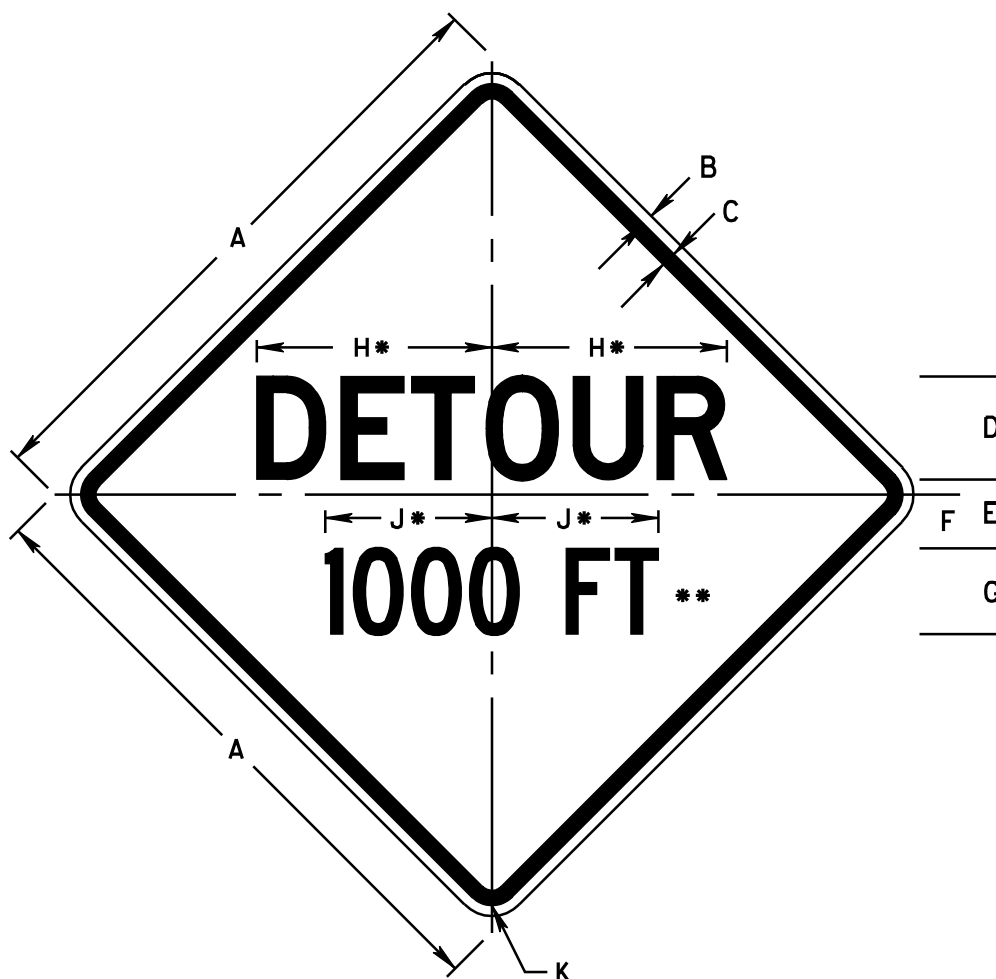
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
36	$\frac{5}{8}$	$\frac{7}{8}$	$7\frac{1}{4}$	8D	$5\frac{1}{2}$	$6\frac{7}{16}$	$13\frac{1}{4}$	$14\frac{3}{8}$	$1\frac{5}{8}$

TO BE USED IN CONJUNCTION WITH OTHER CONSTRUCTION SERIES SIGNS.



COLORS

LEGEND - BLACK (NON-REF)

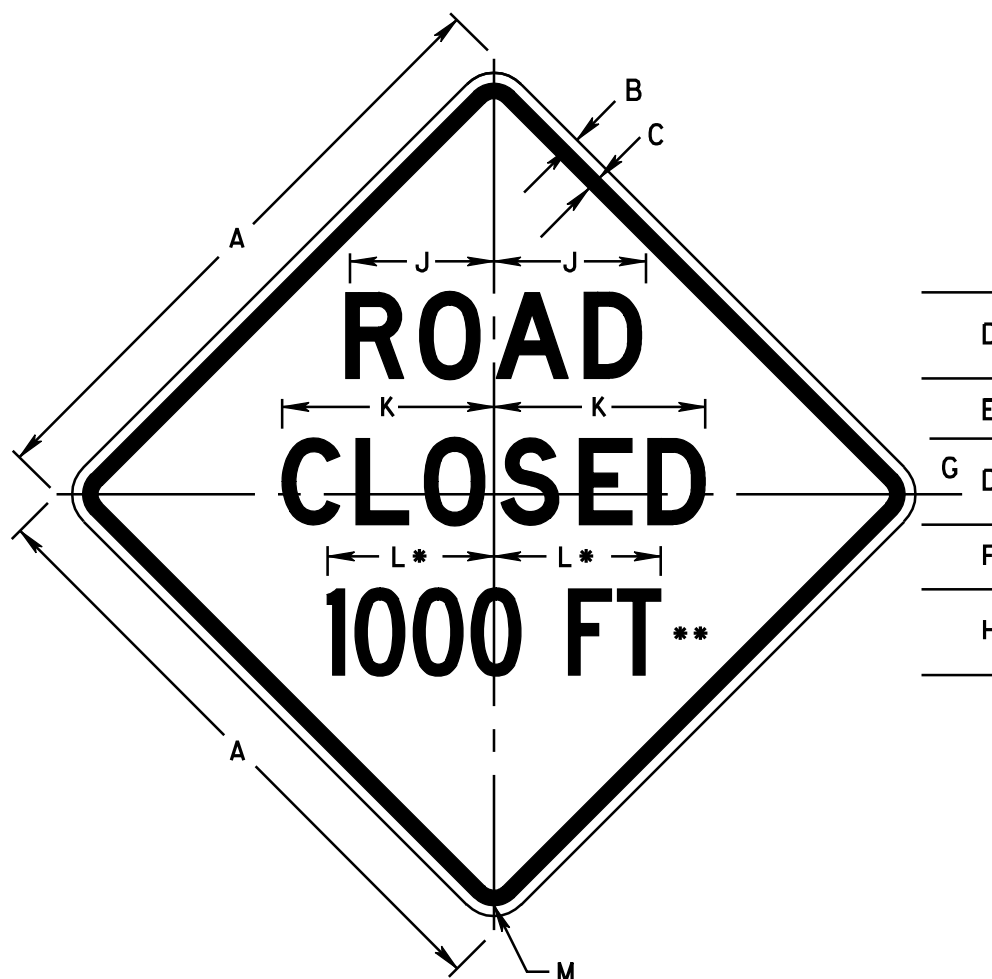
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	PLAQUE
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	4	$3\frac{1}{8}$	5C	$13\frac{11}{16}$	$9\frac{11}{16}$	$1\frac{5}{8}$	21 X 6
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	$5\frac{1}{4}$	4	7C	$18\frac{1}{4}$	$13\frac{5}{16}$	$2\frac{1}{4}$	28 X 8

* - REDUCE SPACING 40%

** - ALTERNATE LINE #2: 500 FT, 1500 FT, AHEAD, $\frac{1}{2}$ MILE, 1 MILE, $1\frac{1}{2}$ MI, 2 MILES, AND 3 MILES. ALTERNATE LINE #2 MAY BE DIRECT APPLIED COPY OR APPROPRIATE PLAQUE (SEE DETAIL SHEET W20).



COLORS

LEGEND - BLACK (NON-REF)

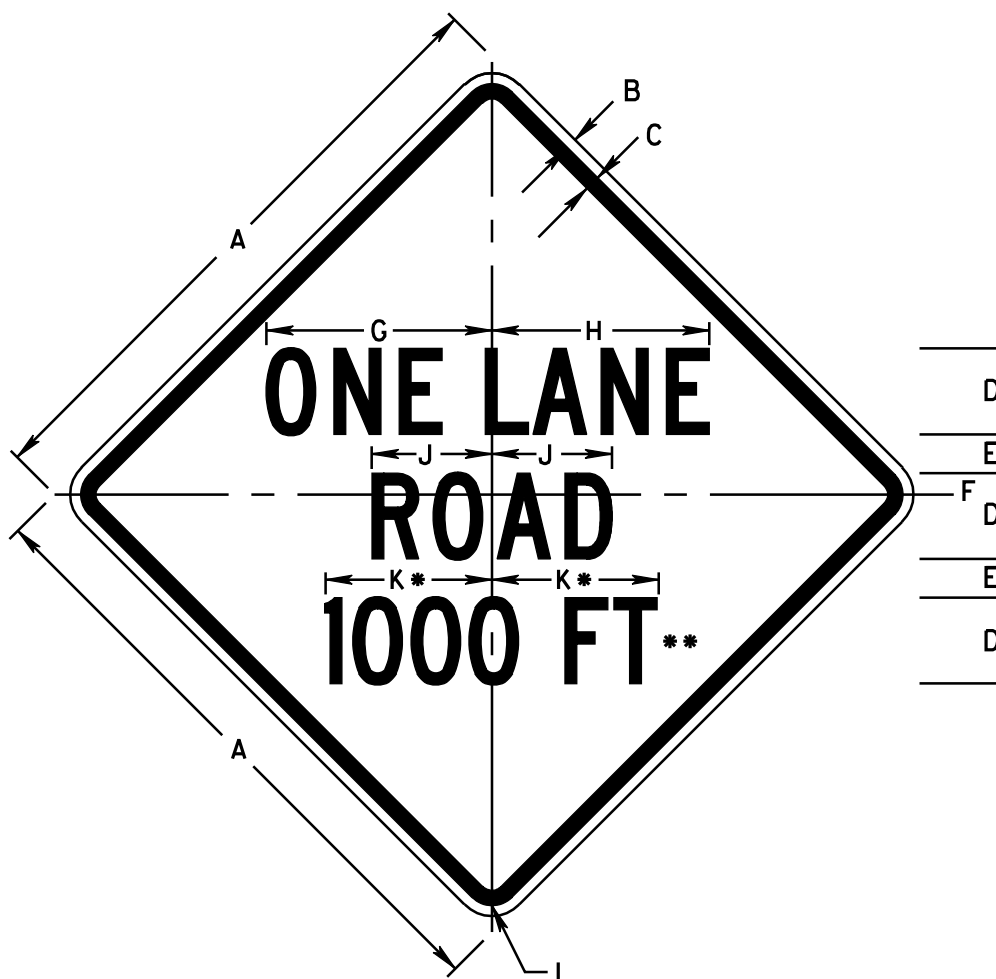
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	PLAQUE
36	$\frac{5}{8}$	$\frac{7}{8}$	5D	$3\frac{1}{2}$	$3\frac{3}{4}$	$3\frac{1}{4}$	5C	$8\frac{5}{8}$	$12\frac{5}{16}$	$9\frac{11}{16}$	$1\frac{5}{8}$	21 X 6
48	$\frac{3}{4}$	$1\frac{1}{4}$	7D	$4\frac{3}{4}$	$5\frac{1}{4}$	$4\frac{1}{2}$	7C	$12\frac{1}{16}$	$17\frac{1}{4}$	$13\frac{5}{16}$	$2\frac{1}{4}$	28 X 8

* - REDUCE SPACING 40%

** - ALTERNATE LINE #3: 500 FT, 1500 FT, AHEAD, $\frac{1}{2}$ MILE, 1 MILE, $1\frac{1}{2}$ MI, 2 MILES, AND 3 MILES. ALTERNATE LINE #3 MAY BE DIRECT APPLIED COPY OR APPROPRIATE PLAQUE (SEE DETAIL SHEET W20).



COLORS

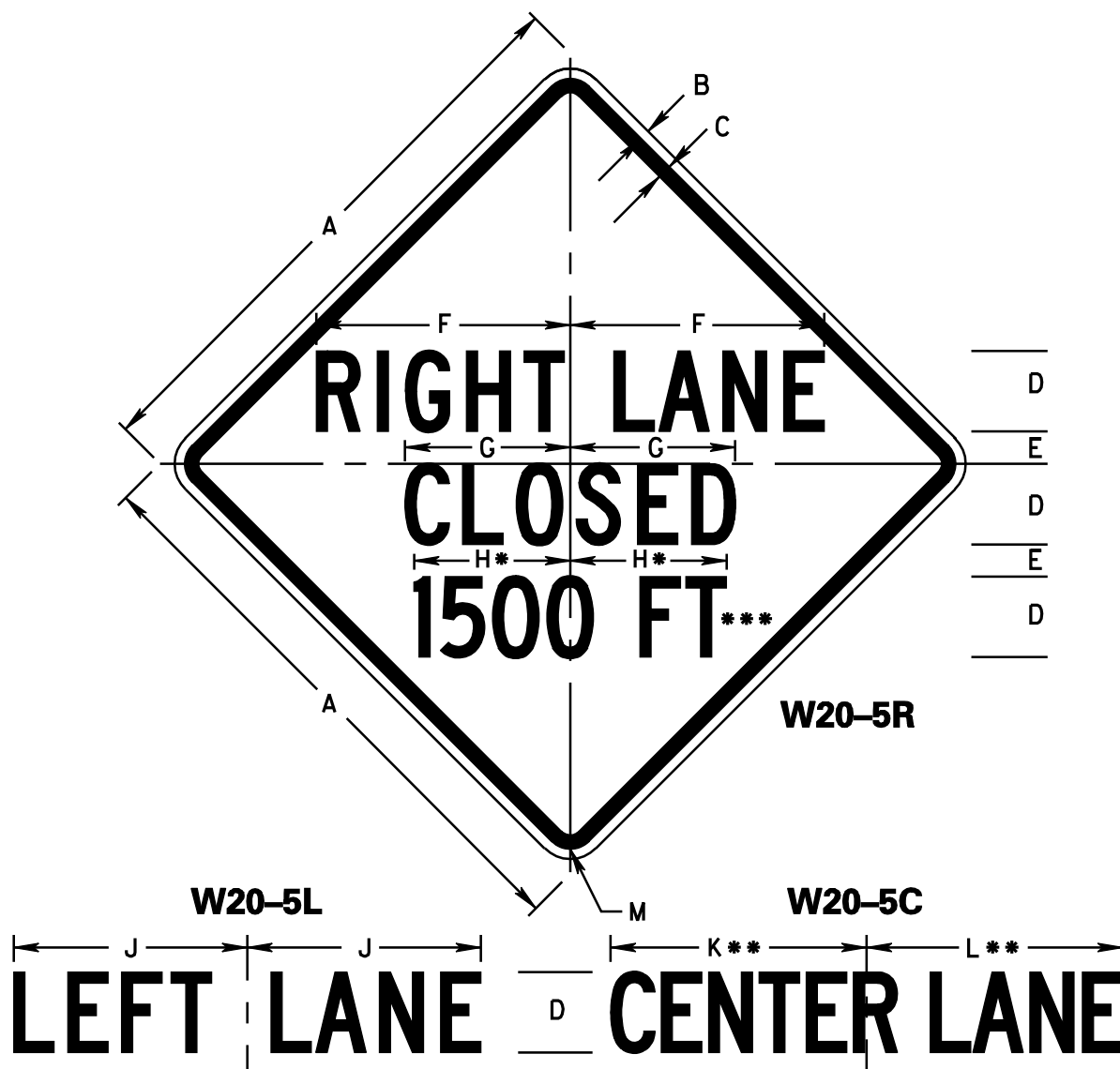
LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	PLAQUE
36	$\frac{5}{8}$	$\frac{7}{8}$	5C	$2\frac{1}{4}$	$1\frac{1}{4}$	$13\frac{1}{8}$	$12\frac{5}{8}$	7	$9\frac{11}{16}$	$1\frac{5}{8}$	21 X 6
48	$\frac{3}{4}$	$1\frac{1}{4}$	7C	$3\frac{1}{8}$	$1\frac{3}{4}$	$18\frac{1}{2}$	$17\frac{3}{4}$	$9\frac{13}{16}$	$13\frac{5}{16}$	$2\frac{1}{4}$	28 X 8

* - REDUCE SPACING 40%

** - ALTERNATE LINE #3: 500 FT, 1500 FT, AHEAD, $\frac{1}{2}$ MILE, 1 MILE, $1\frac{1}{2}$ MI, 2 MILES, AND 3 MILES. ALTERNATE LINE #3 MAY BE DIRECT APPLIED COPY OR APPROPRIATE PLAQUE (SEE DETAIL SHEET W20).



COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	PLAQUE
36	$\frac{5}{8}$	$\frac{7}{8}$	5C	2	$15\frac{3}{4}$	$10\frac{1}{4}$	$9\frac{11}{16}$	$14\frac{1}{2}$	$16\frac{1}{16}$	$15\frac{3}{4}$	$1\frac{5}{8}$	21 X 6
48	$\frac{3}{4}$	$1\frac{1}{4}$	6C	$3\frac{1}{2}$	19	$12\frac{5}{16}$	$11\frac{5}{8}$	$17\frac{1}{16}$	$20\frac{3}{8}$	$19\frac{3}{8}$	$2\frac{1}{4}$	28 X 8

* - REDUCE SPACING 40%

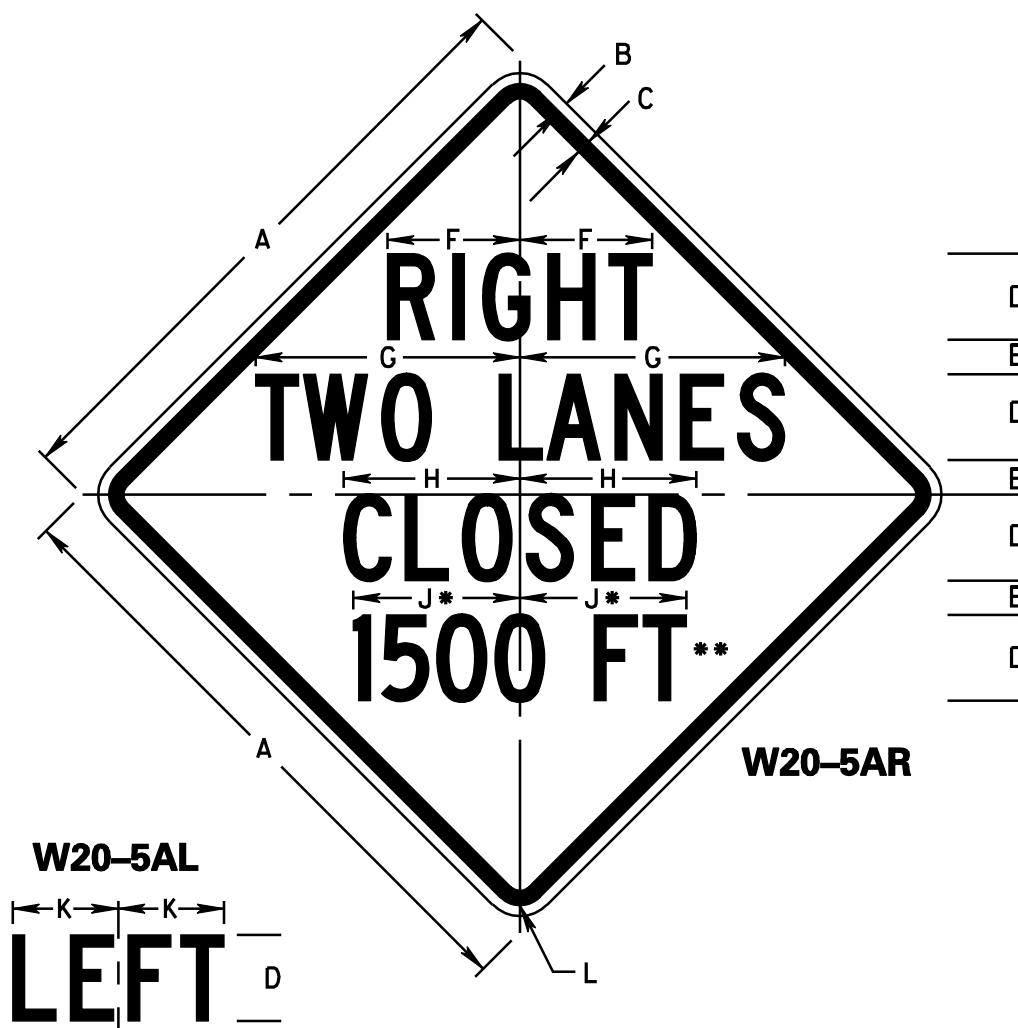
** - REDUCE SPACING 50%

*** - ALTERNATE LINE #3: 500 FT, 1000 FT, AHEAD, $\frac{1}{2}$ MILE, 1 MILE, $1\frac{1}{2}$ MI, 2 MILES, AND 3 MILES. ALTERNATE LINE #3 MAY BE DIRECT APPLIED COPY OR APPROPRIATE PLAQUE (SEE DETAIL SHEET W20).

WV DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
TRAFFIC ENGINEERING DIVISION

W20-5R CODE		W20-5L CODE	
36"		36"	
48"	022065	48"	022060
W20-5C CODE			
36"			
48"	022055		

W20-5



COLORS

LEGEND - BLACK (NON-REF)

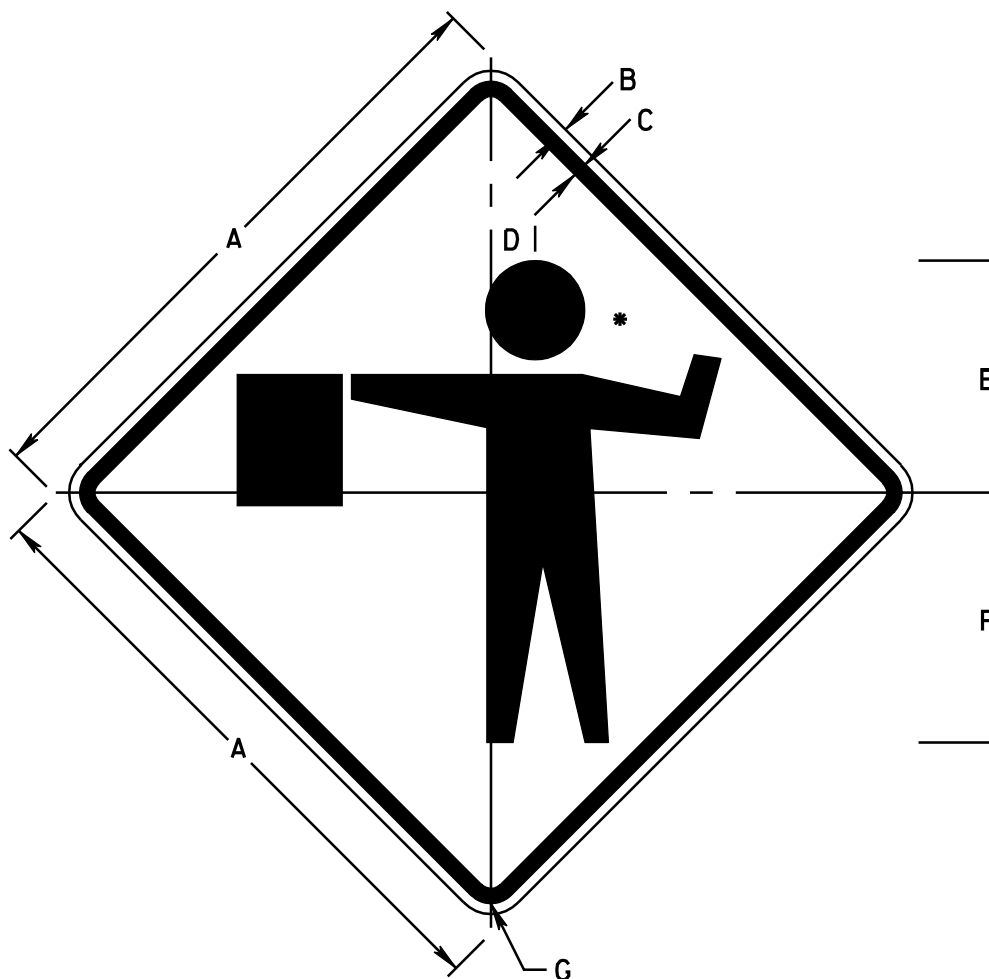
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	PLAQUE
36	$\frac{5}{8}$	$\frac{7}{8}$	5C	2	$7\frac{11}{16}$	$15\frac{3}{8}$	$10\frac{1}{4}$	$9\frac{11}{16}$	$6\frac{1}{8}$	$1\frac{5}{8}$	21 X 6
48	$\frac{3}{4}$	$1\frac{1}{4}$	6C	3	$9\frac{1}{4}$	$19\frac{1}{8}$	$12\frac{5}{16}$	$11\frac{5}{8}$	$7\frac{3}{8}$	$2\frac{1}{4}$	28 X 8

* - REDUCE SPACING 40%

** - ALTERNATE LINE #4: 500 FT, 1000 FT, AHEAD, $\frac{1}{2}$ MILE, 1 MILE, $1\frac{1}{2}$ MI, 2 MILES, AND 3 MILES. ALTERNATE LINE #4 MAY BE DIRECT APPLIED COPY OR APPROPRIATE PLAQUE (SEE DETAIL SHEET W20).



COLORS

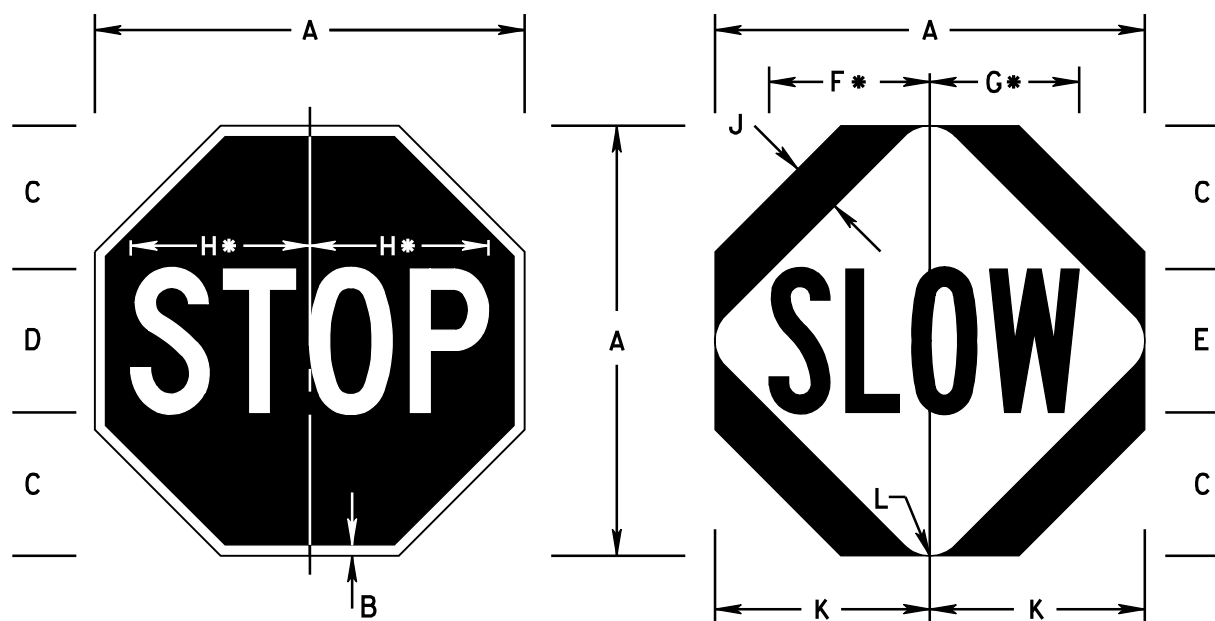
LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G
36	$\frac{5}{8}$	$\frac{7}{8}$	$2\frac{3}{4}$	$13\frac{1}{2}$	$14\frac{5}{8}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$3\frac{3}{4}$	18	$19\frac{1}{2}$	$2\frac{1}{4}$

* - SEE APPENDIX FOR SYMBOL DESIGN



COLORS

LEGEND - WHITE (REF)
BACKGROUND - RED (REF)

* - REDUCE SPACING 40%

COLORS

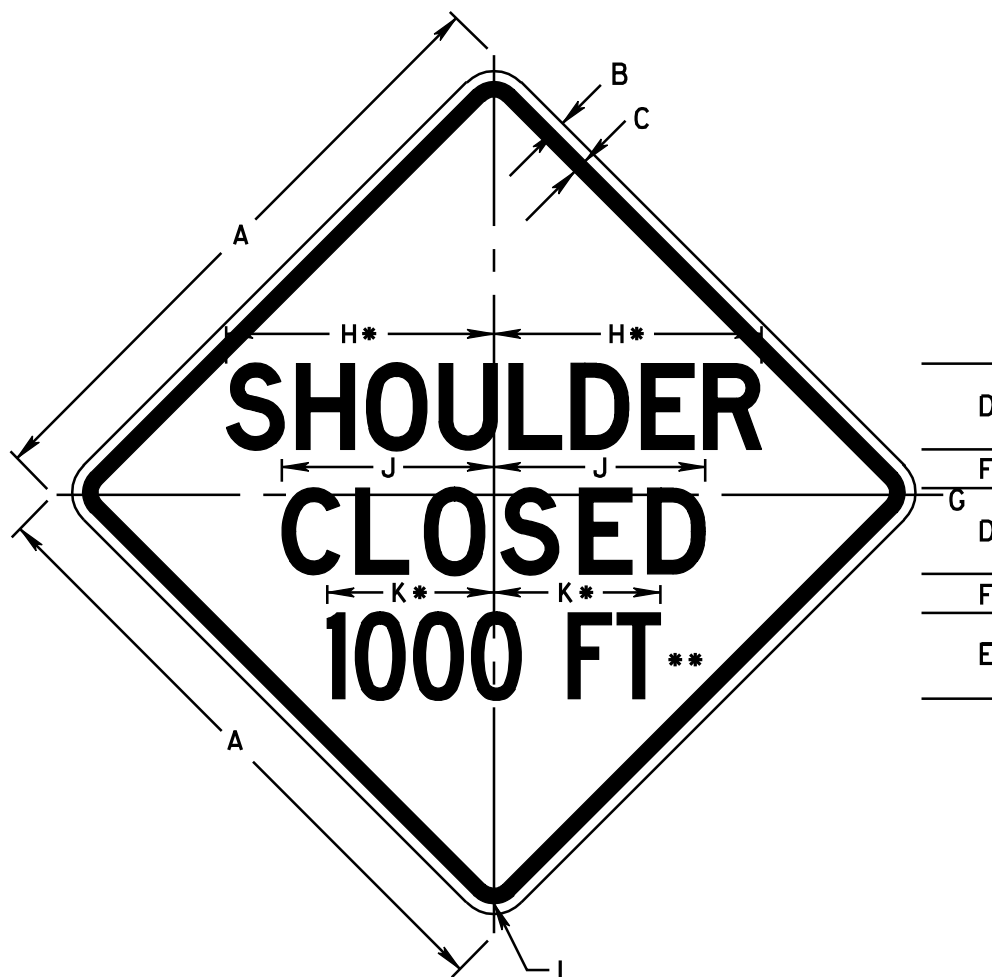
LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)
AREA OUTSIDE DIAMOND - BLACK

* - REDUCE SPACING 40%

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L
18	1/2	6	6C	6B	6 3/4	6 1/4	7 1/2	2 3/6	9	1 1/2

STOP – SLOW PADDLE



COLORS

LEGEND - BLACK (NON-REF)

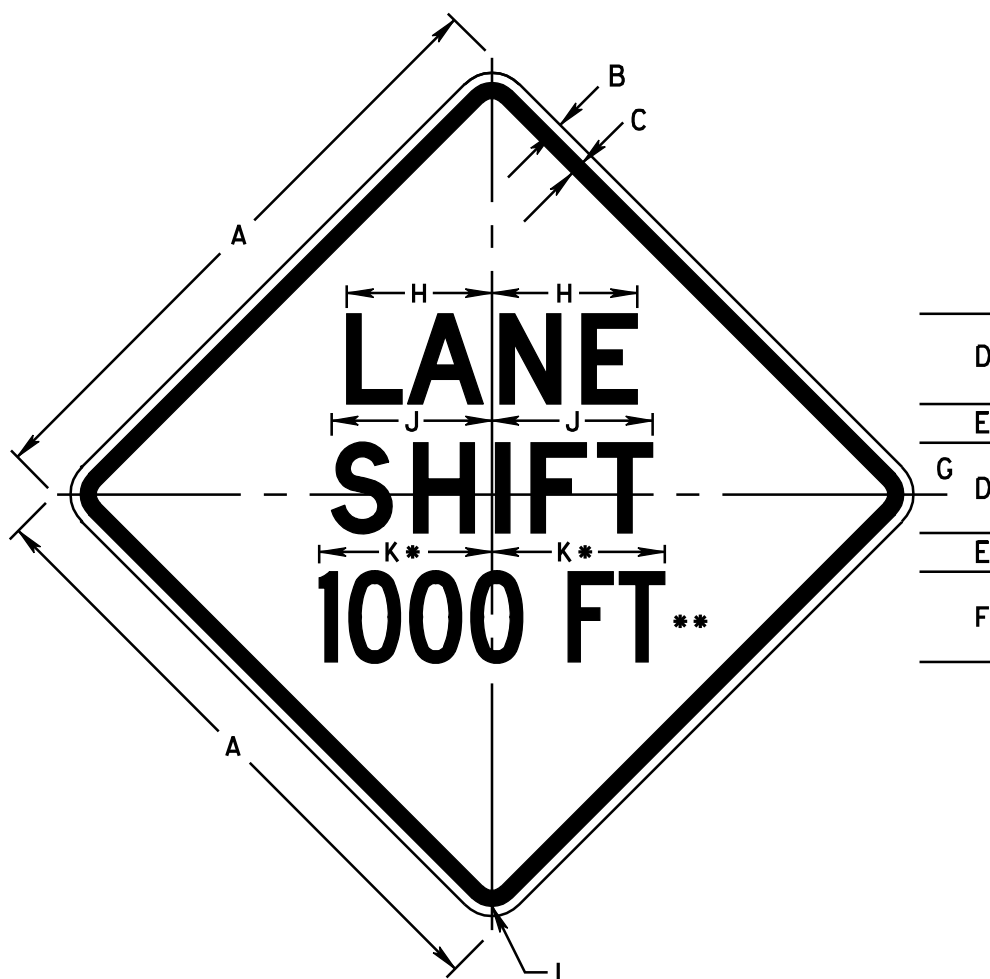
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	PLAQUE
36	$\frac{5}{8}$	$\frac{7}{8}$	5D	5C	$2\frac{1}{4}$	$\frac{1}{4}$	$15\frac{9}{16}$	$12\frac{5}{16}$	$9\frac{11}{16}$	$1\frac{5}{8}$	21 X 6
48	$\frac{3}{4}$	$1\frac{1}{4}$	6D	6C	$3\frac{3}{4}$	$\frac{1}{2}$	$18\frac{11}{16}$	$14\frac{3}{4}$	$11\frac{5}{8}$	$2\frac{1}{4}$	28 X 8

* - REDUCE SPACING 40%

** - ALTERNATE LINE #3: 500 FT, 1500 FT, AHEAD, $\frac{1}{2}$ MILE, 1 MILE, $1\frac{1}{2}$ MI, 2 MILES, AND 3 MILES. ALTERNATE LINE #3 MAY BE DIRECT APPLIED COPY OR APPROPRIATE PLAQUE (SEE DETAIL SHEET W20).



COLORS

LEGEND - BLACK (NON-REF)

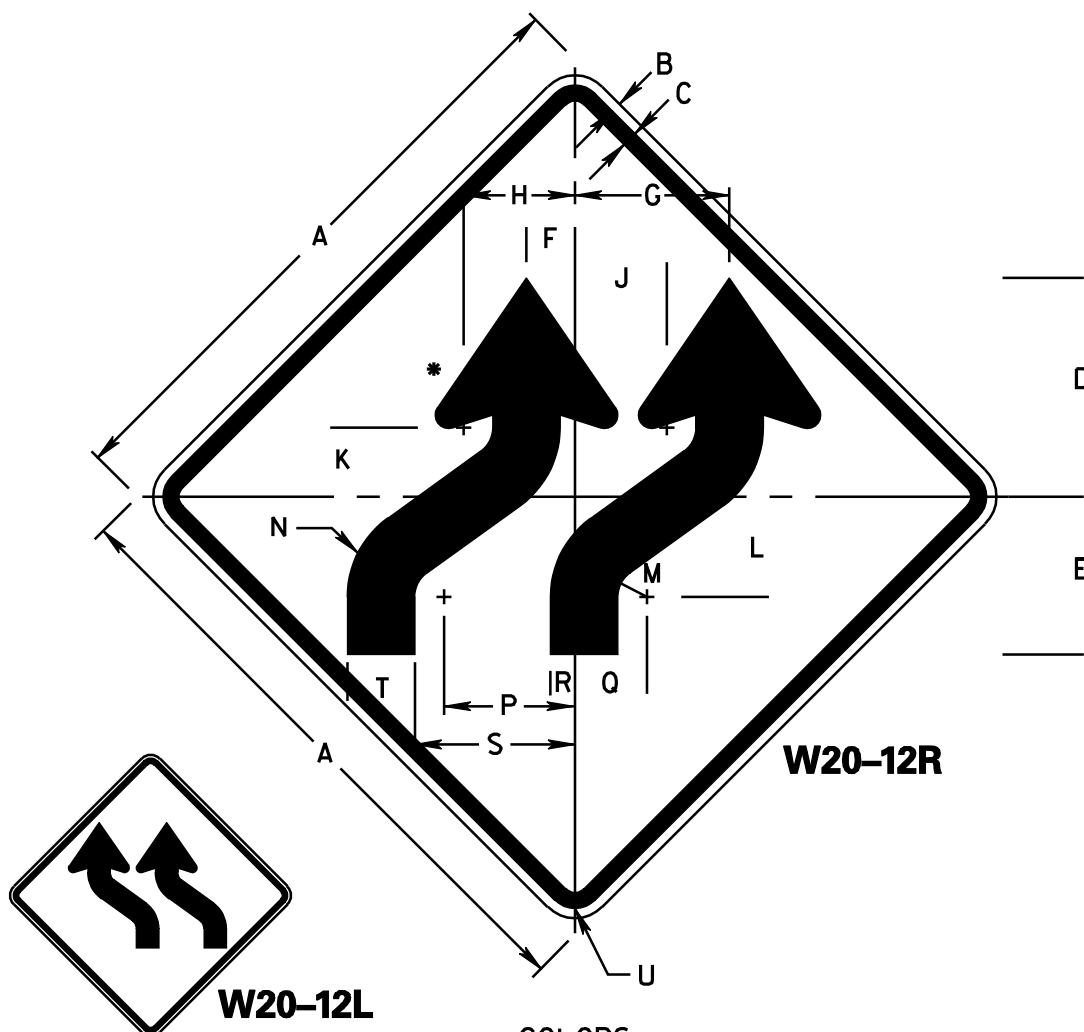
BACKGROUND - ORANGE (REF)

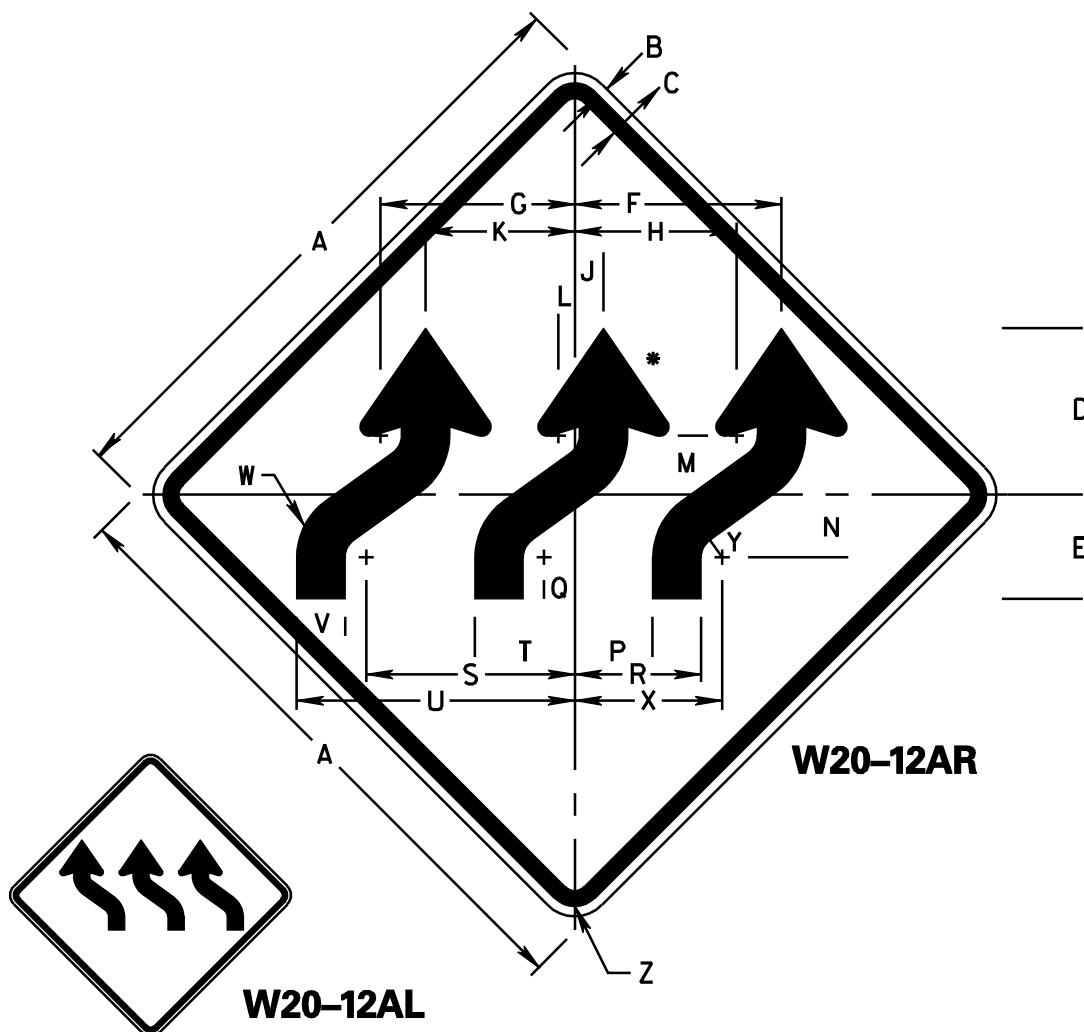
DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	PLAQUE
36	$\frac{5}{8}$	$\frac{7}{8}$	5D	$2\frac{3}{4}$	5C	3	$8\frac{1}{16}$	$8\frac{7}{8}$	$9\frac{11}{16}$	$1\frac{5}{8}$	21 X 6
48	$\frac{3}{4}$	$1\frac{1}{4}$	7D	3	7C	4	$11\frac{1}{4}$	$12\frac{7}{16}$	$13\frac{5}{16}$	$2\frac{1}{4}$	28 X 8

* - REDUCE SPACING 40%

** - ALTERNATE LINE #3: 500 FT, 1500 FT, AHEAD, $\frac{1}{2}$ MILE, 1 MILE, $1\frac{1}{2}$ MI, 2 MILES, AND 3 MILES. ALTERNATE LINE #3 MAY BE DIRECT APPLIED COPY OR APPROPRIATE PLAQUE (SEE DETAIL SHEET W20).





COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

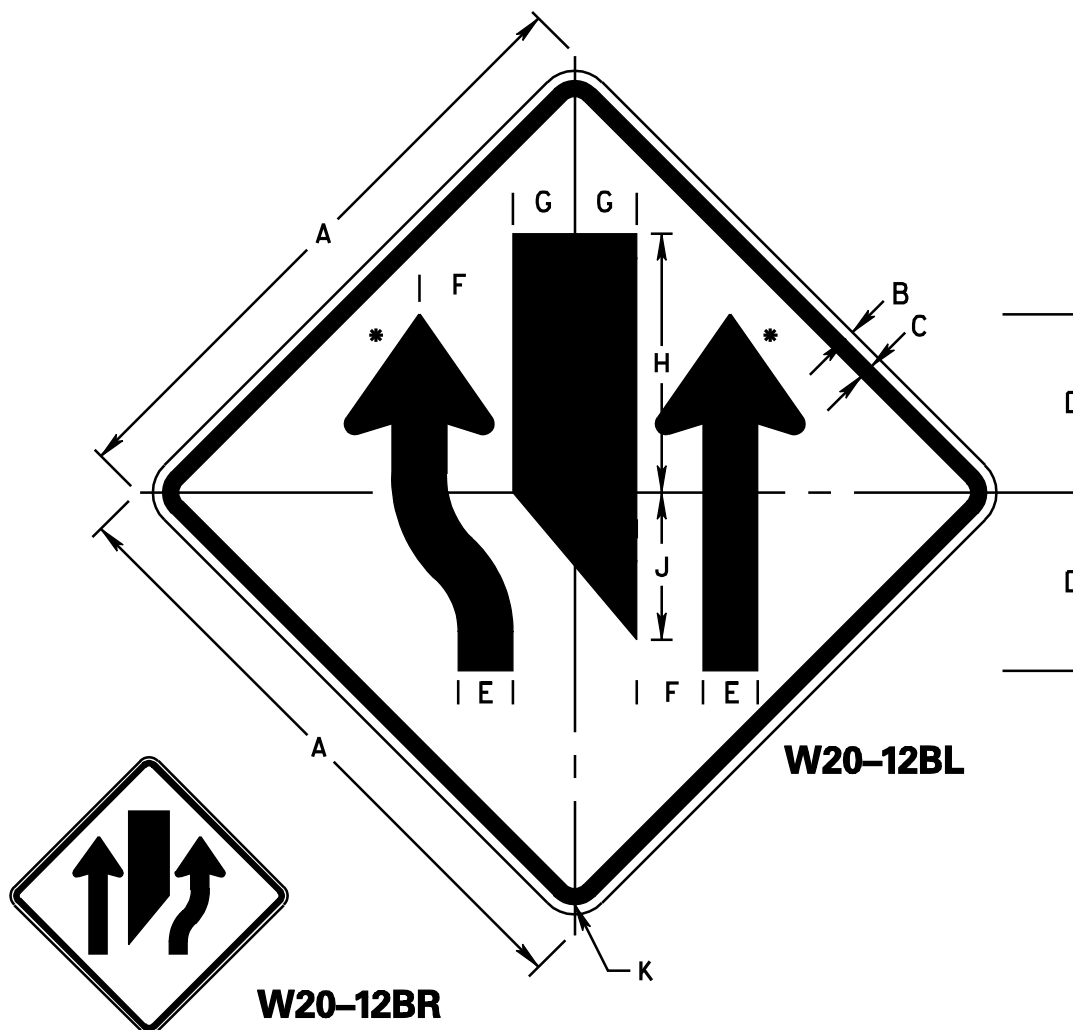
DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P
36	$\frac{5}{8}$	$\frac{7}{8}$	$9\frac{11}{16}$	$6\frac{1}{16}$	12	$11\frac{5}{16}$	$9\frac{3}{8}$	$1\frac{11}{16}$	$8\frac{11}{16}$	$\frac{15}{16}$	$3\frac{7}{16}$	$3\frac{5}{8}$	$4\frac{1}{2}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$12\frac{15}{16}$	$8\frac{1}{16}$	16	$15\frac{3}{16}$	$12\frac{1}{2}$	$2\frac{1}{4}$	$11\frac{9}{16}$	$1\frac{1}{4}$	$4\frac{9}{16}$	$4\frac{13}{16}$	$6\frac{1}{16}$

Q	R	S	T	U	V	W	X	Y	Z
$1\frac{13}{16}$	$7\frac{3}{8}$	$12\frac{1}{8}$	$5\frac{13}{16}$	$16\frac{3}{16}$	$2\frac{13}{16}$	$4\frac{1}{16}$	$8\frac{9}{16}$	$1\frac{3}{16}$	$1\frac{5}{8}$
$2\frac{3}{8}$	$9\frac{13}{16}$	$16\frac{3}{16}$	$7\frac{3}{4}$	$21\frac{9}{16}$	$3\frac{3}{4}$	$5\frac{3}{8}$	$11\frac{7}{16}$	$1\frac{5}{8}$	$2\frac{1}{4}$

* - SEE APPENDIX FOR ARROW DESIGN

W20-12AR CODE	W20-12AL CODE
36"	36"
48"	48"

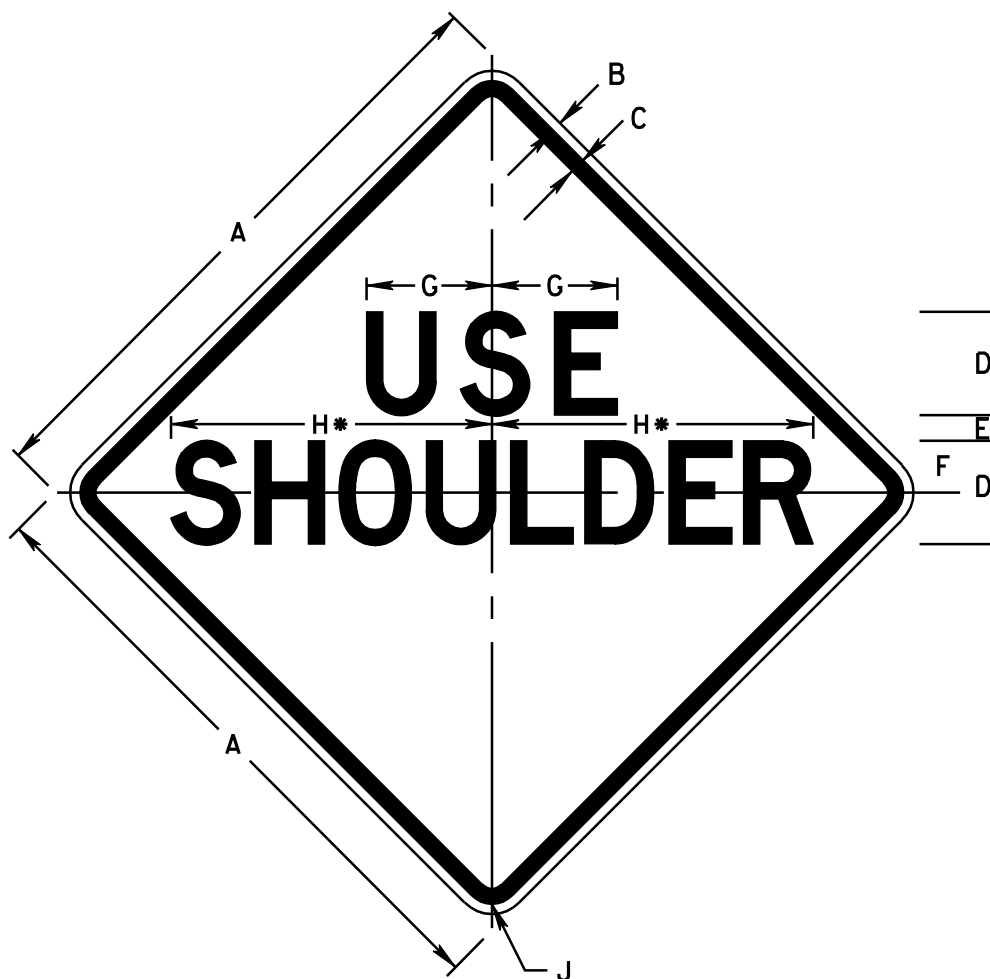


COLORS
 LEGEND - BLACK (NON-REF)
 BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
36	$\frac{5}{8}$	$\frac{7}{8}$	$10\frac{3}{8}$	$3\frac{3}{16}$	$5\frac{7}{16}$	$3\frac{5}{8}$	$15\frac{1}{16}$	$8\frac{9}{16}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	$13\frac{13}{16}$	$4\frac{3}{16}$	$7\frac{1}{4}$	$4\frac{13}{16}$	$20\frac{1}{16}$	$11\frac{3}{8}$	$2\frac{1}{4}$

* - SEE APPENDIX FOR ARROW DESIGN



COLORS

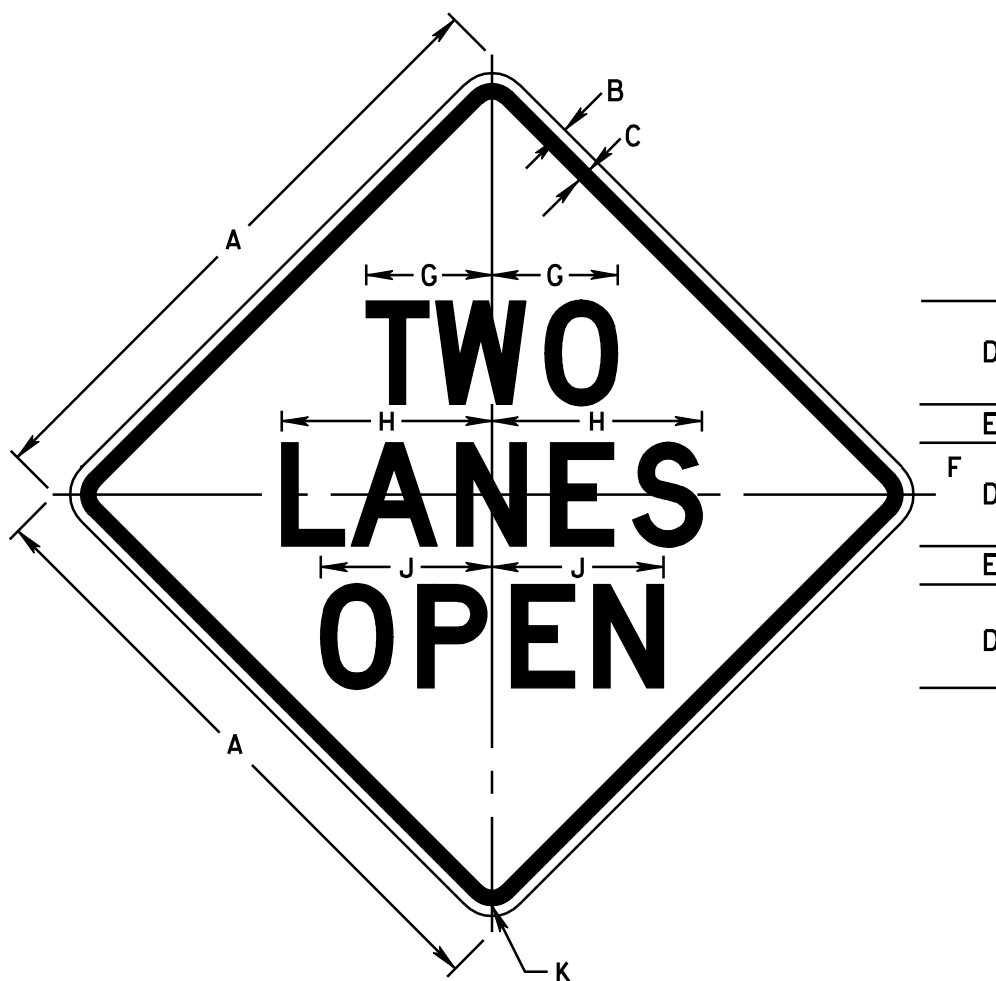
LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	2	3	$7\frac{5}{16}$	$18\frac{11}{16}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	2	4	$9\frac{11}{16}$	$24\frac{7}{8}$	$2\frac{1}{4}$

* - REDUCE SPACING 40%

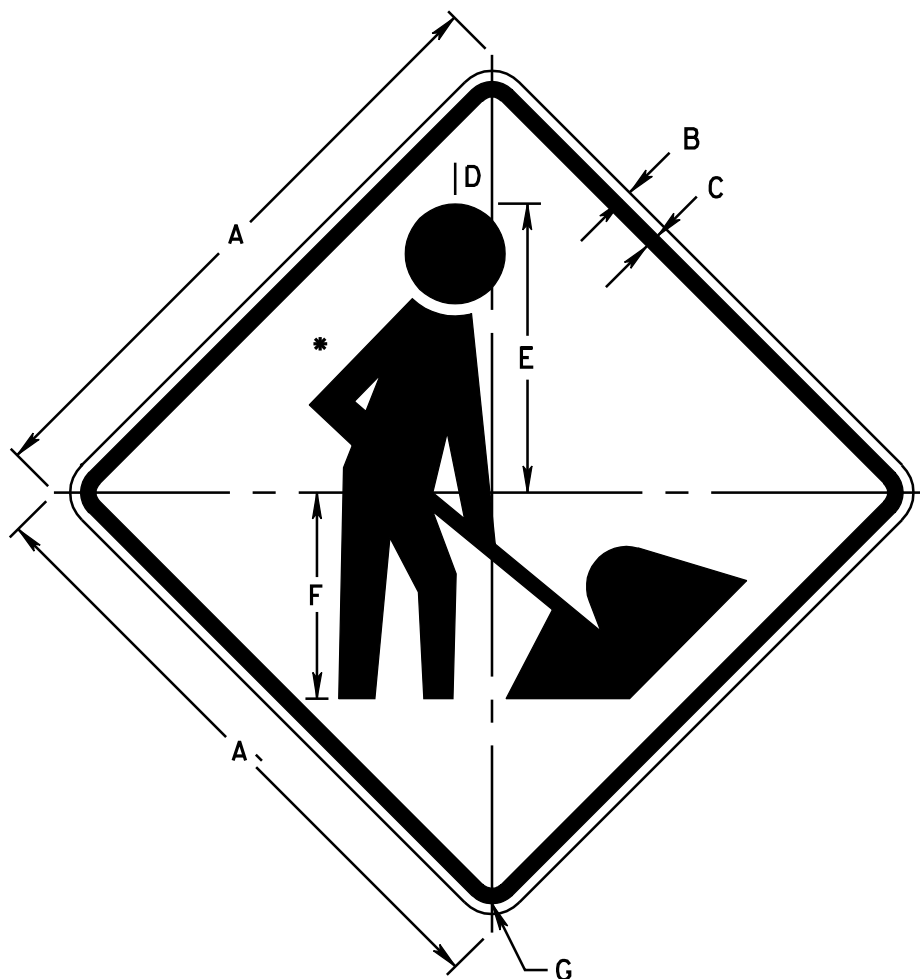


COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	$2\frac{1}{4}$	3	$7\frac{5}{16}$	$12\frac{1}{4}$	$9\frac{15}{16}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	3	4	$9\frac{3}{4}$	$16\frac{5}{16}$	$13\frac{5}{16}$	$2\frac{1}{4}$



COLORS

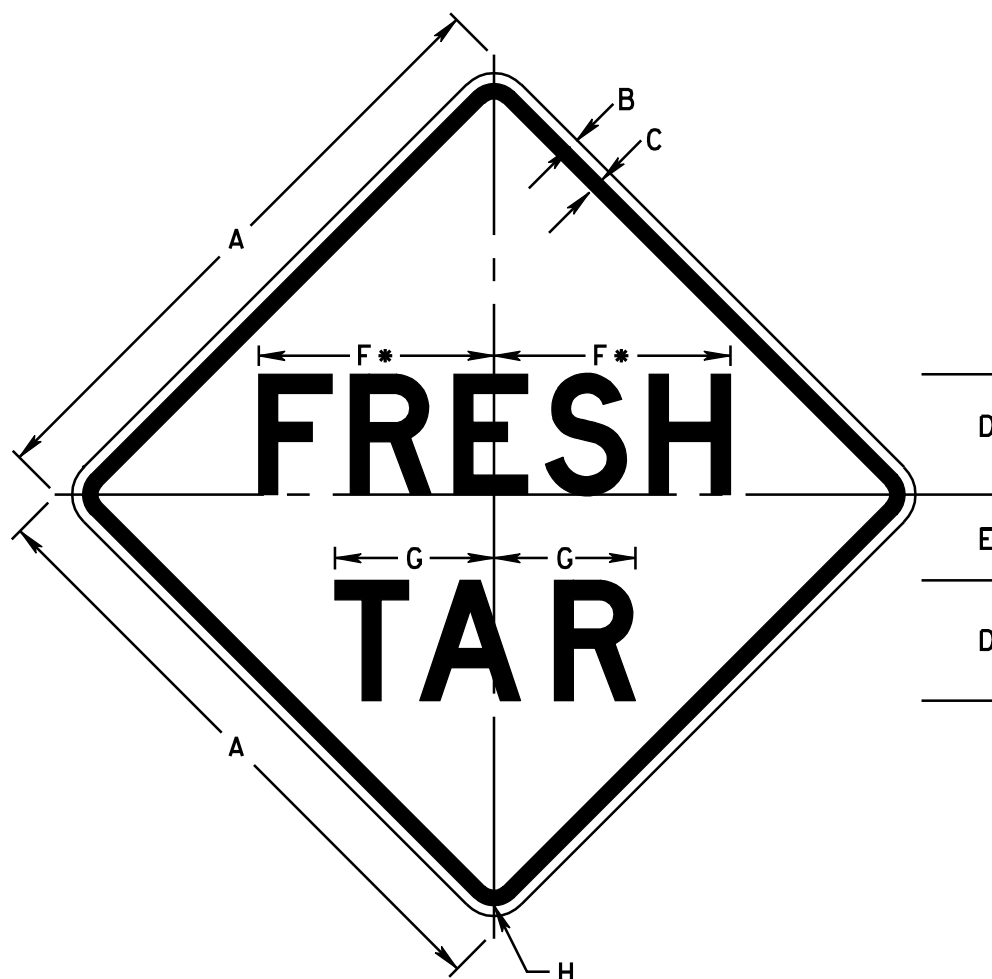
LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G
36	$\frac{5}{8}$	$\frac{7}{8}$	$2\frac{1}{4}$	$16\frac{7}{8}$	12	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	3	$22\frac{3}{8}$	16	$2\frac{1}{4}$

* - SEE APPENDIX FOR SYMBOL DESIGN



COLORS

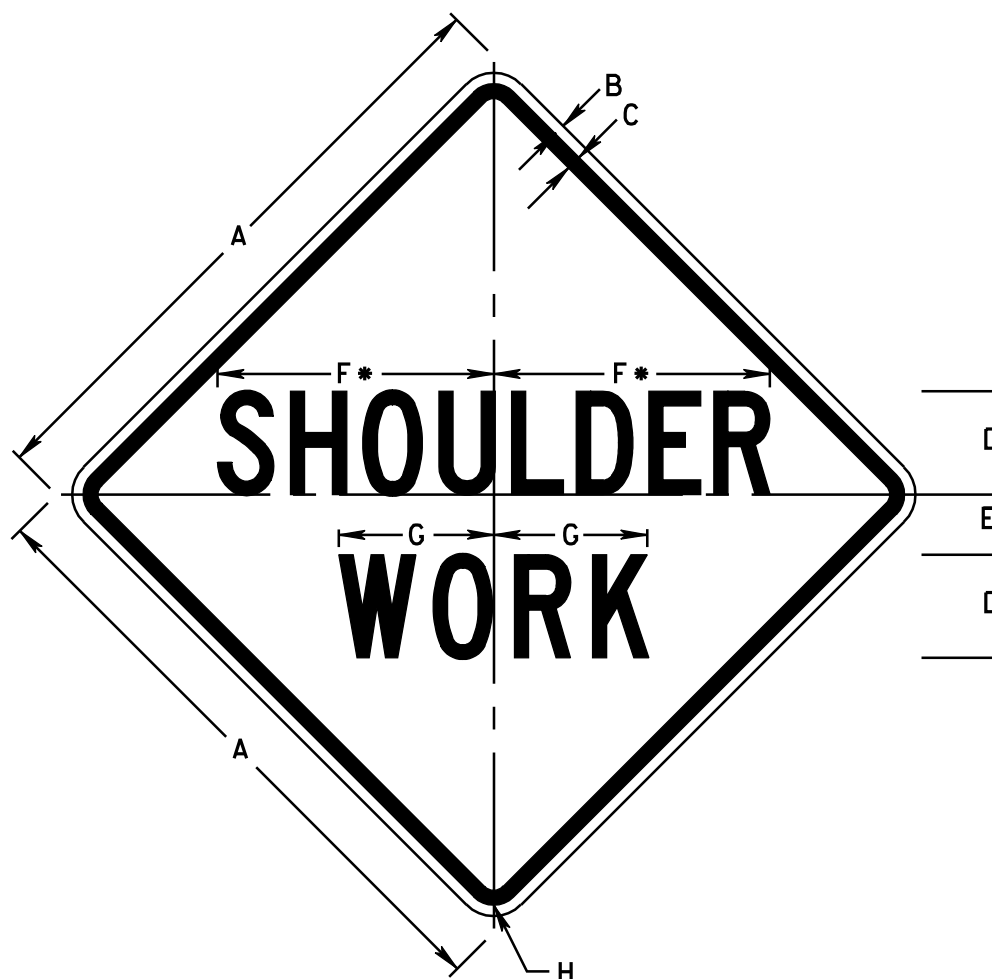
LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
36	$\frac{5}{8}$	$\frac{7}{8}$	7D	5	$13\frac{11}{16}$	$7\frac{5}{8}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	9D	6	$17\frac{5}{8}$	$10\frac{11}{16}$	$2\frac{1}{4}$

* - REDUCE SPACING 20%



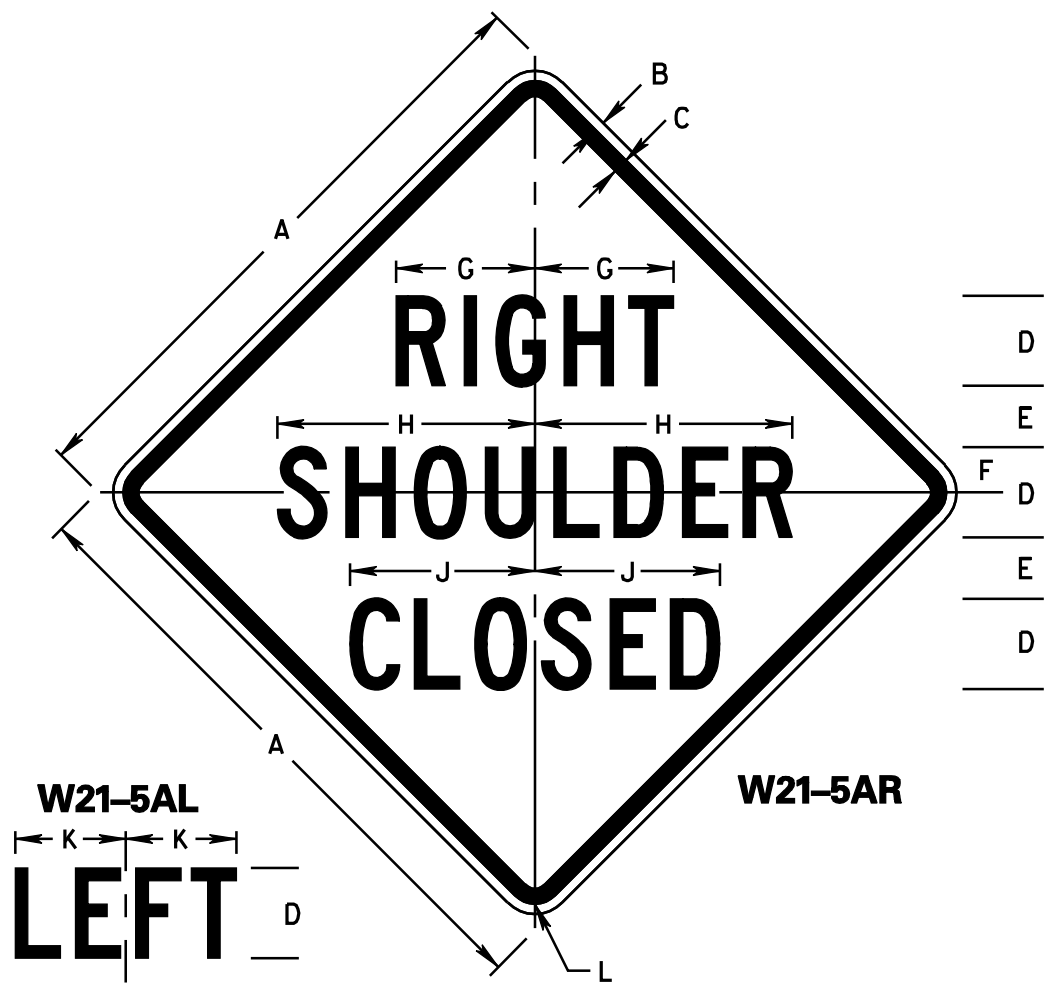
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
36	$\frac{5}{8}$	$\frac{7}{8}$	6C	$3\frac{1}{2}$	$16\frac{1}{16}$	9	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8C	4	$21\frac{7}{16}$	12	$2\frac{1}{4}$

* - REDUCE SPACING 25%

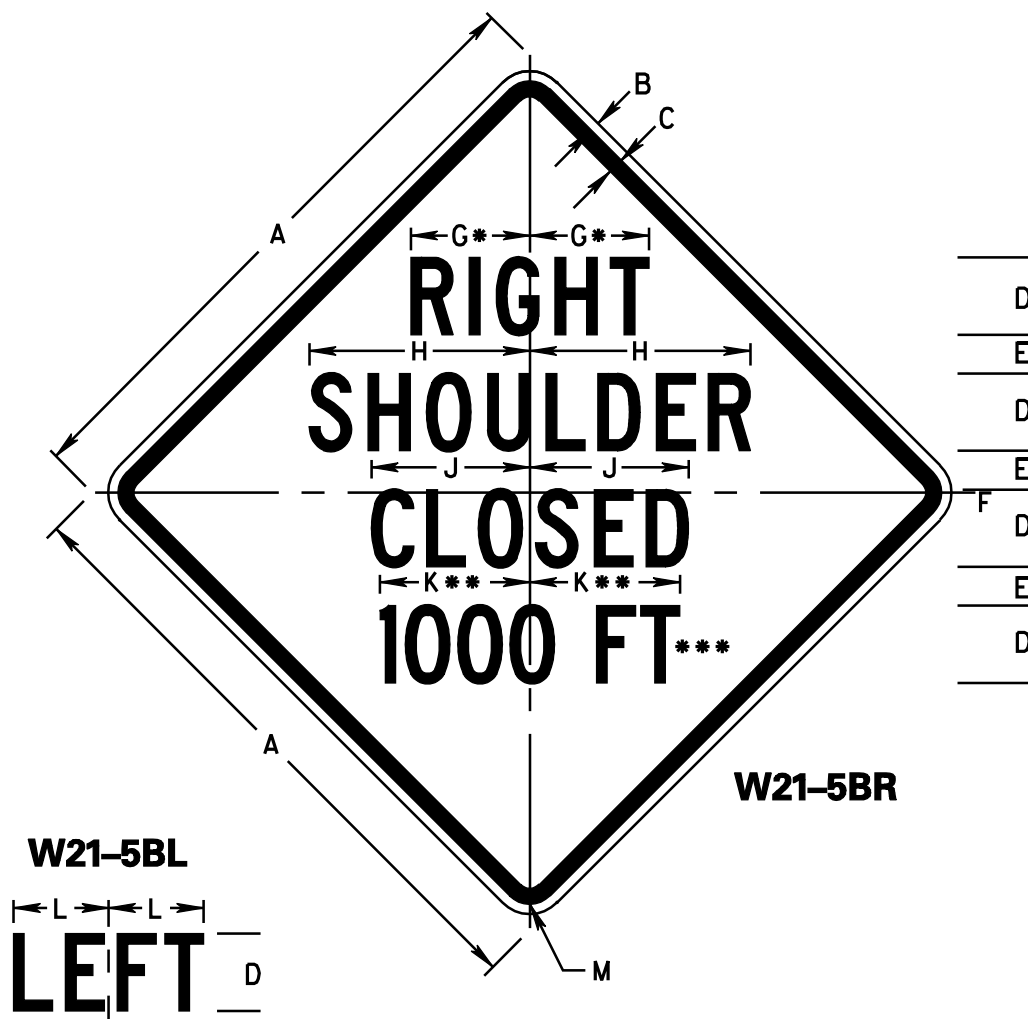


COLORS
LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L
36	$\frac{5}{8}$	$\frac{7}{8}$	5C	$3\frac{5}{8}$	$2\frac{1}{2}$	$7\frac{11}{16}$	$14\frac{1}{4}$	$10\frac{1}{4}$	$6\frac{1}{8}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	7C	$4\frac{3}{4}$	$3\frac{1}{2}$	$10\frac{3}{4}$	$19\frac{15}{16}$	$14\frac{3}{8}$	$8\frac{9}{16}$	$2\frac{1}{4}$

W21-5AR CODE	W21-5AL CODE
36"	36"
48"	48"



COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

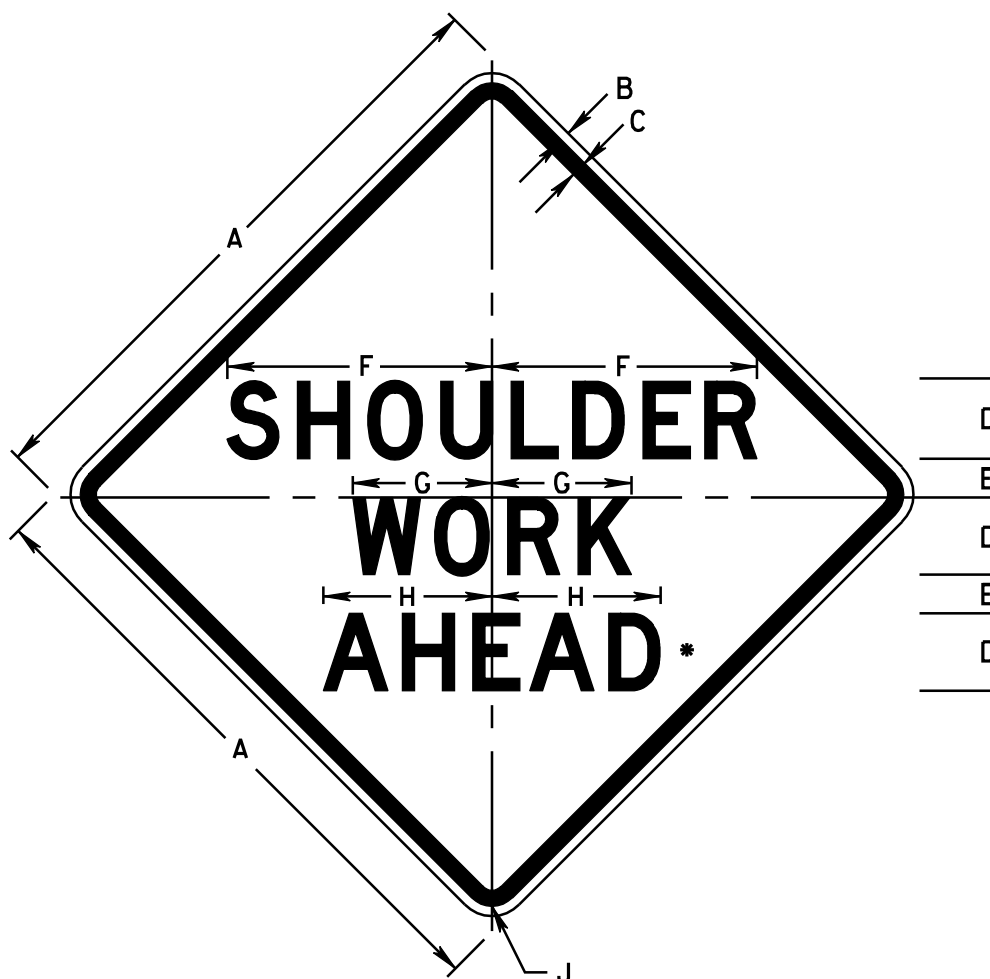
A	B	C	D	E	F	G	H	J	K	L	M	PLAQUE
36	$\frac{5}{8}$	$\frac{7}{8}$	5C	$2\frac{1}{4}$	$\frac{1}{2}$	$7\frac{1}{8}$	$14\frac{1}{4}$	$10\frac{1}{4}$	$9\frac{11}{16}$	$6\frac{1}{8}$	$1\frac{5}{8}$	21 X 6
48	$\frac{3}{4}$	$1\frac{1}{4}$	6C	3	$\frac{1}{4}$	$9\frac{1}{4}$	$17\frac{1}{8}$	$12\frac{5}{16}$	$11\frac{5}{8}$	$7\frac{3}{8}$	$2\frac{1}{4}$	28 X 8

* - 36" REDUCE SPACING 30%

** - REDUCE SPACING 40%

*** - ALTERNATE LINE #4: 500 FT, 1500 FT, AHEAD, $\frac{1}{2}$ MILE, 1 MILE, $1\frac{1}{2}$ MI, 2 MILES, AND 3 MILES. ALTERNATE LINE #4 MAY BE DIRECT APPLIED COPY OR APPROPRIATE PLAQUE (SEE DETAIL SHEET W20).

W21-5BR CODE	W21-5BL CODE
36"	36"
48"	48"



COLORS

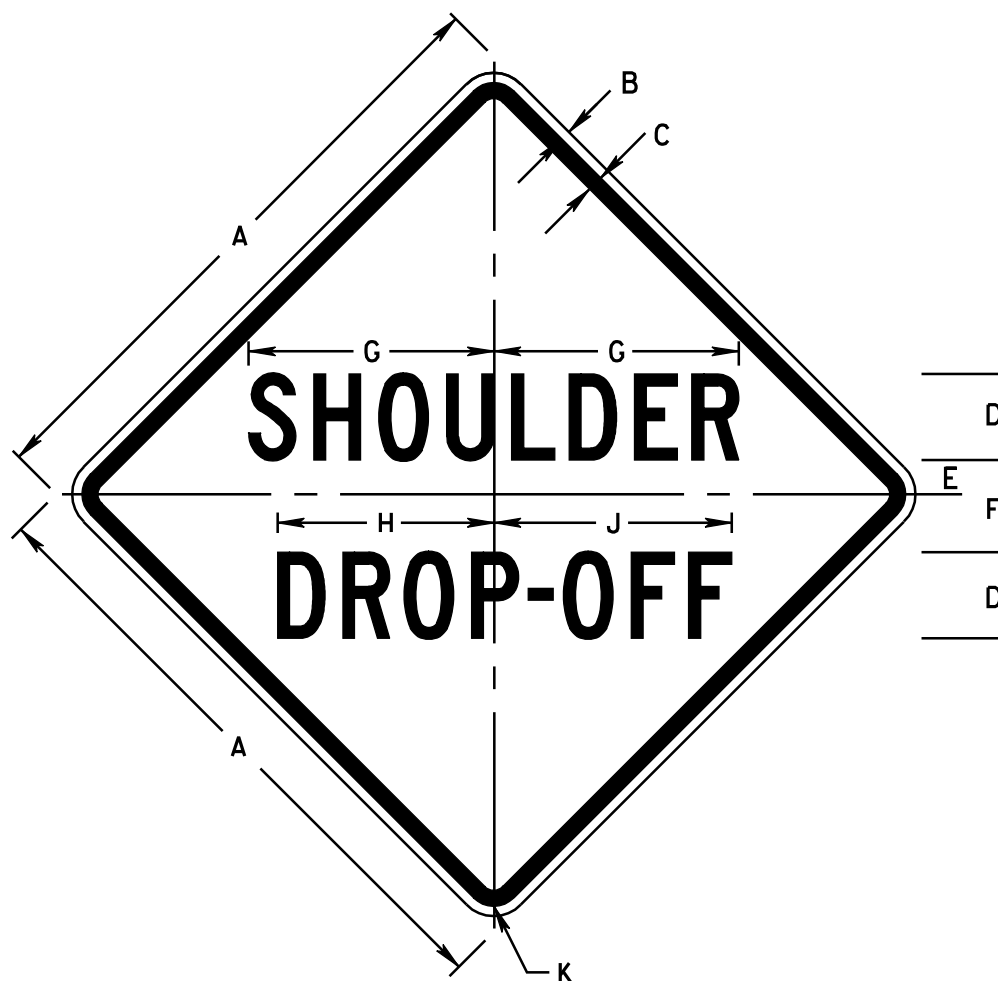
LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	PLAQUE
36	$\frac{5}{8}$	$\frac{7}{8}$	4D	$2\frac{1}{2}$	$13\frac{11}{16}$	$7\frac{3}{16}$	$8\frac{3}{4}$	$1\frac{5}{8}$	21 X 6
48	$\frac{3}{4}$	$1\frac{1}{4}$	6D	3	$20\frac{9}{16}$	$10\frac{13}{16}$	$13\frac{1}{16}$	$2\frac{1}{4}$	28 X 8

* - ALTERNATE LINE #3: 500 FT, 1000 FT, 1500 FT, $\frac{1}{2}$ MILE, 1 MILE, $1\frac{1}{2}$ MI, 2 MILES, AND 3 MILES. ALTERNATE LINE #3 MAY BE DIRECT APPLIED COPY OR APPROPRIATE PLAQUE (SEE DETAIL SHEET W20).



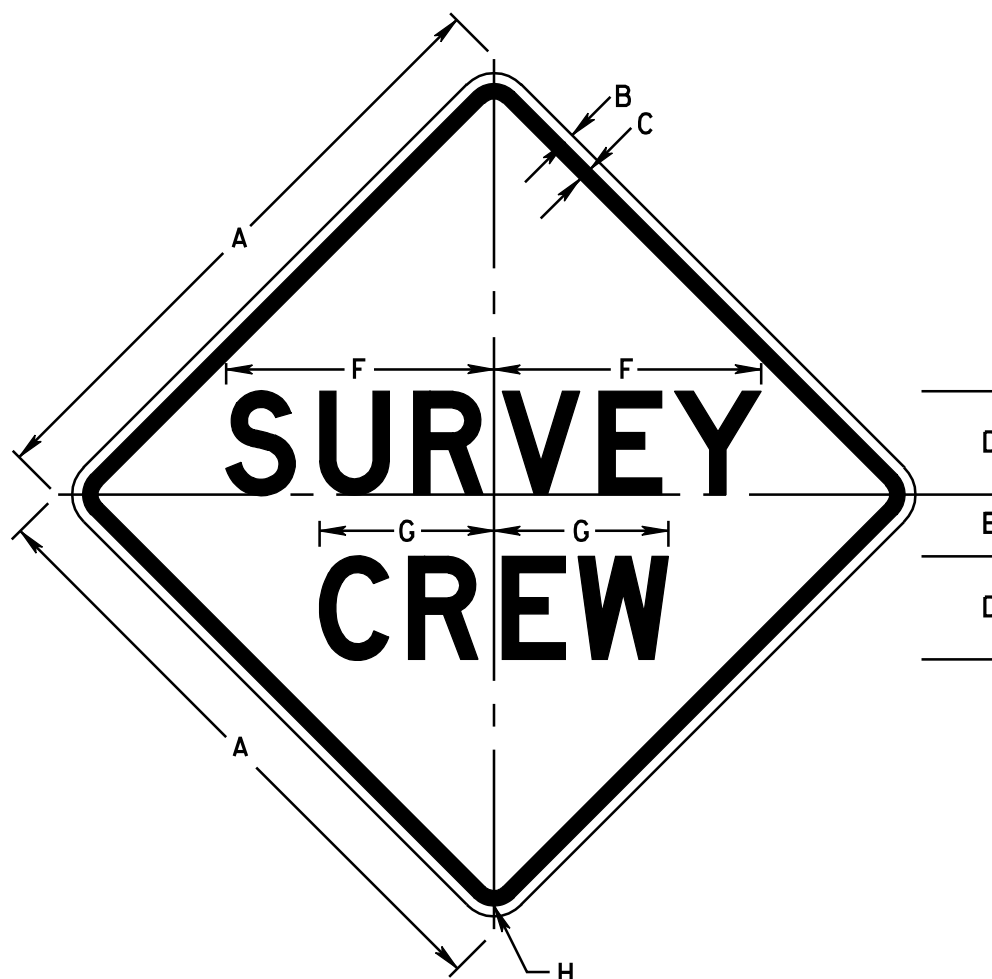
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
36	$\frac{5}{8}$	$\frac{7}{8}$	5C	2	$5\frac{3}{8}$	$14\frac{1}{4}$	$12\frac{9}{16}$	$13\frac{13}{16}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	7C	$3\frac{3}{4}$	$5\frac{3}{4}$	20	$17\frac{3}{8}$	$19\frac{9}{16}$	$2\frac{1}{4}$



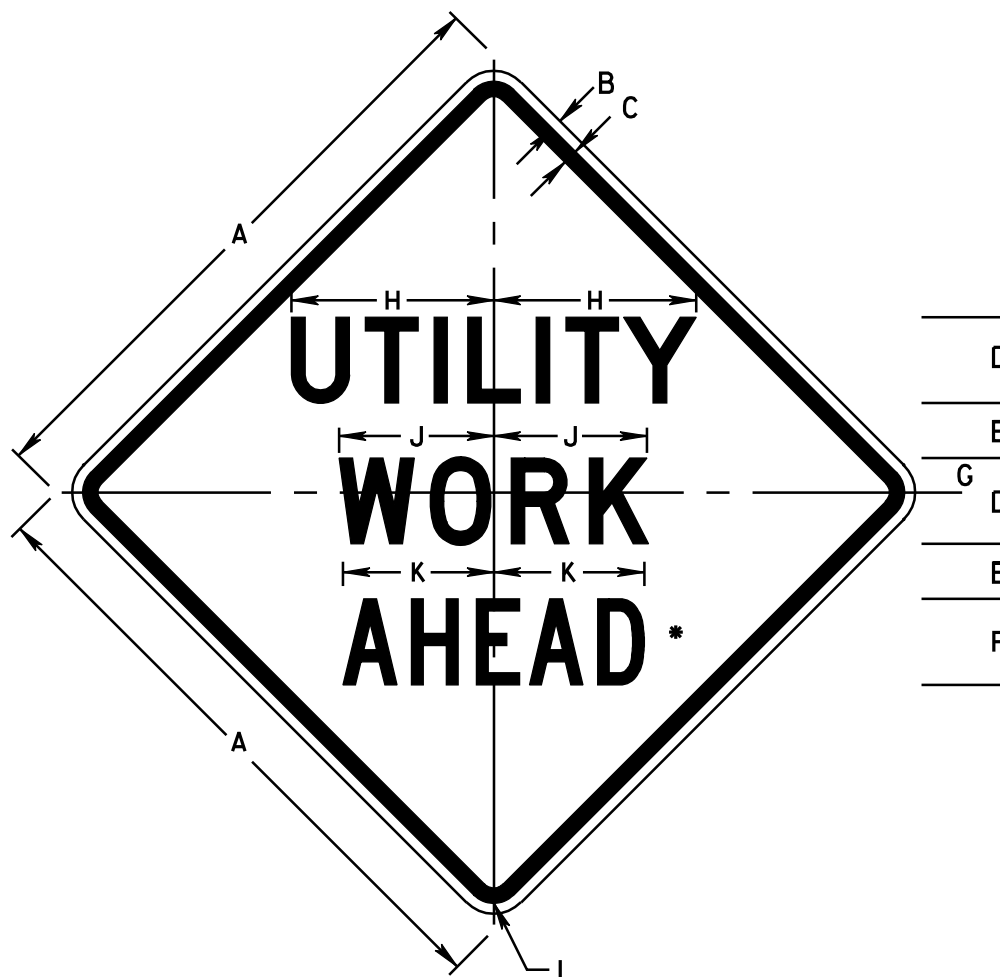
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	$3\frac{1}{2}$	$15\frac{9}{16}$	$10\frac{1}{8}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	4	$20\frac{9}{16}$	$13\frac{1}{2}$	$2\frac{1}{4}$



COLORS

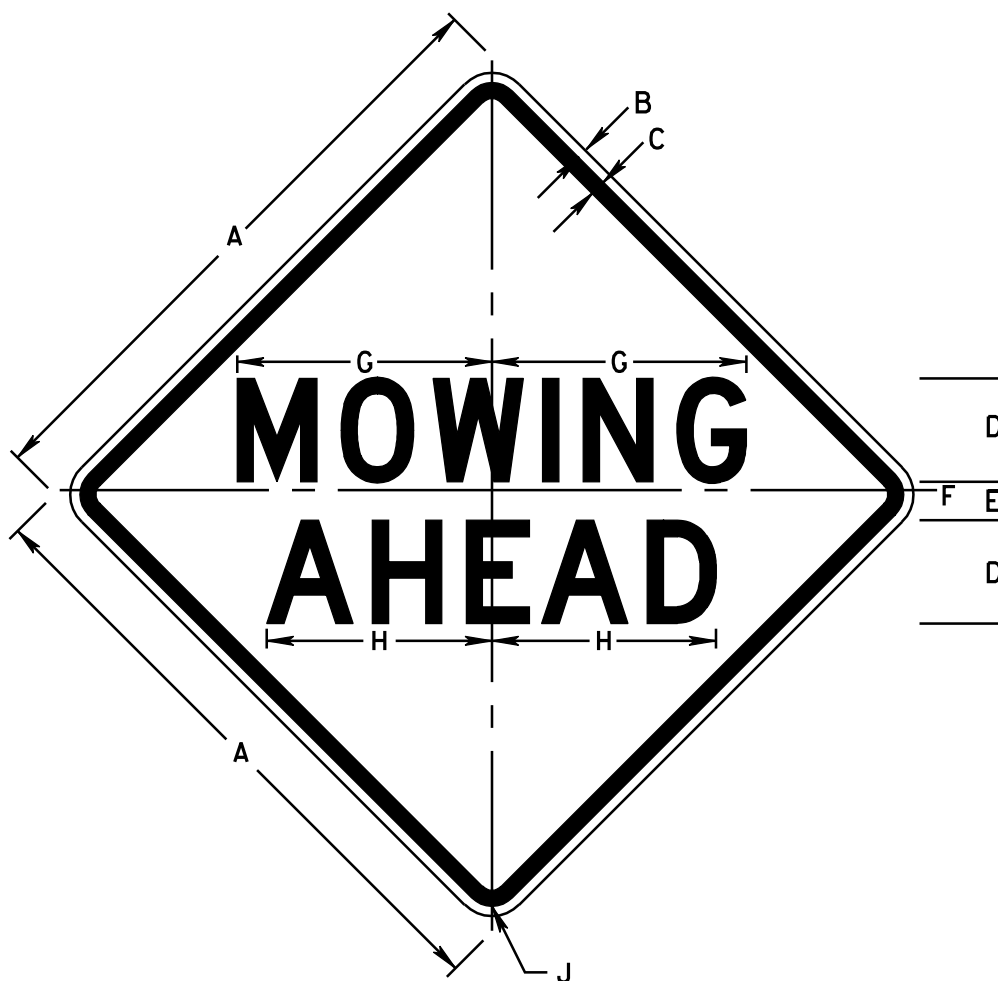
LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	PLAQUE
36	$\frac{5}{8}$	$\frac{7}{8}$	5D	$3\frac{3}{16}$	5C	2	$1\frac{3}{4}$	9	$8\frac{3}{4}$	$1\frac{5}{8}$	21 X 6
48	$\frac{3}{4}$	$1\frac{1}{4}$	7D	$3\frac{5}{8}$	7C	$2\frac{5}{16}$	$16\frac{1}{2}$	$12\frac{5}{8}$	$12\frac{1}{4}$	$2\frac{1}{4}$	28 X 8

* - ALTERNATE LINE #3: 500 FT, 1000 FT, 1500 FT, $\frac{1}{2}$ MILE, 1 MILE, $1\frac{1}{2}$ MI, 2 MILES, AND 3 MILES. ALTERNATE LINE #3 MAY BE DIRECT APPLIED COPY OR APPROPRIATE PLAQUE (SEE DETAIL SHEET W20).

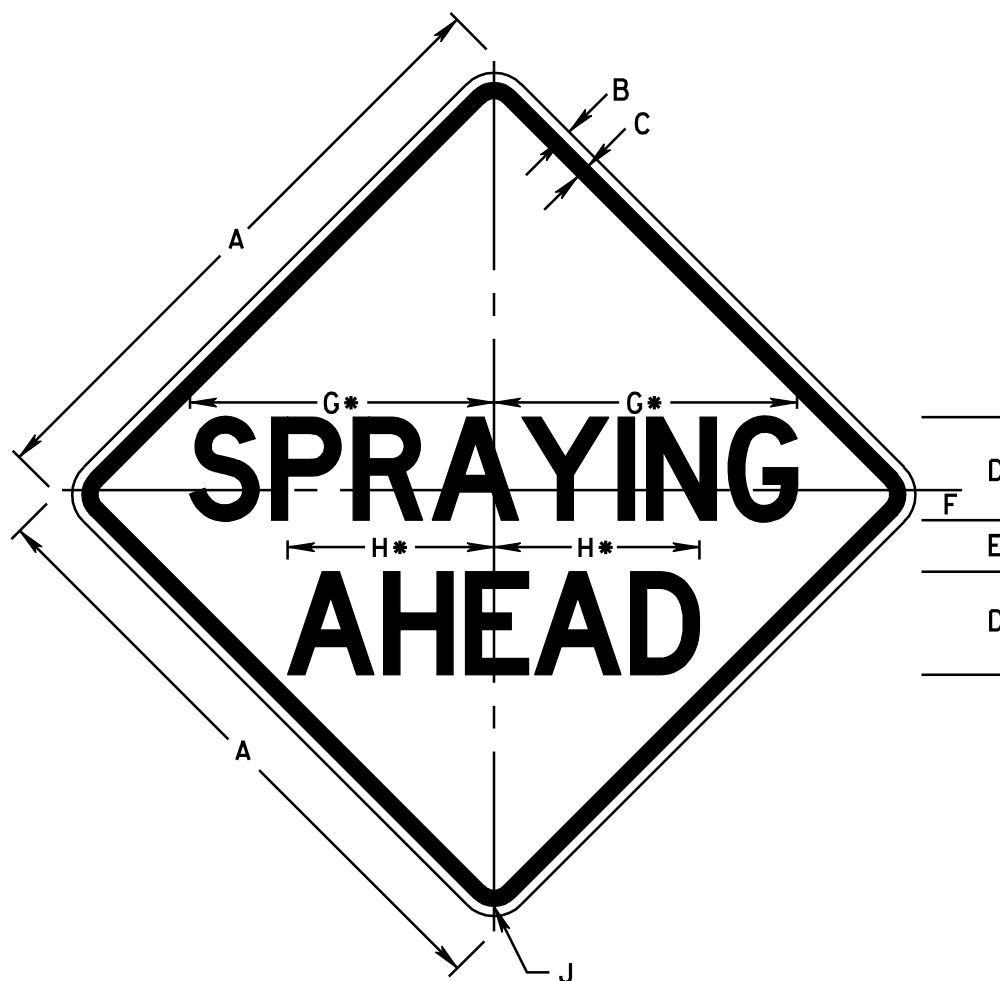


COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	$2\frac{3}{16}$	$\frac{11}{16}$	$14\frac{3}{4}$	$13\frac{1}{8}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	3	1	$19\frac{3}{4}$	$17\frac{7}{16}$	$2\frac{1}{4}$



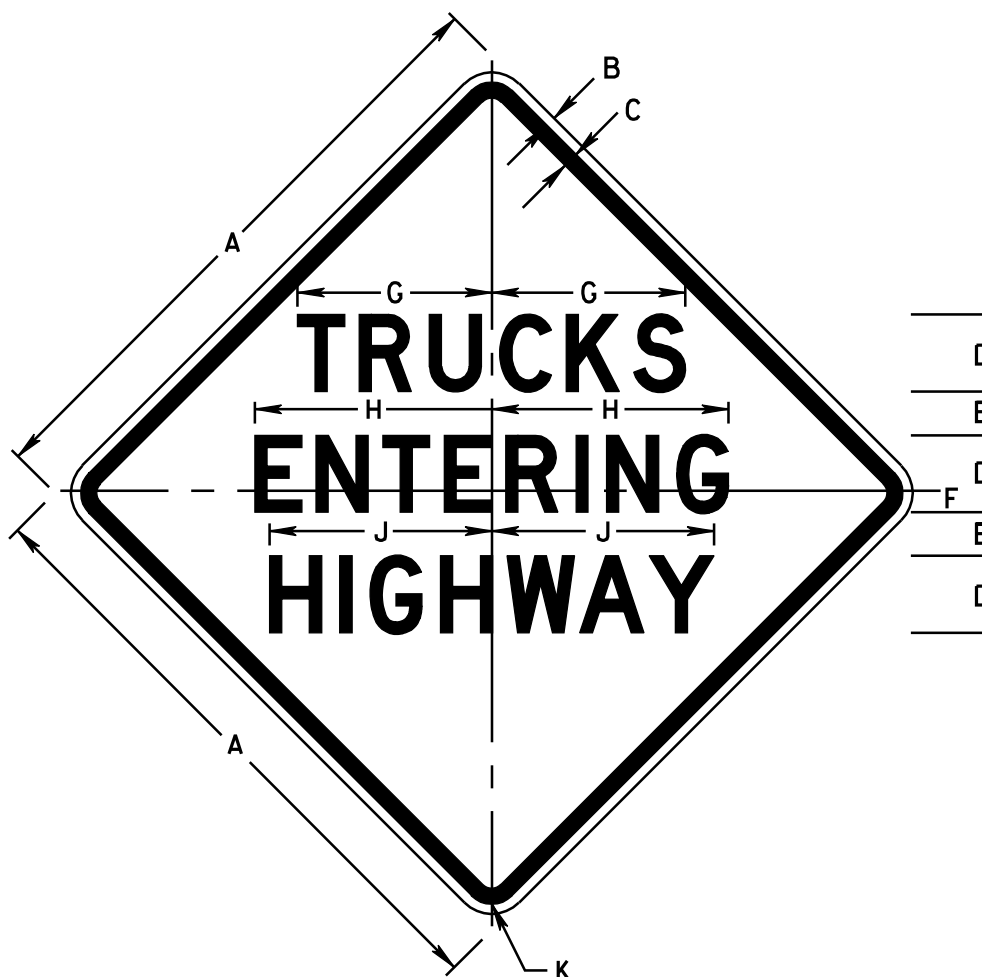
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	2	2	$17\frac{11}{16}$	12	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	4	2	$23\frac{9}{16}$	16	$2\frac{1}{4}$

* - REDUCE SPACING 50%

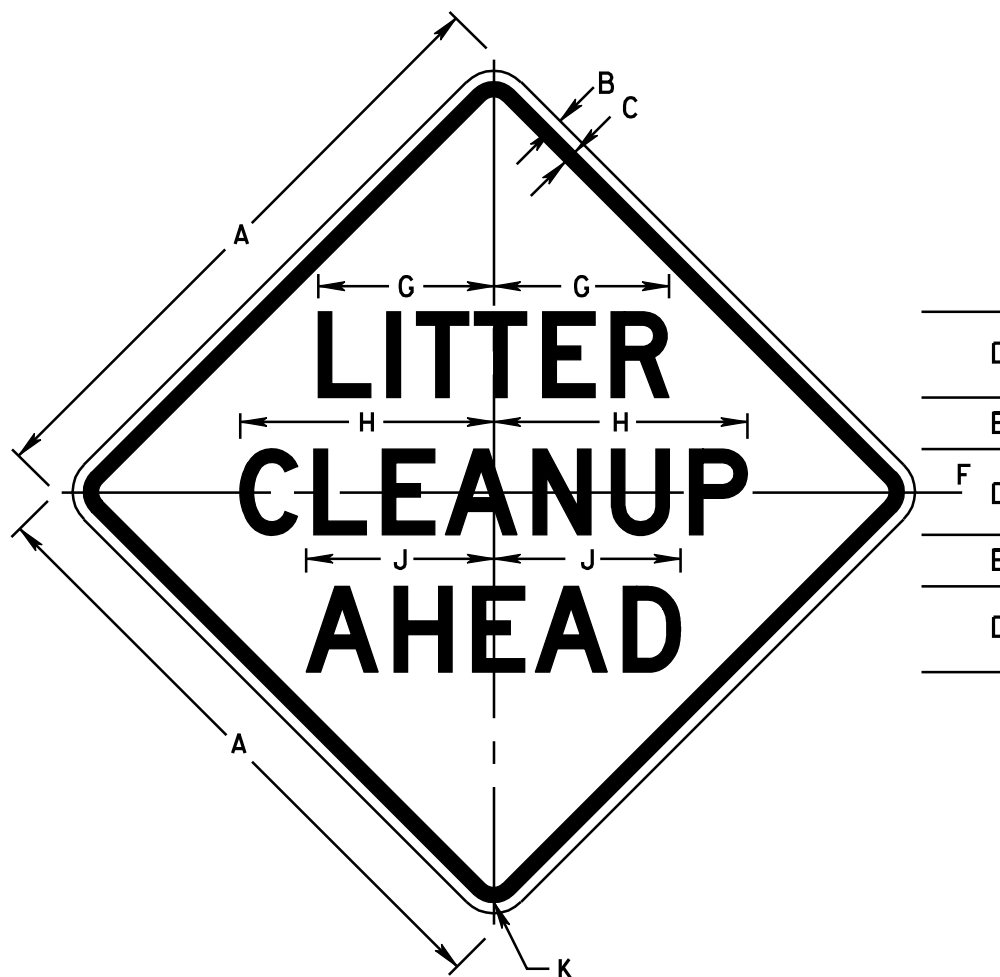


COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
36	$\frac{5}{8}$	$\frac{7}{8}$	4D	$2\frac{3}{4}$	$\frac{3}{4}$	$10\frac{1}{16}$	$12\frac{1}{4}$	$11\frac{1}{2}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	6D	$3\frac{3}{8}$	$1\frac{1}{2}$	$15\frac{3}{16}$	$18\frac{7}{16}$	$17\frac{1}{4}$	$2\frac{1}{4}$



COLORS

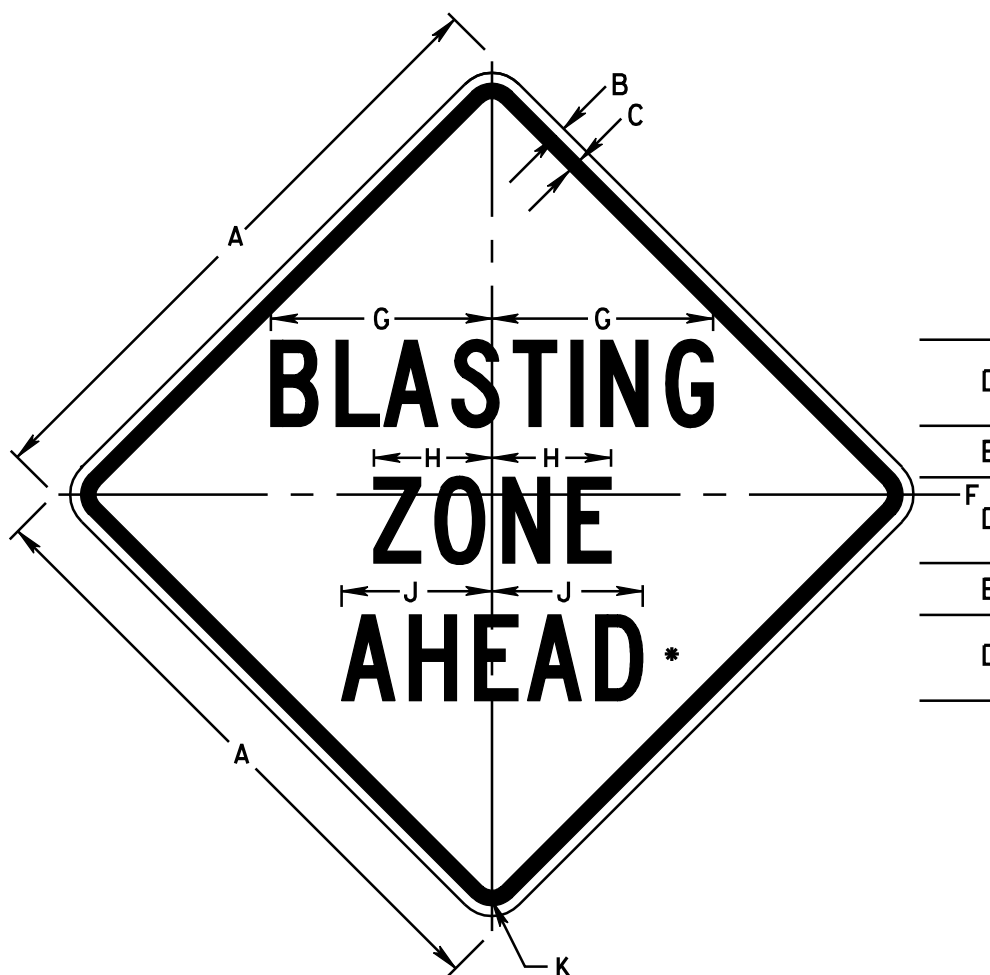
LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
36	$\frac{5}{8}$	$\frac{7}{8}$	5D	3	$2\frac{1}{2}$	$10\frac{3}{16}$	$14\frac{3}{4}$	$10\frac{5}{16}$	$1\frac{5}{8}$

FABRIC ONLY



COLORS

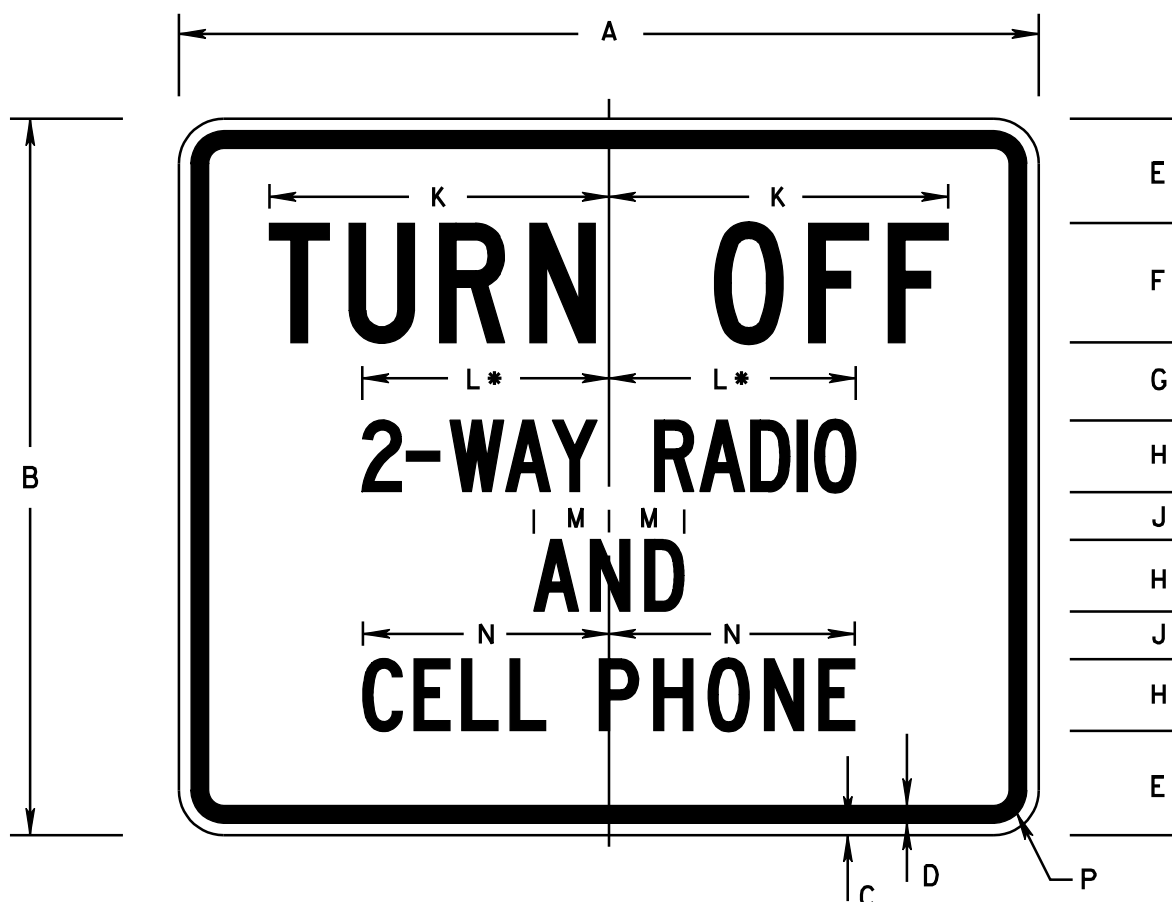
LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	PLAQUE
36	$\frac{5}{8}$	$\frac{7}{8}$	5C	3	1	$12\frac{7}{8}$	$6\frac{7}{8}$	$8\frac{3}{4}$	$1\frac{5}{8}$	21 X 6
48	$\frac{3}{4}$	$1\frac{1}{4}$	7C	$3\frac{1}{2}$	$1\frac{3}{4}$	18	$9\frac{11}{16}$	$12\frac{1}{4}$	$2\frac{1}{4}$	28 X 8

* - ALTERNATE LINE #3: 500 FT, 1000 FT, 1500 FT, $\frac{1}{2}$ MILE, 1 MILE, $1\frac{1}{2}$ MI, 2 MILES, AND 3 MILES. ALTERNATE LINE #3 MAY BE DIRECT APPLIED COPY OR APPROPRIATE PLAQUE (SEE DETAIL SHEET W20).



COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N	P
36	30	1/2	3/4	4 3/8	5C	3 1/4	3C	2	13 3/8	10 5/16	3 3/16	10 5/16	1 3/8
48	36	5/8	7/8	5	7C	4	4C	1 1/2	18 11/16	13 15/16	4 1/4	13 3/4	1 5/8

* - REDUCE SPACING TO FIT



COLORS

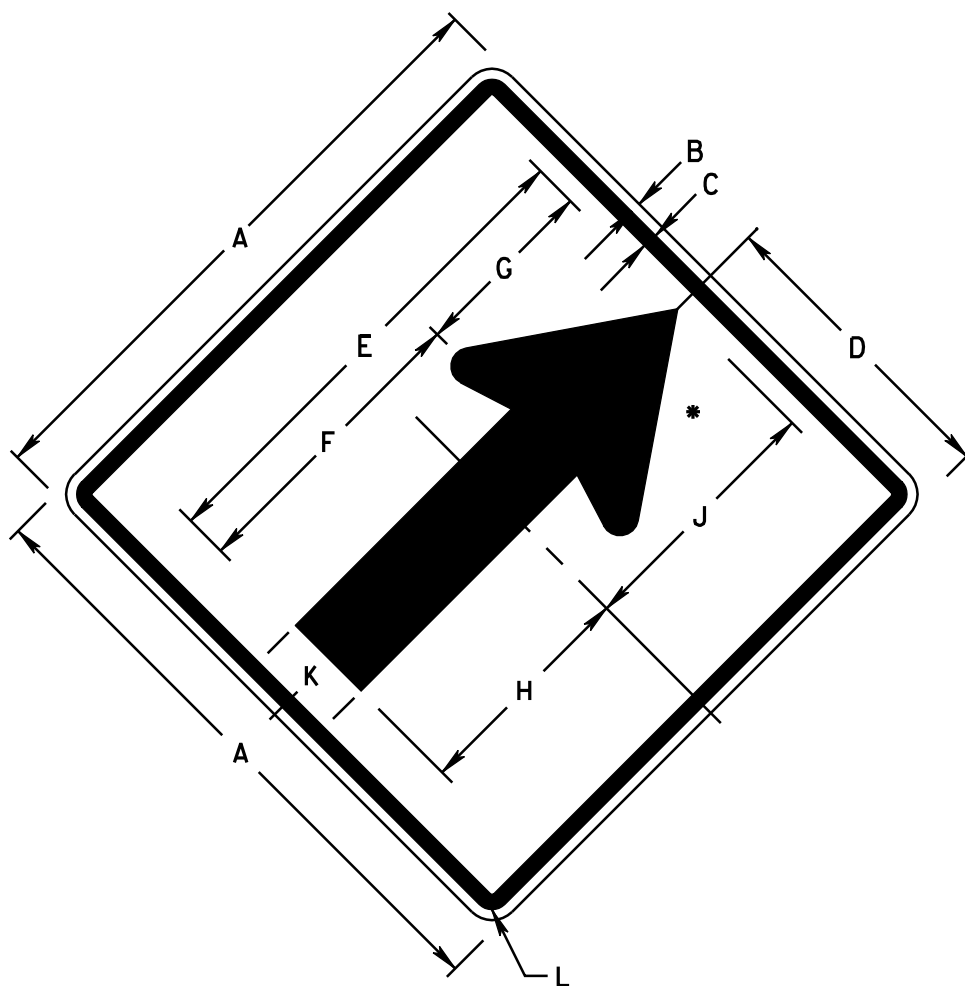
LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L	M	N
36	30	1/2	3/4	4 3/8	5C	3 1/8	4 11/16	5 3/16	11 1/2	11 13/16	6 7/8	1 3/8
42	36	5/8	7/8	4 1/2	7C	3	6 9/16	7 1/4	17 1/2	18	9 11/16	1 5/8

* - REDUCE SPACING 40%



COLORS

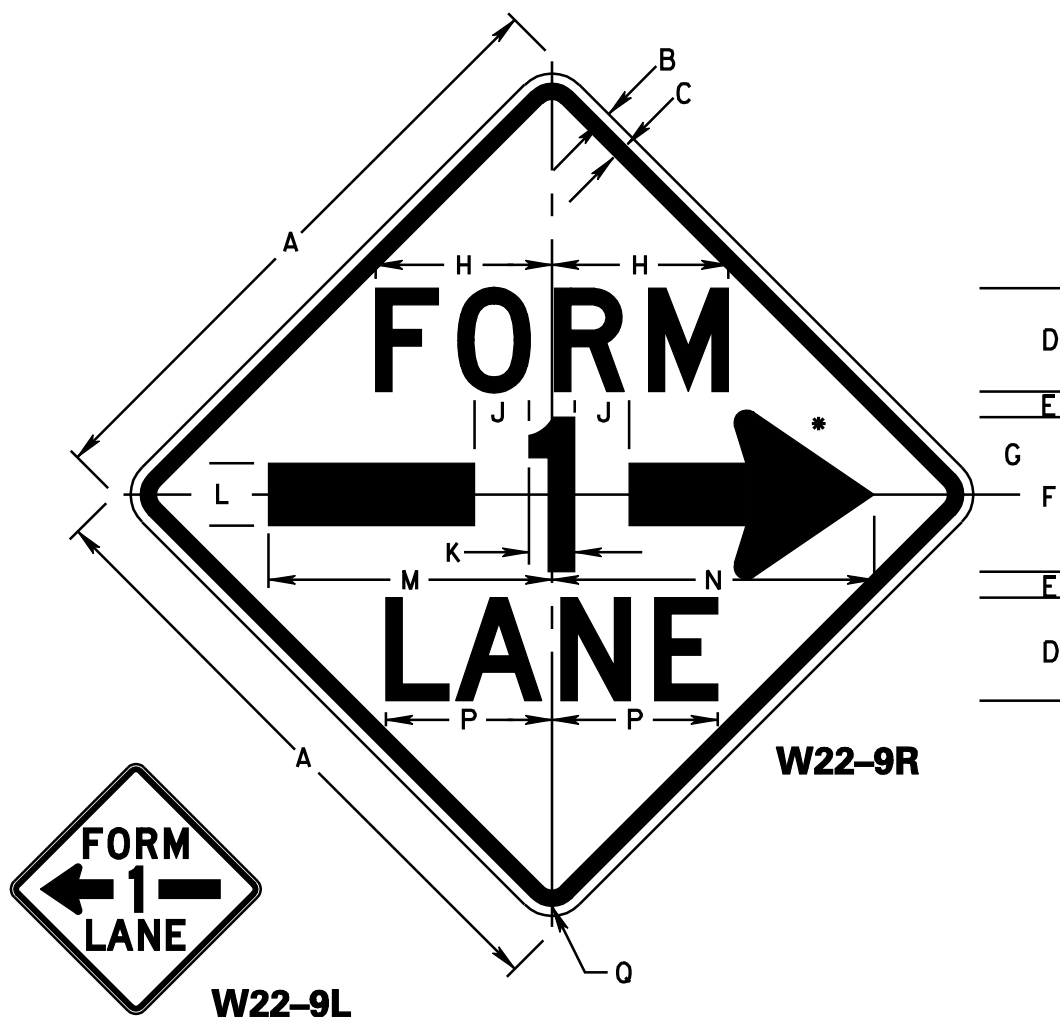
LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L
30	1/2	3/4	15	24	14 7/8	9 1/8	11 1/4	12 3/4	4 1/2	1 3/8

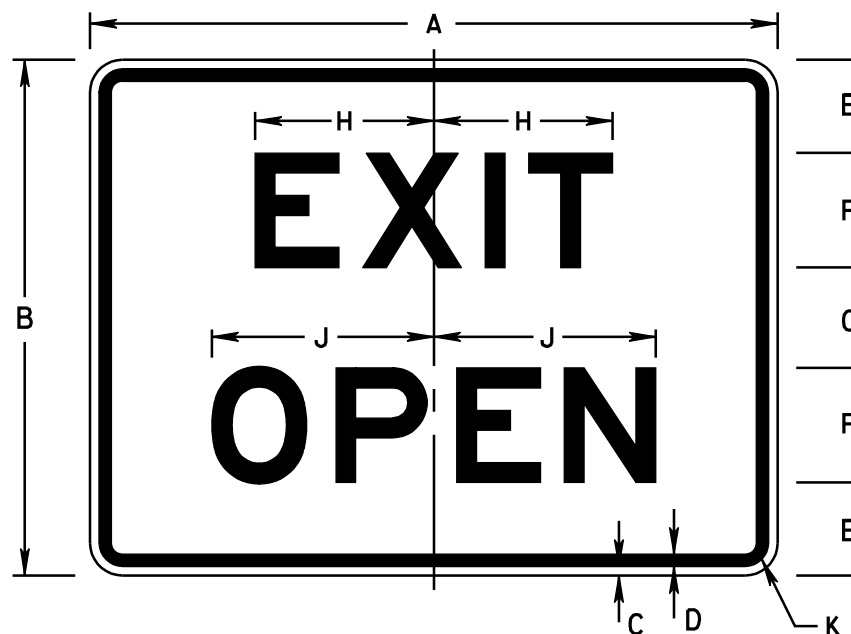
* - SEE APPENDIX FOR ARROW DESIGN





COLORS
LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)										
A	B	C	D	E	F	G	H	J	K	L
48	36	5⁄8	7⁄8	6½	8E	7	8D	12 3⁄16	19 1⁄4	1 5⁄8



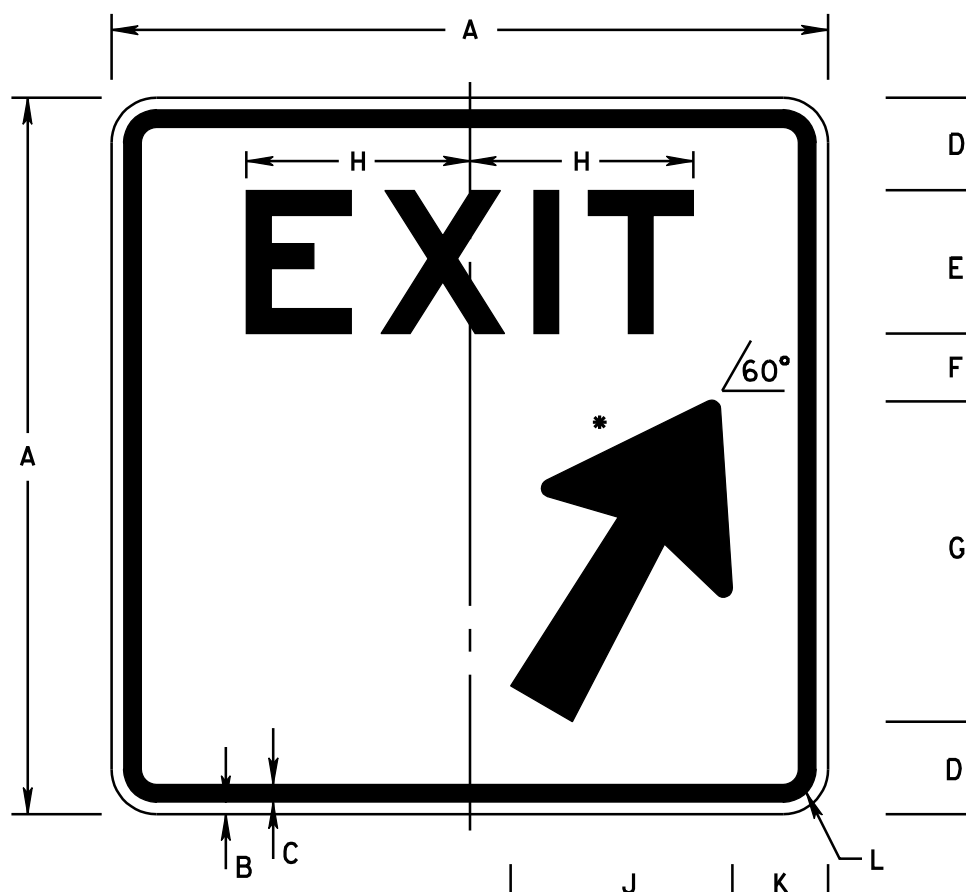
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
48	36	$\frac{5}{8}$	$\frac{7}{8}$	$6\frac{1}{2}$	8E	7	$12\frac{3}{16}$	$15\frac{1}{8}$	$1\frac{5}{8}$



COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)

ALTERNATE COLORS

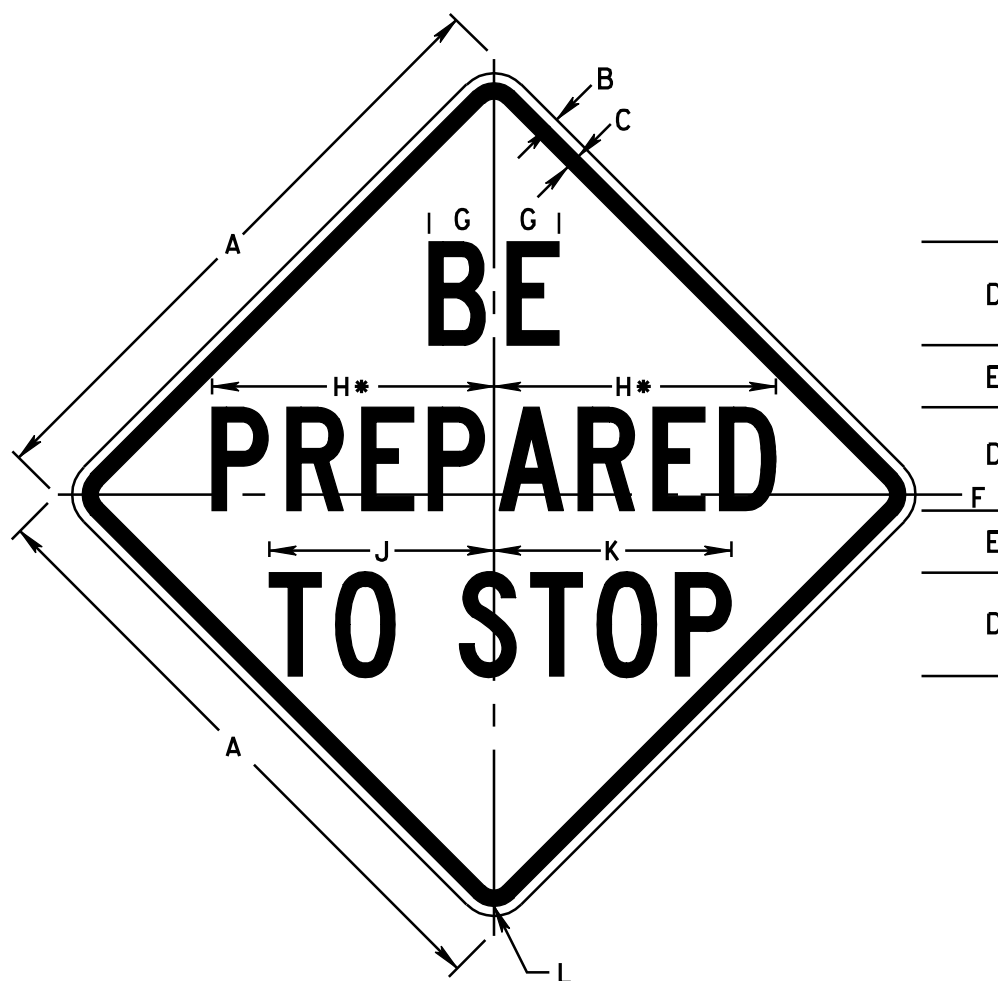
LEGEND - WHITE (REF)
BACKGROUND - GREEN (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L
60	1	1½	7¾	12	5¾	26¾	18⅞	18½	8	2¾

* - SEE APPENDIX FOR ARROW DESIGN

FOR USE IN CONSTRUCTION OR MAINTENANCE OPERATIONS ONLY.
WHEN USING THE ALTERNATE COLORS (GREEN/WHITE) THE SIGN
SHALL HAVE NO MARGIN, A 1" BORDER, AND A 6" BORDER RADIUS.



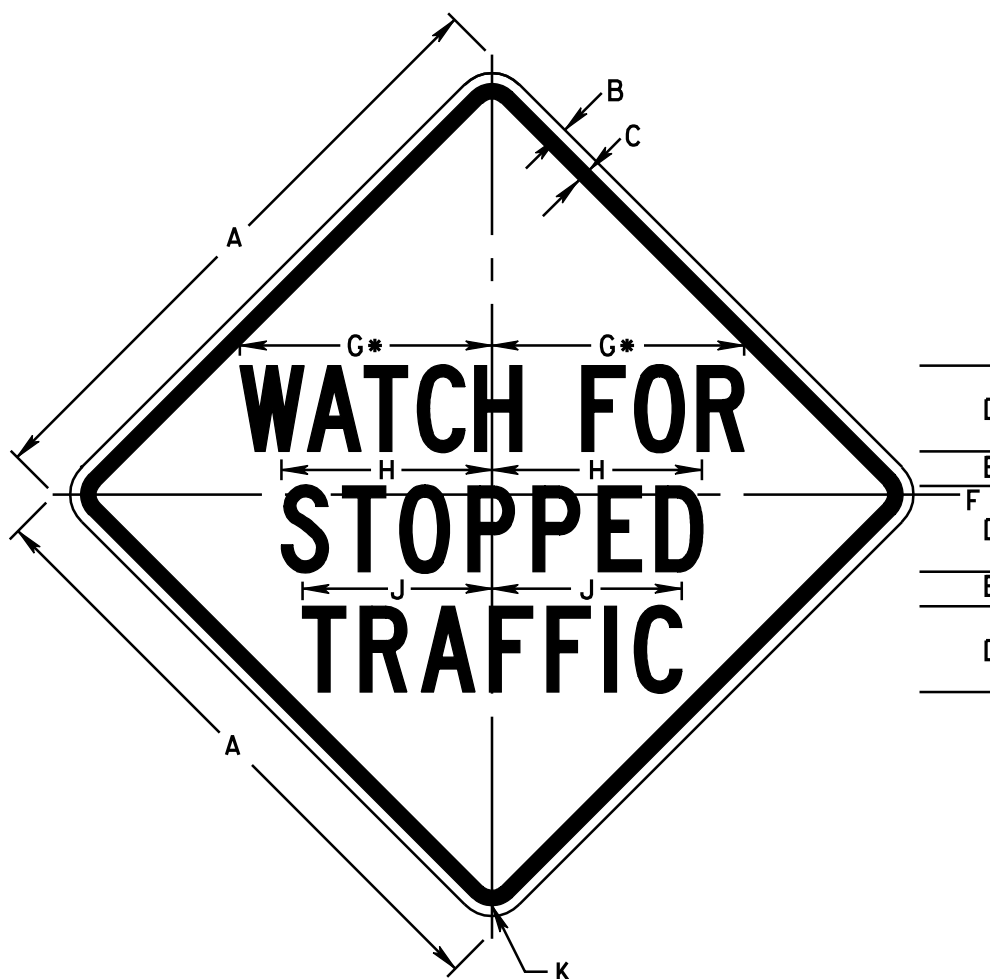
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L
36	$\frac{5}{8}$	$\frac{7}{8}$	6C	$3\frac{5}{8}$	$1\frac{5}{16}$	$3\frac{11}{16}$	$16\frac{3}{8}$	$13\frac{1}{16}$	$13\frac{13}{16}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8C	$4\frac{3}{4}$	$1\frac{3}{16}$	$4\frac{15}{16}$	$21\frac{7}{8}$	$17\frac{3}{8}$	$18\frac{1}{2}$	$2\frac{1}{4}$

* - REDUCE SPACING 15%



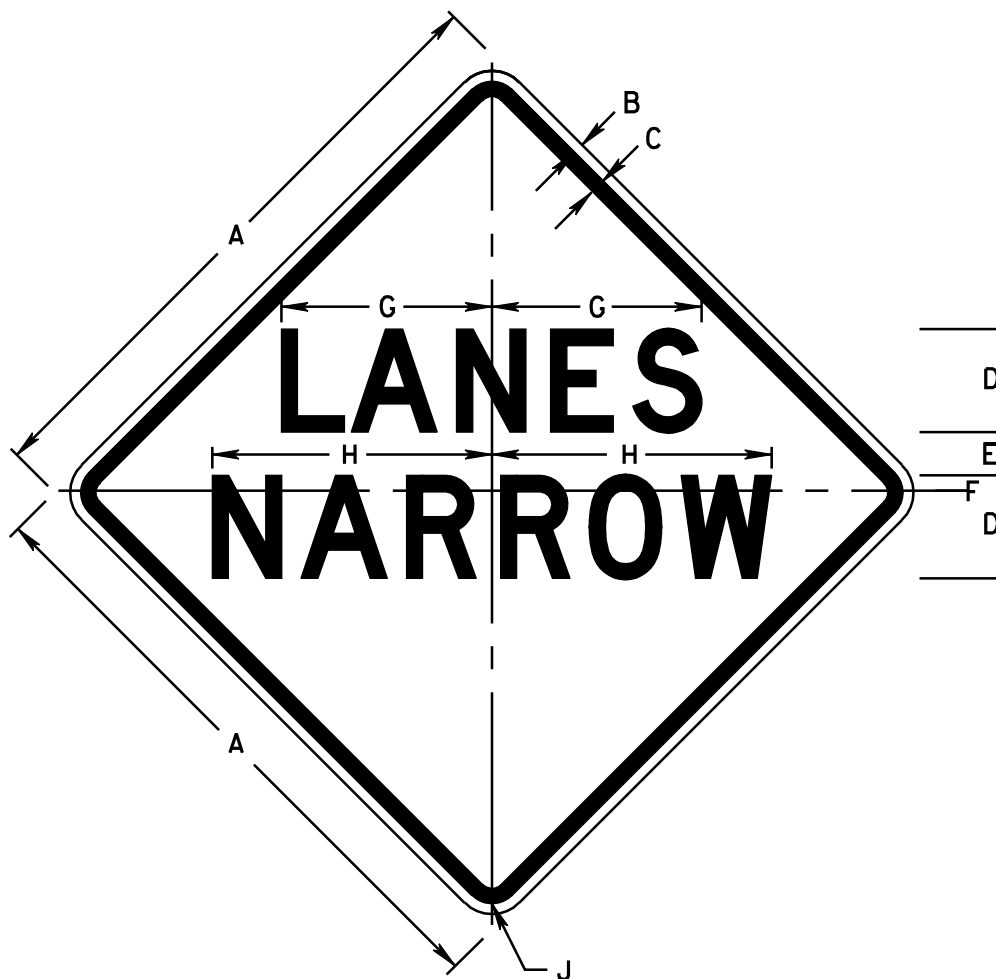
COLORS

LEGEND - BLACK (NON-REF)
BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
36	$\frac{5}{8}$	$\frac{7}{8}$	5C	2	$\frac{1}{2}$	$14\frac{11}{16}$	$12\frac{1}{4}$	11	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	6C	3	1	$18\frac{1}{2}$	$14\frac{11}{16}$	$13\frac{1}{4}$	$2\frac{1}{4}$

* - 36 " REDUCE SPACING 30%



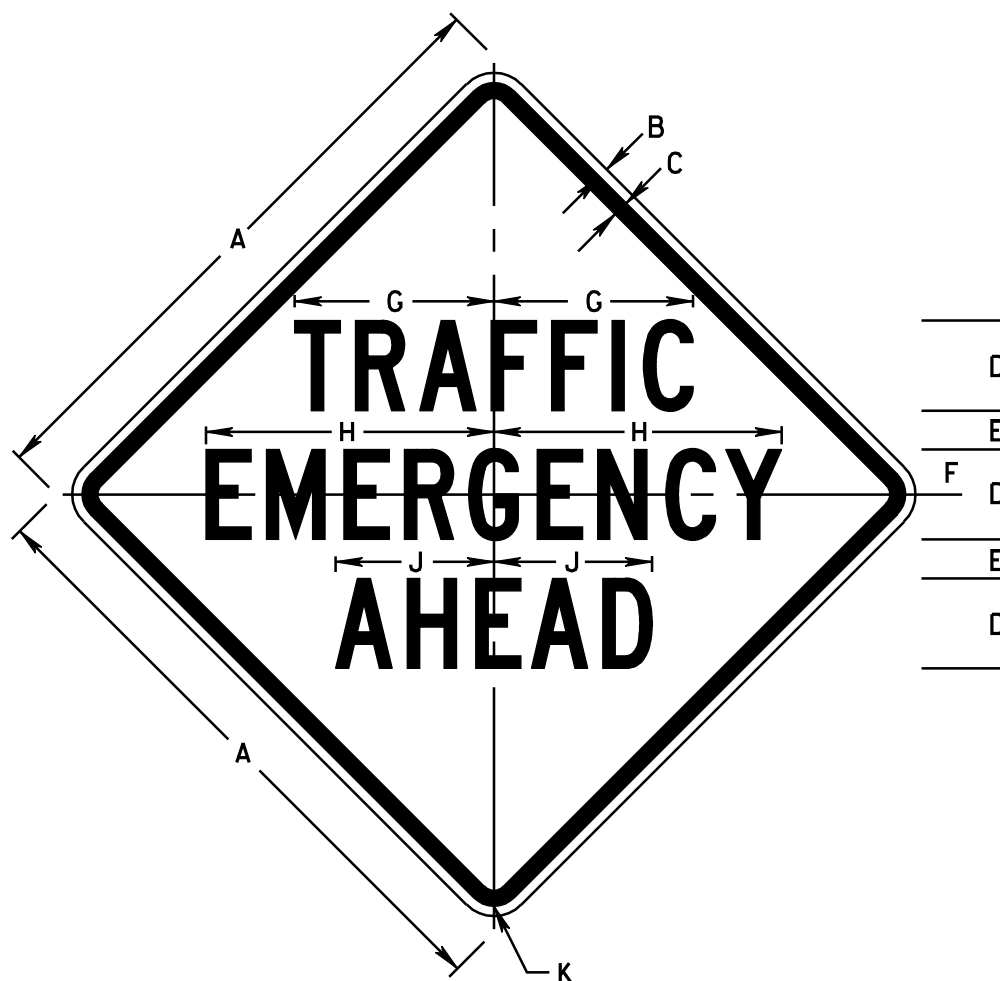
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	$2\frac{1}{2}$	1	$12\frac{1}{4}$	$16\frac{1}{4}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	$3\frac{5}{16}$	$1\frac{5}{16}$	$16\frac{5}{16}$	$21\frac{11}{16}$	$2\frac{1}{4}$



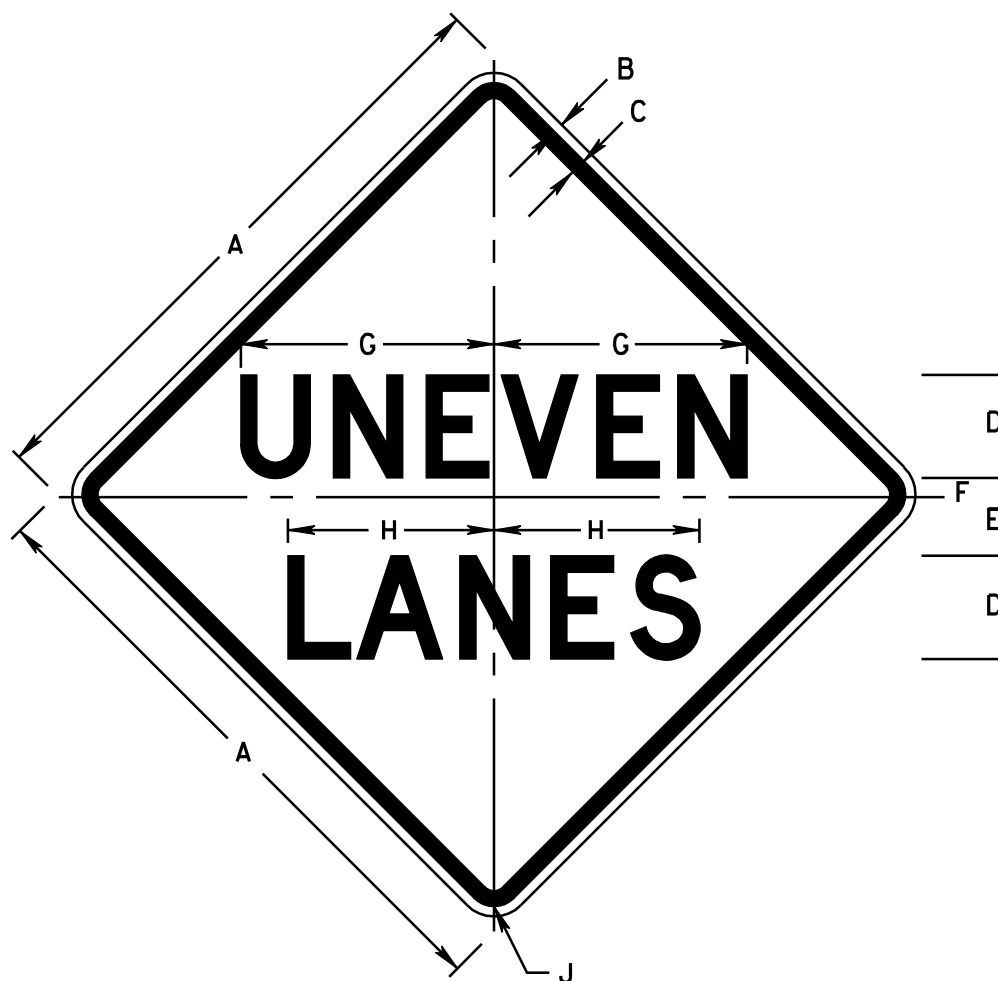
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K
36	$\frac{5}{8}$	$\frac{7}{8}$	5C	2	$2\frac{1}{2}$	11	$15\frac{15}{16}$	$8\frac{3}{4}$	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	7C	3	$3\frac{1}{2}$	$15\frac{7}{16}$	$22\frac{5}{16}$	$12\frac{1}{4}$	$2\frac{1}{4}$



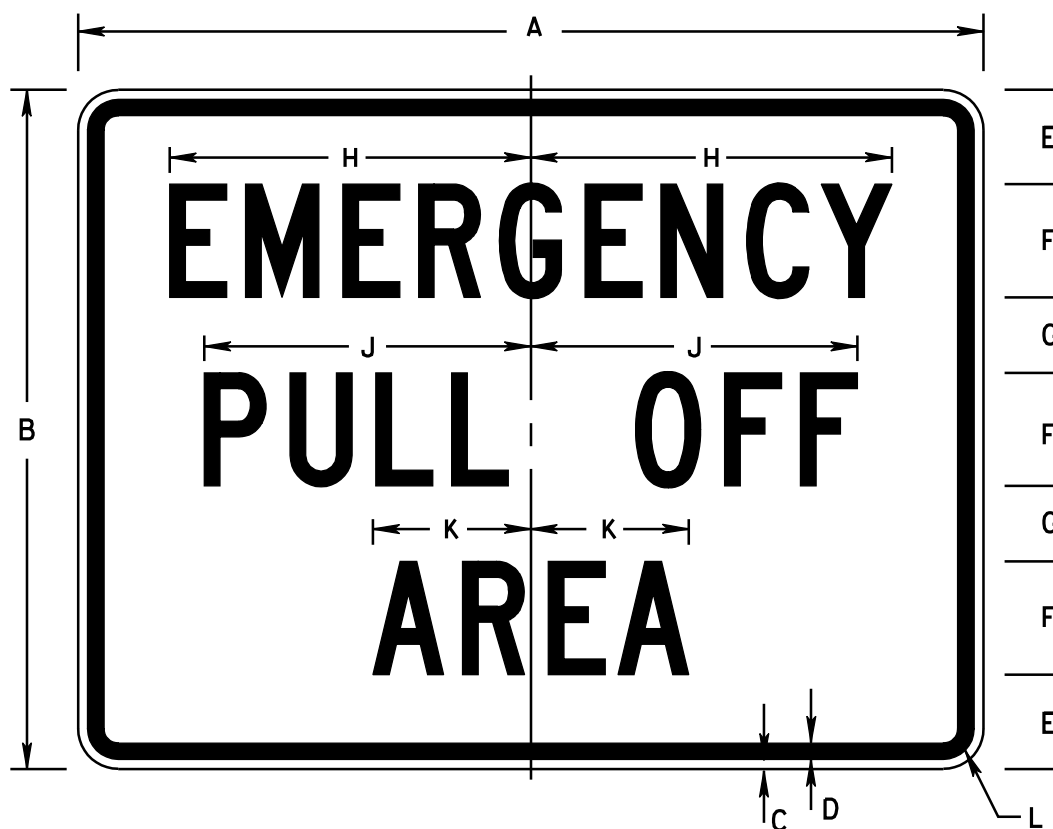
COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J
36	$\frac{5}{8}$	$\frac{7}{8}$	6D	$4\frac{1}{2}$	$1\frac{5}{16}$	$14\frac{11}{16}$	12	$1\frac{5}{8}$
48	$\frac{3}{4}$	$1\frac{1}{4}$	8D	6	$1\frac{1}{4}$	$19\frac{9}{16}$	16	$2\frac{1}{4}$



COLORS

LEGEND - BLACK (NON-REF)

BACKGROUND - ORANGE (REF)

DIMENSIONS (INCHES)

A	B	C	D	E	F	G	H	J	K	L
48	36	$\frac{5}{8}$	$\frac{7}{8}$	5	6C	4	$19\frac{1}{8}$	$17\frac{5}{16}$	$8\frac{3}{8}$	$1\frac{5}{8}$