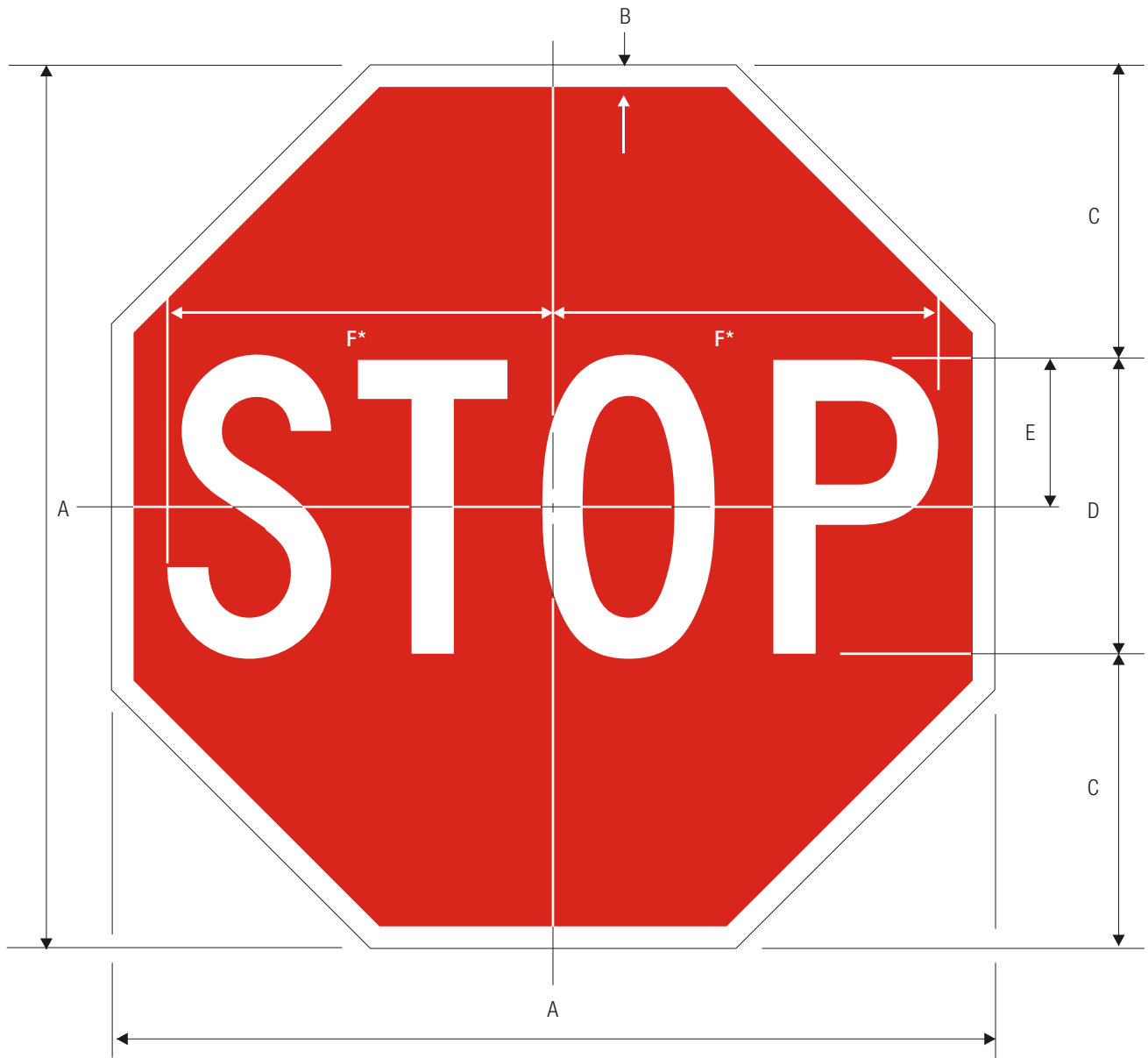


REGULATORY SIGNS

R1-1 THROUGH R17-2

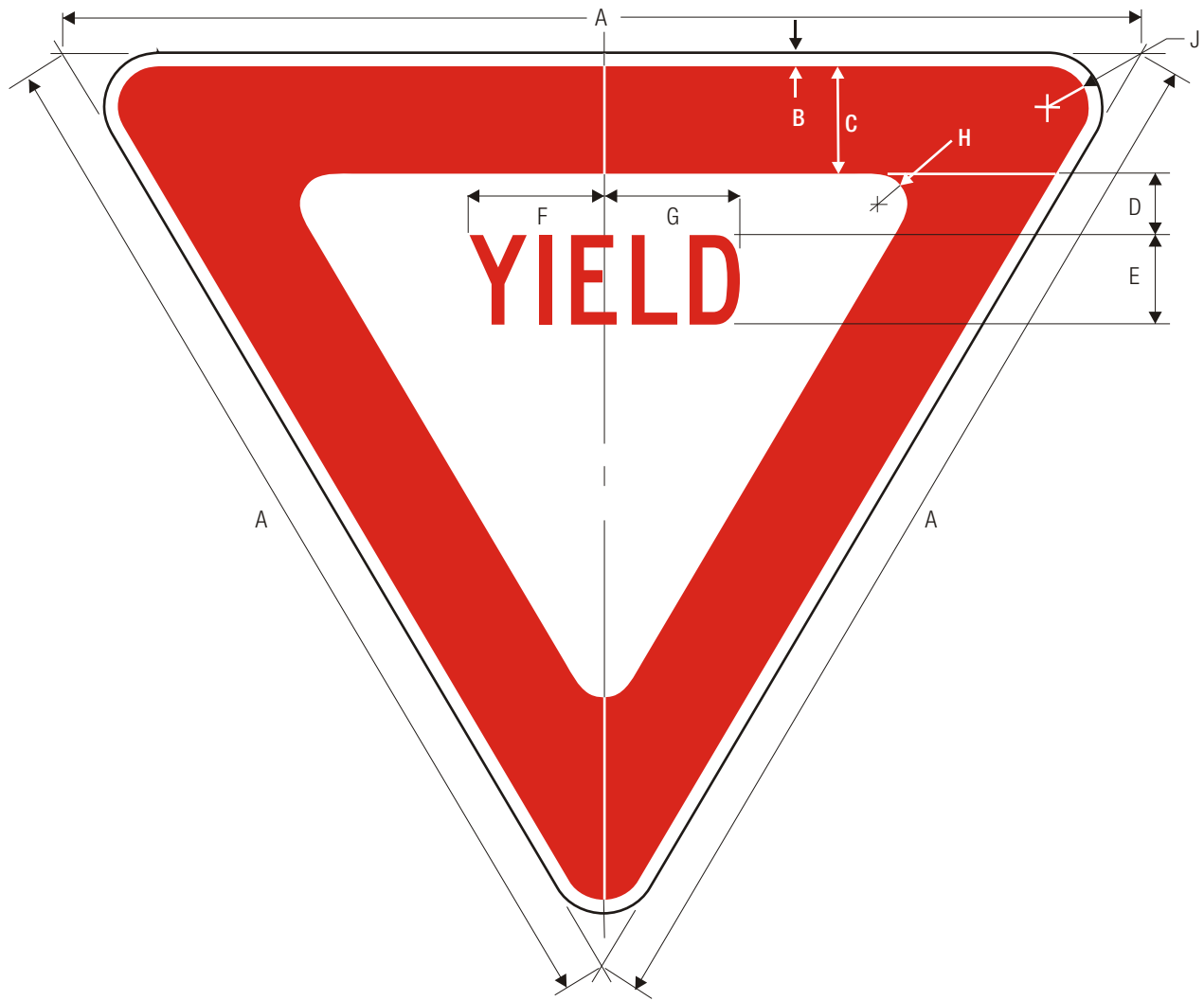


R1-1
STOP

*Reduce spacing 40%

C	A	B	C	D	E	F
	18	.375	6	6 C	3	7.75
	24	.625	8	8 C	4	10
	30	.75	10	10 C	5	12.5
	36	.875	12	12 C	6	15
	48	1.25	16	16 C	8	20

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — RED (RETROREFLECTIVE)



R1-2
YIELD

A	B	C	D	E	F	G	H	J
18	.375	2	1	1.5 C	2.375	2.188	.625	1.5
24	.375	3	1.375	2 C	3.25	3	.875	1.5
30	.625	4	1.75	2.5 C	3.938	3.625	.875	1.5
36	.75	5	2	3 C	4.688	4.375	1.25	2
48	1	6	2.75	4 C	6.25	5.875	2	3
60	1.5	8	3.5	5 C	7.875	7.25	2.5	4

C

COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



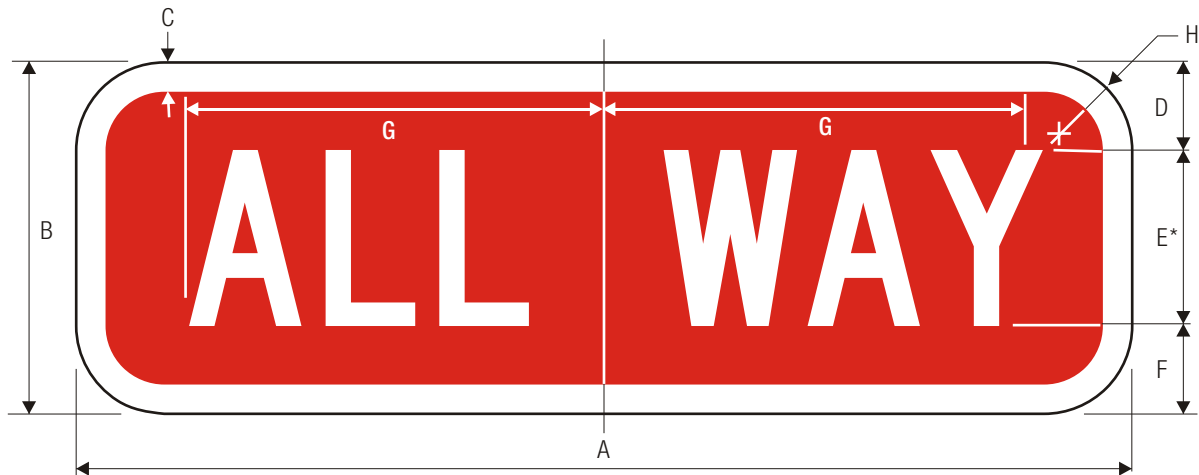
R1-2aP

TO ONCOMING TRAFFIC

*Series2000 Standard Alphabets.

C	A	B	C	D	E	F	G	H	J	K	L
	24	18	.375	.625	2.5	3 D	2	2.188	10	7.75	1.5
	36	30	.625	.875	5.25	4.5 D	3	3.266	14.873	11.496	2.25
	48	36	.75	1.25	5	6 D	4	4.355	19.829	15.327	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

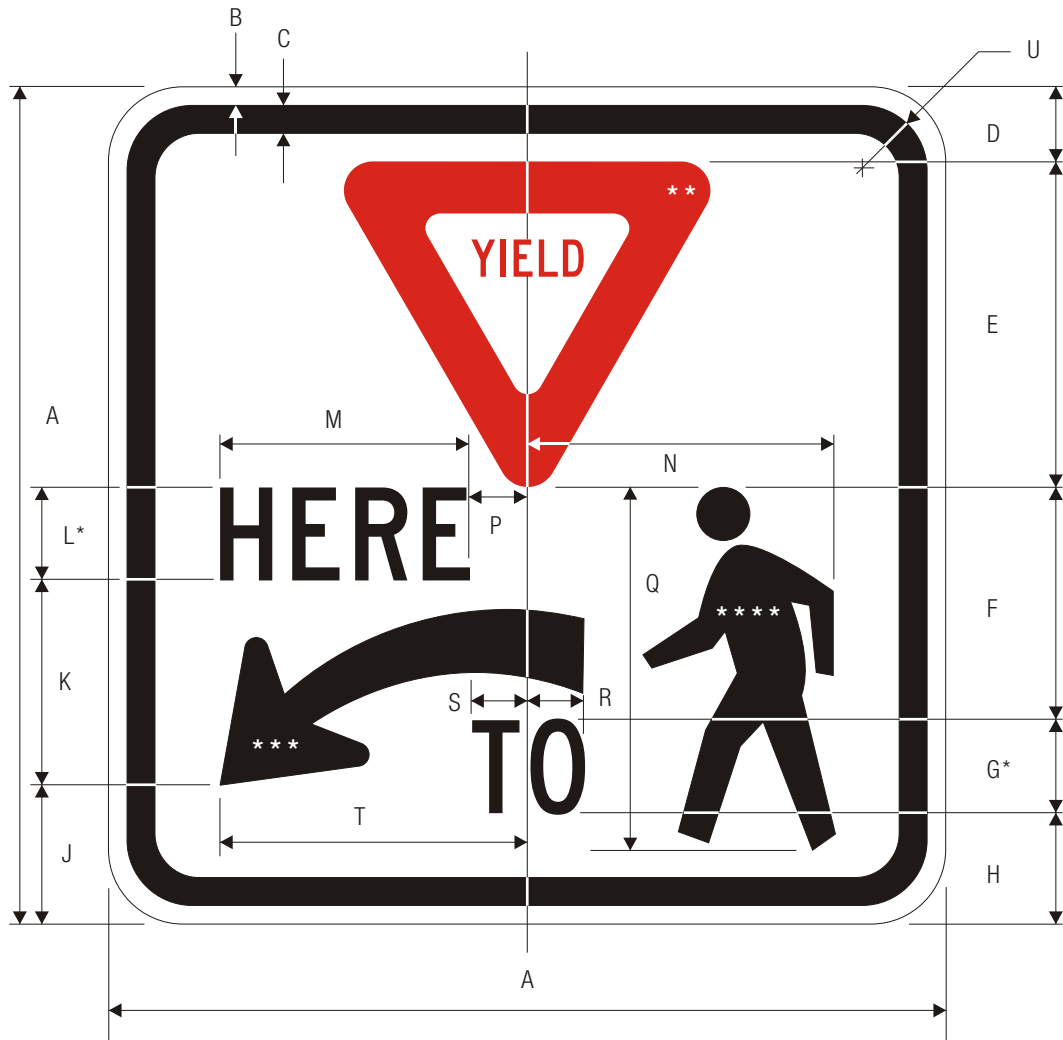


R1-3P
ALL WAY

*Series 2000 Standard Alphabets.

C	A	B	C	D	E	F	G	H
	18	6	.5	1.5	3 C	1.5	7	1.5
	24	9	.5	2	5 C	2	11	1.5
	30	12	.75	3	6 C	3	13.25	1.875
	36	15	.75	4	7 C	4	15.771	2.25
	48	18	1	4.5	9 C	4.5	20.415	3

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — RED (RETROREFLECTIVE)



R1-5L
YIELD HERE TO PEDESTRIANS

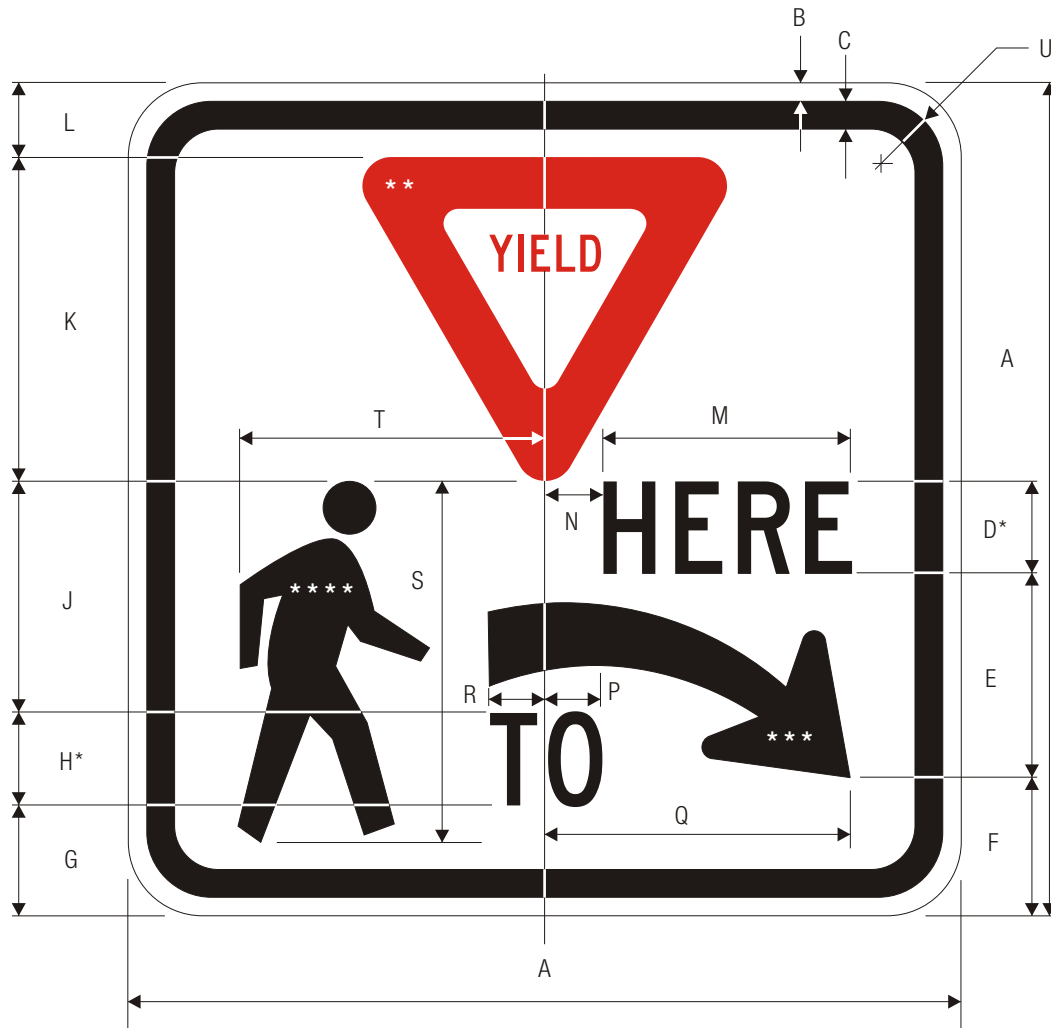
C

A	B	C	D	E	F	G	H	J	K	L
18	.375	.625	1.625	7	5	2 C	2.375	3	4.375	2 C
30	.5	.75	2.75	11.5	8.5	3 C	4.25	5	7.25	3 C
36	.625	.875	3.25	14	10	4 C	4.75	6	8.75	4 C

M	N	P	Q	R	S	T	U
5.364	6.605	1.240	7.805	1.220	1.220	6.605	1.5
8.061	11	2	13	1.820	1.820	11	1.875
10.728	13.21	2.48	15.61	2.44	2.44	13.21	2.25

*Series 2000 Standard Alphabets.
 **Insert R1-2 and size to fit.
 ***Insert R10-6a Arrow and size to fit.
 ****See 6-10 for design detail.

COLORS: LEGEND & ARROW — BLACK
 PED SYMBOL — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)
 YIELD SYMBOL — RED (RETROREFLECTIVE)



R1-5R
YIELD HERE TO PEDESTRIANS

C	A	B	C	D	E	F	G	H	J	K	L
	18	.375	.625	2 C	4.375	3	2.375	2 C	5	7	1.625
	30	.5	.75	3 C	7.25	5	4.25	3 C	8.5	11.5	2.75
	36	.625	.875	4 C	8.75	6	4.75	4 C	10	14	3.25

M	N	P	Q	R	S	T	U
5.364	1.240	1.220	6.605	1.220	7.805	6.605	1.5
8.061	2	1.820	11	1.820	13	11	1.875
10.728	2.48	2.44	13.21	2.44	15.61	13.21	2.25

*Series 2000 Standard Alphabets.
 **Insert R1-2 and size to fit.
 ***Insert R10-6a Arrow and size to fit.
 ****See 6-10 for design detail.

COLORS: LEGEND & ARROW — BLACK
 PED SYMBOL — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)
 YIELD SYMBOL — RED (RETROREFLECTIVE)



R1-5aL

YIELD HERE TO PEDESTRIANS

C

A	B	C	D	E	F	G	H	J	K	L
18	24	.375	.625	2	8	.75	2 C	3.625	1.250	2.375
30	42	.5	.75	5	13.5	1.25	3 C	6	2	5.25
36	48	.625	.875	4	16	1.5	4 C	7.25	2.5	4.75

M	N	P	Q	R	S	T	U
5.364	1.761	5.604	2.427	2.401	7.125	6	1.5
8.059	2.622	9.375	3.641	4.359	10.681	10	1.875
10.744	3.522	11.208	4.853	4.802	14.236	12	2.25

*Series 2000 Standard Alphabets.
 **Insert R1-2 and size to fit.
 ***Insert R10-6a Arrow and size to fit.

COLORS: LEGEND & ARROW – BLACK
 BACKGROUND – WHITE (RETROREFLECTIVE)
 YIELD SYMBOL – RED (RETROREFLECTIVE)



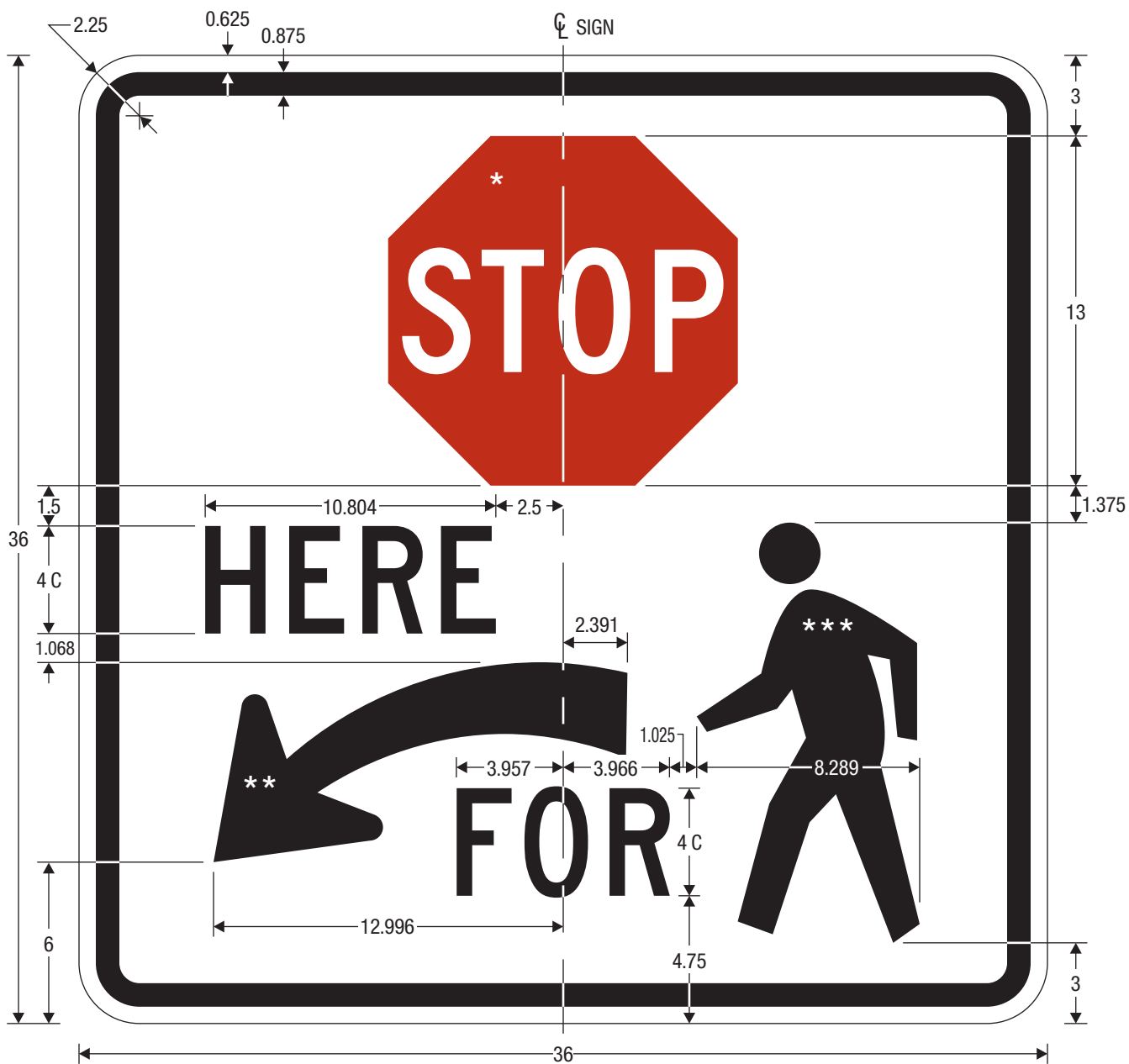
R1-5aR
YIELD HERE TO PEDESTRIANS

	A	B	C	D	E	F	G	H	J	K	L
C	18	24	.375	.625	6	2.375	2 C	1.250	3.625	.75	8
	30	42	.5	.75	10	5.25	3 C	2	6	1.25	13.5
	36	48	.625	.875	12	4.75	4 C	2.5	7.25	1.5	16

M	N	P	Q	R	S	T	U
2	5.364	1.761	5.604	7.125	2.401	2.427	1.5
5	8.059	2.622	9.375	10.681	4.359	3.641	1.875
4	10.744	3.522	11.208	14.236	4.802	4.853	2.25

*Series 2000 Standard Alphabets.
 **Insert R1-2 and size to fit.
 ***Insert R10-6a Arrow and reduce to fit.

COLORS: LEGEND & ARROW – BLACK
 BACKGROUND – WHITE (RETROREFLECTIVE)
 YIELD SYMBOL – RED (RETROREFLECTIVE)



R1-5b

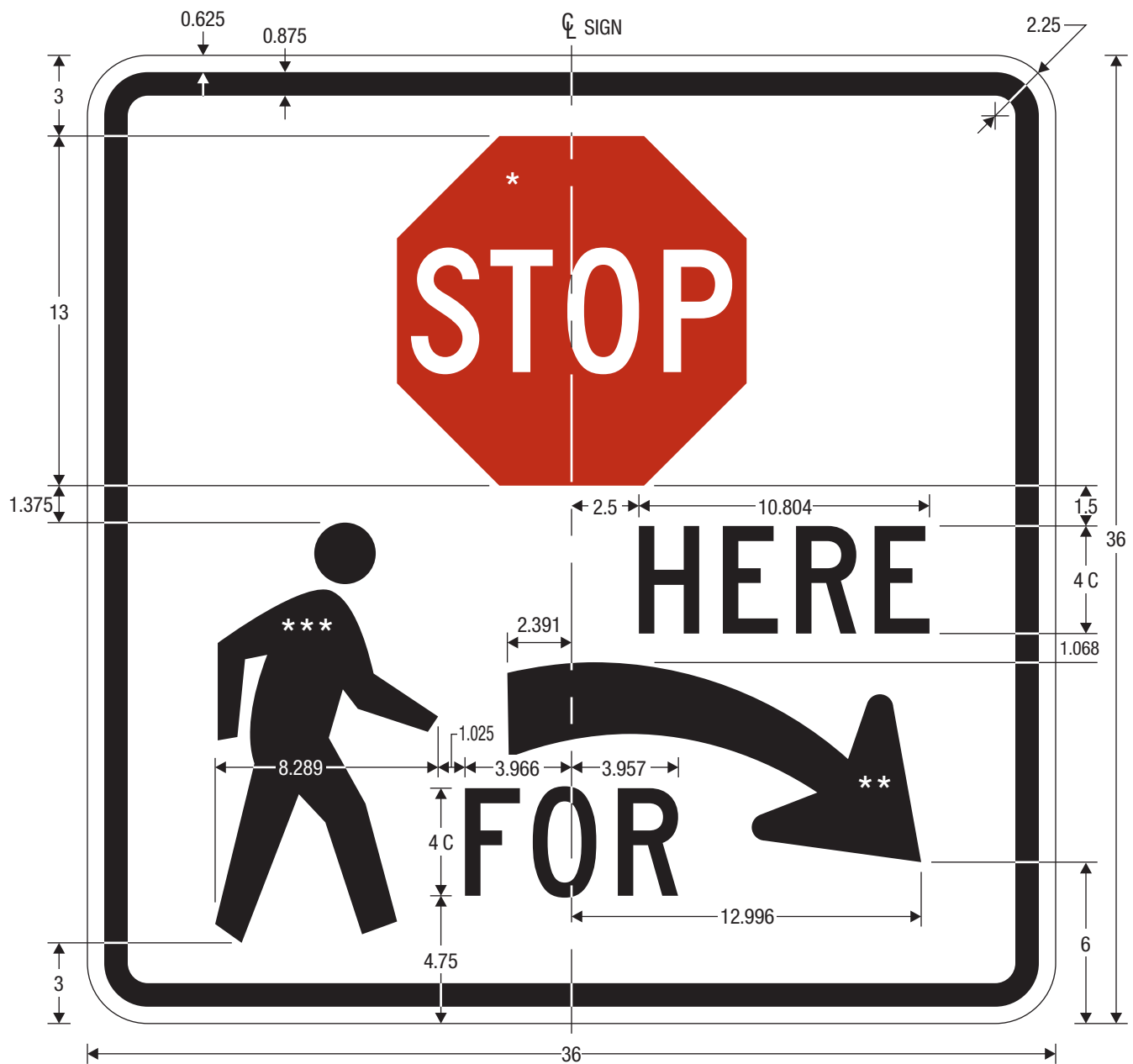
STOP HERE FOR PEDESTRIANS (LEFT)

* See R1-1 for detail.

** See R10-6a for detail.

*** See page 6-10 for symbol design.

COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)
 STOP SYMBOL — RED (RETROREFLECTIVE)



R1-5b

STOP HERE FOR PEDESTRIANS (RIGHT)

* See R1-1 for detail.

** See R10-6a for detail.

*** See page 6-10 for symbol design.

COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)
 STOP SYMBOL — RED (RETROREFLECTIVE)



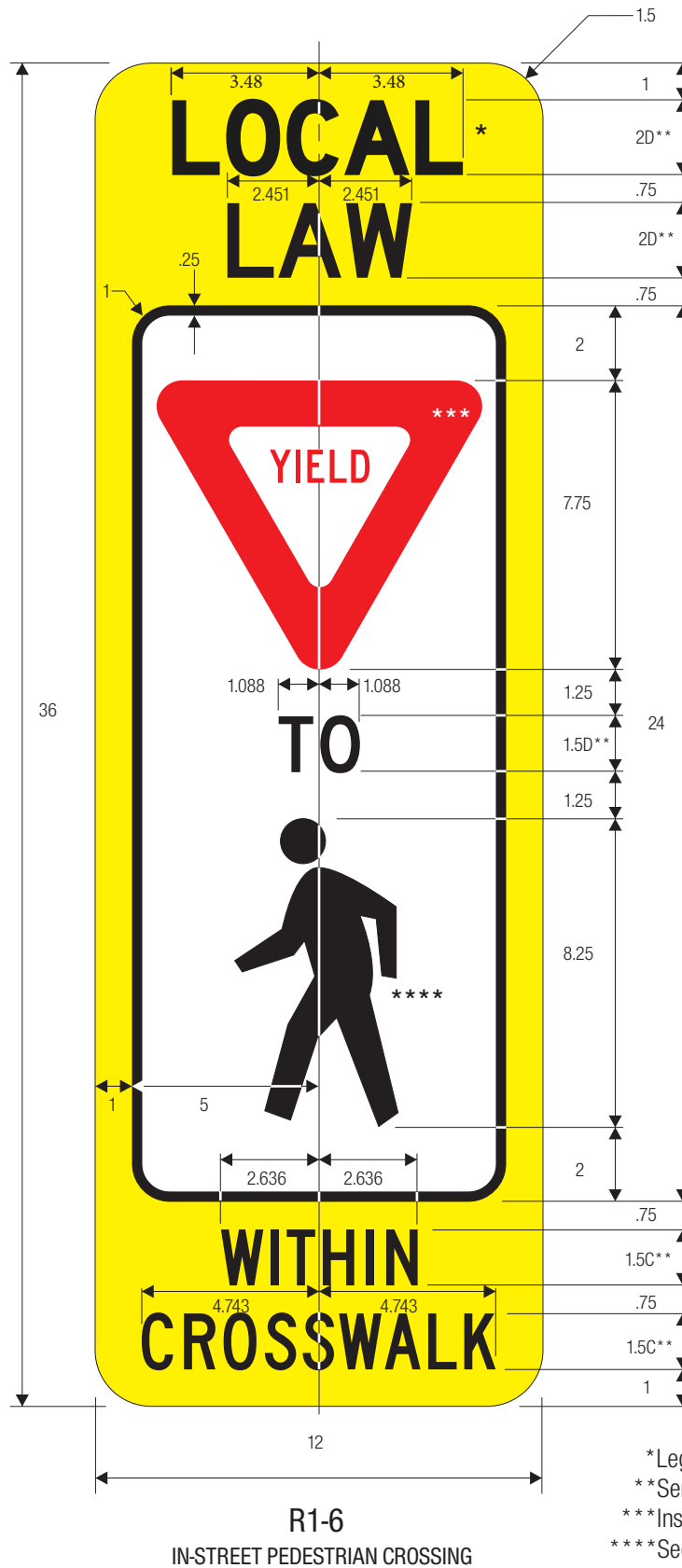
R1-5c

STOP HERE FOR PEDESTRIANS (RIGHT)

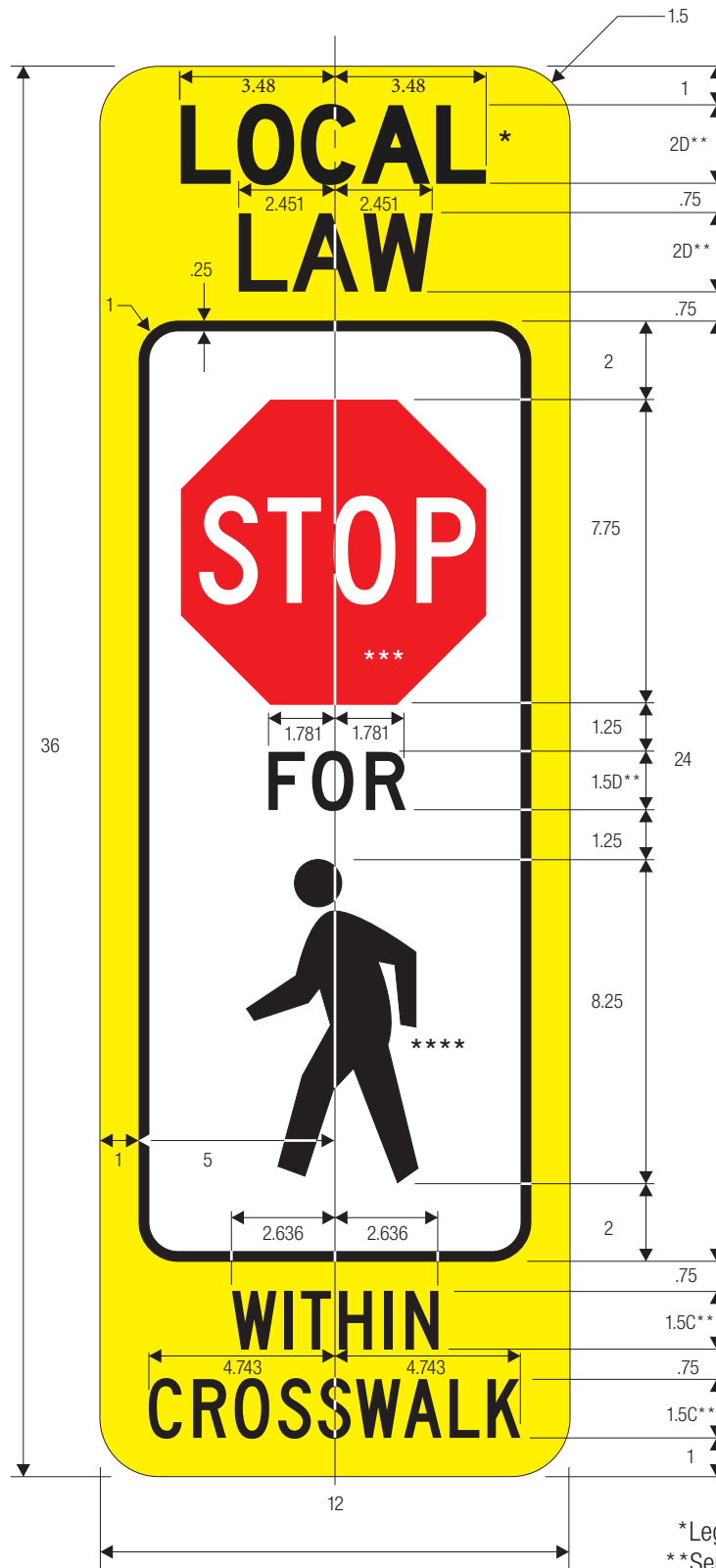
* See R1-1 for detail.

** See R10-6a for detail.

COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)
 STOP SYMBOL — RED (RETROREFLECTIVE)



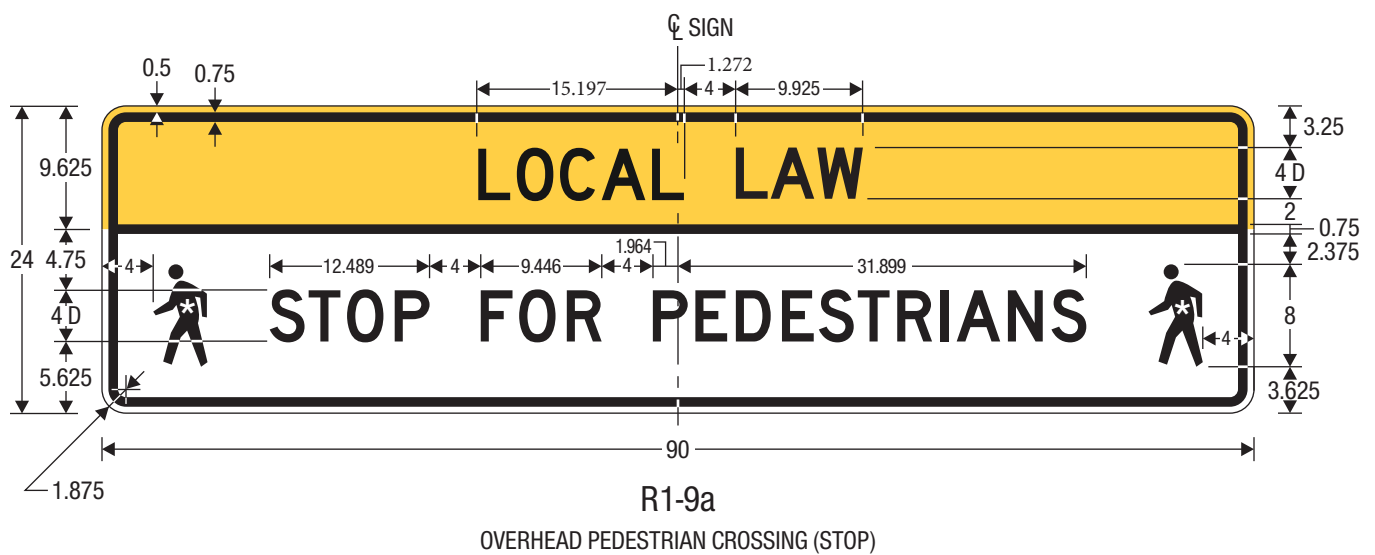
COLORS: LEGEND — BLACK
 BACKGROUND — FLUORESCENT YELLOW-GREEN, OR YELLOW (RETROREFLECTIVE)
 YIELD SYMBOL — RED (RETROREFLECTIVE) ON WHITE (RETROREFLECTIVE)
 PED SYMBOL — BLACK ON WHITE (RETROREFLECTIVE)



R1-6a
IN-STREET PEDESTRIAN CROSSING

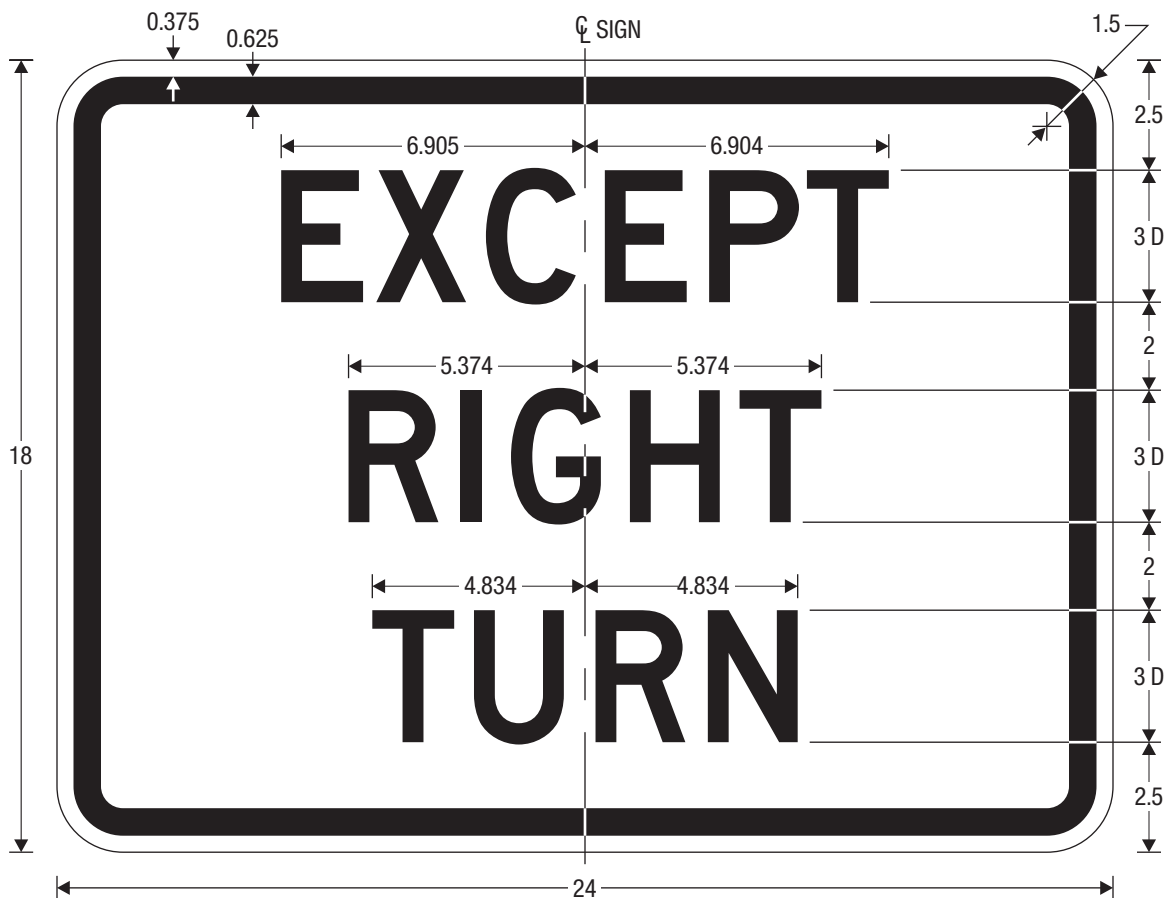
*Legend is optional.
 **Series 2000 Standard Alphabets.
 ***Insert R1-1 and size to fit.
 ****See 6-10 for design detail.

COLORS: LEGEND — BLACK
 BACKGROUND — FLOURESCENT YELLOW-GREEN, OR YELLOW (RETROREFLECTIVE)
 YIELD SYMBOL — RED (RETROREFLECTIVE) ON WHITE (RETROREFLECTIVE)
 PED SYMBOL — BLACK ON WHITE (RETROREFLECTIVE)



* See page 6-10 for symbol design.

COLORS: LEGEND, BORDER — BLACK
 UPPER BACKGROUND — YELLOW OR FLUORESCENT YELLOW-GREEN (RETROREFLECTIVE)
 LOWER BACKGROUND — WHITE (RETROREFLECTIVE)



R1-10P
EXCEPT RIGHT TURN

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R2-1
SPEED LIMIT

* Optically space numerals about centerline.

A	B	C	D	E	F	G	H	J	K	L
18	24	0.375	0.625	3	3 E	2	8 E	7.052	5.491	1.5
24	30	0.375	0.625	4	4 E	2	10 E	9.403	7.321	1.5
30	36	0.5	0.75	4.5	5 E	2.5	12 E	11.754	9.151	1.875
36	48	0.625	0.875	6	6 E	5	14 E	14.105	10.981	2.25
48	60	0.75	1.25	8	8 E	6	16 E	18.806	14.642	3

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R2-1a
WHERE WORKERS PRESENT SPEED LIMIT

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS



R2-2P
TRUCK SPEED LIMIT

*Reduce spacing 32%.

**Optically space numerals about centerline.

	A	B	C	D	E	F	G	H	J	K	L
C	24	.375	.625	4	4 D	2.5	10 E	3.5	1.5	9.563	9.188
	36	.625	.875	6	6 D	4	14 E	6	2.25	14.313	13.813
	48	.75	1.25	8	8 D	8	16 E	8	3	19.125	18.375

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R2-2a
TRUCK SPEED LIMIT

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS



R2-3P
NIGHT SPEED LIMIT (ENGLISH)

*Increase spacing 50%
**Optically space numerals about centerline

	A	B	C	D	E	F	G	H	J
C	24	.5	4	3 F	3	10 E	7.938	8.25	1.5
	36	.75	6.5	4 F	5	14 E	10.625	11	2.25
	48	1	9	6 F	8	16 E	15.875	16.5	3

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND— BLACK



R2-4P

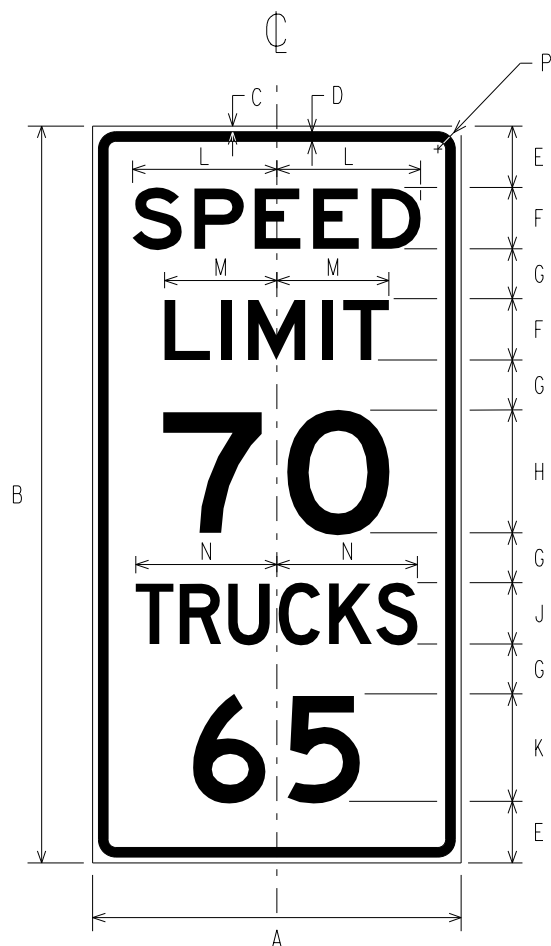
MINIMUM SPEED LIMIT (ENGLISH)

*Optically space numerals about centerline

	A	B	C	D	E	F	G	H	J	K	L
C	24	30	.375	.625	4	4 C	2	10 D	9.188	6.813	1.5
	36	48	.625	.875	6	6 C	5	14 D	13.75	10.188	2.25
	48	60	.75	1.25	8	8 C	6	16 D	18.375	13.625	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

MI

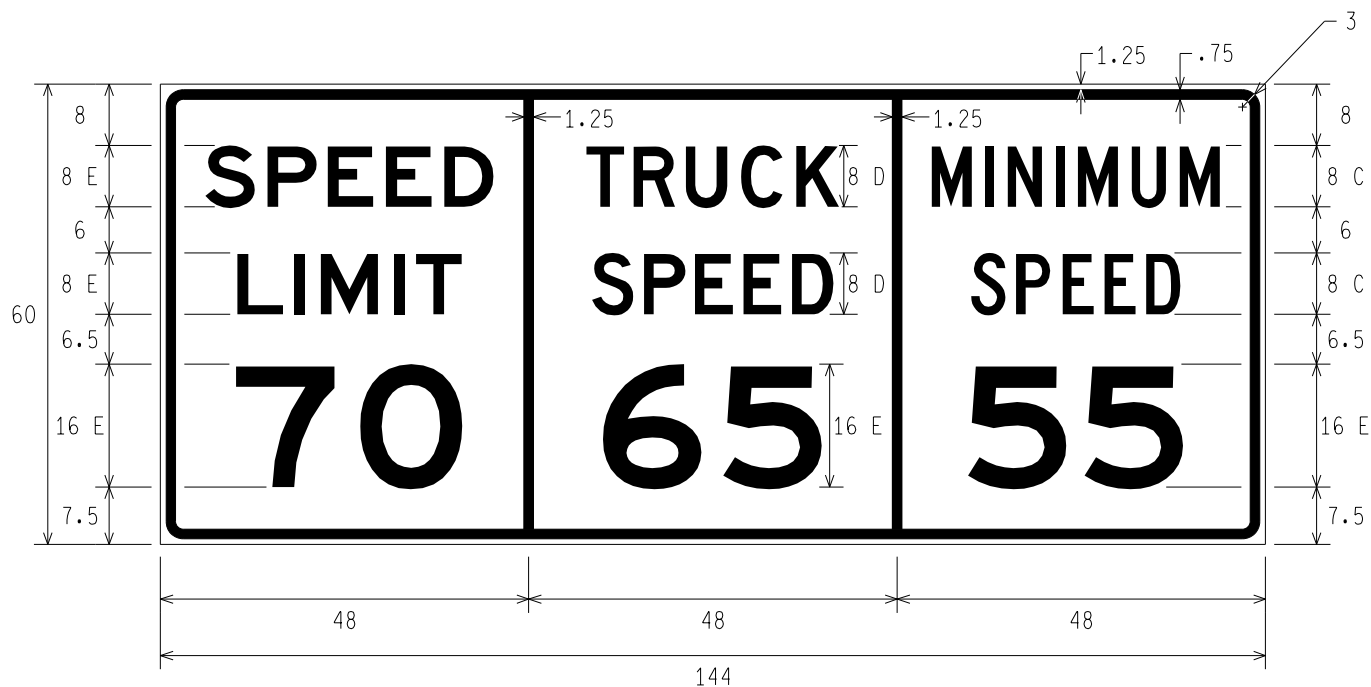


SIGN	DIMENSIONS (INCHES)													
	A	B	C	D	E	F	G	H	J	K	L	M	N	P
MIN. & STD.	24	48	.375	.625	4	4 E	2.5	10 E	4 D	8 D	9.403	7.321	9.188	1.5
EXPWY.	36	72	.635	.875	6	6 E	4	14 E	6 D	12 D	14.105	10.981	13.813	2.25
FWY.	48	96	.75	1.25	8	8 E	6.5	16 E	8 D	14 D	18.806	14.642	18.375	3

R2-4a
COMBINED SPEED LIMIT

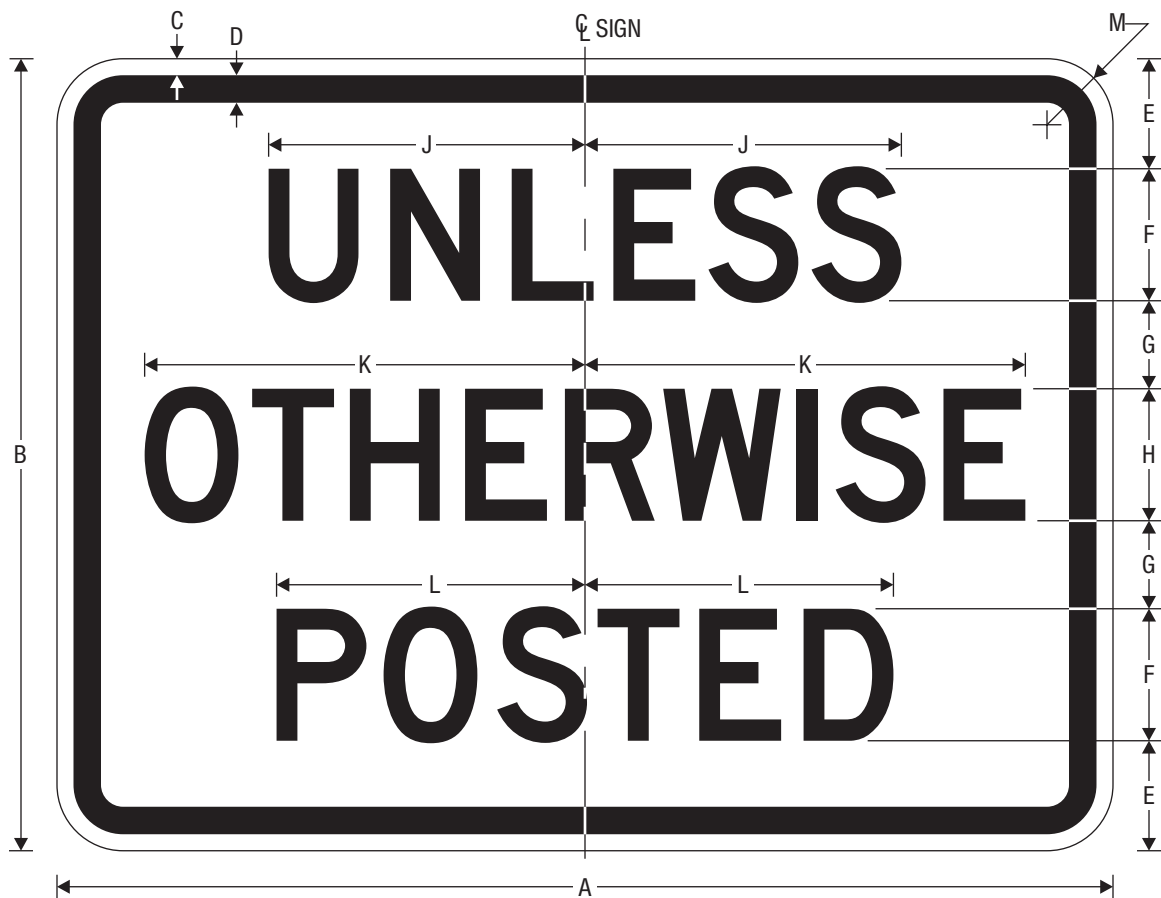
COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS



R2-4b
COMBINED SPEED LIMIT WITH MINIMUM SPEED

COLORS
LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)



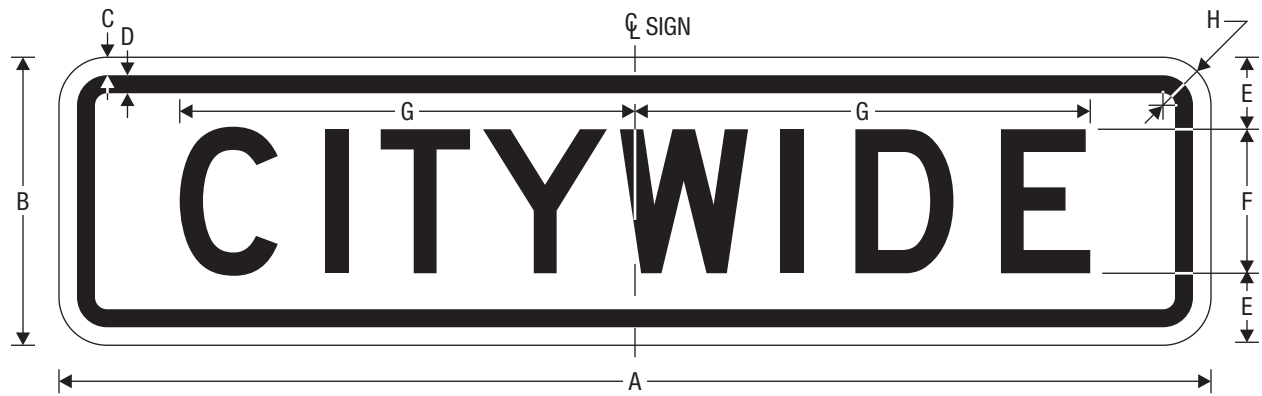
R2-5P

UNLESS OTHERWISE POSTED

* Reduce character spacing 20%.

A	B	C	D	E	F	G	H	J	K	L	M
24	18	0.375	0.625	2.5	3 D	2	3 D*	7.191	10.008	7.01	1.5
36	24	0.375	0.625	3.25	4 D	2.75	4 D	9.587	13.848	9.347	1.5

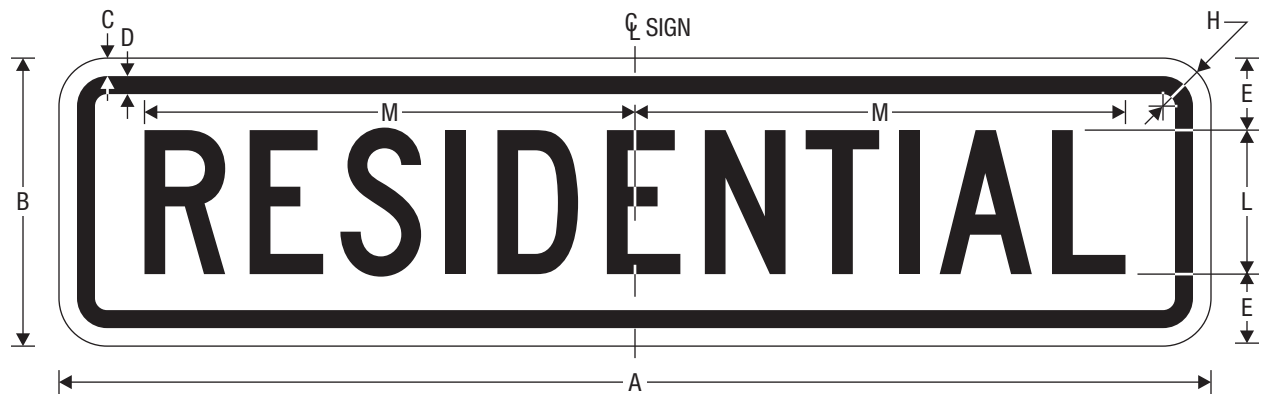
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R2-5aP
CITYWIDE (PLAQUE)



R2-5bP
NEIGHBORHOOD (PLAQUE)



R2-5cP
RESIDENTIAL (PLAQUE)

* Increase character spacing 50%.

** Reduce character spacing 20%.

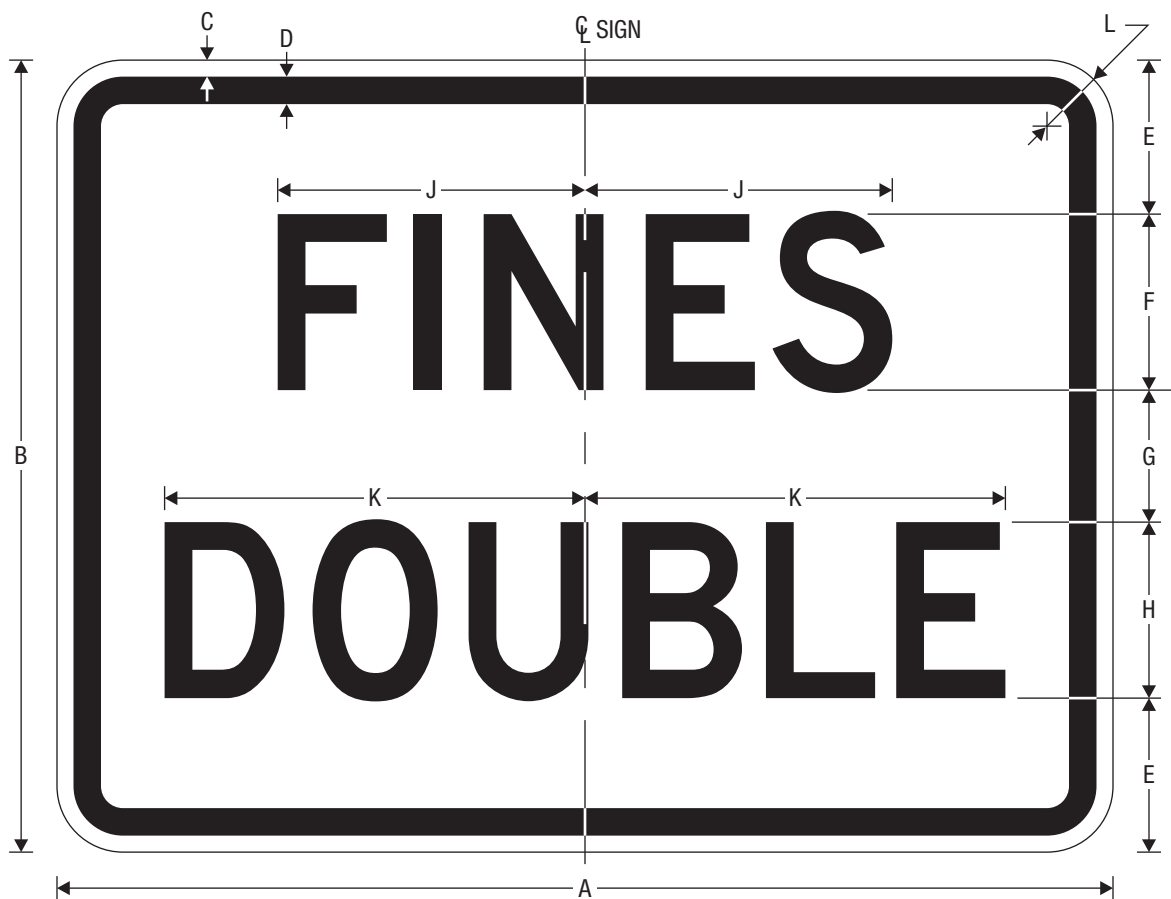
A	B	C	D	E	F	G	H	J	K	L	M
24	6	0.375	0.375	1.5	3 D*	9.484	1	3 B	10.354	3 C	10.219
30	9	0.375	0.625	2.5	4 D*	12.646	1.5	4 B**	13.006	4 C**	12.981

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



A	B	C	D	E	F	G	H	J	K
24	18	0.375	0.625	3.5	4 D	3	6.984	9.187	1.5
36	24	0.375	0.625	4.125	6 D	3.75	10.476	13.780	1.5
48	36	0.625	0.875	7	8 D	6	13.968	18.373	2.25

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

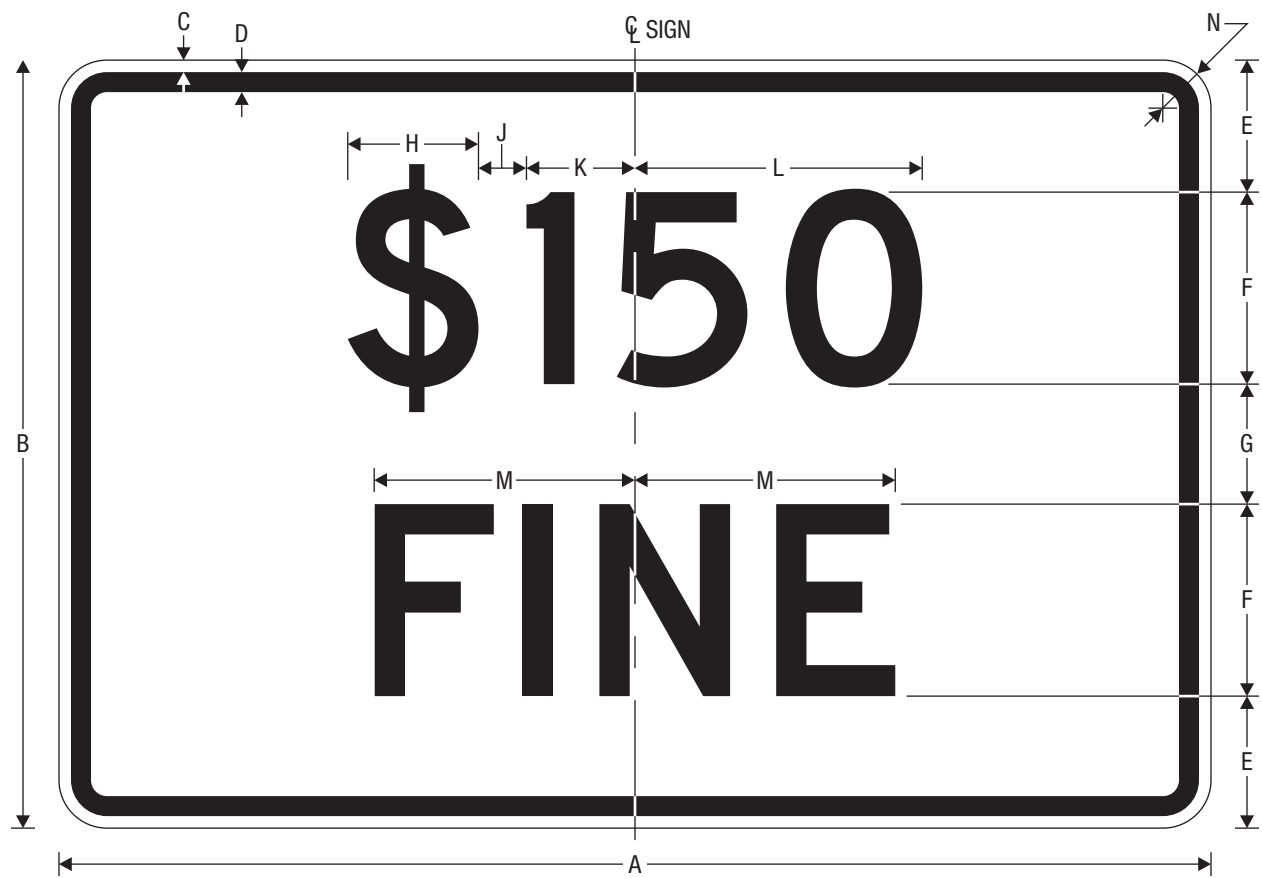


R2-6aP
FINES DOUBLE

* Reduce character spacing 20%.

A	B	C	D	E	F	G	H	J	K	L
24	18	0.375	0.625	3.5	4 D	3	4 D*	6.984	9.555	1.5
36	24	0.375	0.625	4.125	6 D	3.75	6 D*	10.476	14.332	1.5
48	36	0.625	0.875	7	8 D	6	8 D*	13.968	19.109	2.25

COLORS: LEGEND, BORDER – BLACK
BACKGROUND – WHITE (RETROREFLECTIVE)



R2-6bP
FINE (PLAQUE)

A	B	C	D	E	F	G	H	J	K	L	M	N
24	18	0.375	0.625	3.5	4 D	3	2.723	1	2.261	5.984	5.423	1.5
36	24	0.375	0.625	4.125	6 D	3.75	4.085	1.5	3.392	8.976	8.134	1.5
48	36	0.625	0.875	7	8 D	6	5.446	2	4.522	11.968	10.845	2.25

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



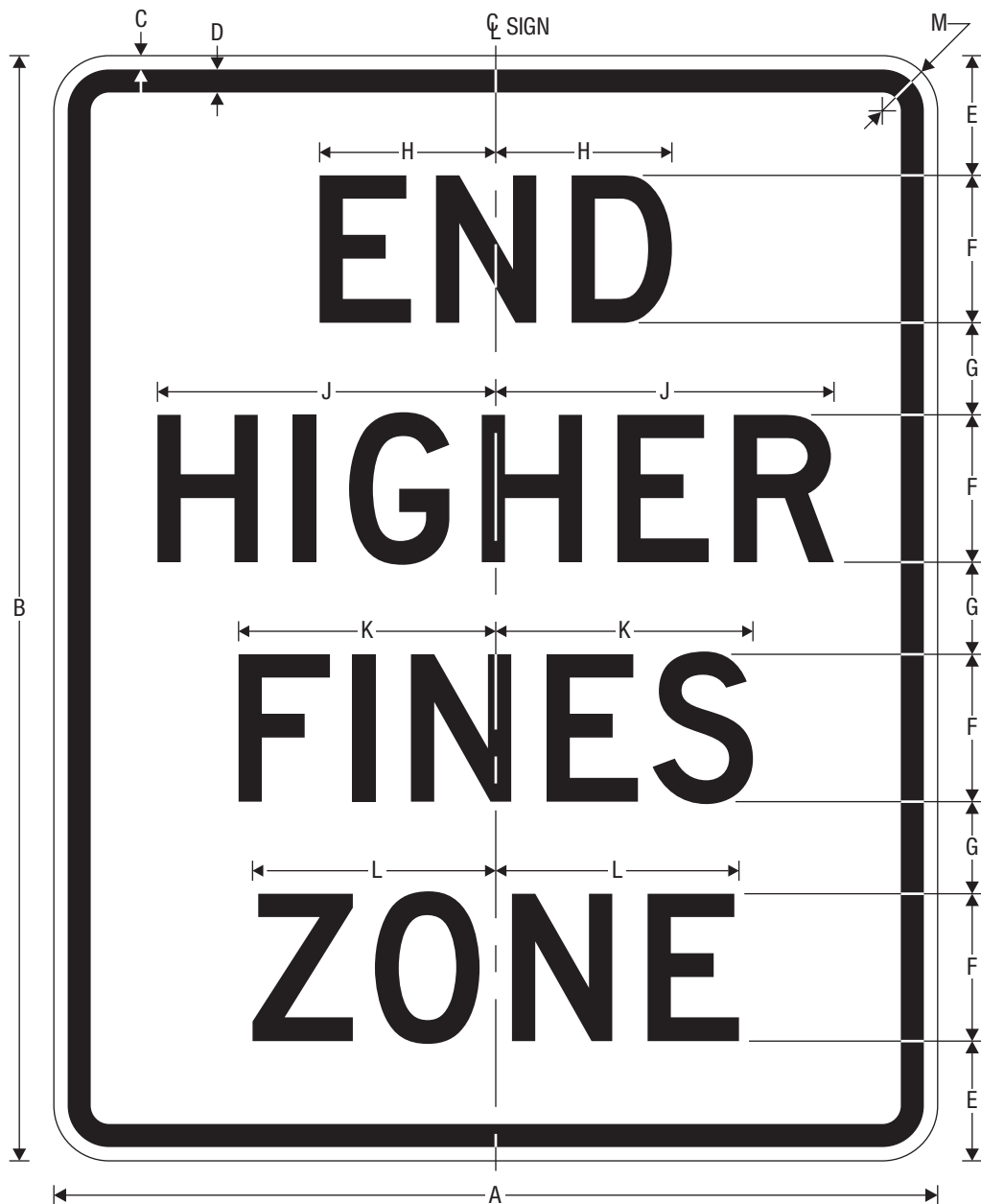
R2-10

BEGIN HIGHER FINES ZONE

ALTERNATE LEGEND: BEGIN DOUBLE FINES ZONE

A	B	C	D	E	F	G	H	J	K	L	M
24	30	0.375	0.625	3.25	4 D	2.5	7.205	9.187	6.984	6.605	1.5
36	48	0.625	0.875	6	6 D	4	10.808	13.780	10.476	9.907	2.25
48	60	0.75	1.25	6.5	8 D	5	14.410	18.373	13.968	13.209	3

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



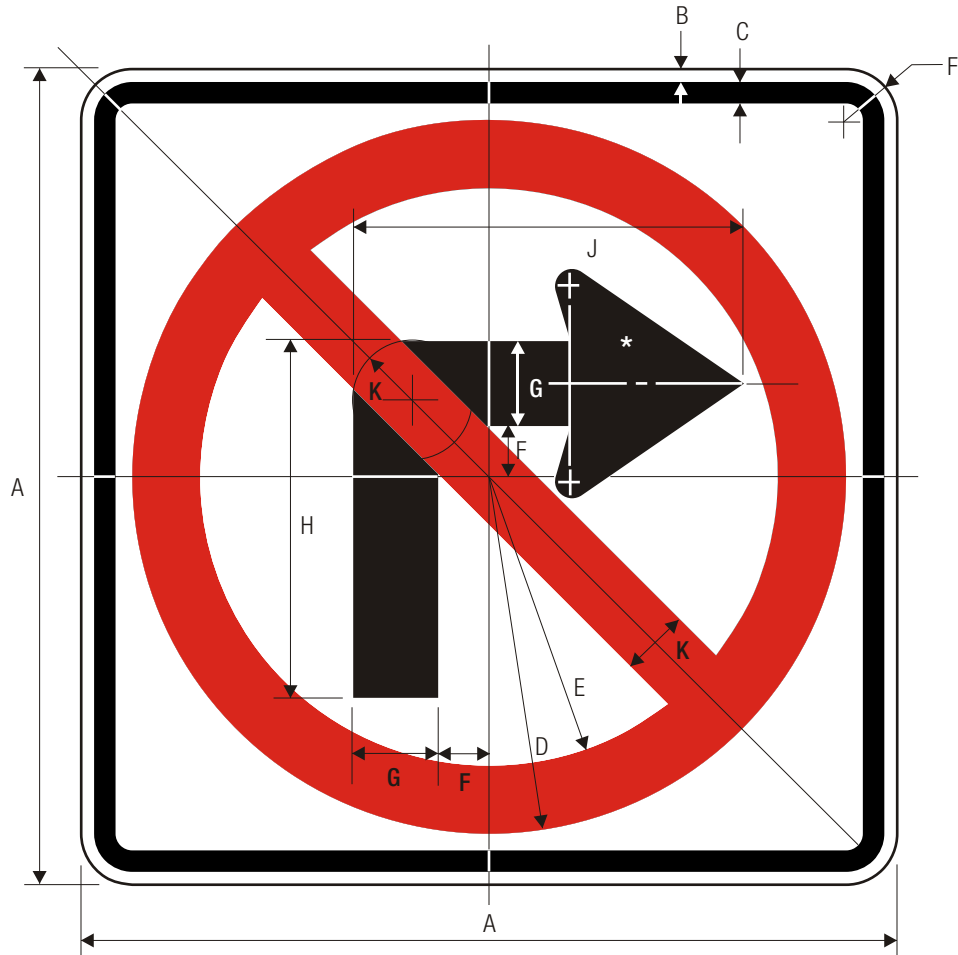
R2-11

END HIGHER FINES ZONE

ALTERNATE LEGEND: END DOUBLE FINES ZONE

A	B	C	D	E	F	G	H	J	K	L	M
24	30	0.375	0.625	3.25	4 D	2.5	4.784	9.187	6.984	6.605	1.5
36	48	0.625	0.875	6	6 D	4	7.176	13.780	10.476	9.907	2.25
48	60	0.75	1.25	6.5	8 D	5	9.567	18.373	13.968	13.209	3

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

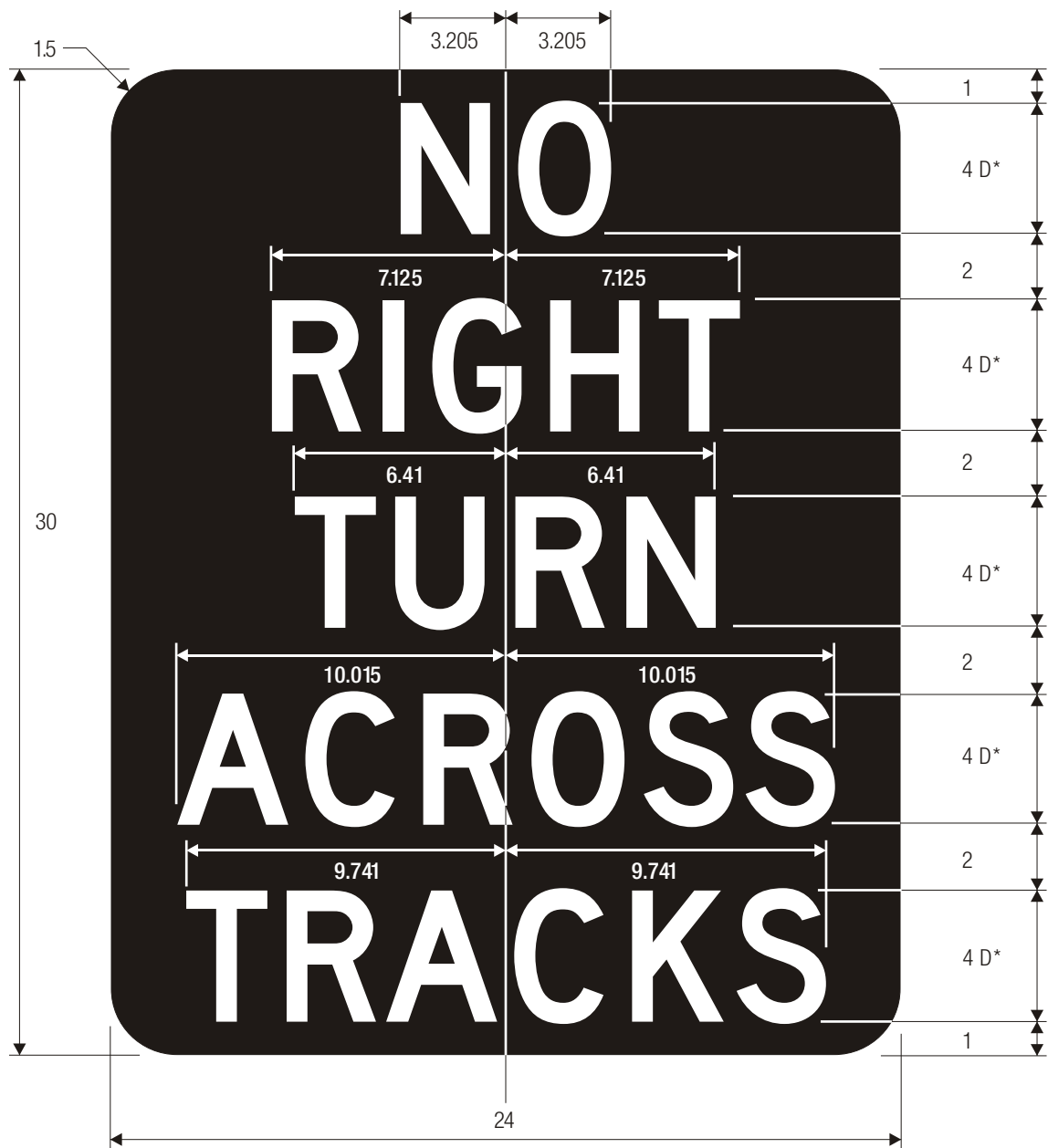


R3-1
RIGHT TURN PROHIBITION

*See page 6-2 for design details.

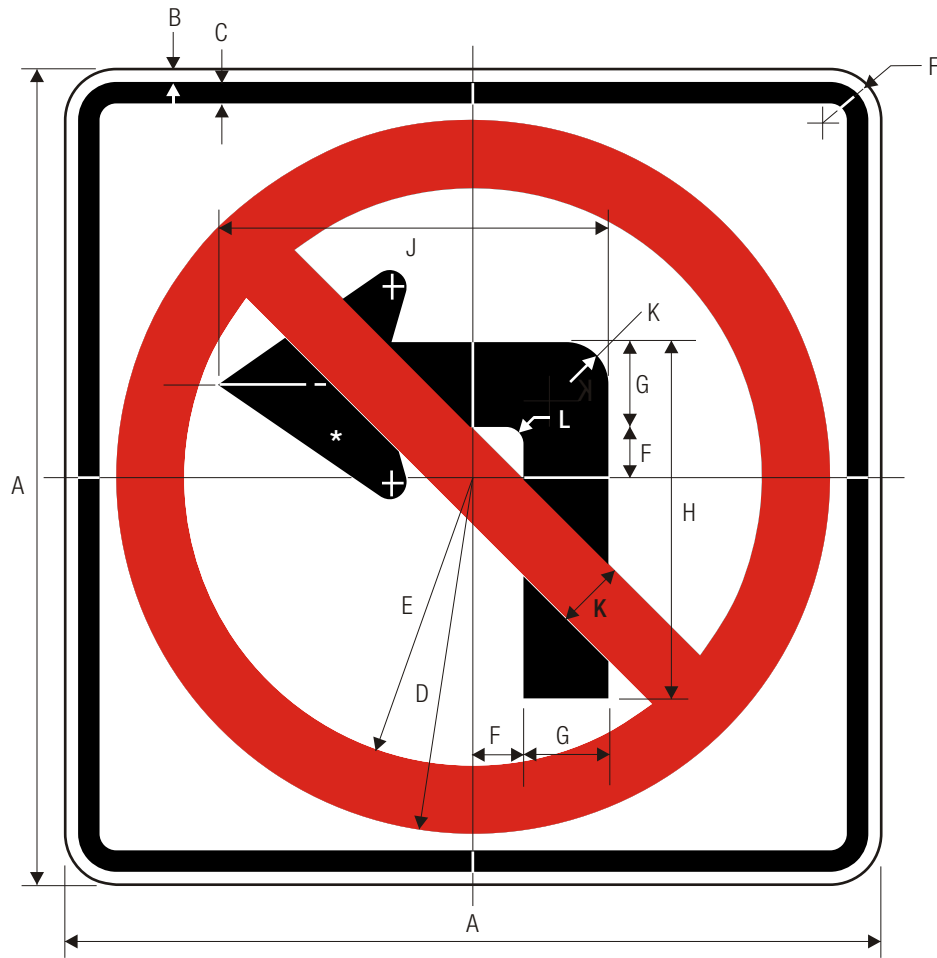
C	A	B	C	D	E	F	G	H	J	K
	24	.375	.625	10.5	8.5	1.5	2.5	10.5	11.5	2
	30	.5	.75	13.125	10.625	1.875	3.125	13.125	14.5	2.5
	36	.625	.875	15.75	12.75	2.25	3.75	15.75	17.25	3
	48	.75	1.25	21	17	3	5	21	23	4

COLORS: CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
 SYMBOL & BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



R3-1a
ACTIVATED BLANK-OUT

*Series 2000 Standard Alphabets.

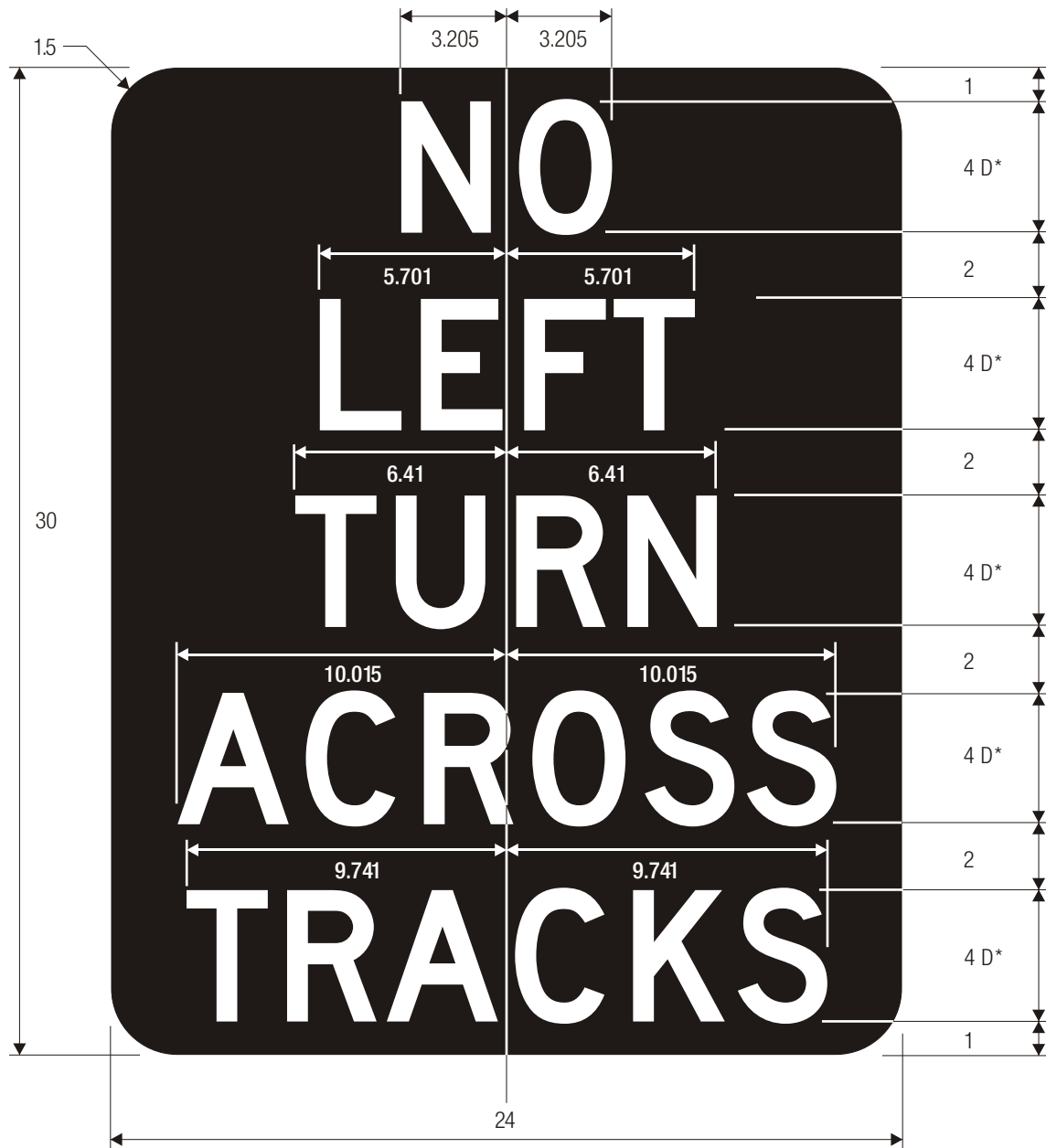


R3-2
LEFT TURN PROHIBITION

*See page 6-2 for design details.

C	A	B	C	D	E	F	G	H	J	K	L
	24	.375	.625	10.5	8.5	1.5	2.5	10.5	11.5	2	.5
	30	.5	.75	13.125	10.625	1.875	3.125	13.125	14.5	2.5	.625
	36	.625	.875	15.75	12.75	2.25	3.75	15.75	17.25	3	.75
	48	.75	1.25	21	17	3	5	21	23	4	1

COLORS: CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
 SYMBOL & BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)

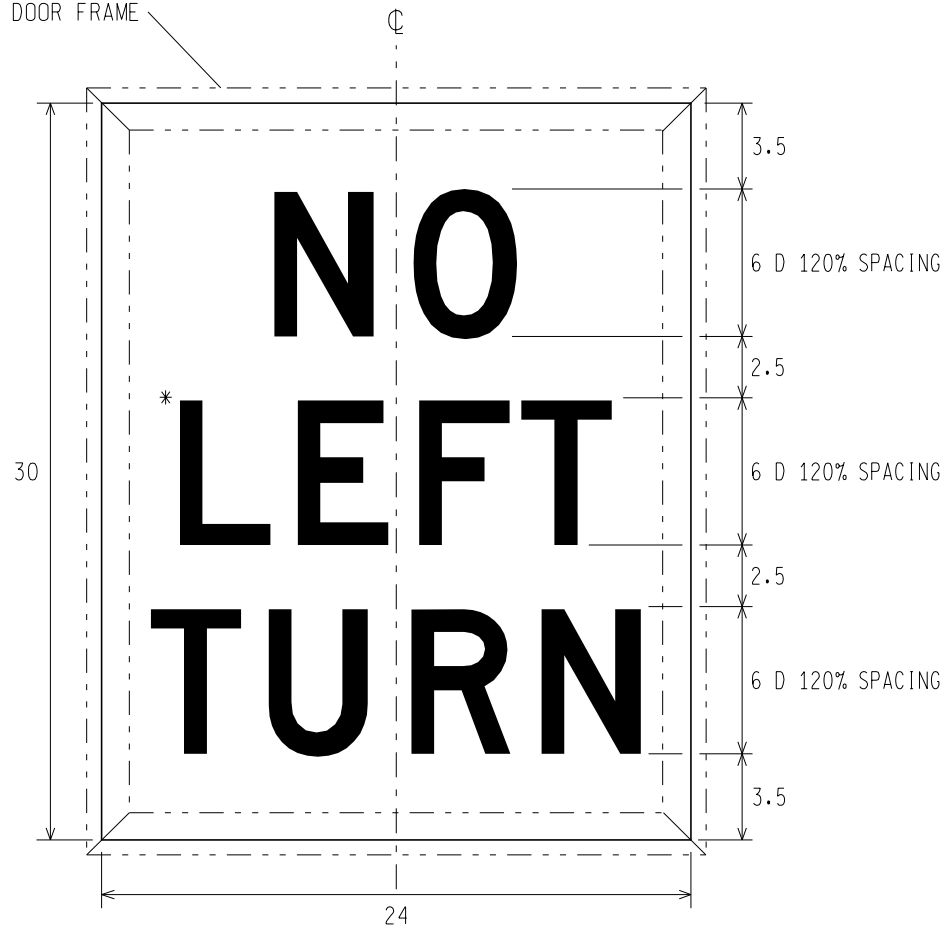


R3-2a

*Series 2000 Standard Alphabets.

ACTIVATED BLANK-OUT

ILLUMINATED CASE SIGN DOOR FRAME



R3-2b

NO LEFT (RIGHT) TURN (ILLUMINATED CASE SIGN)

COLORS

LEGEND - BLACK (OPAQUE)

SCREENED ON WHITE TRANSLUCENT ACRYLIC PLASTIC

* "RIGHT" MAY BE USED AS AN ALTERNATE LEGEND FOR "LEFT"



R3-3
NO TURNS

*Reduce spacing 35%.

	A	B	C	D	E	F	G	H	J	K	L	M
C	24	.375	.625	4.5	6 D	4	5 D	4.688	5	9.813	9.563	1.5
	36	.625	.875	6	10 D	6	8 D	7.75	8.313	15.688	15.313	2.25
	48	.75	1.25	9	12 D	8	10 D	9.313	10	19.625	19.125	3

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



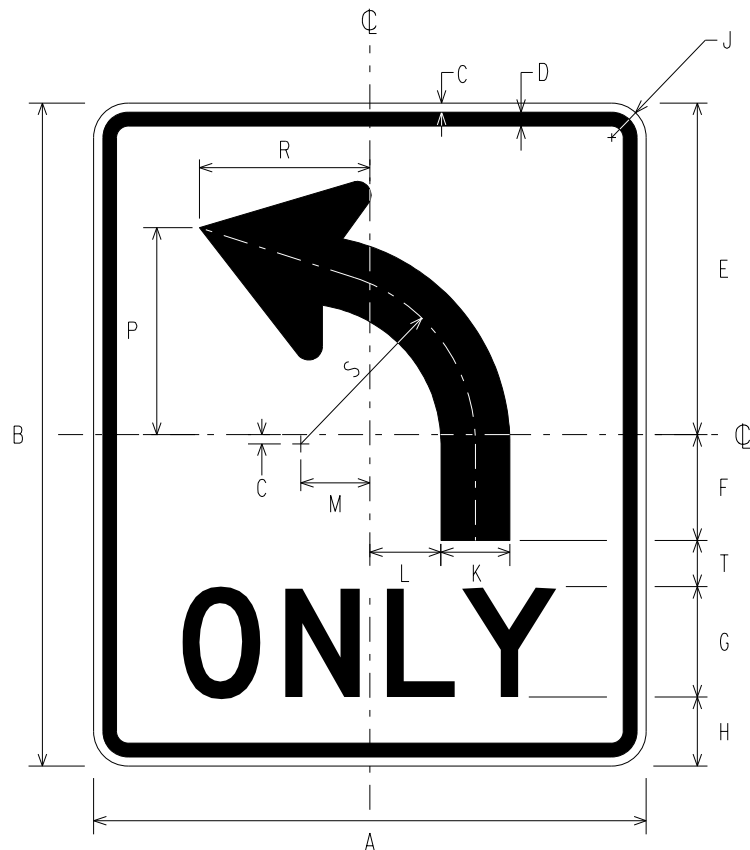
R3-4
U-TURN PROHIBITED

*See page 6-2 for design.

C

A	B	C	D	E	F	G	H	J	K	L	M
24	.375	.625	10.5	8.5	2.5	2.5	6	2.25	1.5	2	5
30	.5	.75	13.125	10.625	3.125	3.125	7.5	2.813	1.875	2.5	6.25
36	.625	.875	15.75	12.75	3.75	3.75	9	3.375	2.25	3	7.5
48	.75	1.25	21	17	5	5	12	4.5	3	4	10

COLORS: CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
 SYMBOL & BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



R3-5(L)

OVERHEAD LANE USE SIGN (LEFT ONLY)

NOTE: R3-5(R) IS A MIRROR IMAGE OF R3-5(L)

SIGN	DIMENSIONS (INCHES)									
	A	B	C	D	E	F	G	H	J	K
35 MPH OR LESS	30	36	.5	.75	18	5.75	6 D	3.75	1.875	3.75
40 MPH OR MORE	36	48	.625	.875	24	7.69	8 D	5	2.25	4.75
	L	M	P	R	S	T				
35 MPH OR LESS	3.875	3.75	11.25	9.25	9.5	2.5				
40 MPH OR MORE	4.91	4.756	14.247	11.72	12.039	3.37				

COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

CENTRALLY LOCATE ALL LEGENDS

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

FOR OVERHEAD USE ONLY



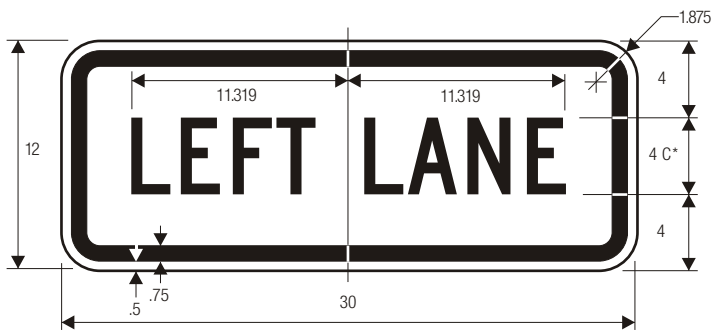
R3-5a
OVERHEAD LANE USE SIGN (THRU ONLY)

SIGN	DIMENSIONS (INCHES)									
	A	B	C	D	E	F	G	H	J	K
35 MPH OR LESS	30	36	.5	.75	3.75	20	2.5	6 D	1.875	3.75
40 MPH OR MORE	36	48	.625	.875	5	26.62	3.37	8 D	2.25	5

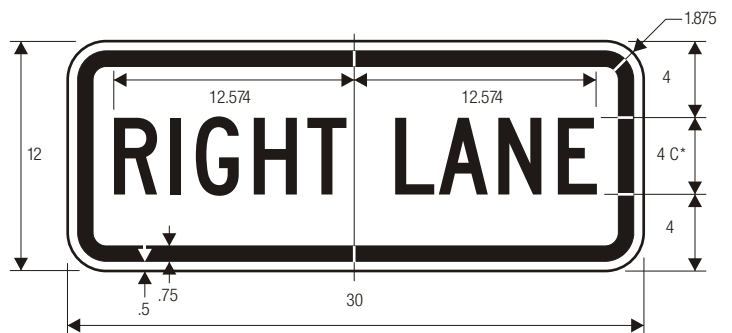
COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS
 SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

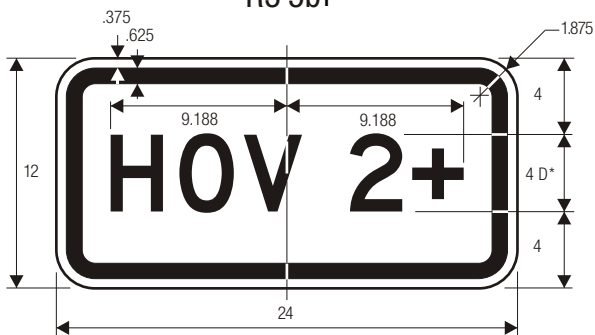
FOR OVERHEAD USE ONLY



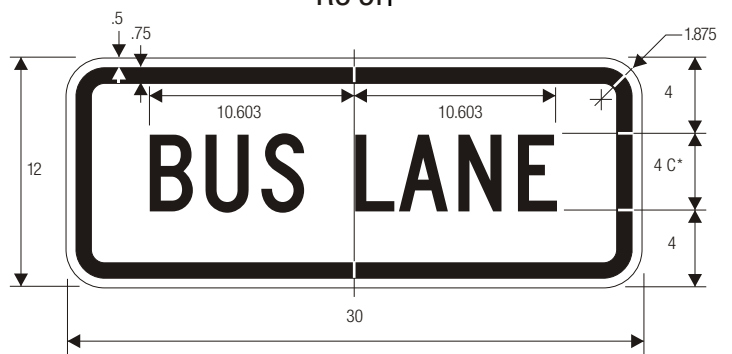
R3-5bP



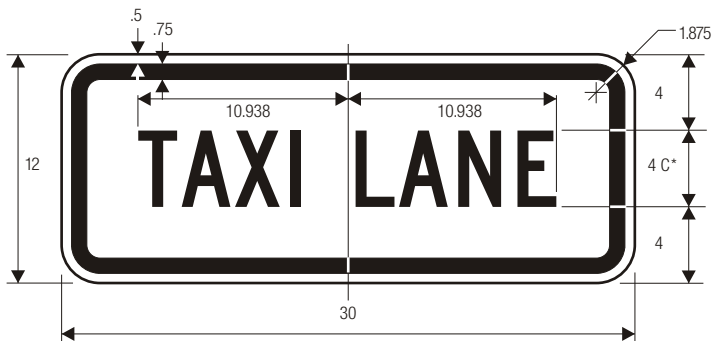
R3-5fP



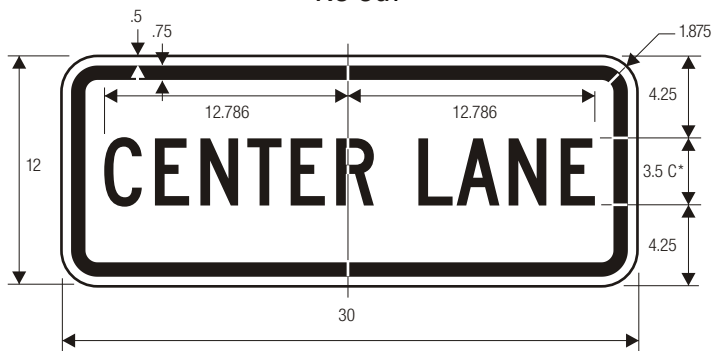
R3-5cP



R3-5gP



R3-5dP

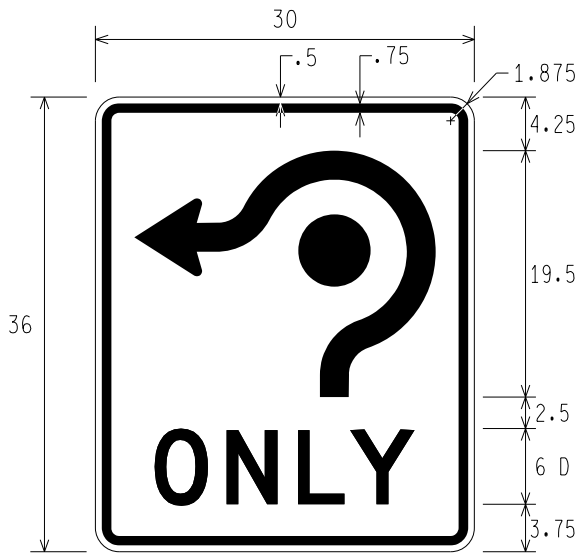


R3-5eP

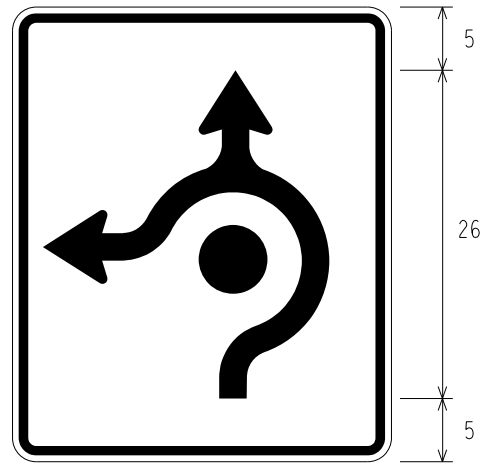
*Series 2000 Standard Alphabets.

LANE CONTROL PLAQUES

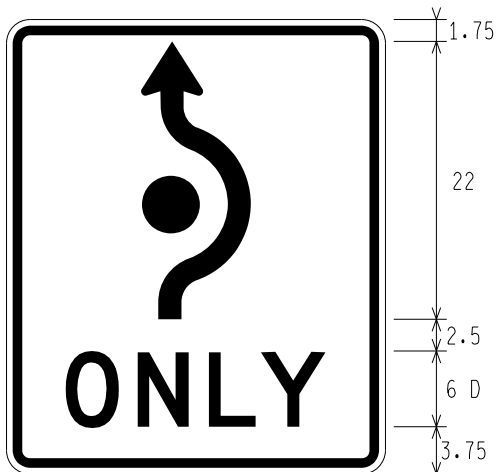
COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



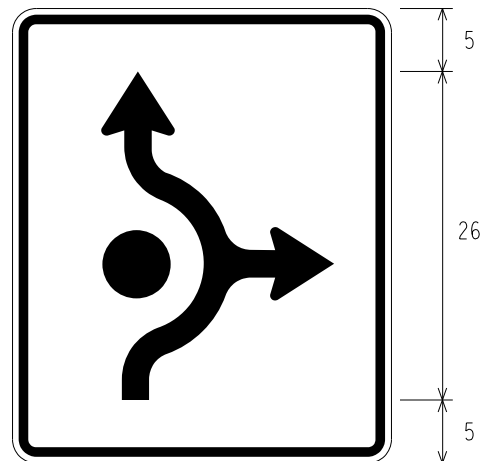
R3-5h (L)



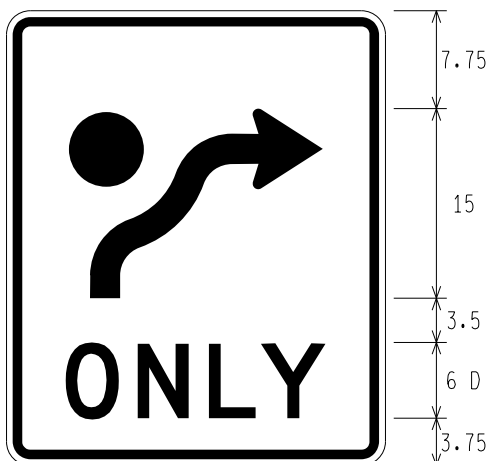
R3-5k (L, THRU)



R3-5i (THRU)



R3-5m (THRU, R)



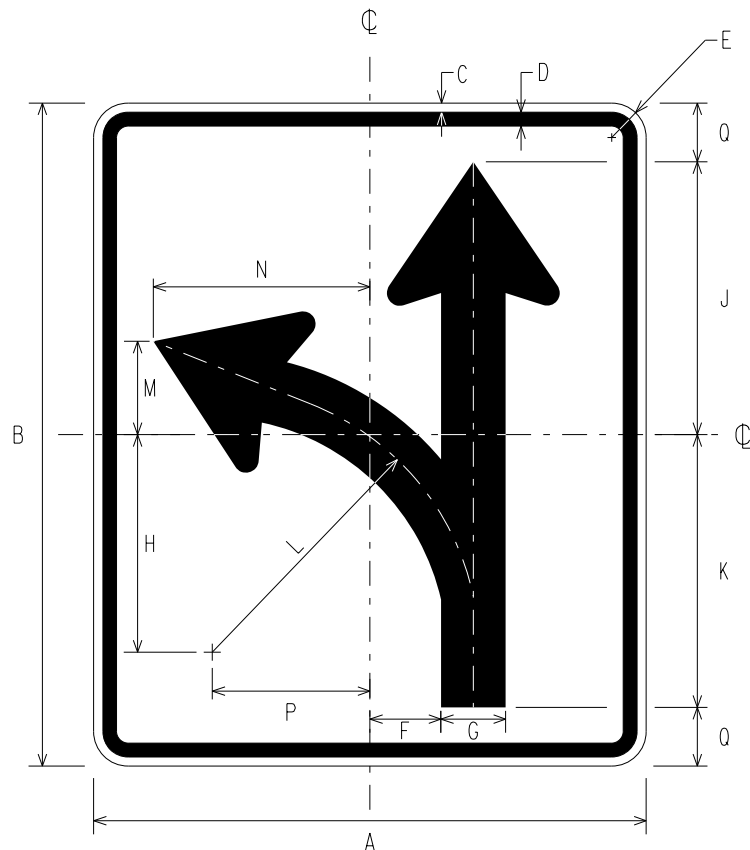
R3-5j (R)

OVERHEAD ROUNDABOUT LANE USE SIGNS

COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 SEE APPENDIX PAGE 6-64 FOR ARROW DETAILS

FOR OVERHEAD USE ONLY



R3-6(L)

OVERHEAD LANE USE SIGN (LEFT/THRU)

NOTE: R3-6(R) IS A MIRROR IMAGE OF R3-6(L)

SIGN	DIMENSIONS (INCHES)									
	A	B	C	D	E	F	G	H	J	K
35 MPH OR LESS	30	36	.5	.75	1.875	3.87	3.5	11.25	15.37	14.25
40 MPH OR MORE	42	48	.75	1.25	2.25	5.25	4.75	15	20.5	19
	L	M	N	P	Q					
35 MPH OR LESS	14.5	5.62	11.75	8.56	3.19					
40 MPH OR MORE	19.5	7.62	15.87	11.56	4.25					

COLORS

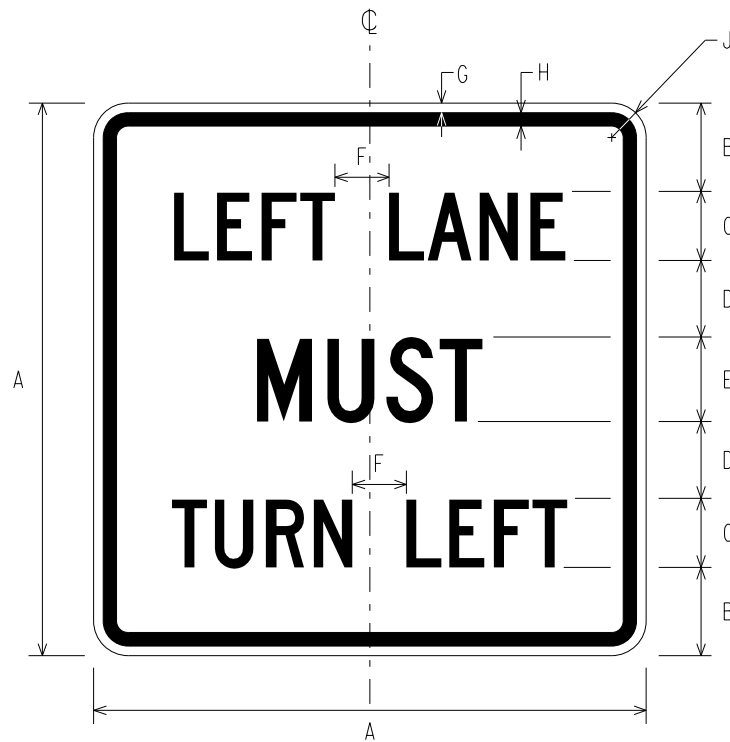
SYMBOL AND BORDER - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

CENTRALLY LOCATE ALL LEGENDS

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

FOR OVERHEAD USE ONLY

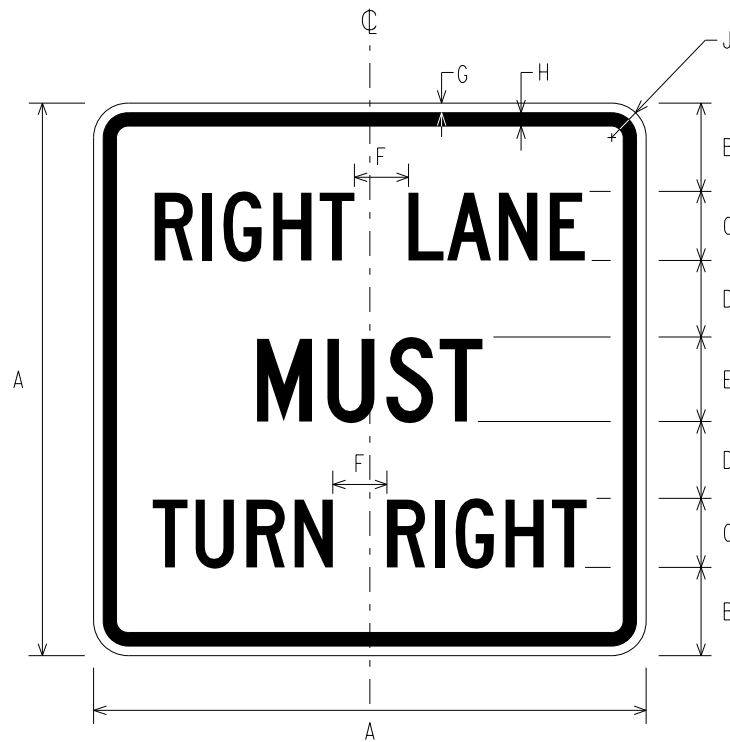


R3-7L
LEFT LANE MUST TURN LEFT

SIGN	DIMENSIONS (INCHES)								
	A	B	C	D	E	F	G	H	J
SINGLE LANE	30	4.5	4 C	4	5 C	3	.5	.75	1.875
MULTI LANE	36	5.75	4.5 C	5	5.5 C	3.5	.625	.875	2.25

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS
 REDUCE SPACING BETWEEN LETTERS TO 80%

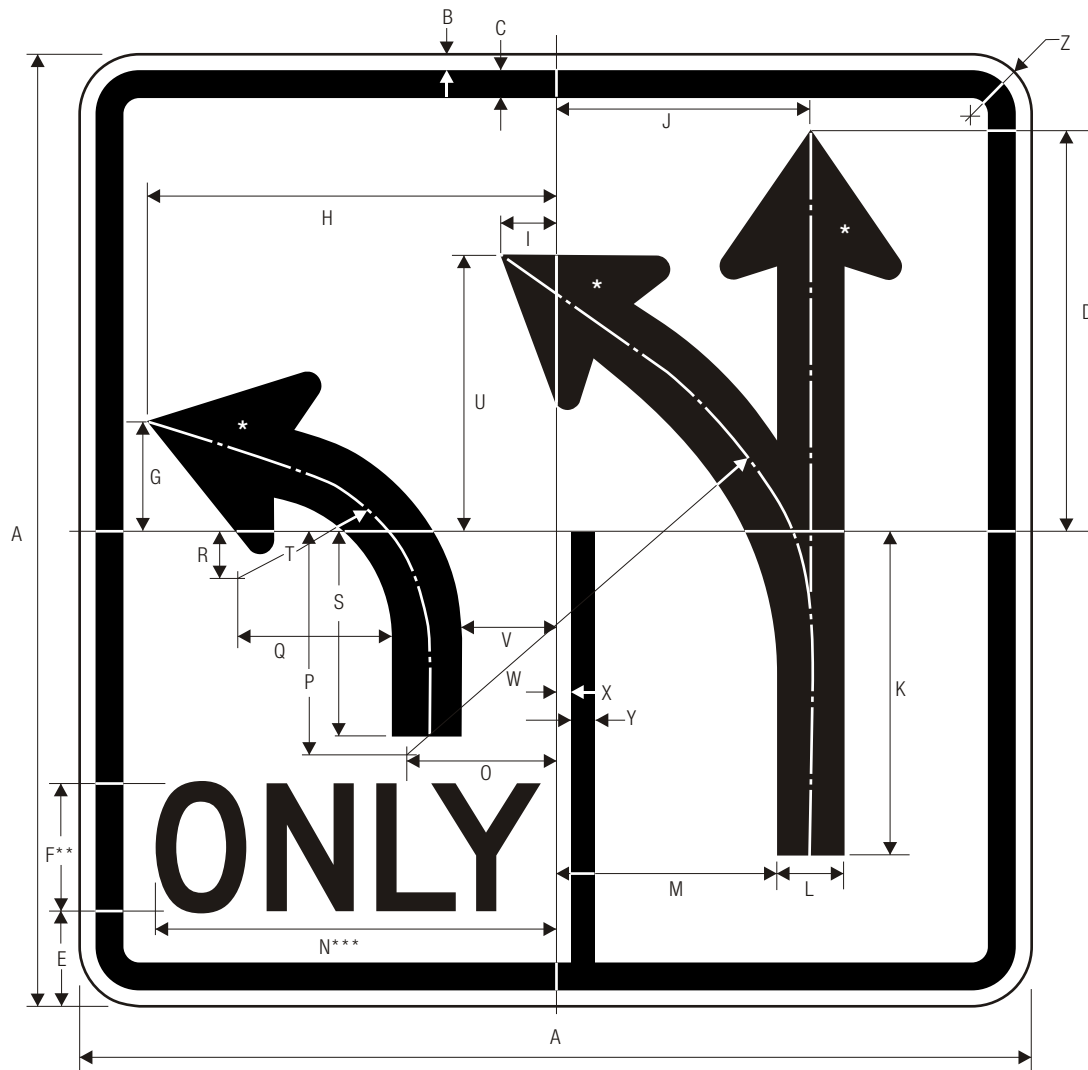


R3-7R
RIGHT LANE MUST TURN RIGHT

SIGN	DIMENSIONS (INCHES)								
	A	B	C	D	E	F	G	H	J
SINGLE LANE	30	4.5	4 C	4	5 C	3	.5	.75	1.875
MULTI LANE	36	5.75	4.5 C	5	5.5 C	3.5	.625	.875	2.25

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS
 REDUCE SPACING BETWEEN LETTERS TO 80%



R3-8

ADVANCE INTERSECTION LANE CONTROL

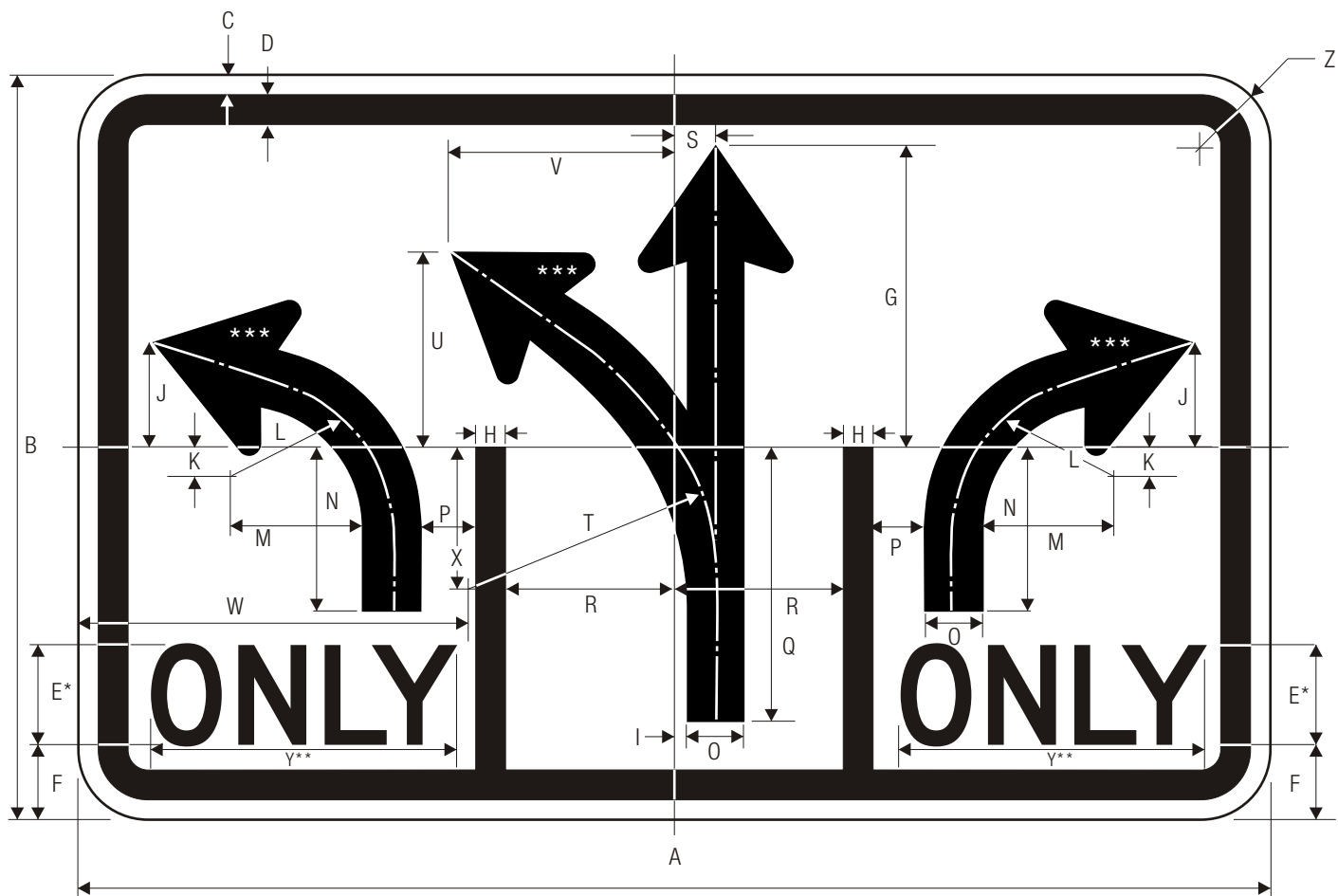
*See page 6-2 for design details.

**Series 2000 Standard Alphabets.

***Reduce spacing to fit.

C	A	B	C	D	E	F	G	H	I	J	K	L	M
	30	.5	.75	12.625	3	4 D	5	12.875	1.75	9.75	10.25	2.5	8.5
	36	.625	.875	15	3.6	5 D	6	15.45	2.1	11.7	12.3	3	10.2
	48	.75	1.25	20.2	4.8	6 D	8	20.6	2.8	15.6	16.4	4	13.6
	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
	12.332	4.75	7.5	4.5	2.625	6.5	5.75	8	2.75	14.5	.5	.75	1.875
	15.445	5.7	9	5.4	3.15	7.8	6.9	9.6	3.3	17.4	.6	.9	2.25
	19.556	7.6	12	7.2	4.2	10.4	9.2	12.8	4.4	23.2	.8	1.2	3

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



R3-8a

ADVANCE INTERSECTION LANE CONTROL

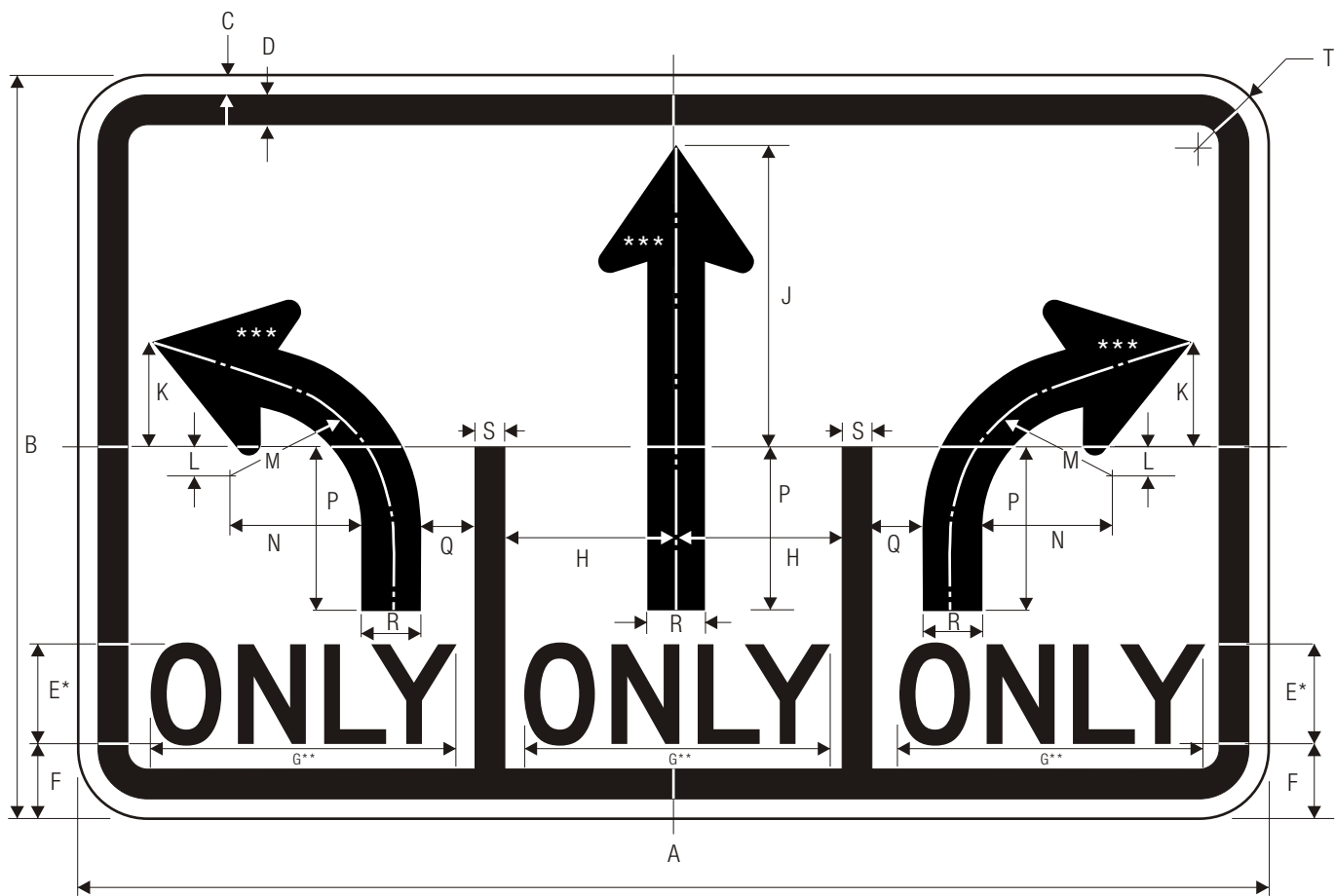
*Series 2000 Standard Alphabets.

**Reduce spacing to fit and optically center.

***See page 6-2 for arrow design.

C	A	B	C	D	E	F	G	H	I	J	K	L	M
	48	30	.75	1.25	4 D	3	12.125	1.188	.438	4	3.375	5.813	4.625
	60	36	.75	1.25	5 D	3.5	14.875	1.188	.709	5.116	4.453	7.825	6.231
	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
	6.625	2.5	1.688	11.063	6.813	1.688	11	7.5	9.75	14.641	6.45	12.313	3
	8.177	3	2.408	13.617	8.812	2.125	13.2	9.5	10.96	20	6.774	15.567	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-8b

ADVANCE INTERSECTION LANE CONTROL

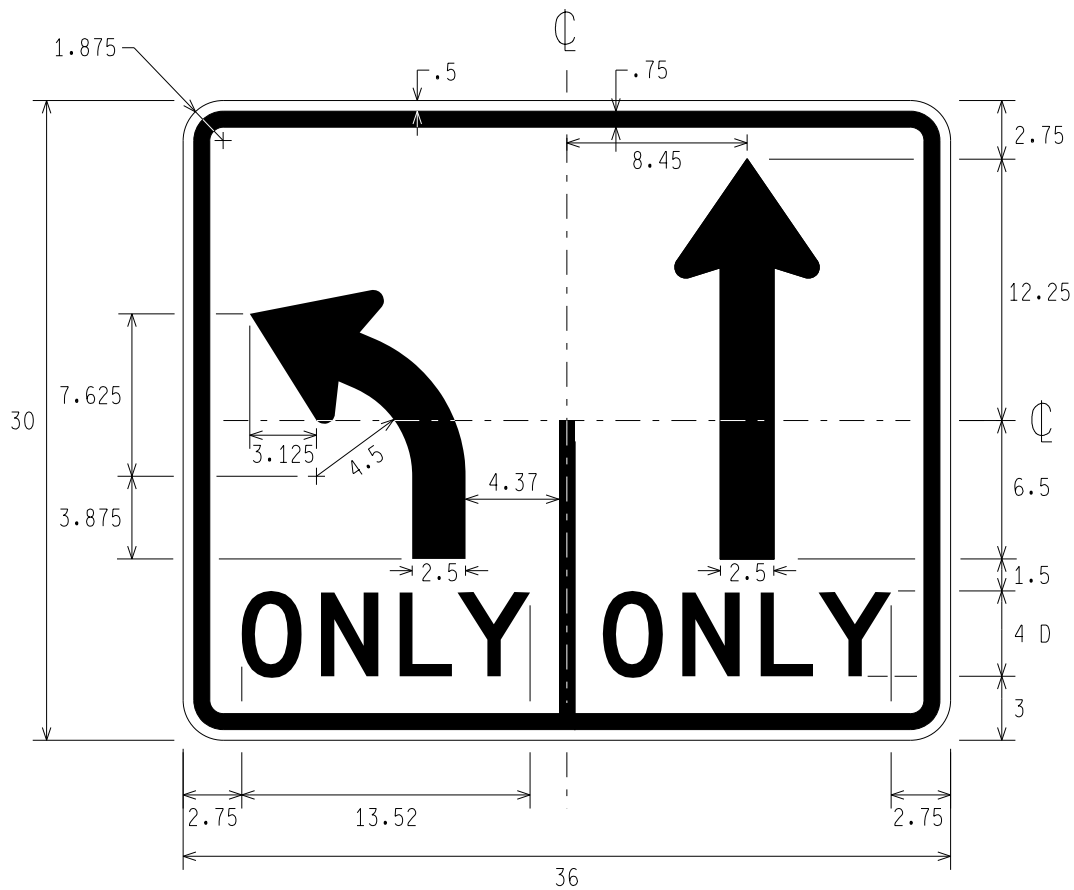
*Series 2000 Standard Alphabets.

**Reduce spacing to fit and optically center legend.

***See page 6-2 for arrow design.

C	A	B	C	D	E	F	G	H	J	K
	48	30	.75	1.25	4 D	3	12.313	6.813	12.125	4
	60	36	.75	1.25	5 D	3.5	15.567	8.812	14.875	5.116
	L	M	N	P	Q	R	S	T		
	3.375	5.813	4.625	6.625	1.688	2.5	1.188	3		
	4.453	7.825	6.231	8.177	2.408	3	1.188	3		

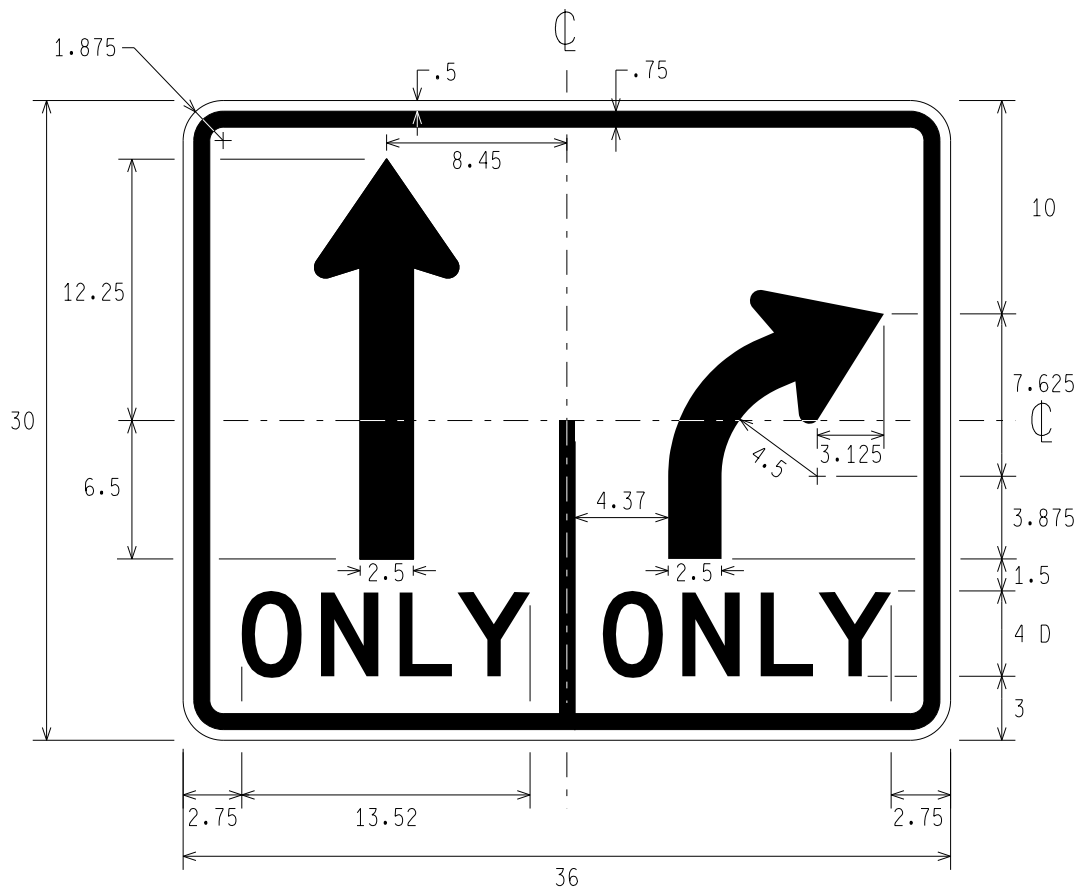
COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-8c
LEFT ONLY, THROUGH ONLY

COLORS

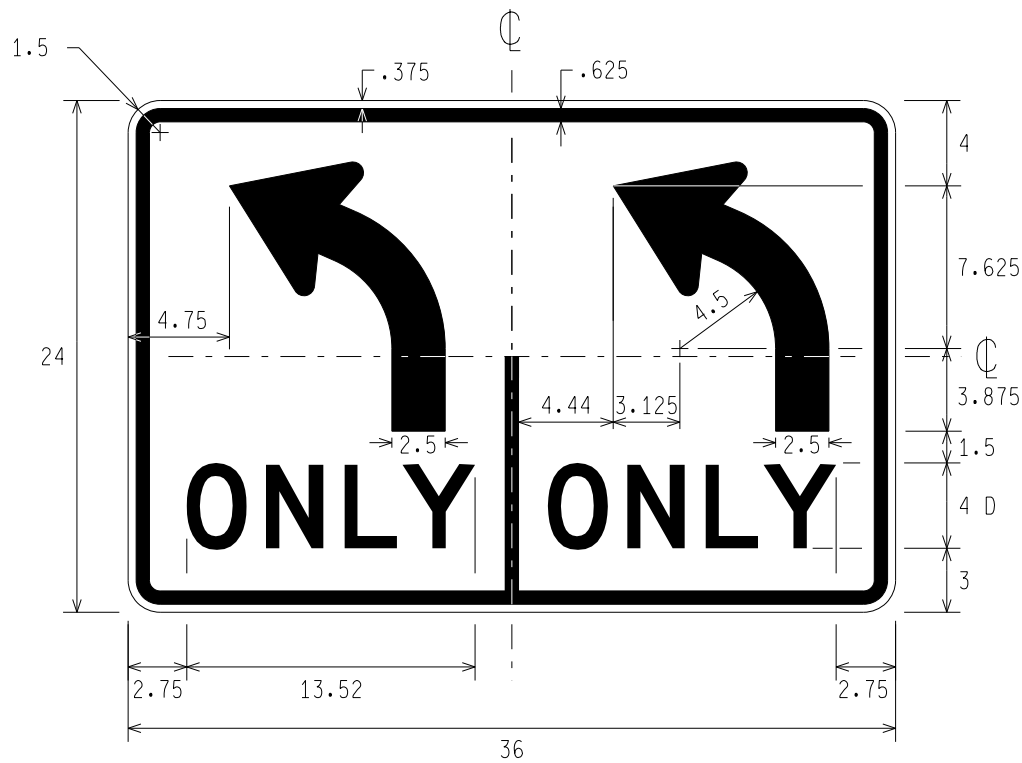
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8d
THROUGH ONLY, RIGHT ONLY

COLORS

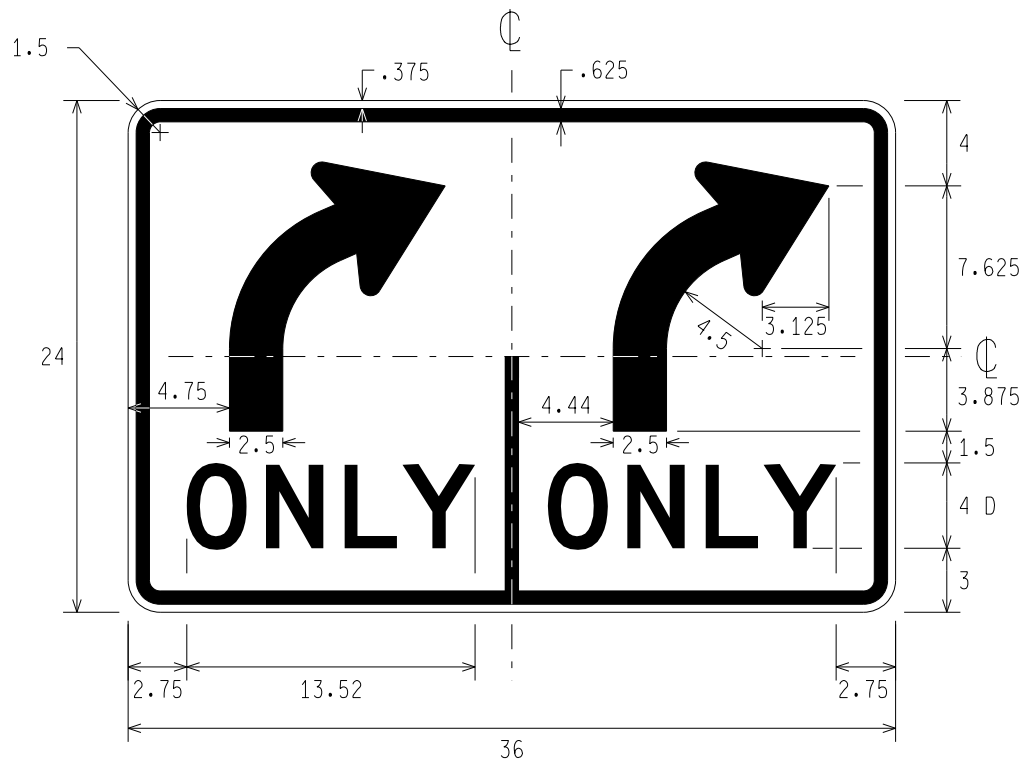
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8f
LEFT ONLY, LEFT ONLY

COLORS

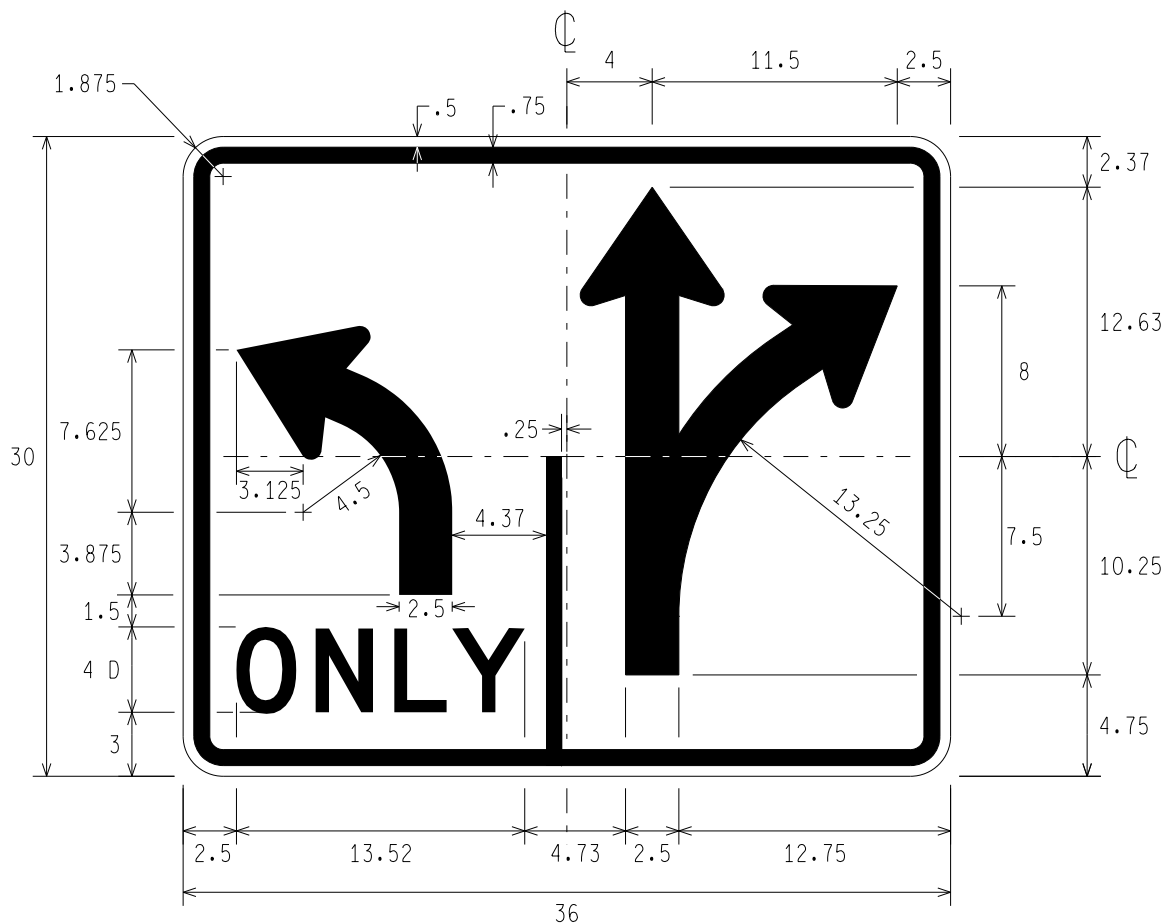
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8g
RIGHT ONLY, RIGHT ONLY

COLORS

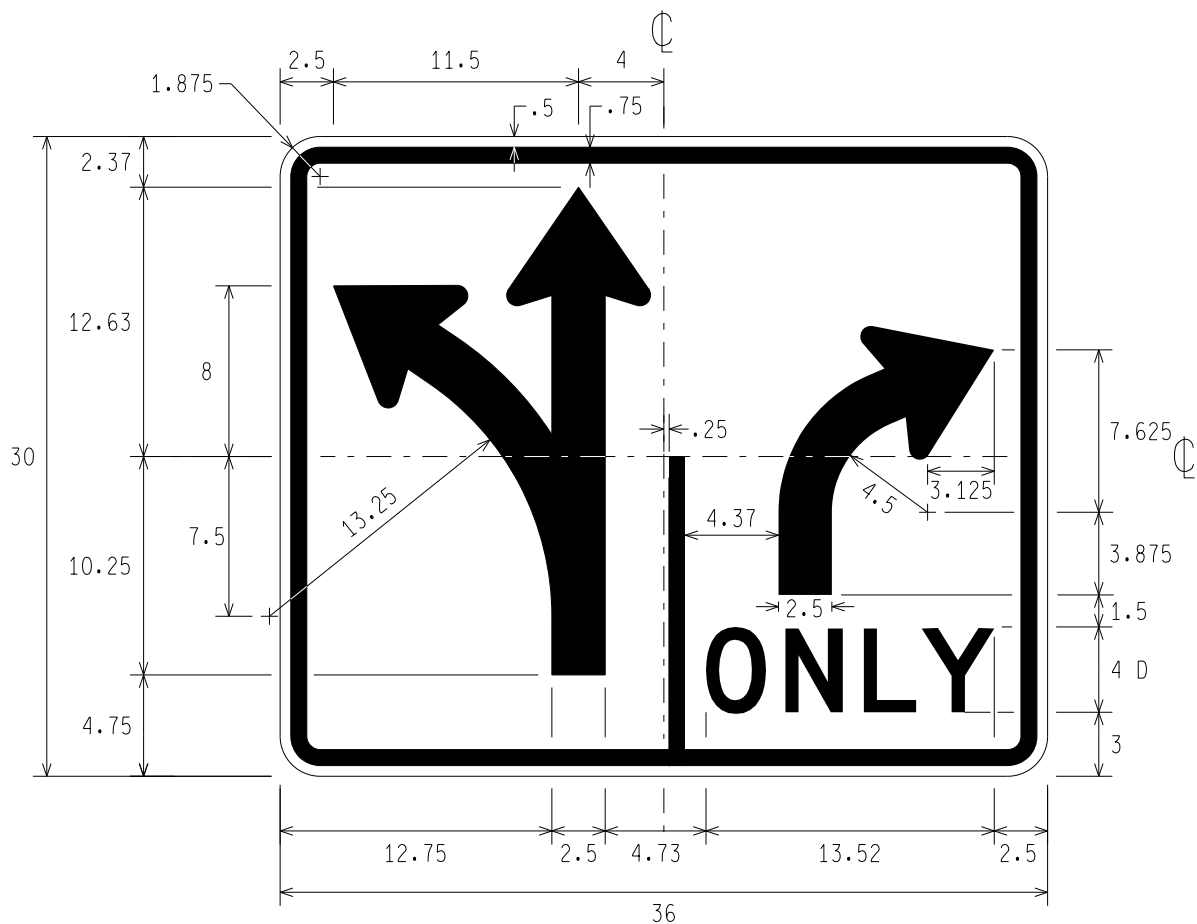
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8h
LEFT ONLY, THROUGH AND RIGHT

COLORS

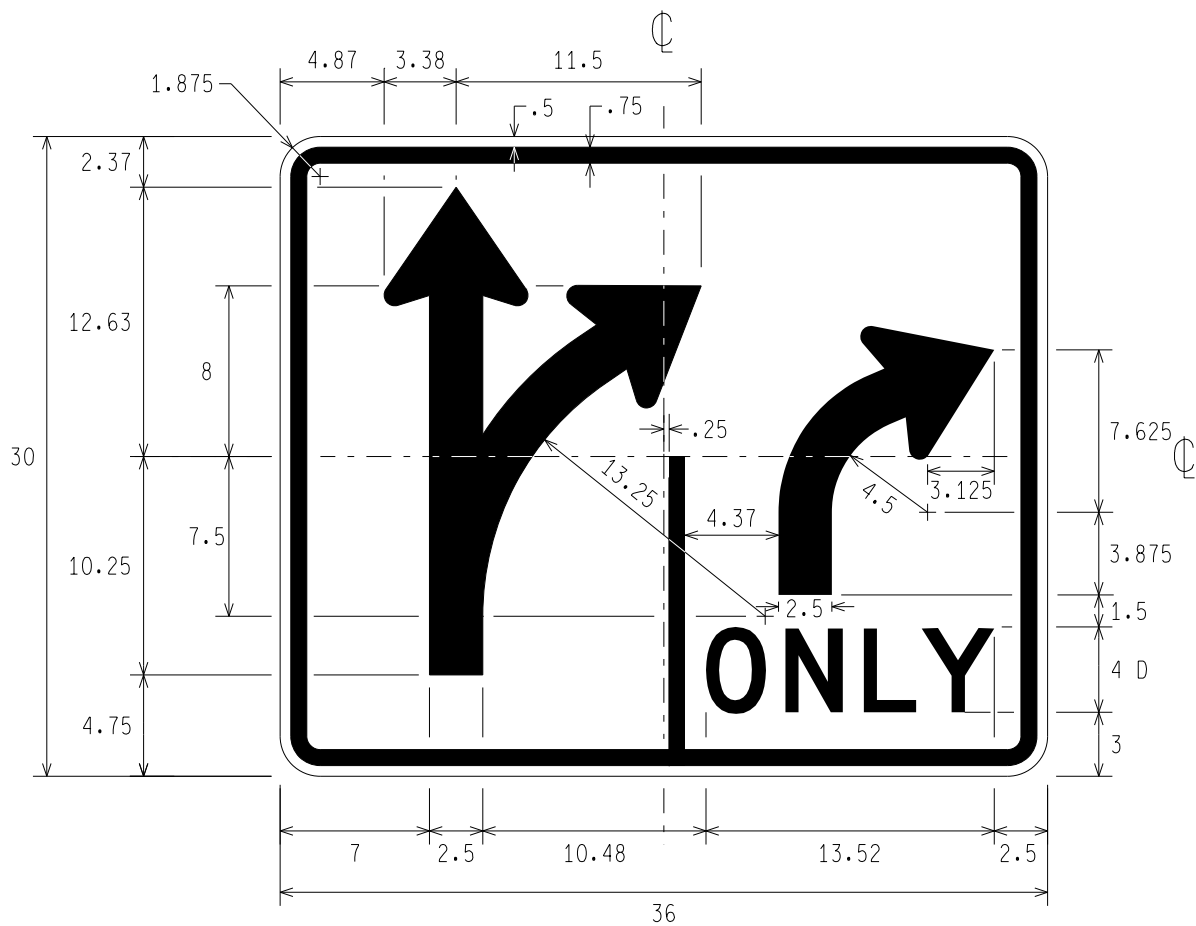
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8i
LEFT AND THROUGH, RIGHT ONLY

COLORS

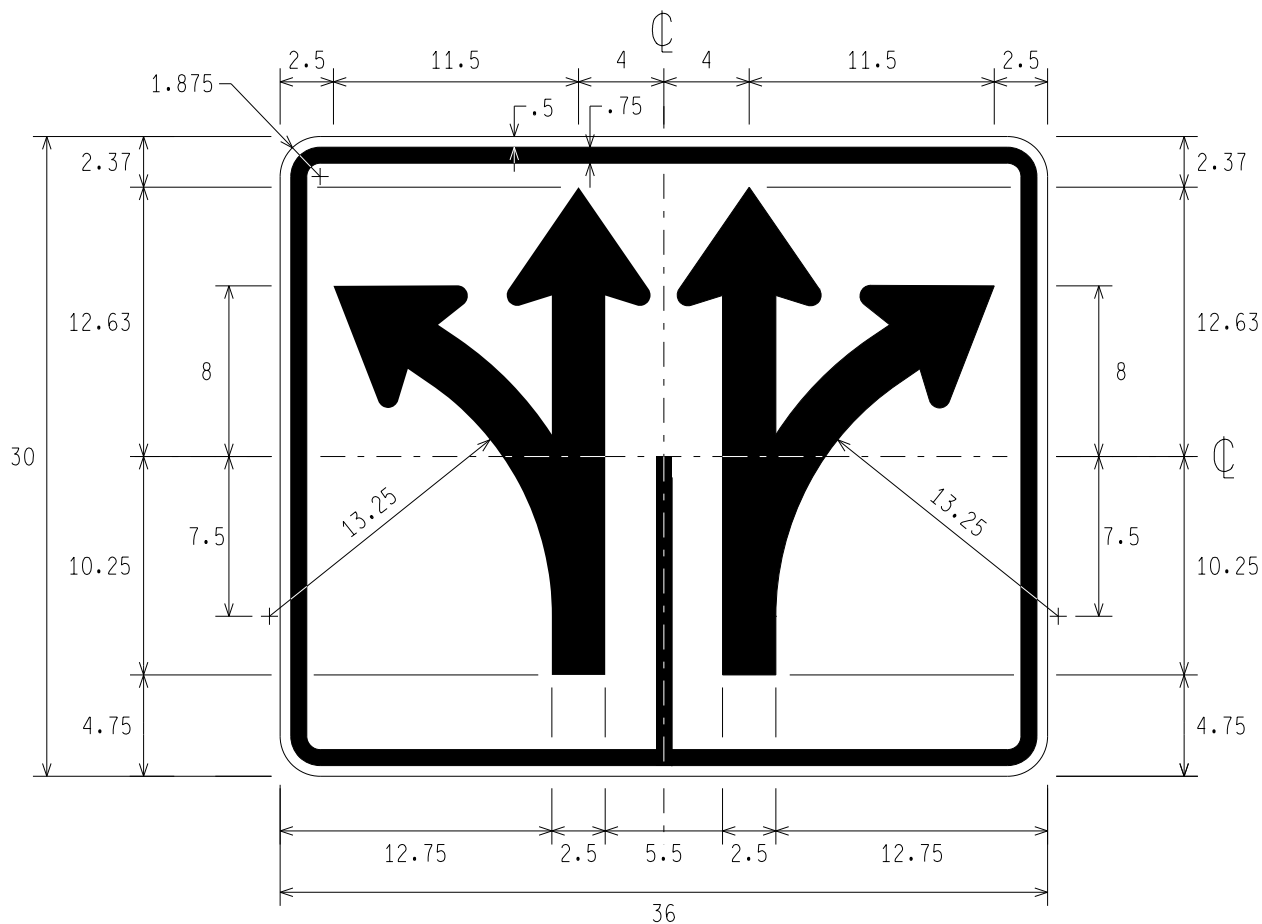
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8j
THROUGH AND RIGHT, RIGHT ONLY

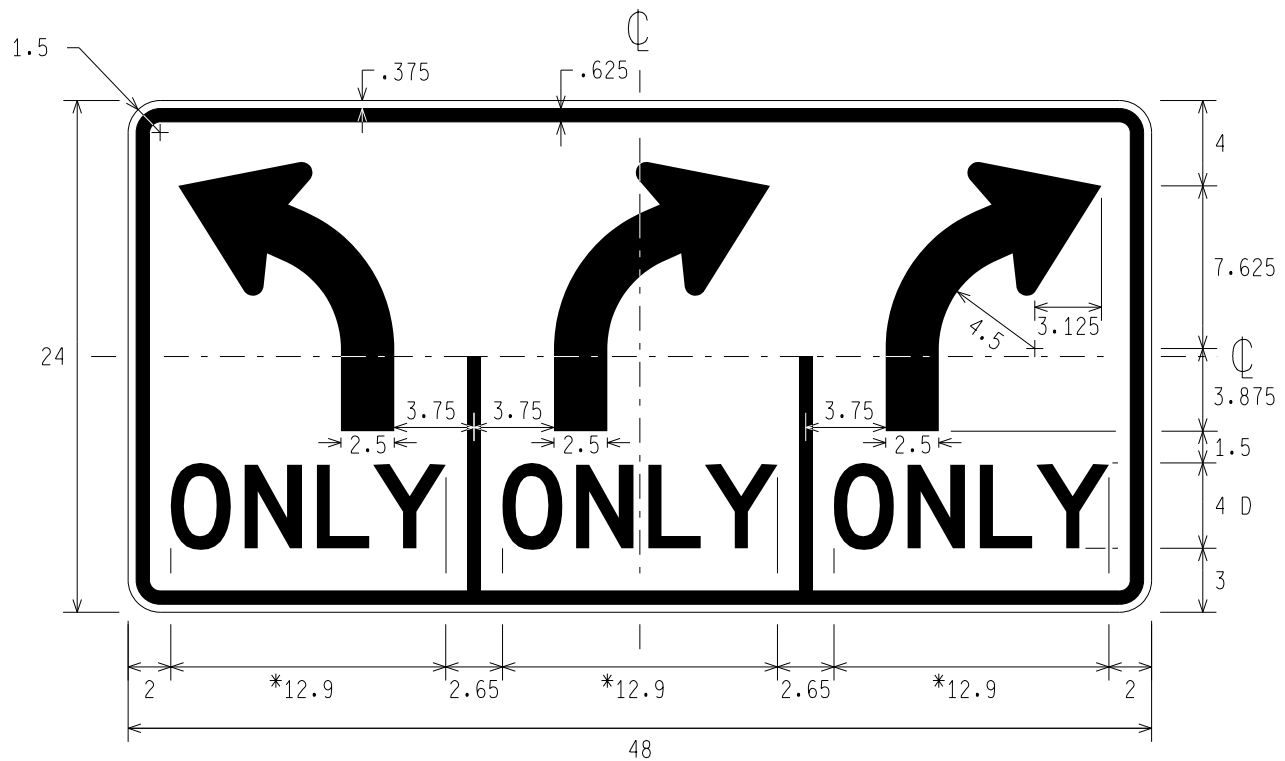
COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8k
LEFT AND THROUGH, THROUGH AND RIGHT

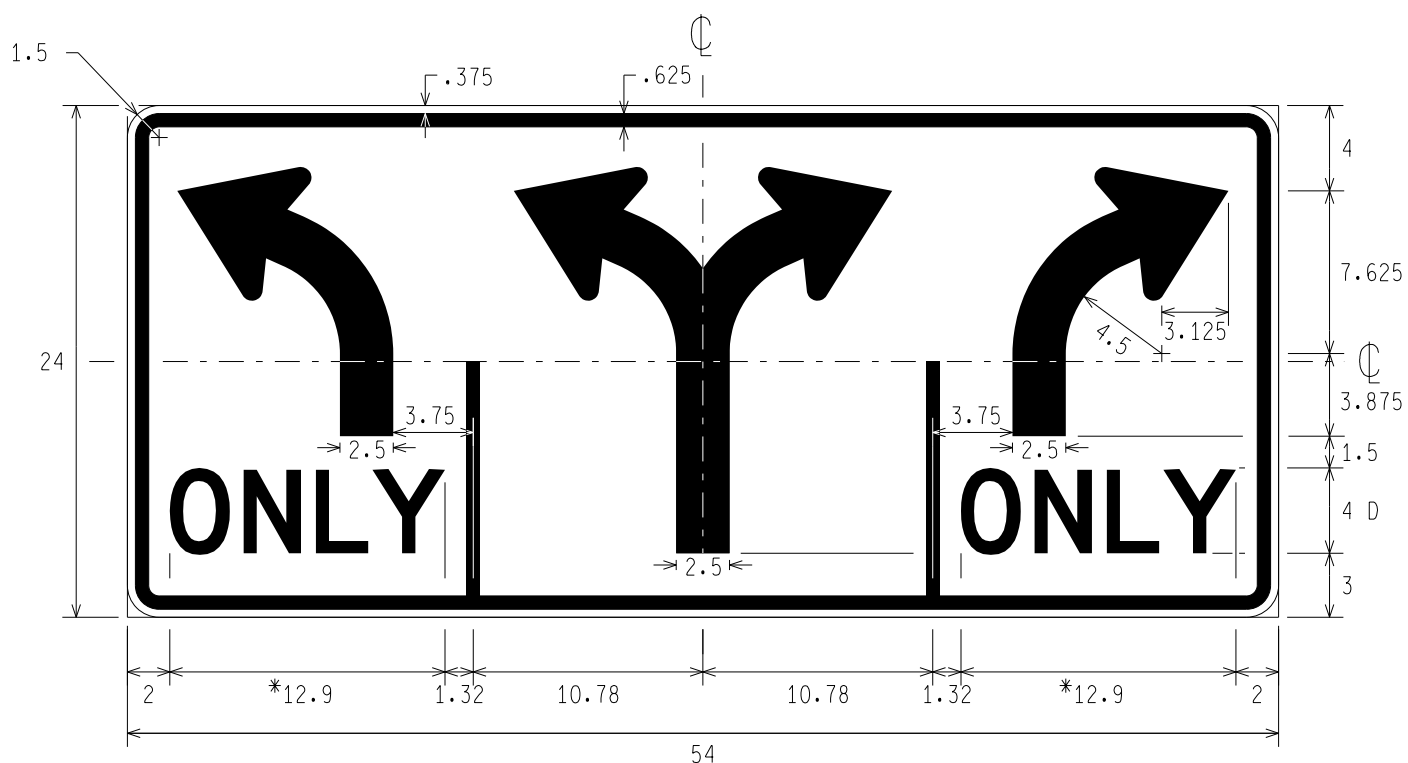
COLORS
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8n
LEFT ONLY, RIGHT ONLY, RIGHT ONLY

COLORS

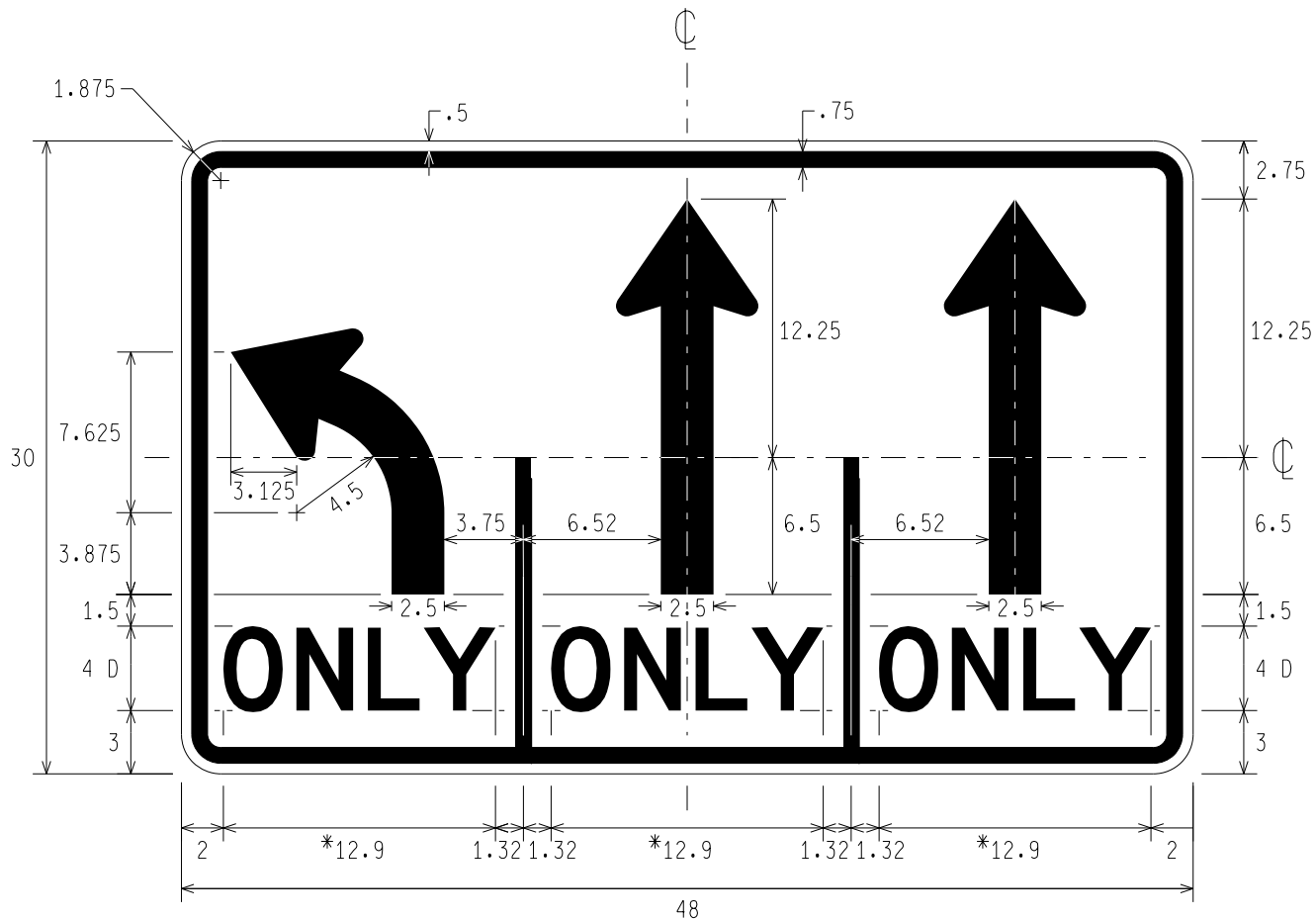
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS
*REDUCE SPACING BETWEEN LETTERS TO 70%



R3-80
LEFT ONLY, LEFT & RIGHT, RIGHT ONLY

COLORS

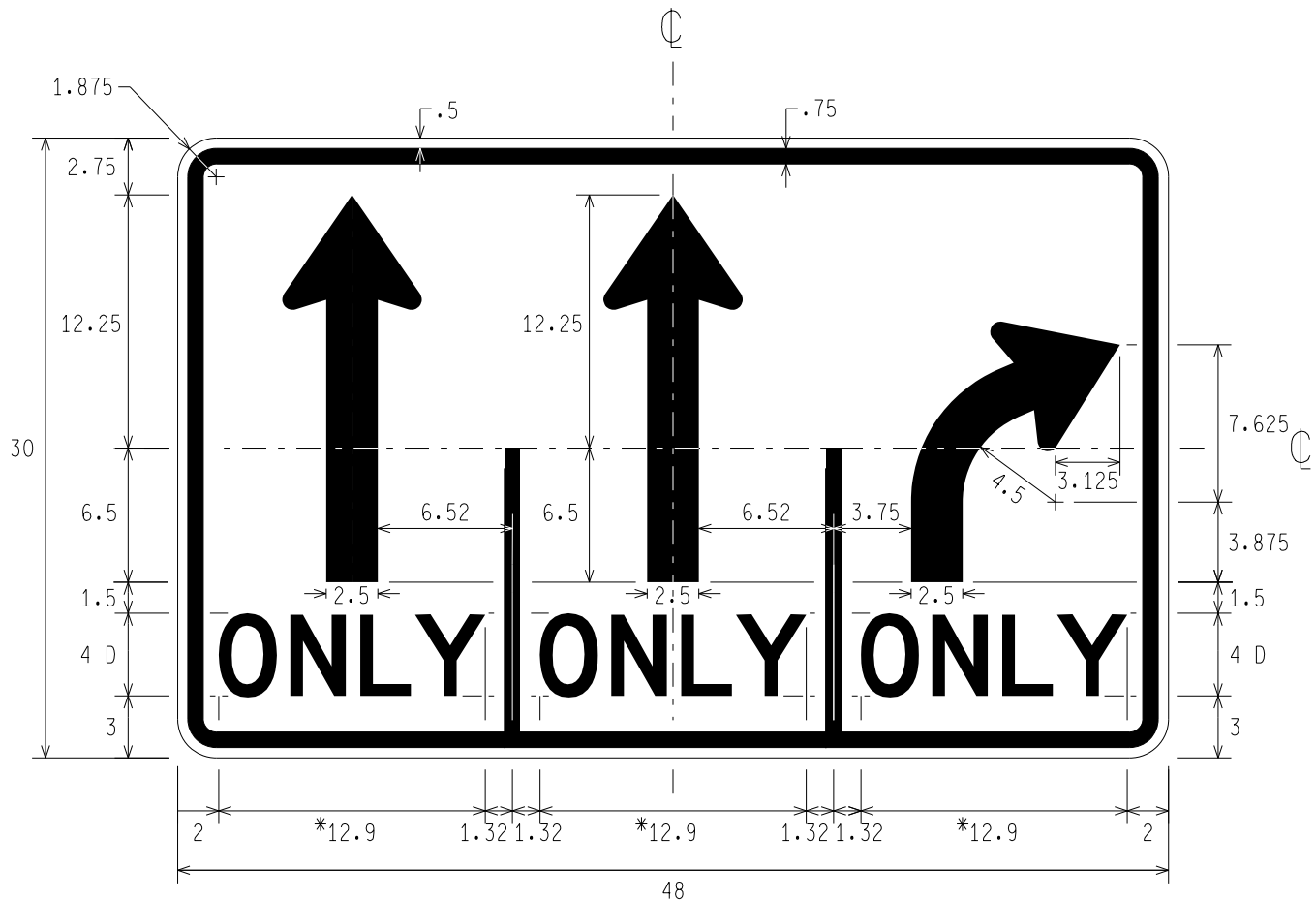
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS
*REDUCE SPACING BETWEEN LETTERS TO 70%



R3-8p
LEFT ONLY, THROUGH ONLY, THROUGH ONLY

COLORS

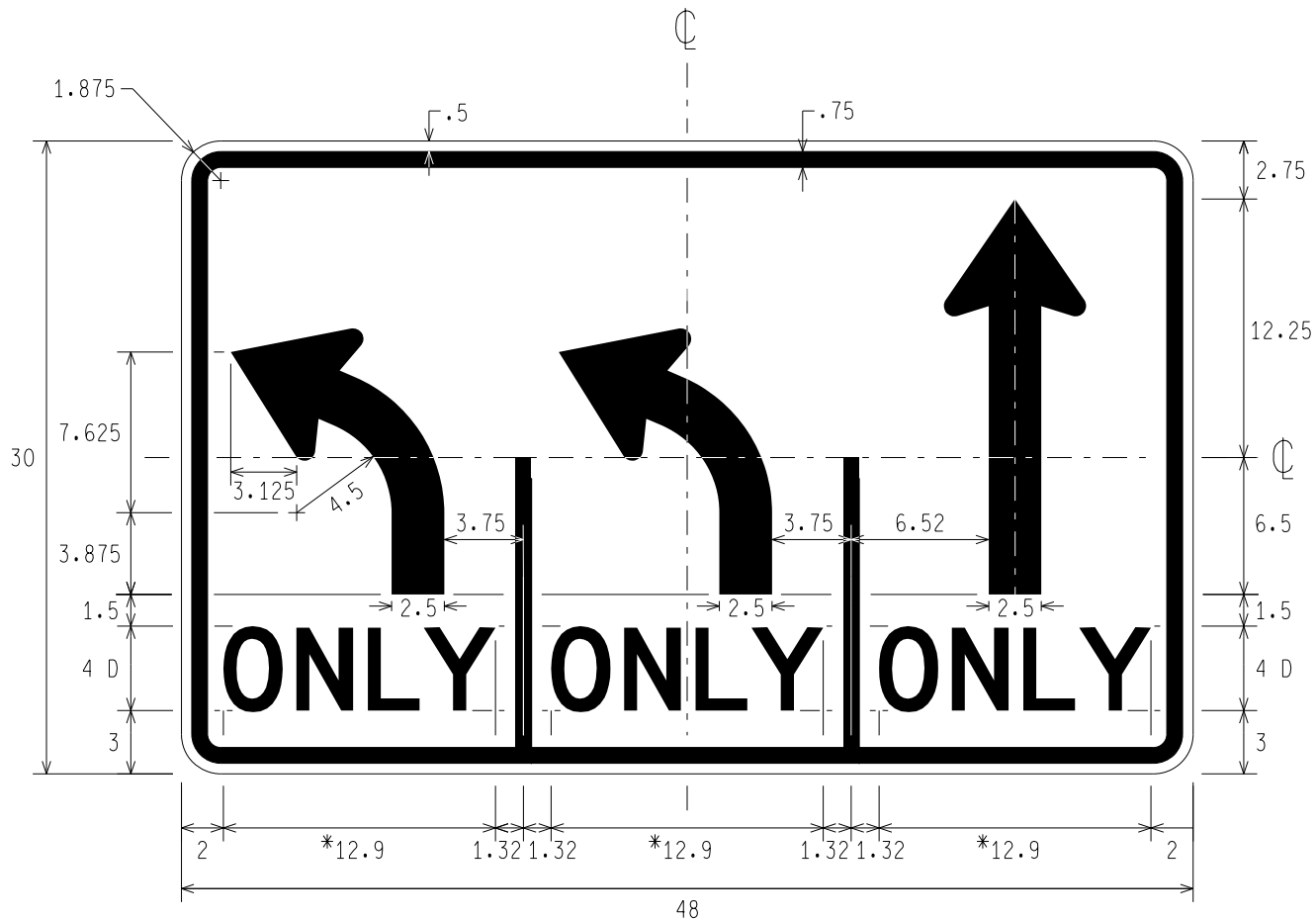
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS
 *REDUCE SPACING BETWEEN LETTERS TO 70%



R3-8q
THROUGH ONLY, THROUGH ONLY, RIGHT ONLY

COLORS

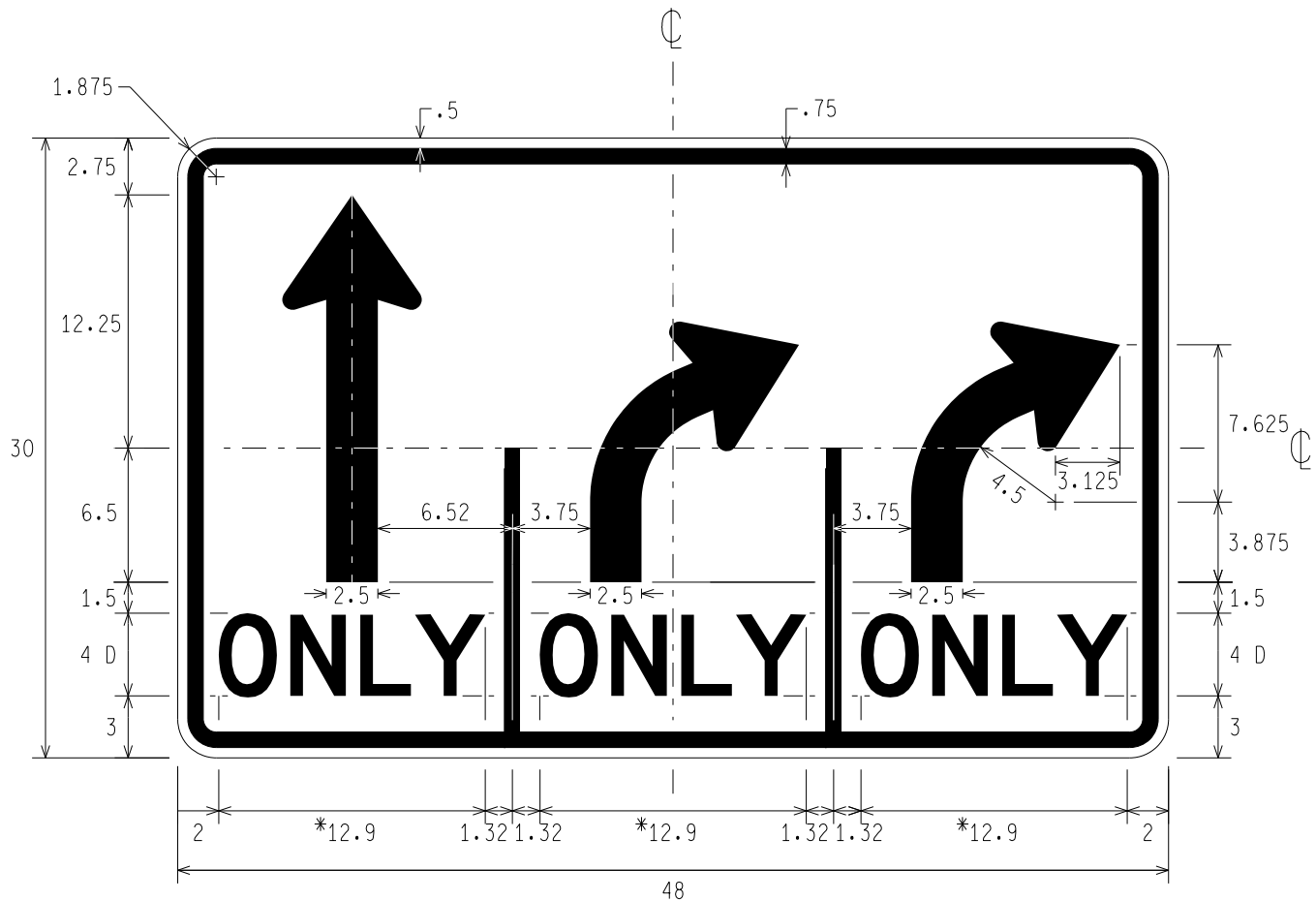
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS
 *REDUCE SPACING BETWEEN LETTERS TO 70%



R3-8s
LEFT ONLY, LEFT ONLY, THROUGH ONLY

COLORS

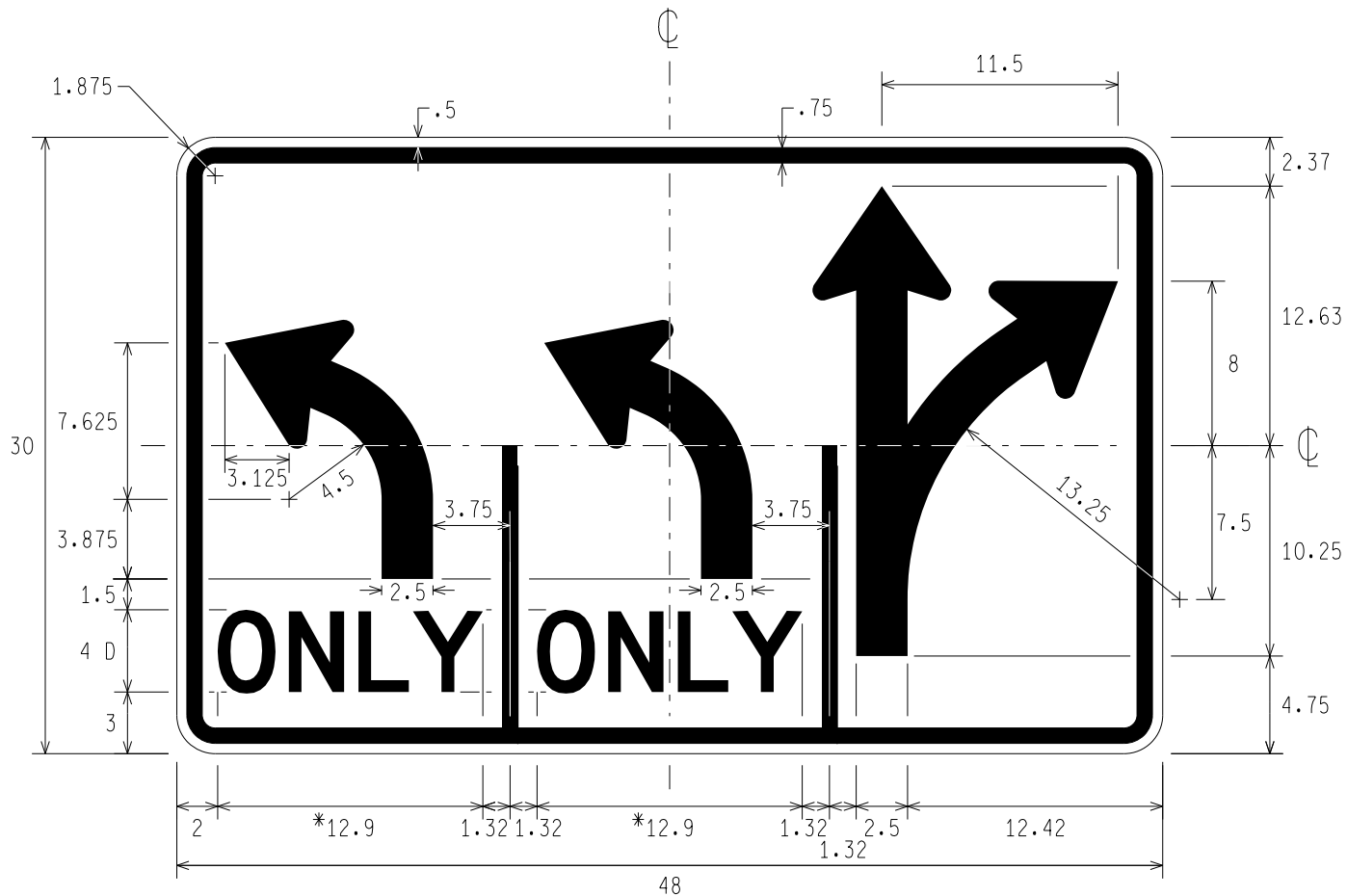
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS
 *REDUCE SPACING BETWEEN LETTERS TO 70%



R3-8t
THROUGH ONLY, RIGHT ONLY, RIGHT ONLY

COLORS

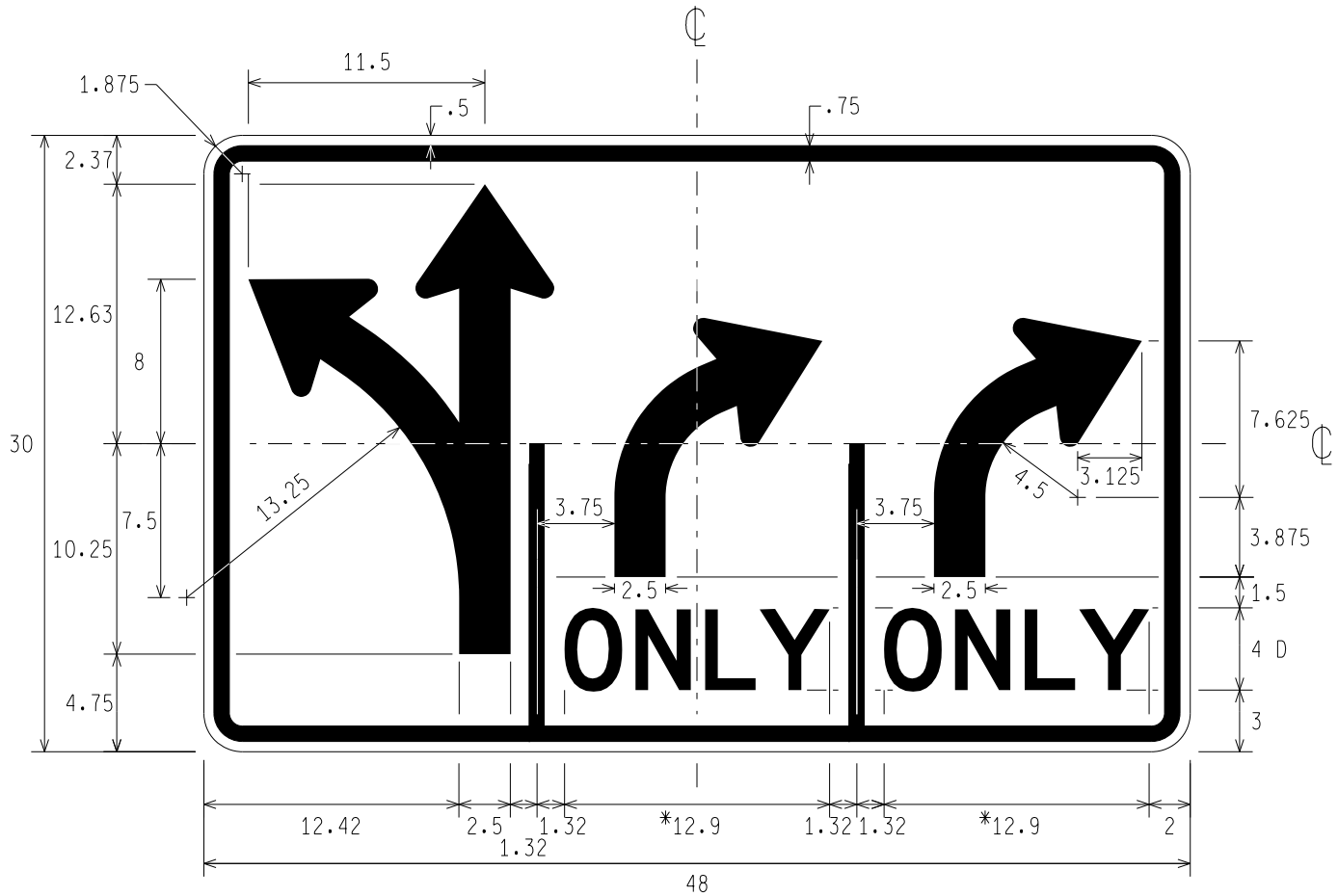
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS
*REDUCE SPACING BETWEEN LETTERS TO 70%



R3-8u
LEFT ONLY, LEFT ONLY, THROUGH AND RIGHT

COLORS

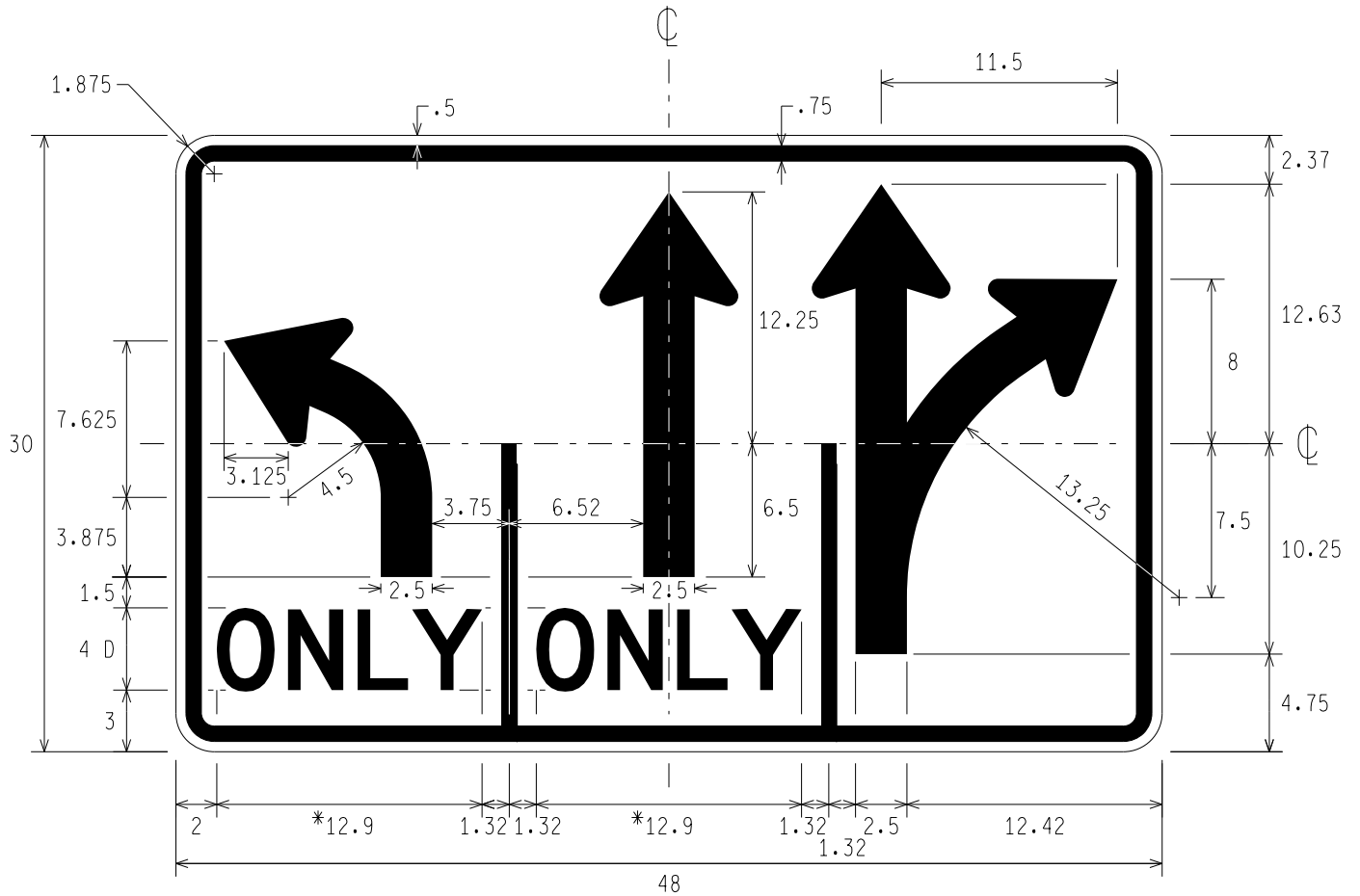
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS
*REDUCE SPACING BETWEEN LETTERS TO 70%



R3-8v
LEFT AND THROUGH, RIGHT ONLY, RIGHT ONLY

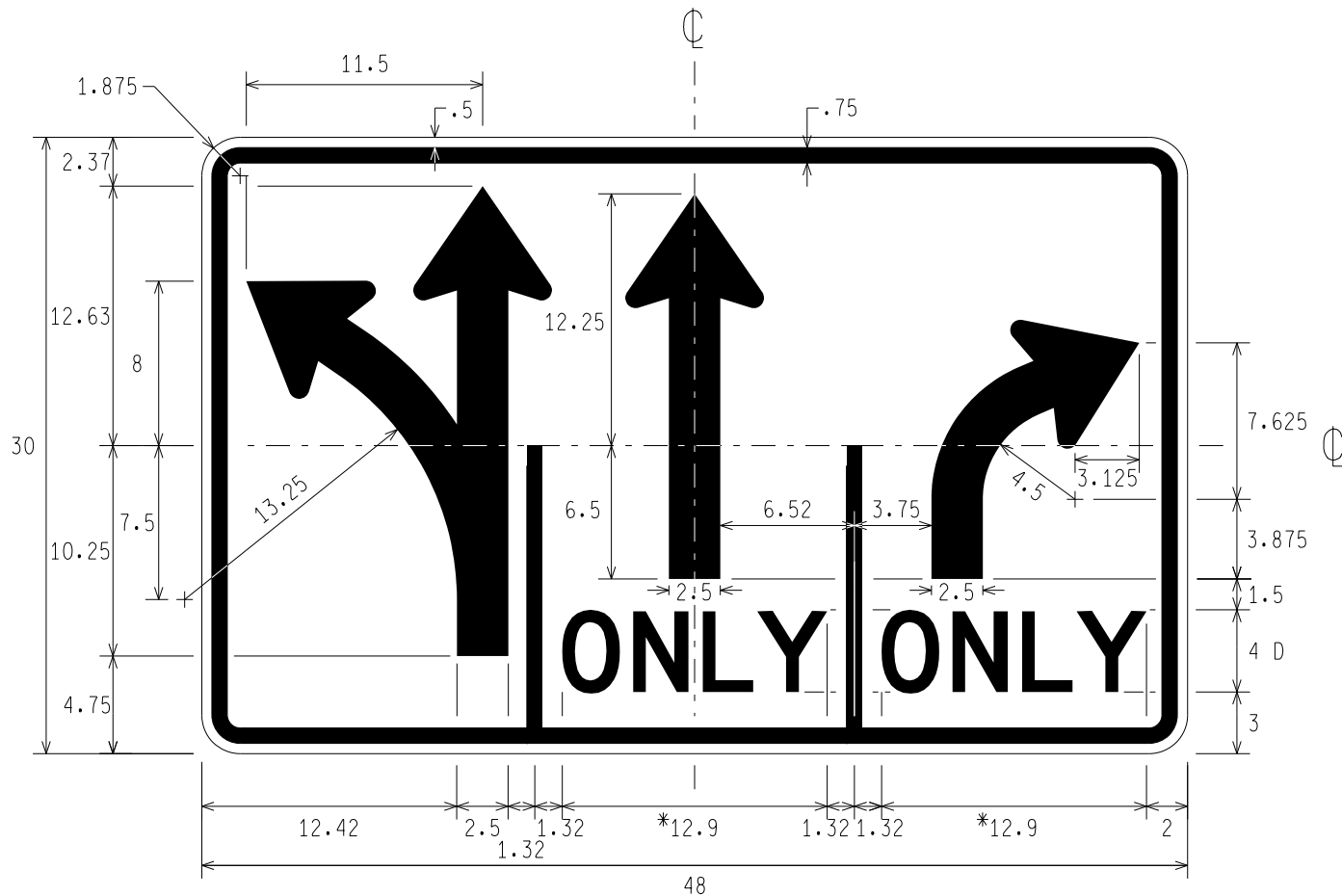
COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS
 *REDUCE SPACING BETWEEN LETTERS TO 70%



R3-8w
LEFT ONLY, THROUGH ONLY, THROUGH & RIGHT

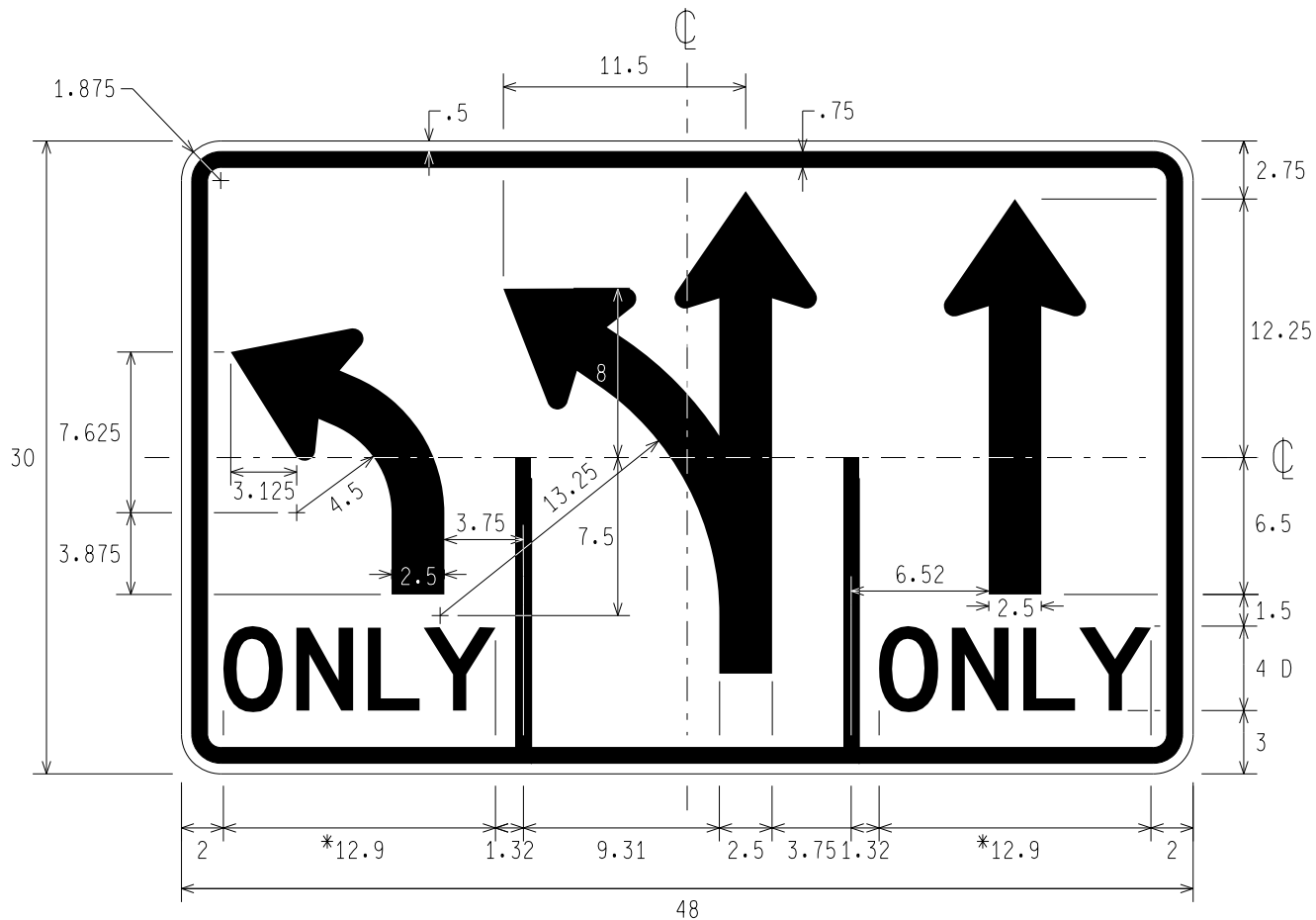
COLORS
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS
*REDUCE SPACING BETWEEN LETTERS TO 70%



R3-8x
LEFT AND THROUGH, THROUGH ONLY, RIGHT ONLY

COLORS

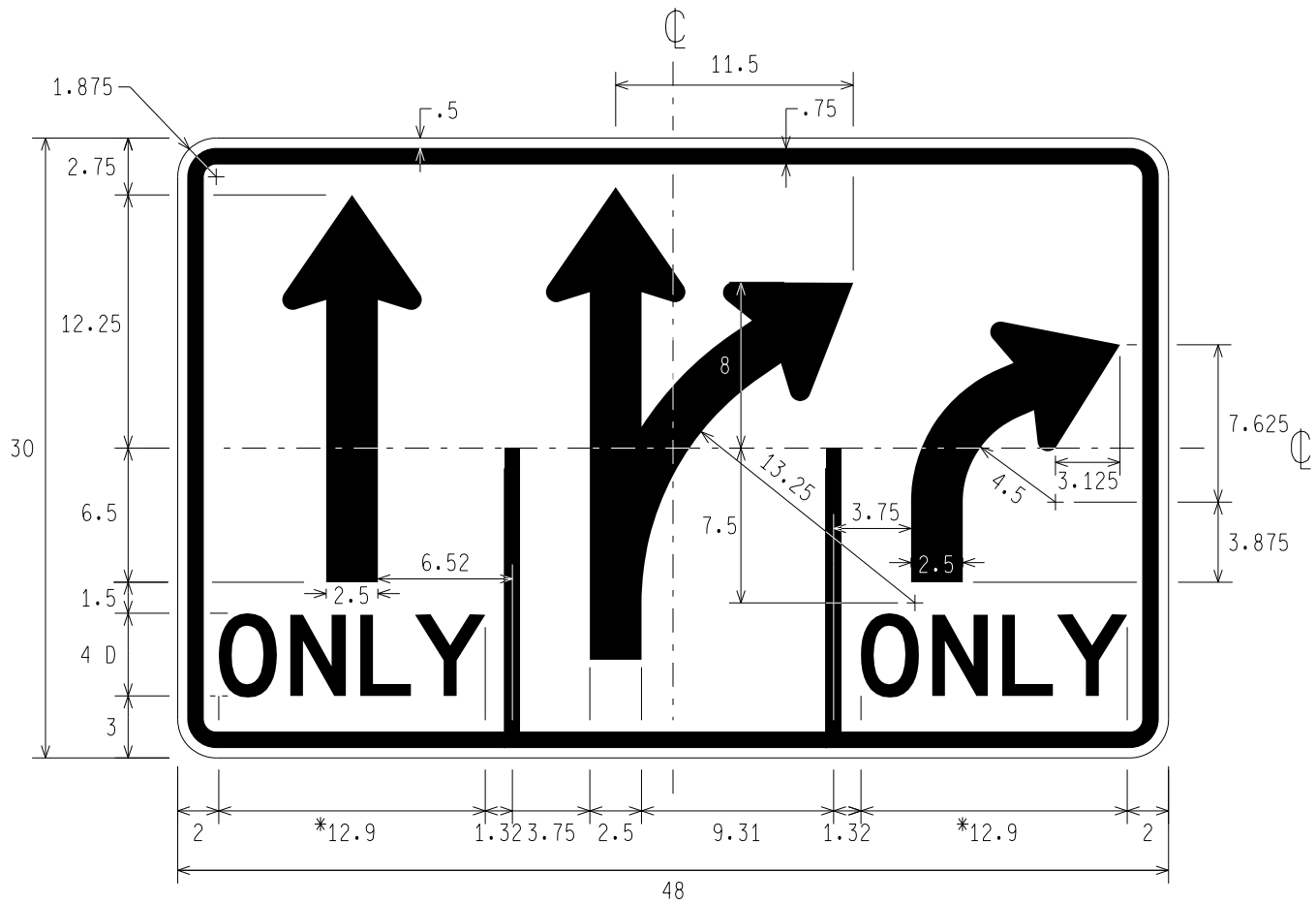
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS
 *REDUCE SPACING BETWEEN LETTERS TO 70%



R3-8y
LEFT ONLY, LEFT & THROUGH, THROUGH ONLY

COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS
 *REDUCE SPACING BETWEEN LETTERS TO 70%



R3-8z

THROUGH ONLY, THROUGH AND RIGHT, RIGHT ONLY

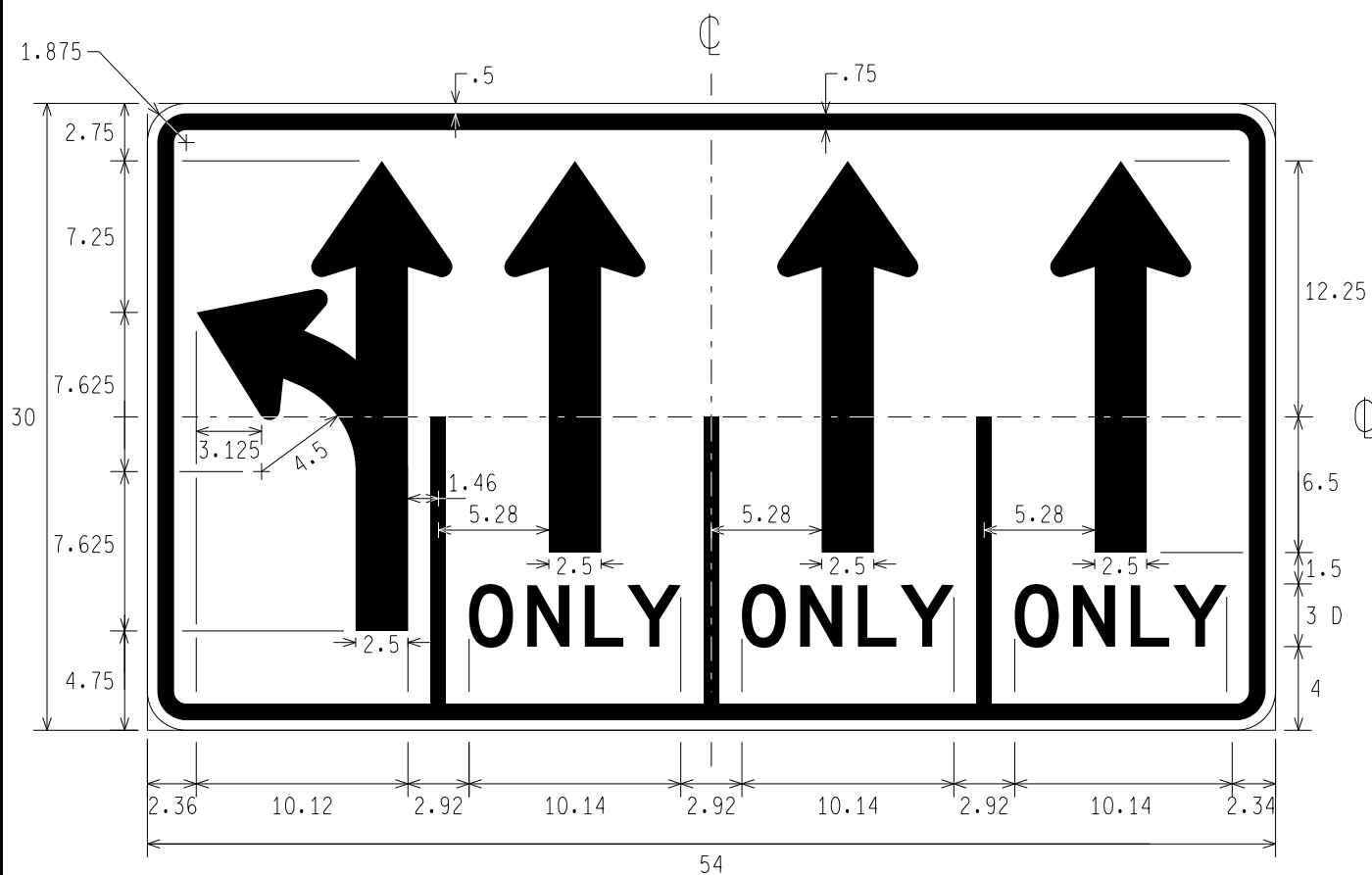
COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

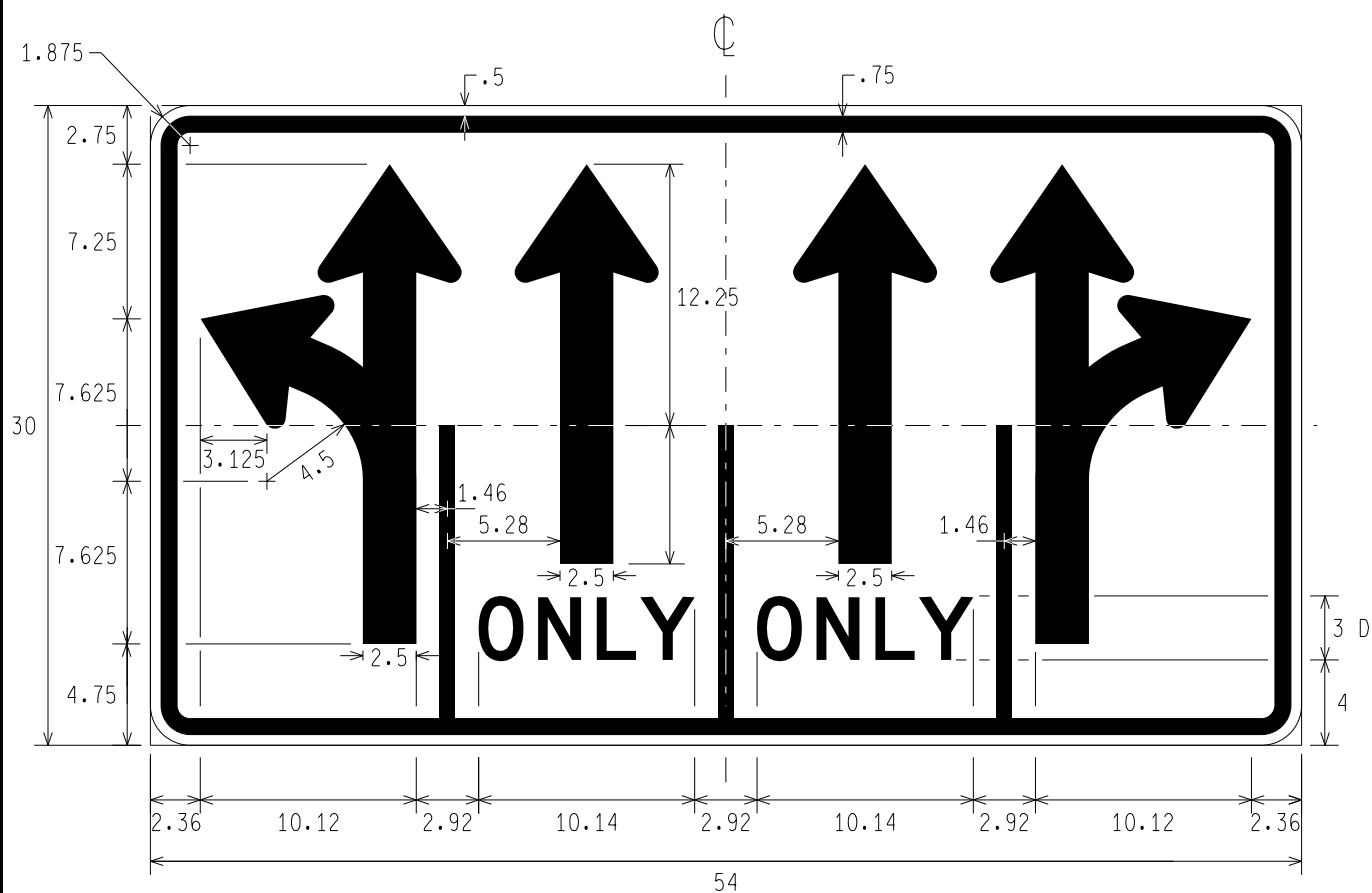
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

*REDUCE SPACING BETWEEN LETTERS TO 70%



R3-8aa
LEFT AND THROUGH, THROUGH ONLY, THROUGH ONLY, THROUGH ONLY

COLORS
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8ac

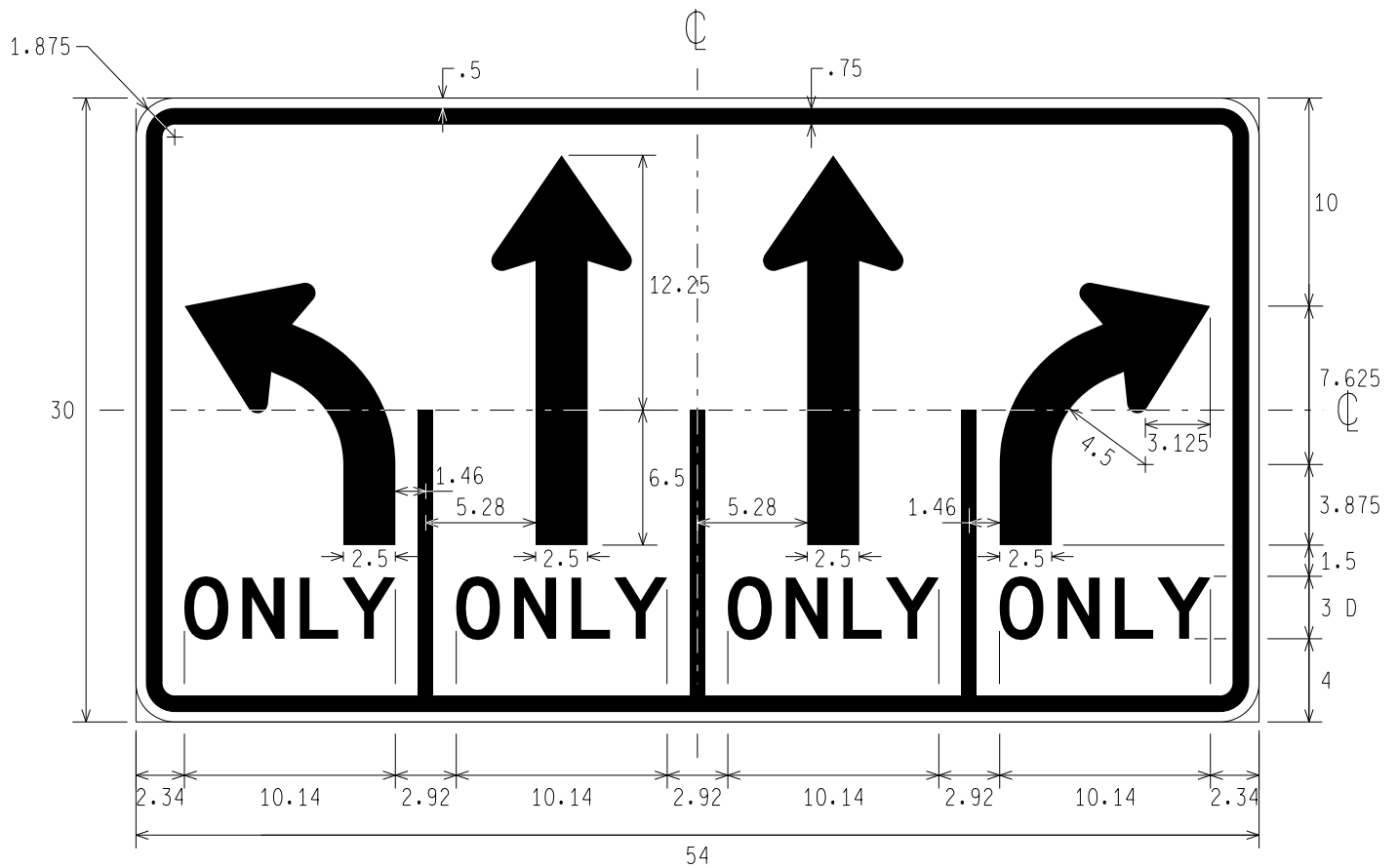
LEFT AND THROUGH, THROUGH ONLY, THROUGH ONLY, THROUGH AND RIGHT

COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

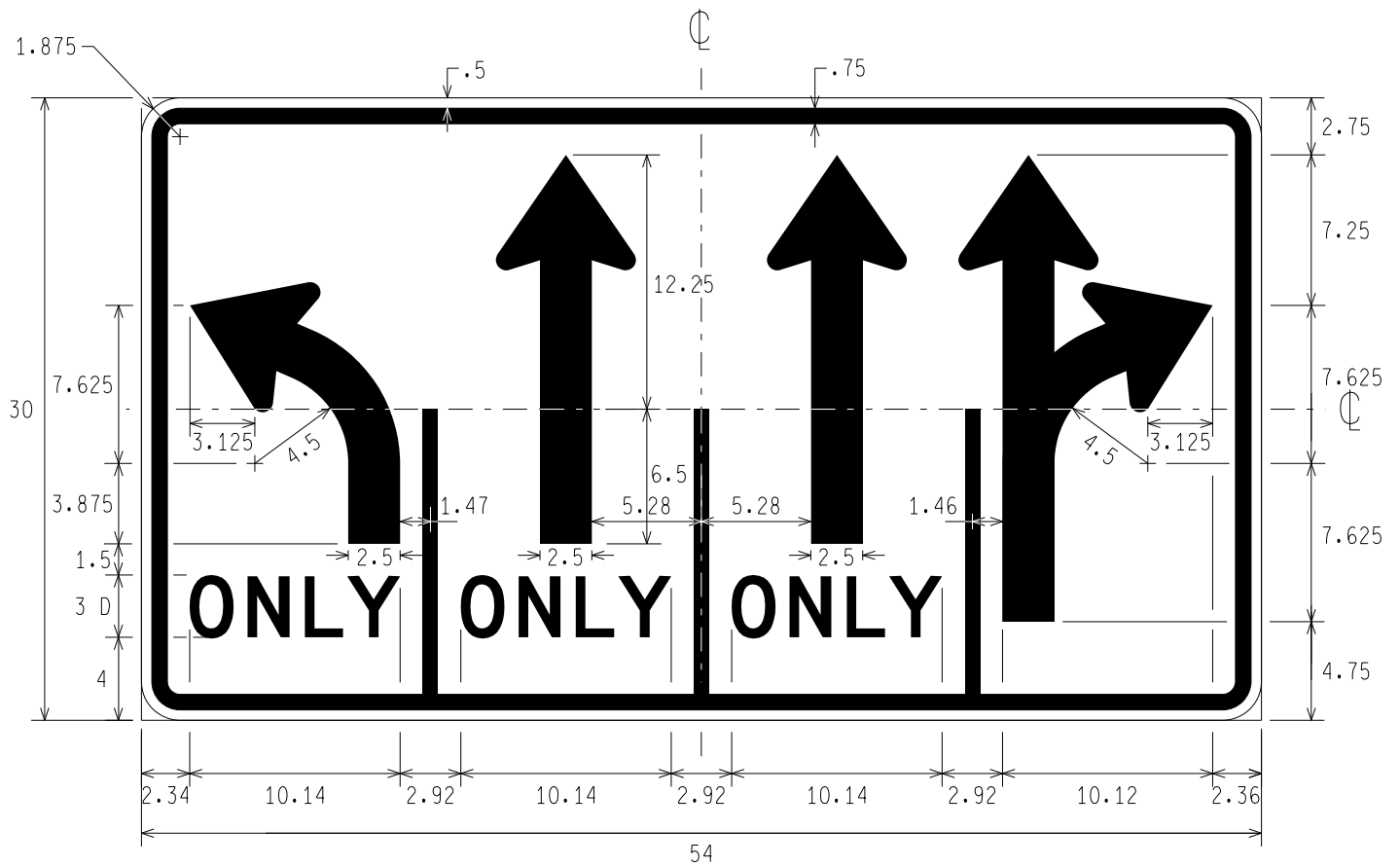
BACKGROUND - WHITE (REFL.)

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



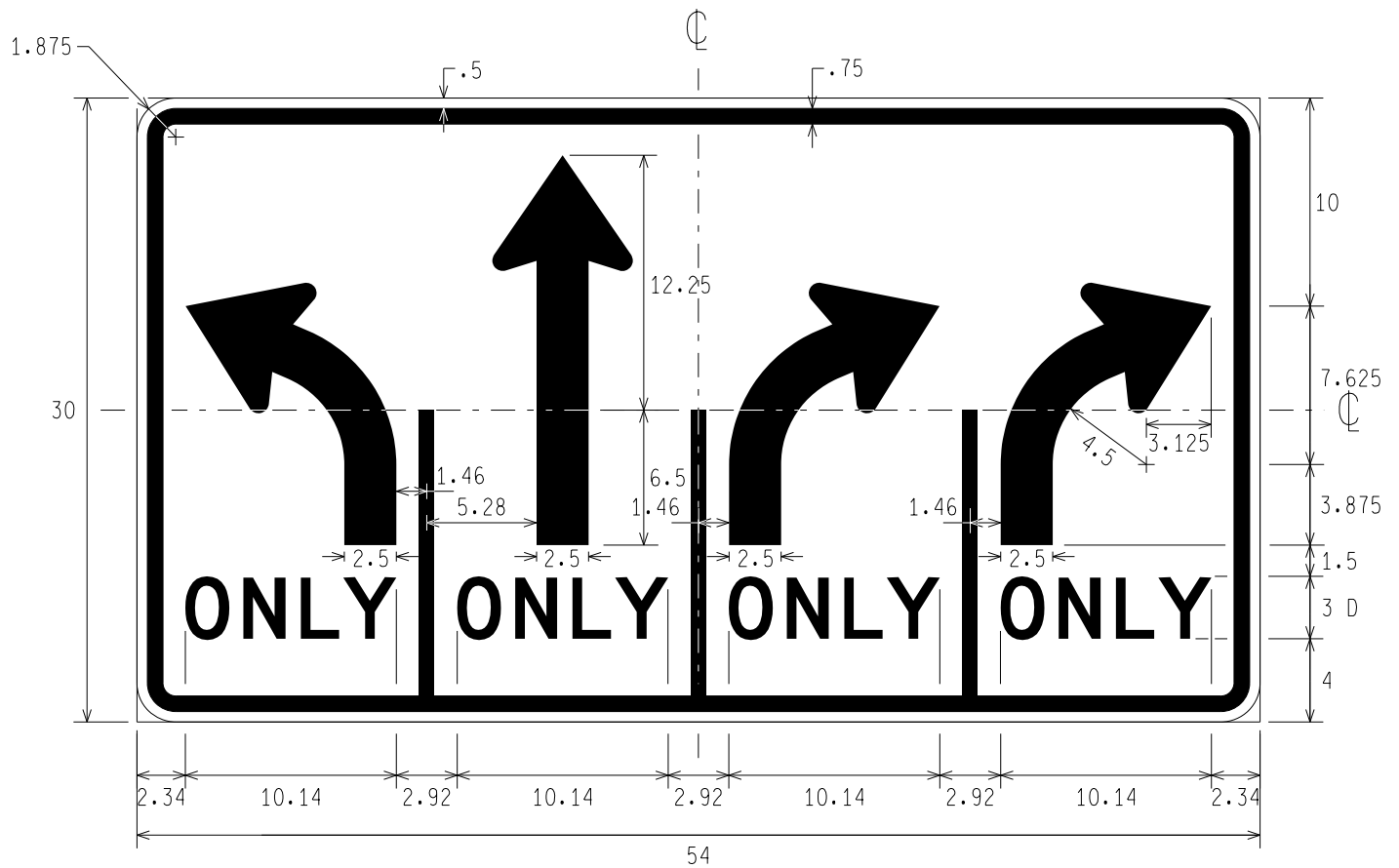
R3-8ad
LEFT ONLY, THROUGH ONLY, THROUGH ONLY, RIGHT ONLY

COLORS
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



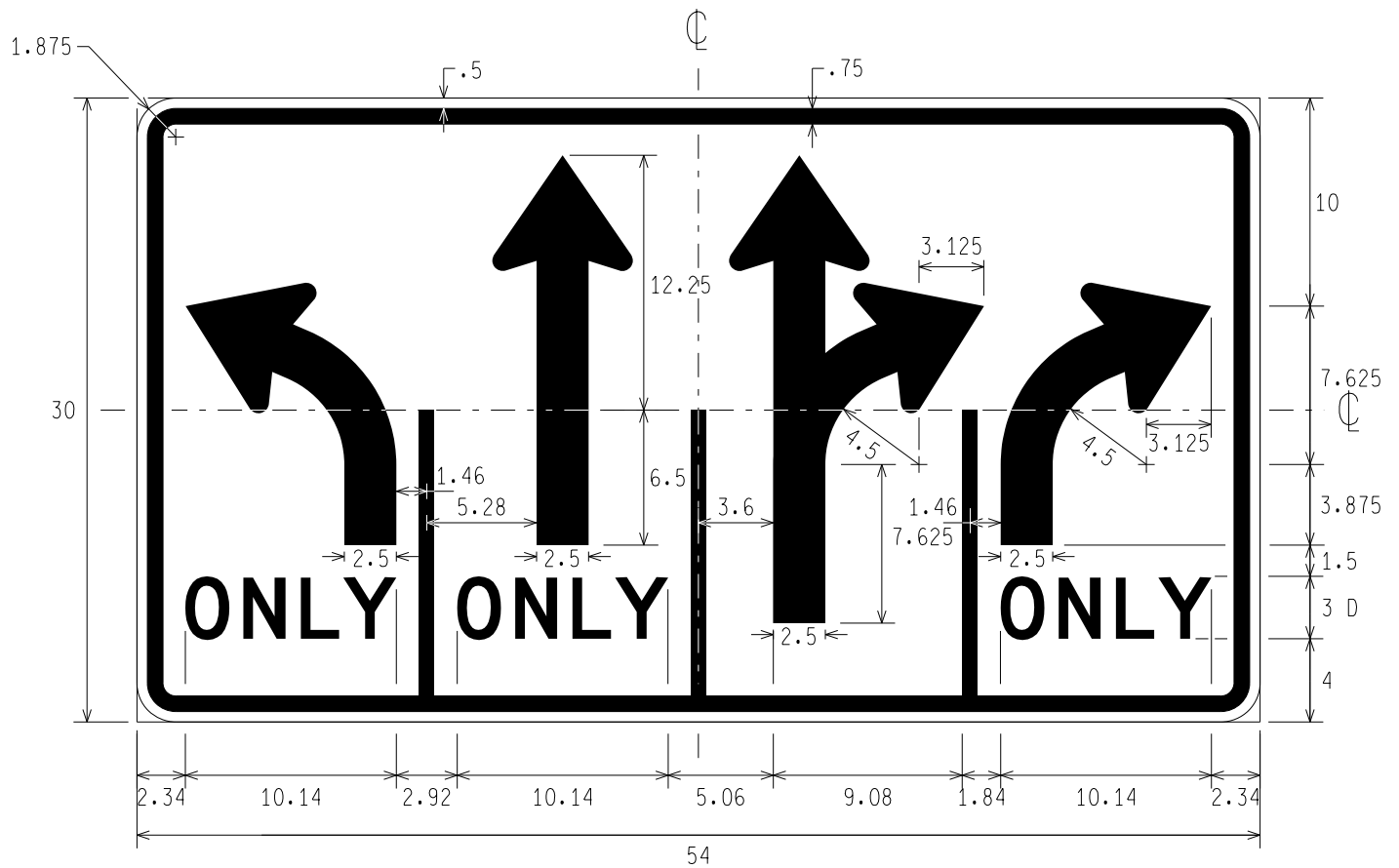
R3-8ae
LEFT ONLY, THROUGH ONLY, THROUGH ONLY, THROUGH AND RIGHT

COLORS
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8af
LEFT ONLY, THROUGH ONLY, RIGHT ONLY, RIGHT ONLY

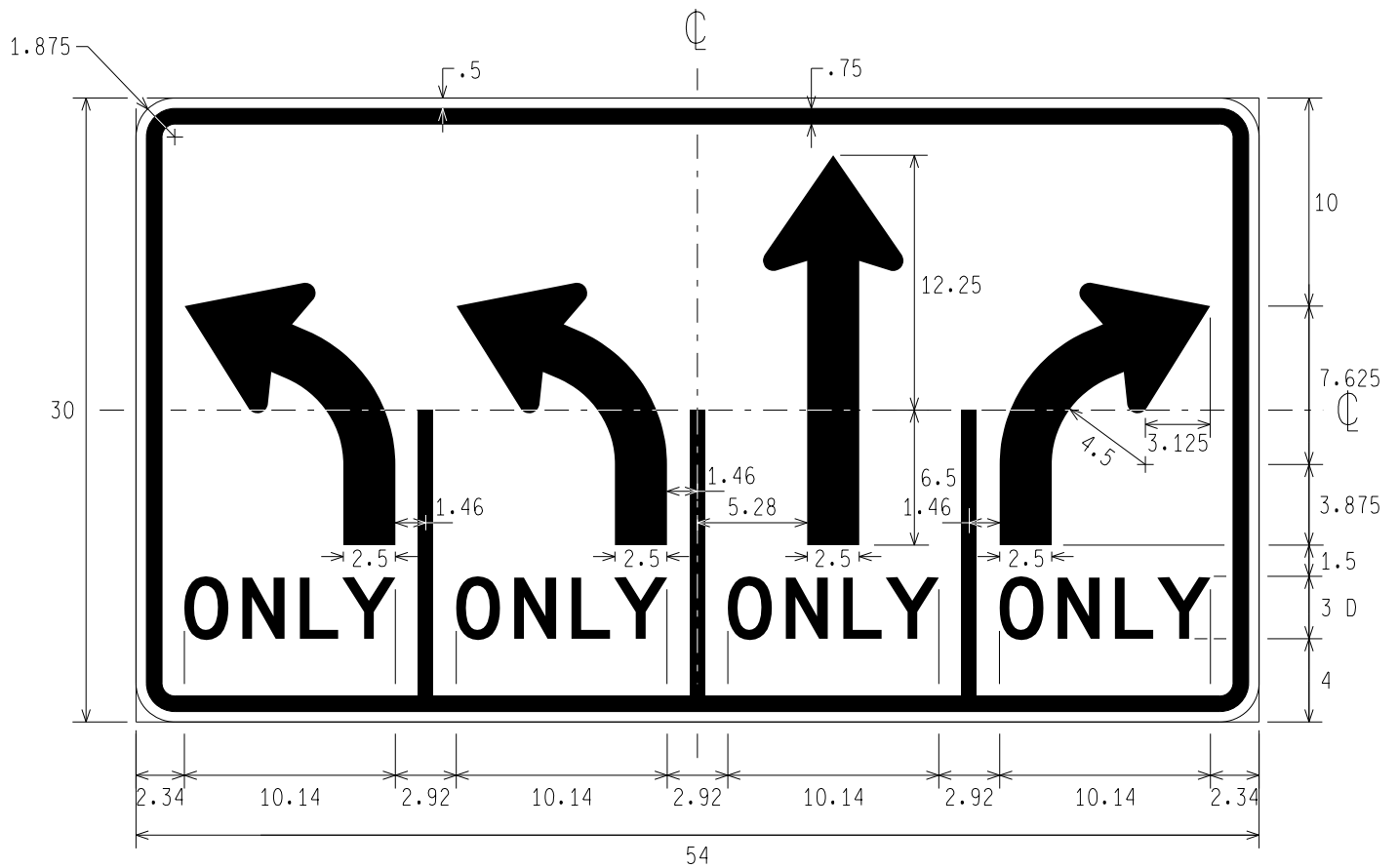
COLORS
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8ag
LEFT ONLY, THROUGH ONLY, THROUGH AND RIGHT, RIGHT ONLY

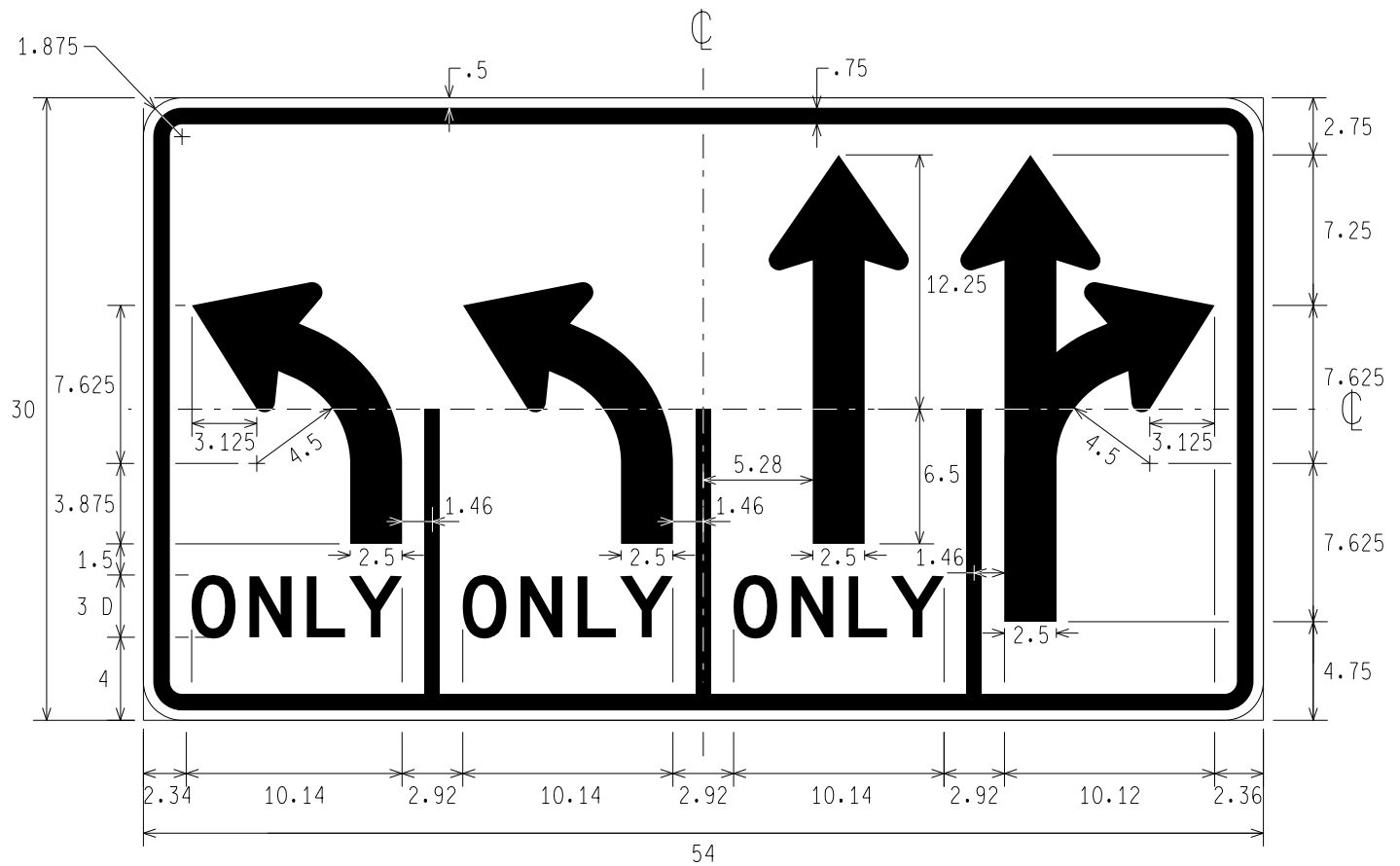
COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



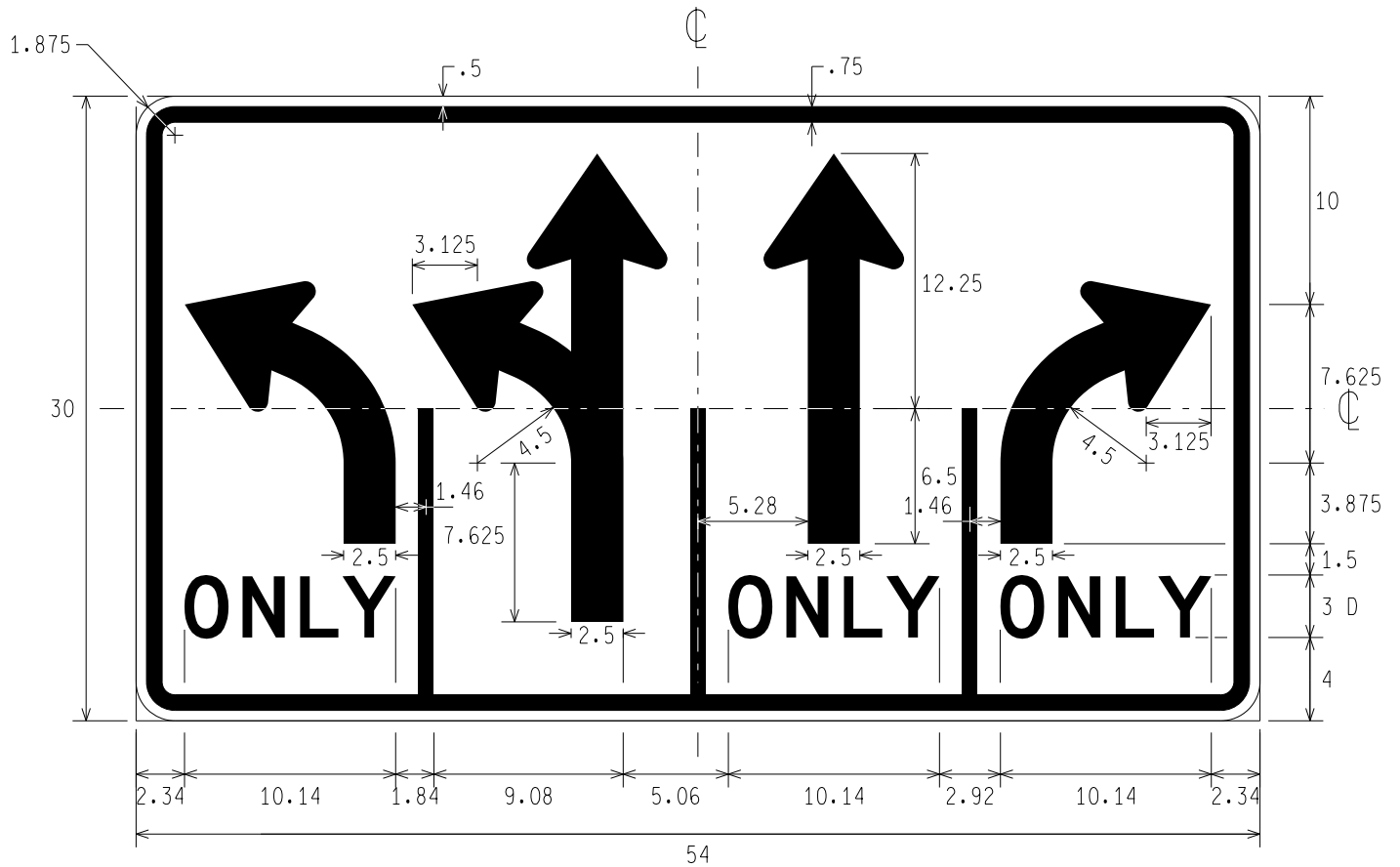
R3-8ah
LEFT ONLY, LEFT ONLY, THROUGH ONLY, RIGHT ONLY

COLORS
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8ai
LEFT ONLY, LEFT ONLY, THROUGH ONLY, THROUGH AND RIGHT

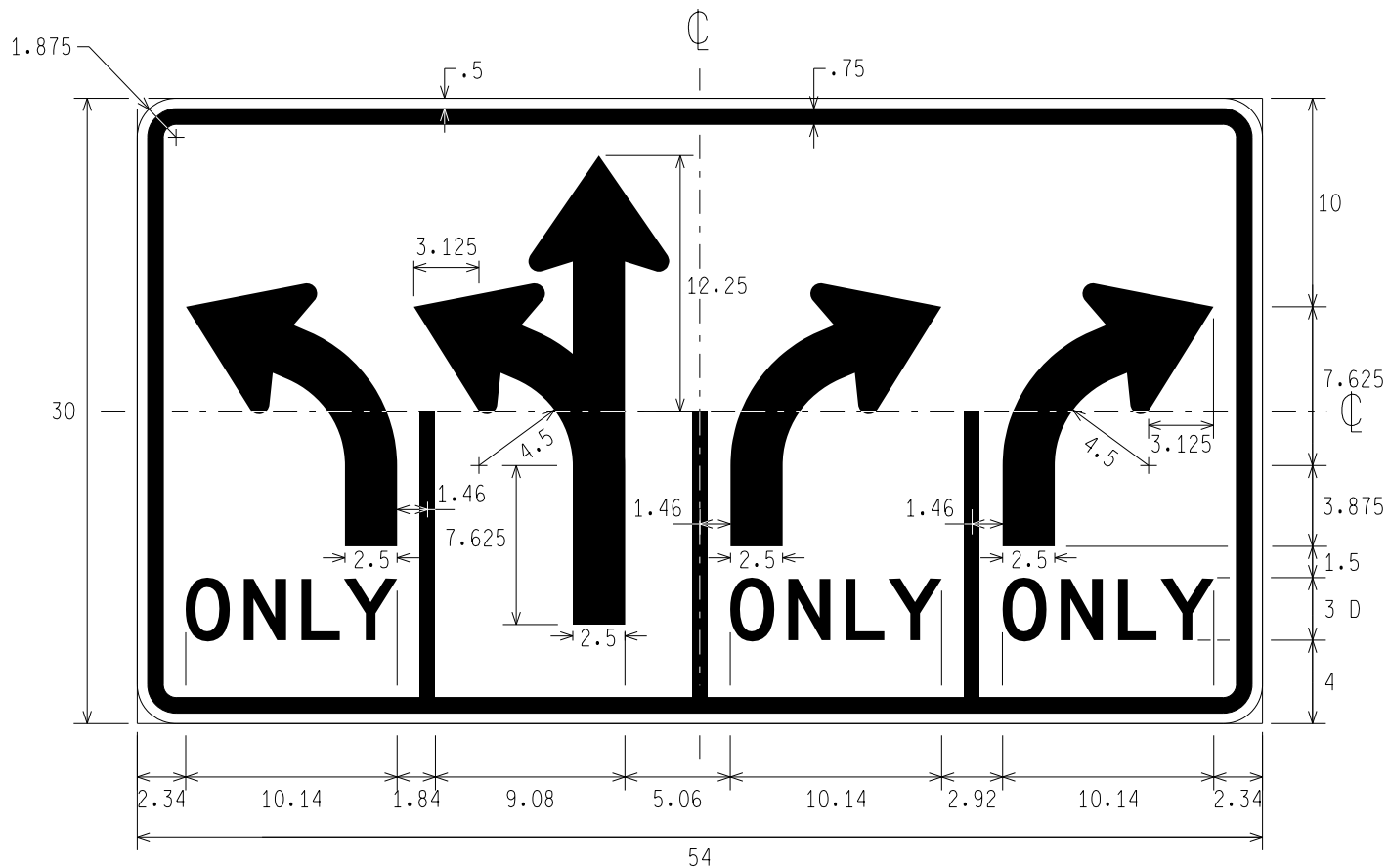
COLORS
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8aj
LEFT ONLY, LEFT AND THROUGH, THROUGH ONLY, RIGHT ONLY

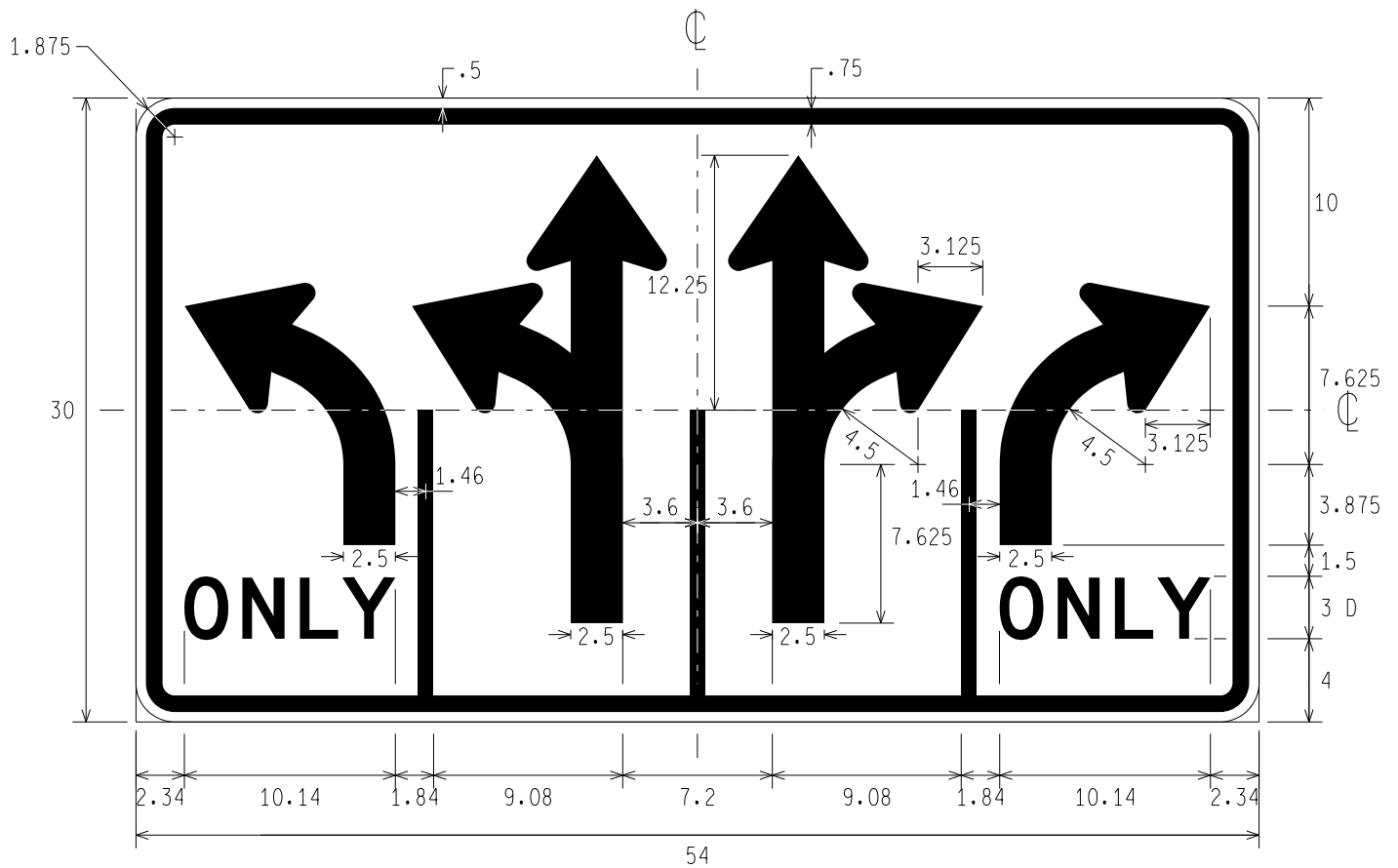
COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8ak
LEFT ONLY, LEFT AND THROUGH, RIGHT ONLY, RIGHT ONLY

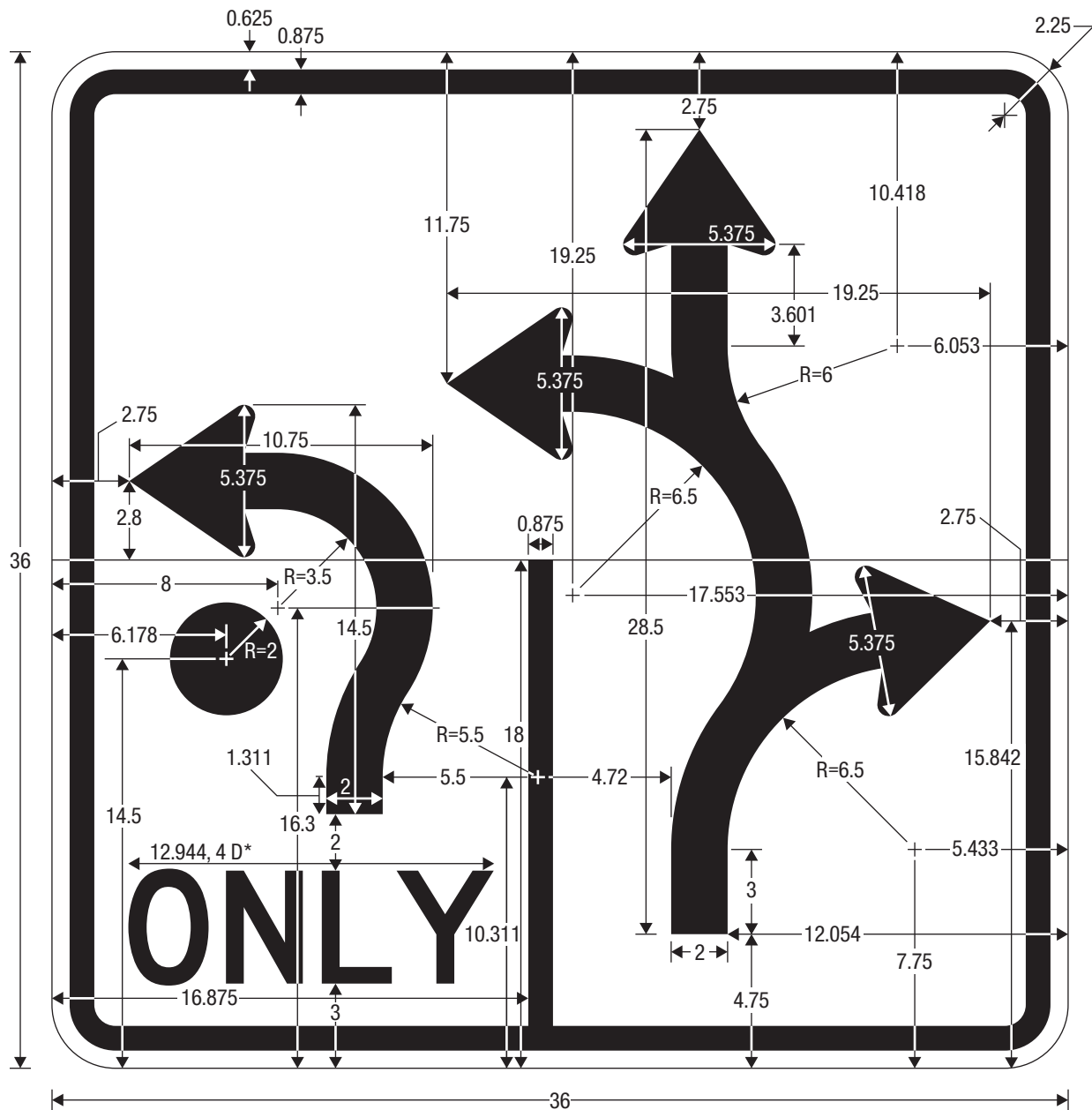
COLORS
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R3-8am
LEFT ONLY, LEFT AND THROUGH, THROUGH AND RIGHT, RIGHT ONLY

COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



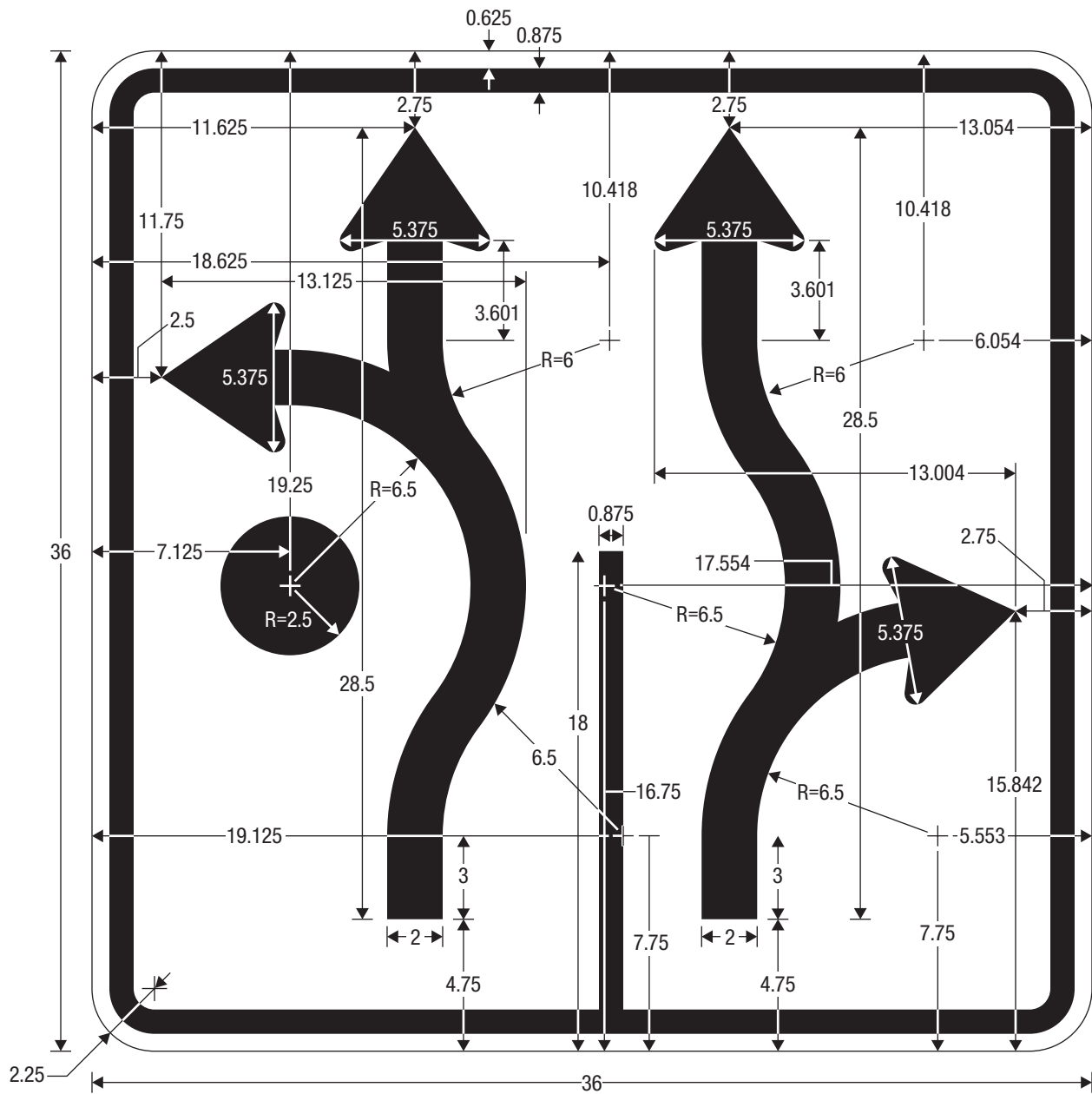
R3-8an-R

ADVANCE CIRCULAR INTERSECTION LANE CONTROL - LEFT TURN ONLY, OPTIONAL

* Reduce character spacing 30%.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

MI



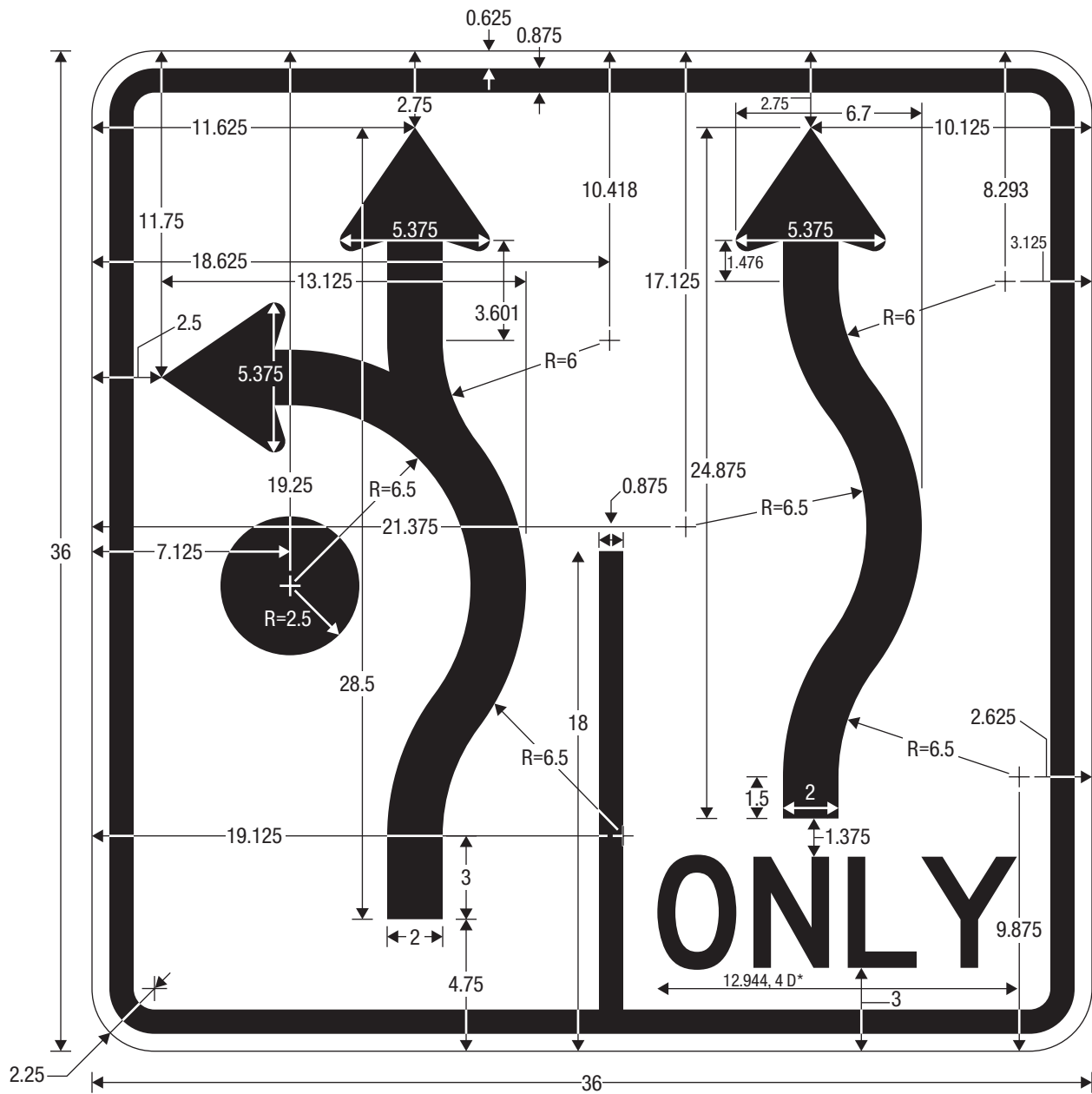
R3-8ao-R

ADVANCE CIRCULAR INTERSECTION LANE CONTROL - TWO LANES OPTIONAL

* Reduce character spacing 30%.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

MI



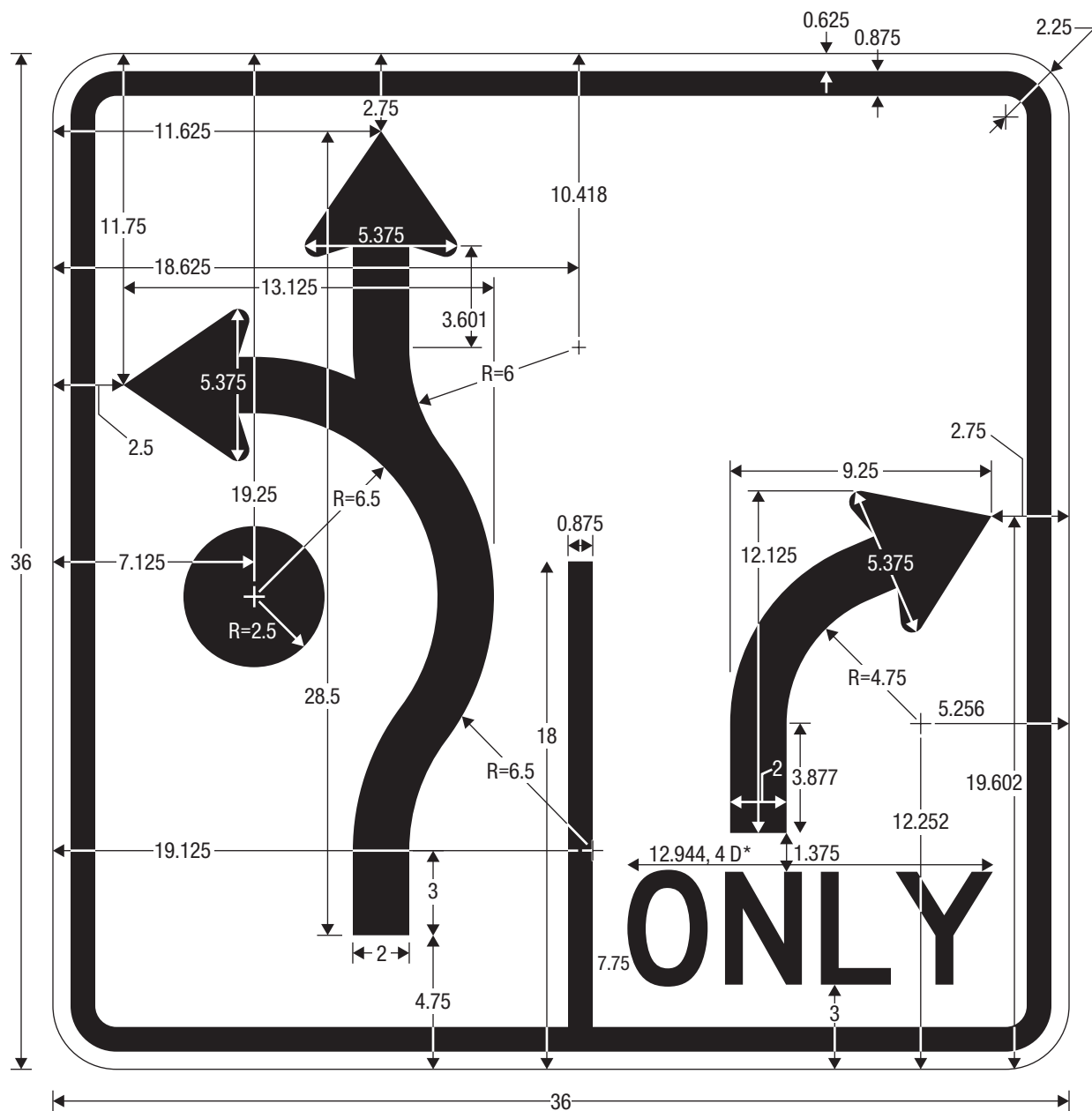
R3-8ap-R

ADVANCE CIRCULAR INTERSECTION LANE CONTROL - OPTIONAL, THROUGH ONLY

* Reduce character spacing 30%.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

MI

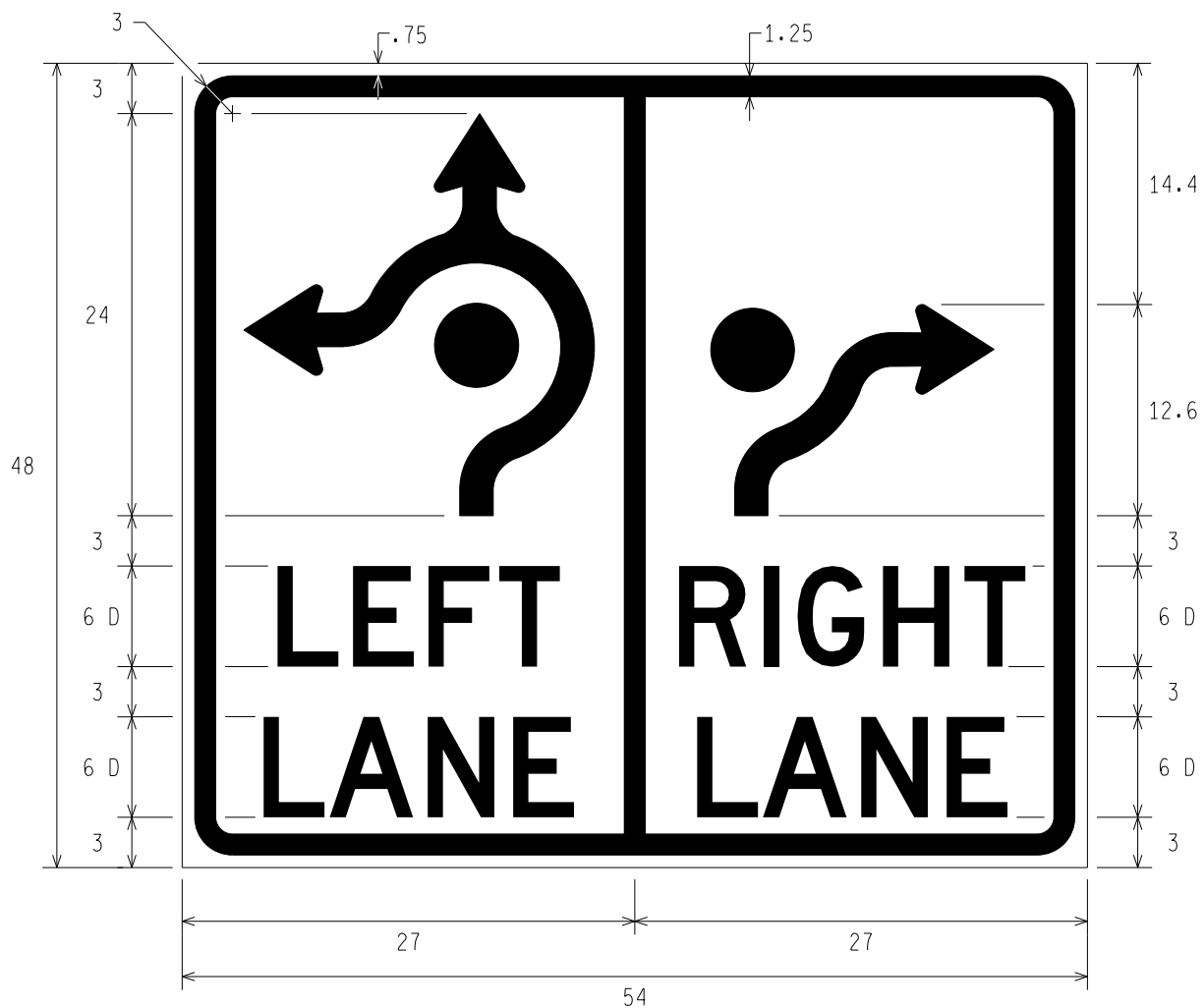


R3-8aq-R

ADVANCE CIRCULAR INTERSECTION LANE CONTROL - OPTIONAL, RIGHT TURN ONLY

* Reduce character spacing 30%.

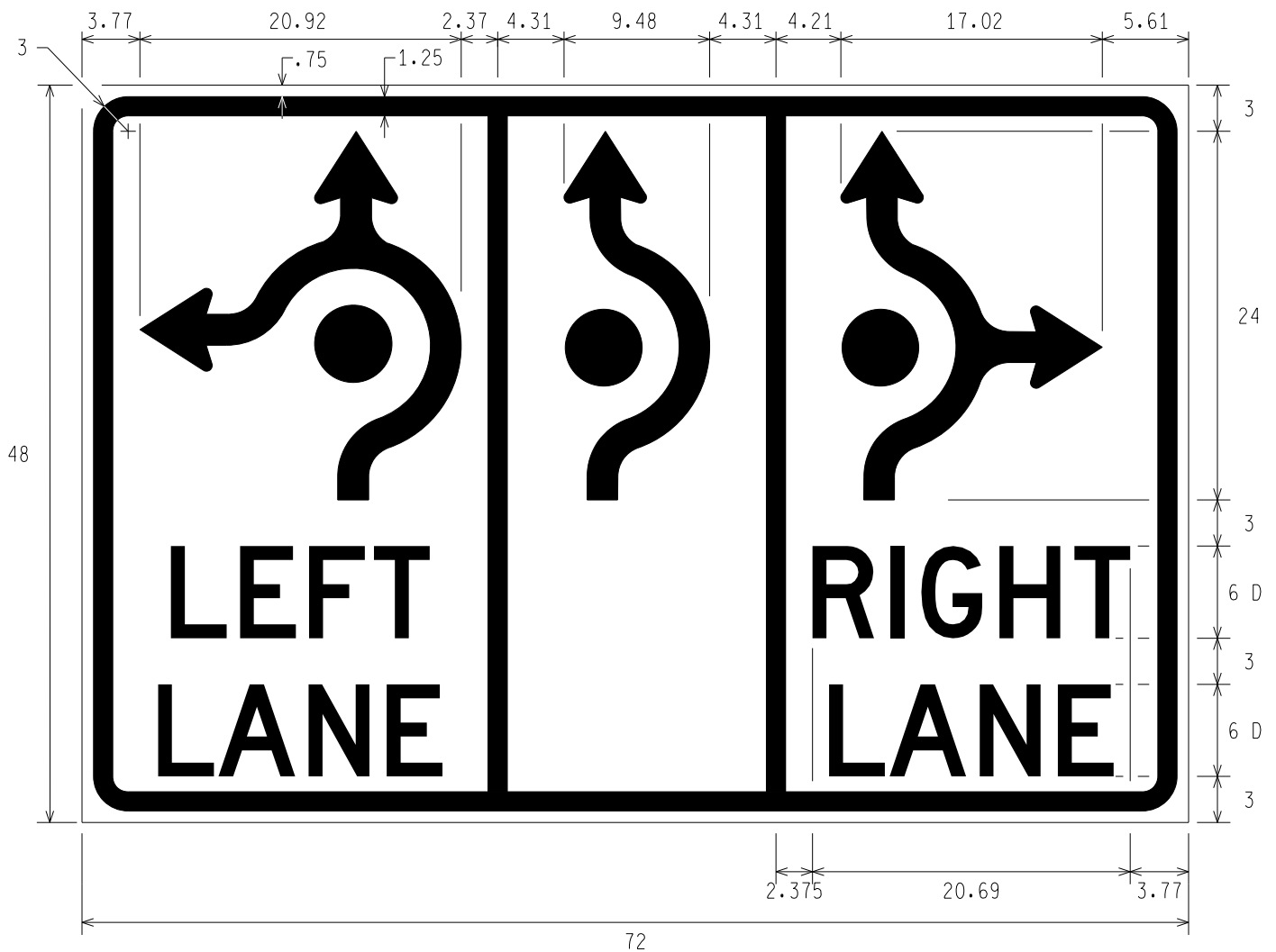
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-8as-R
 ROUNDABOUT LEFT LANE, ROUNDABOUT RIGHT LANE

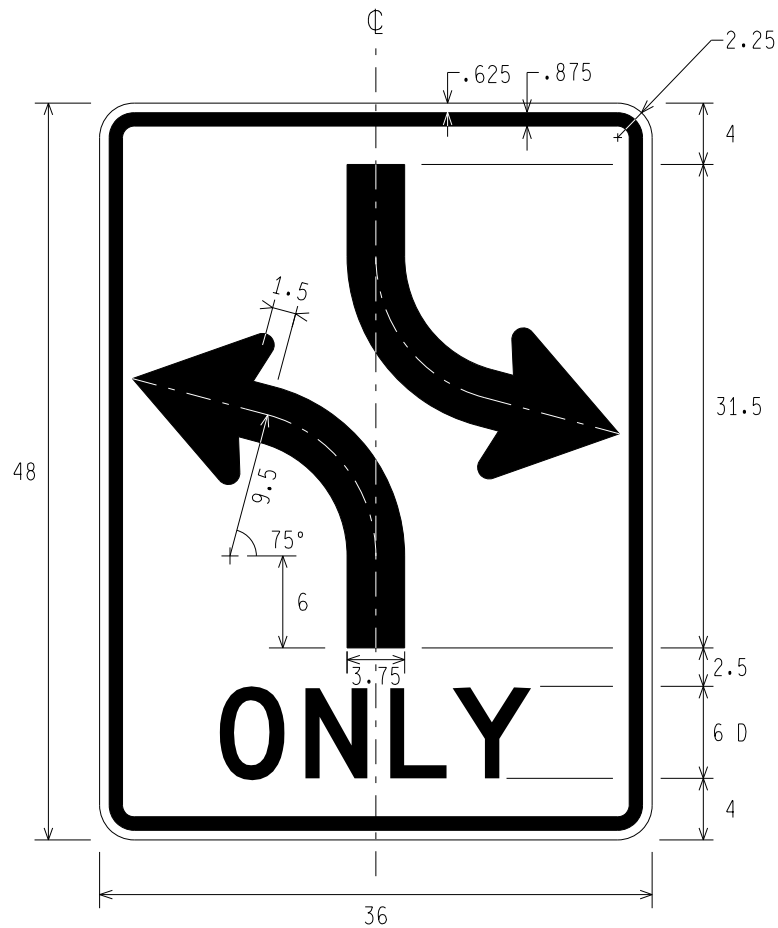
COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 SEE APPENDIX PAGE 6-64 FOR ARROW DETAILS
 REDUCE SPACING BETWEEN LETTERS TO 75%



R3-8at-R
 ROUNDABOUT LEFT LANE, ROUNDABOUT THROUGH LANE, ROUNDABOUT RIGHT LANE

COLORS
 LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 SEE APPENDIX PAGE 6-64 FOR ARROW DETAILS
 REDUCE SPACING BETWEEN LETTERS TO 75%

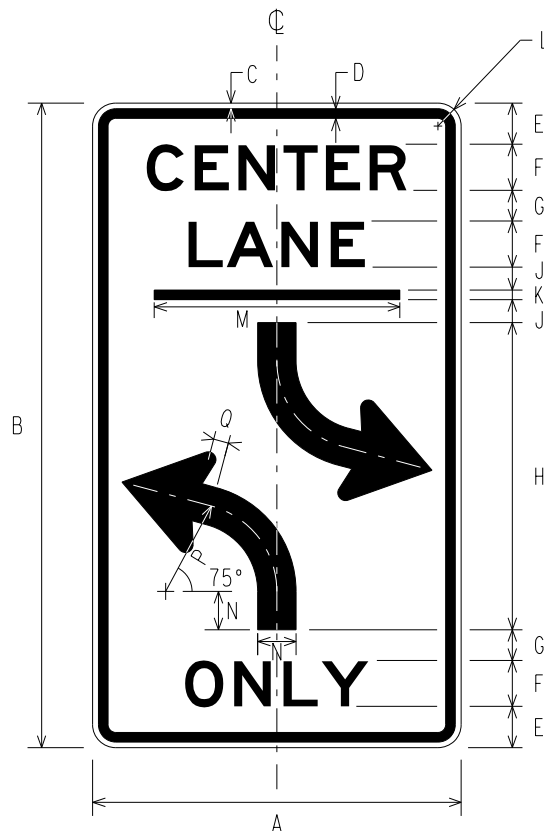


R3-9a
OVERHEAD TWO-WAY LEFT TURN ONLY

COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

FOR OVERHEAD USE ONLY

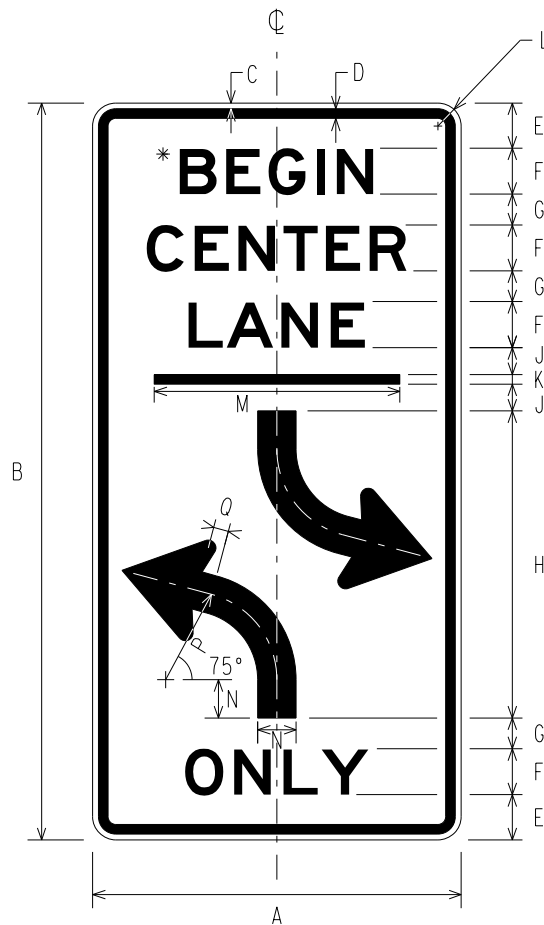


R3-9b
GROUND MOUNT CENTER LANE TWO-WAY LEFT TURN ONLY

SIGN	DIMENSIONS (INCHES)														
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
STD.	24	42	.375	.625	2.69	3 E	2	20	1.5	.625	1.5	16	2.5	5.75	1
SPECIAL	36	54	.625	.875	3.56	5 E	2	24	1.5	.875	2.25	24	3	9	1.5

COLORS
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

FOR GROUND MOUNTED ONLY



R3-9c
GROUND MOUNT BEGIN CENTER LANE TWO-WAY LEFT TURN ONLY

SIGN	DIMENSIONS (INCHES)														
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
STD.	24	48	.375	.625	2.94	3 E	2	20	1.75	.625	1.5	16	2.5	5.75	1
SPECIAL	36	66	.625	.875	5.81	5 E	2	24	1.75	.875	2.25	24	3	9	1.5

COLORS

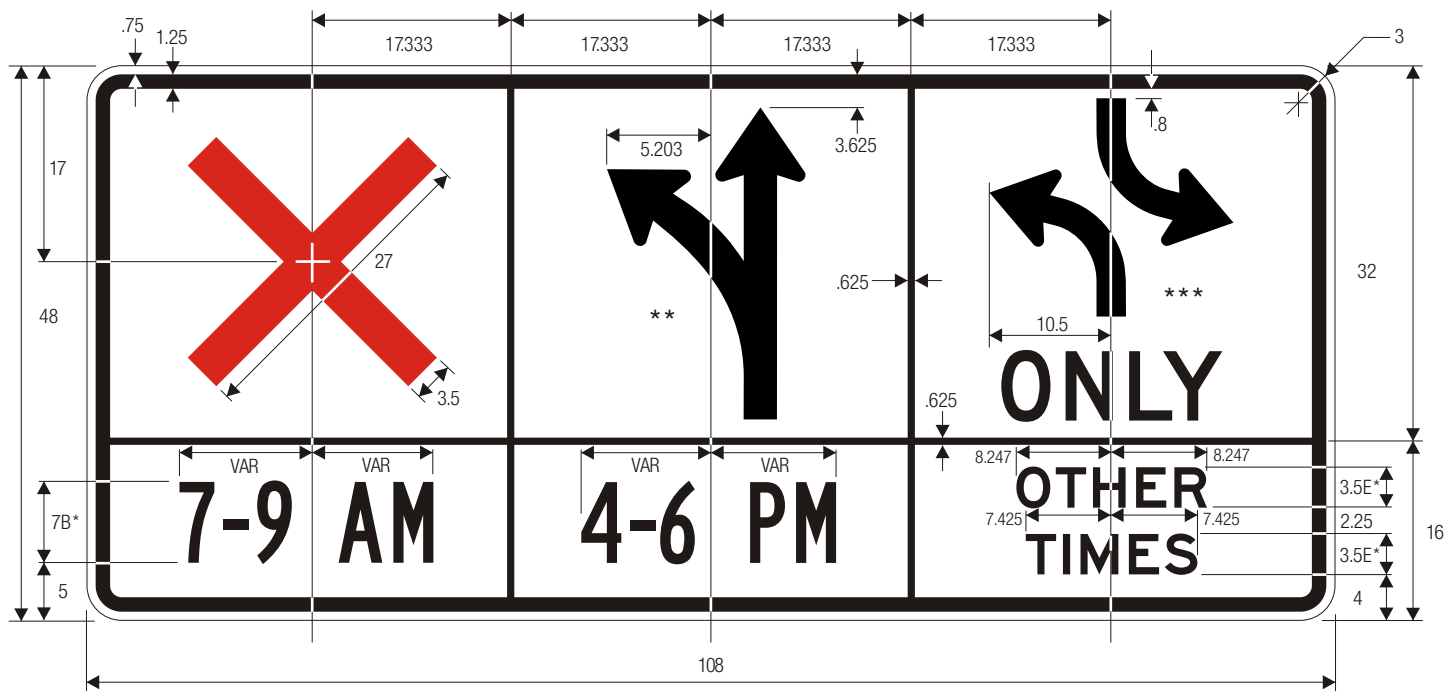
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

* THE LEGEND "END" MAY BE SUBSTITUTED FOR THE LEGEND "BEGIN".

FOR GROUND MOUNTED ONLY



R3-9d

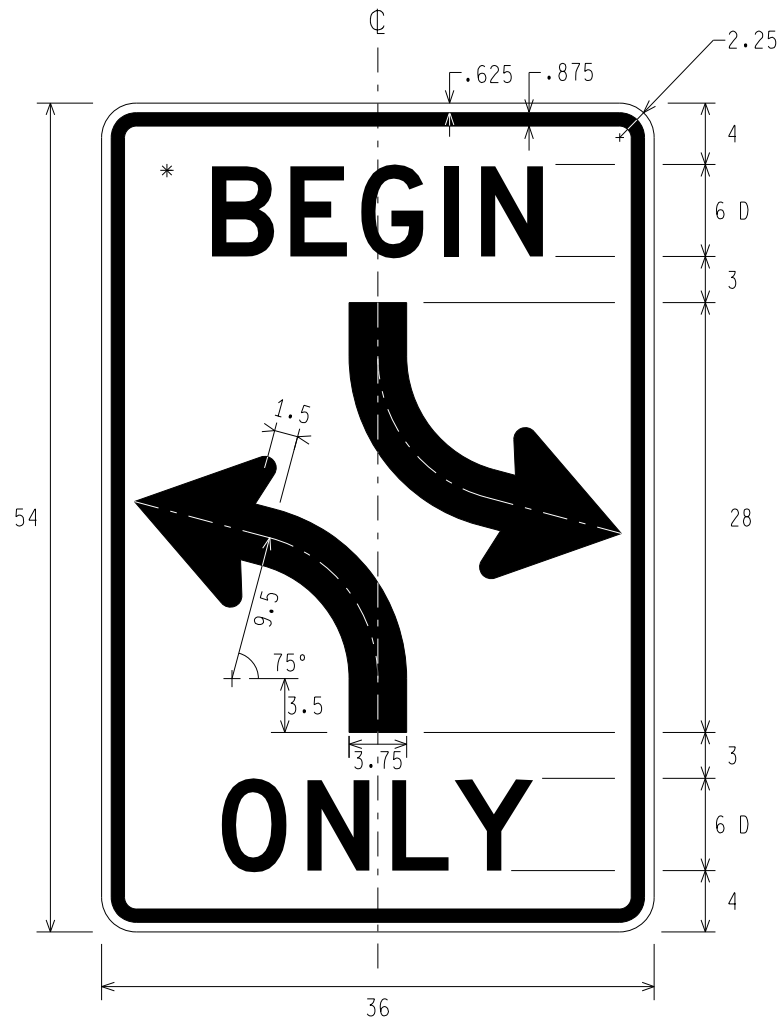
REVERSIBLE LANE CONTROL

*Series 2000 Standard Alphabets.

**Insert R3-8a, increase 17% to fit.

***Insert R3-9a.

COLORS: LEGEND — BLACK
 SYMBOLS — BLACK
 EXCLUSION — RED (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)



R3-9e

OVERHEAD BEGIN TWO-WAY LEFT TURN ONLY

COLORS

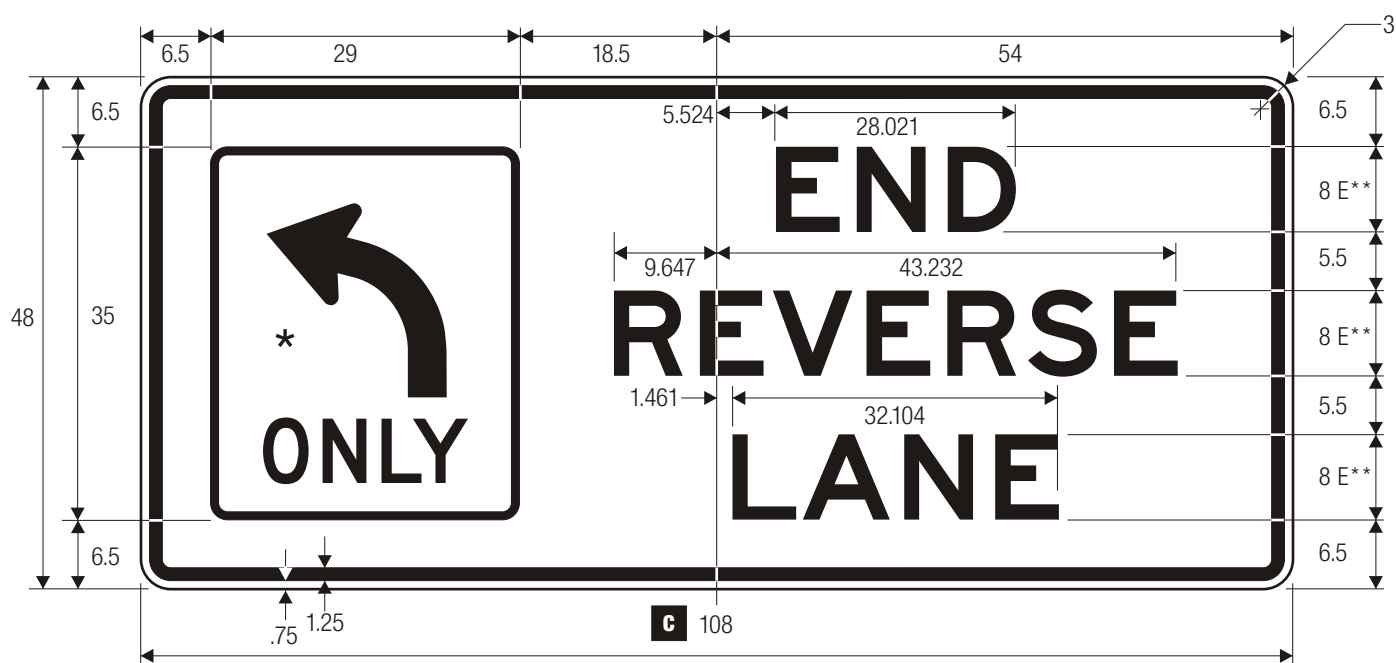
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

* THE LEGEND "END" MAY BE SUBSTITUTED FOR THE LEGEND "BEGIN".

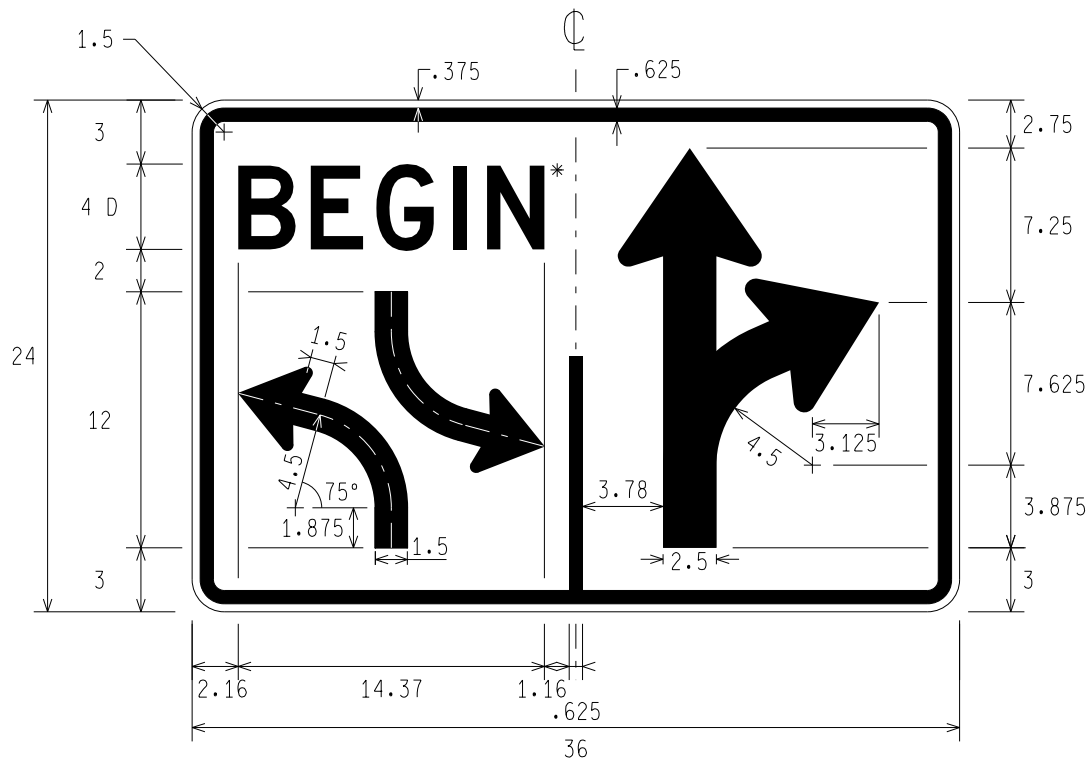
FOR OVERHEAD USE ONLY



R3-9i
END REVERSE LANE

*Insert R3-5.
**Series 2000 Standard Alphabets.

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-9j
BEGIN CENTER TURN LANE, THROUGH & RIGHT

COLORS

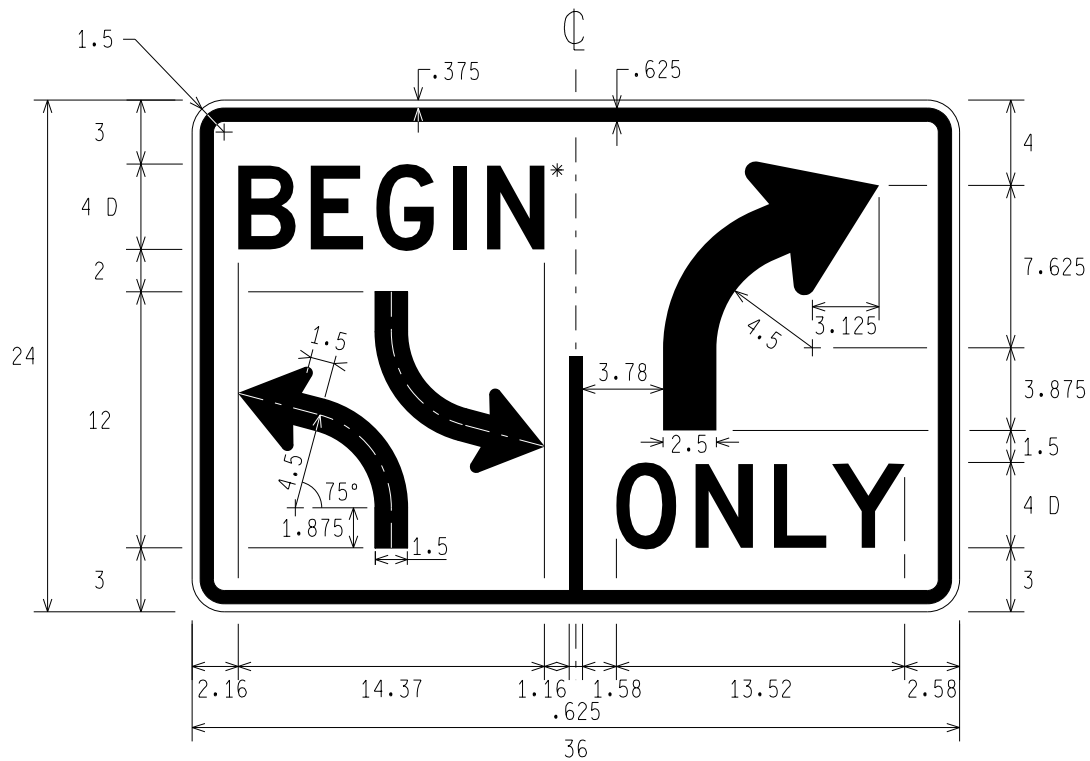
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

* THE LEGEND "BEGIN" MAY BE SUBSTITUTED FOR THE LEGEND "END",
OR IT MAY BE REMOVED IF NEEDED.

FOR GROUND MOUNTED ONLY



R3-9k
BEGIN CENTER TURN LANE, RIGHT ONLY

COLORS

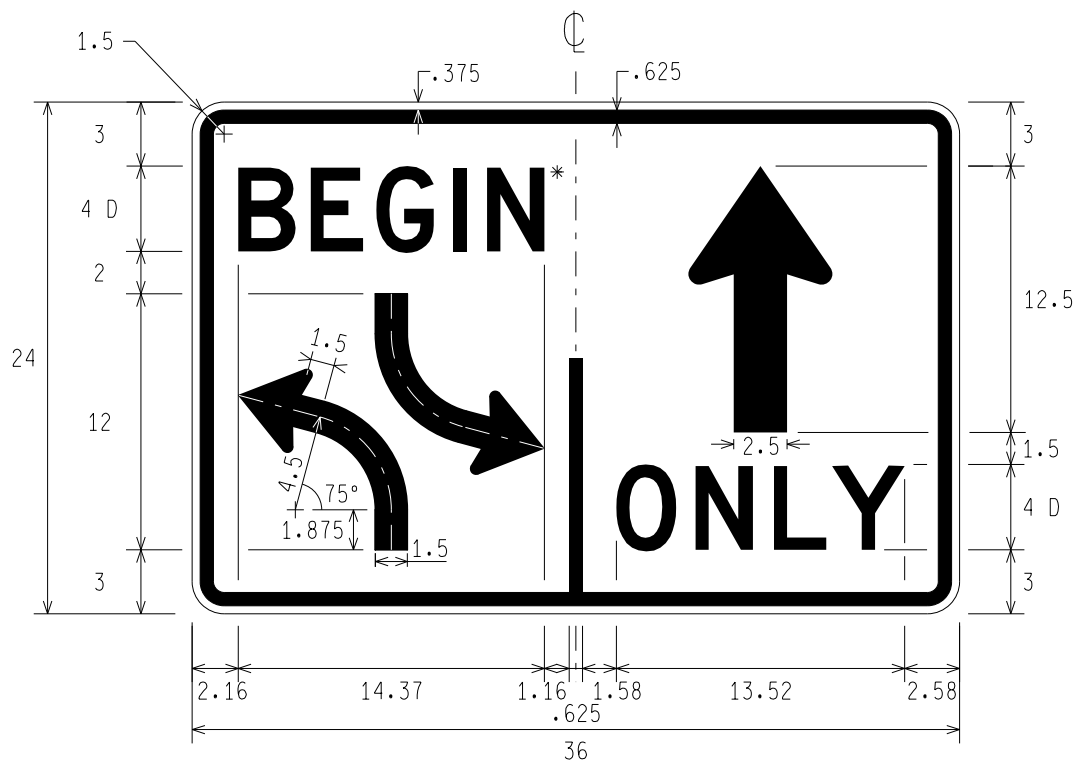
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

* THE LEGEND "BEGIN" MAY BE SUBSTITUTED FOR THE LEGEND "END",
OR IT MAY BE REMOVED IF NEEDED.

FOR GROUND MOUNTED ONLY



R3-9m
BEGIN CENTER TURN LANE, THROUGH ONLY

COLORS

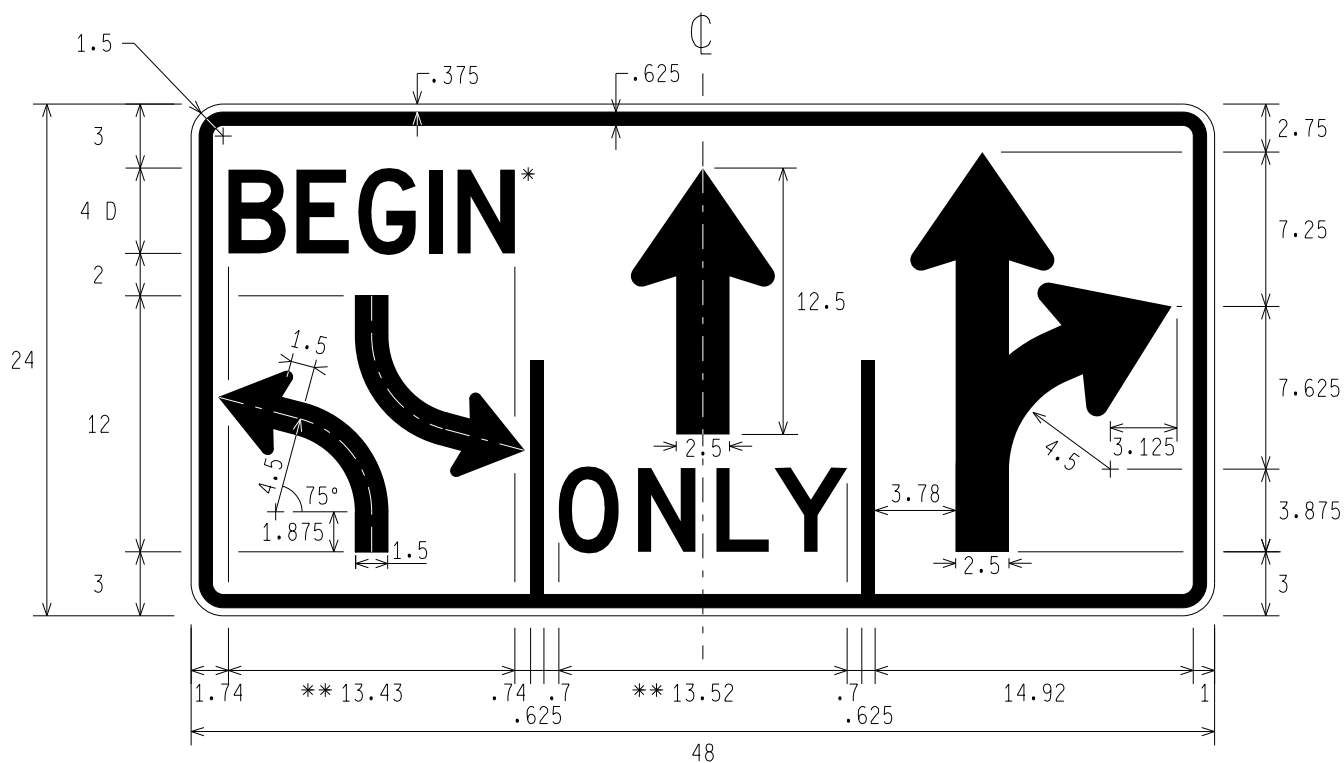
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

* THE LEGEND "BEGIN" MAY BE SUBSTITUTED FOR THE LEGEND "END",
OR IT MAY BE REMOVED IF NEEDED.

FOR GROUND MOUNTED ONLY



R3-9n
BEGIN CENTER TURN LANE, THROUGH ONLY, THROUGH & RIGHT

COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

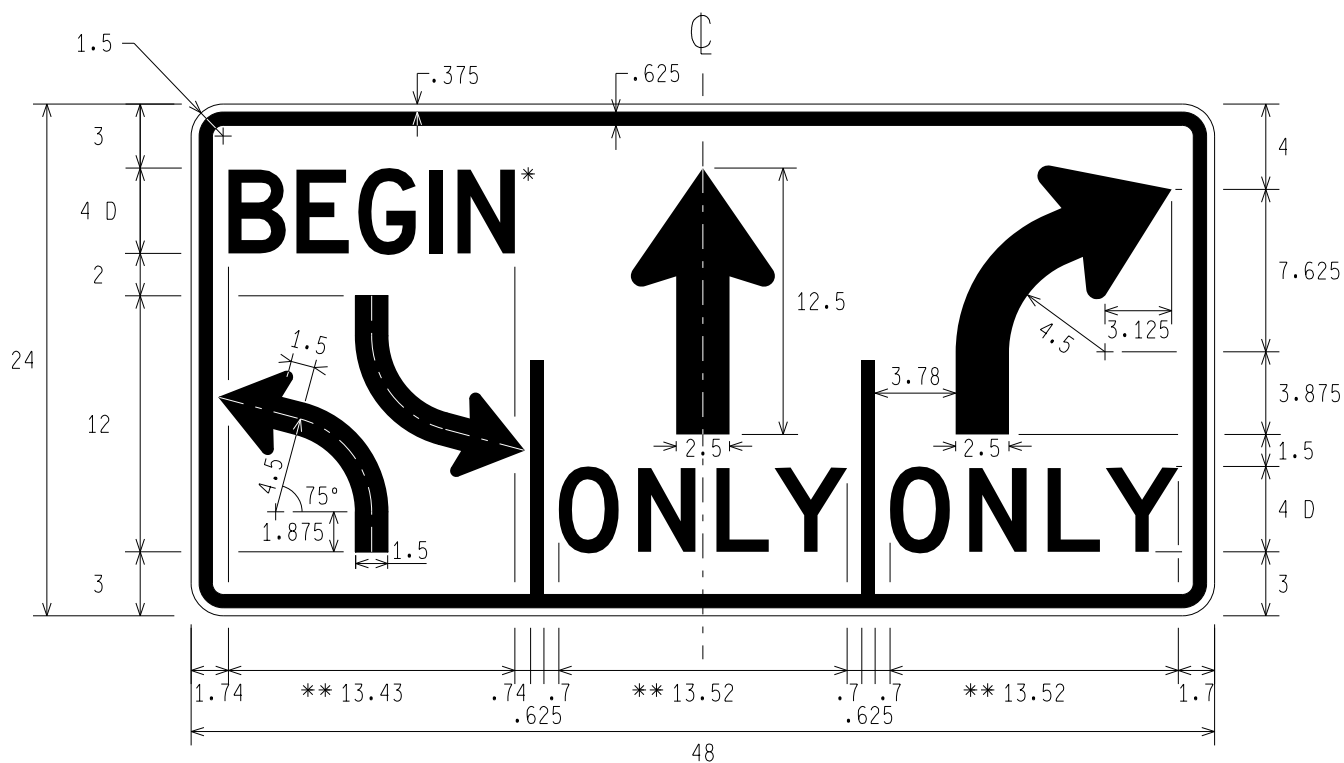
BACKGROUND - WHITE (REFL.)

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

* THE LEGEND "BEGIN" MAY BE SUBSTITUTED FOR THE LEGEND "END",
OR IT MAY BE REMOVED IF NEEDED.

** REDUCE SPACING BETWEEN LETTERS TO 70%

FOR GROUND MOUNTED ONLY



R3-90

BEGIN CENTER TURN LANE, THROUGH ONLY, RIGHT ONLY

COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

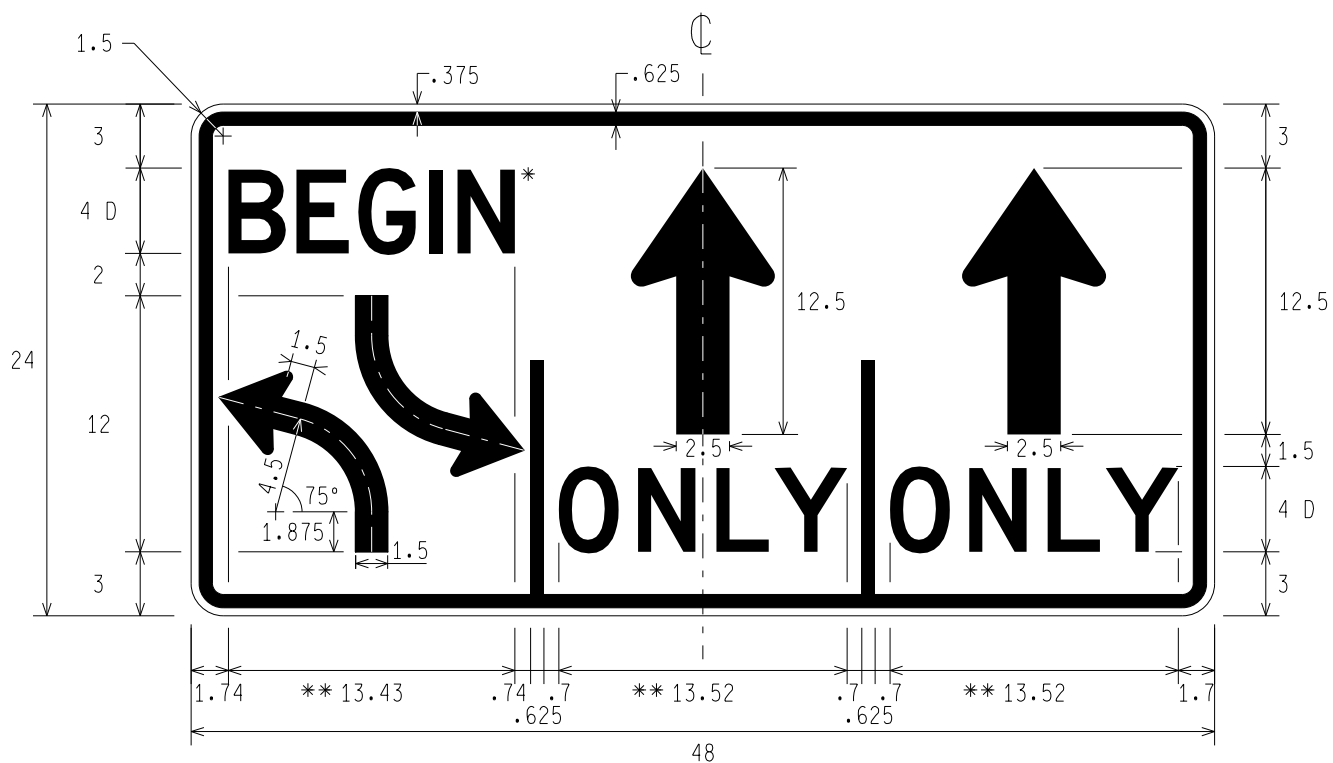
BACKGROUND - WHITE (REFL.)

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

* THE LEGEND "BEGIN" MAY BE SUBSTITUTED FOR THE LEGEND "END",
OR IT MAY BE REMOVED IF NEEDED.

** REDUCE SPACING BETWEEN LETTERS TO 70%

FOR GROUND MOUNTED ONLY



R3-9p
BEGIN CENTER TURN LANE, THROUGH ONLY, THROUGH ONLY

COLORS

LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

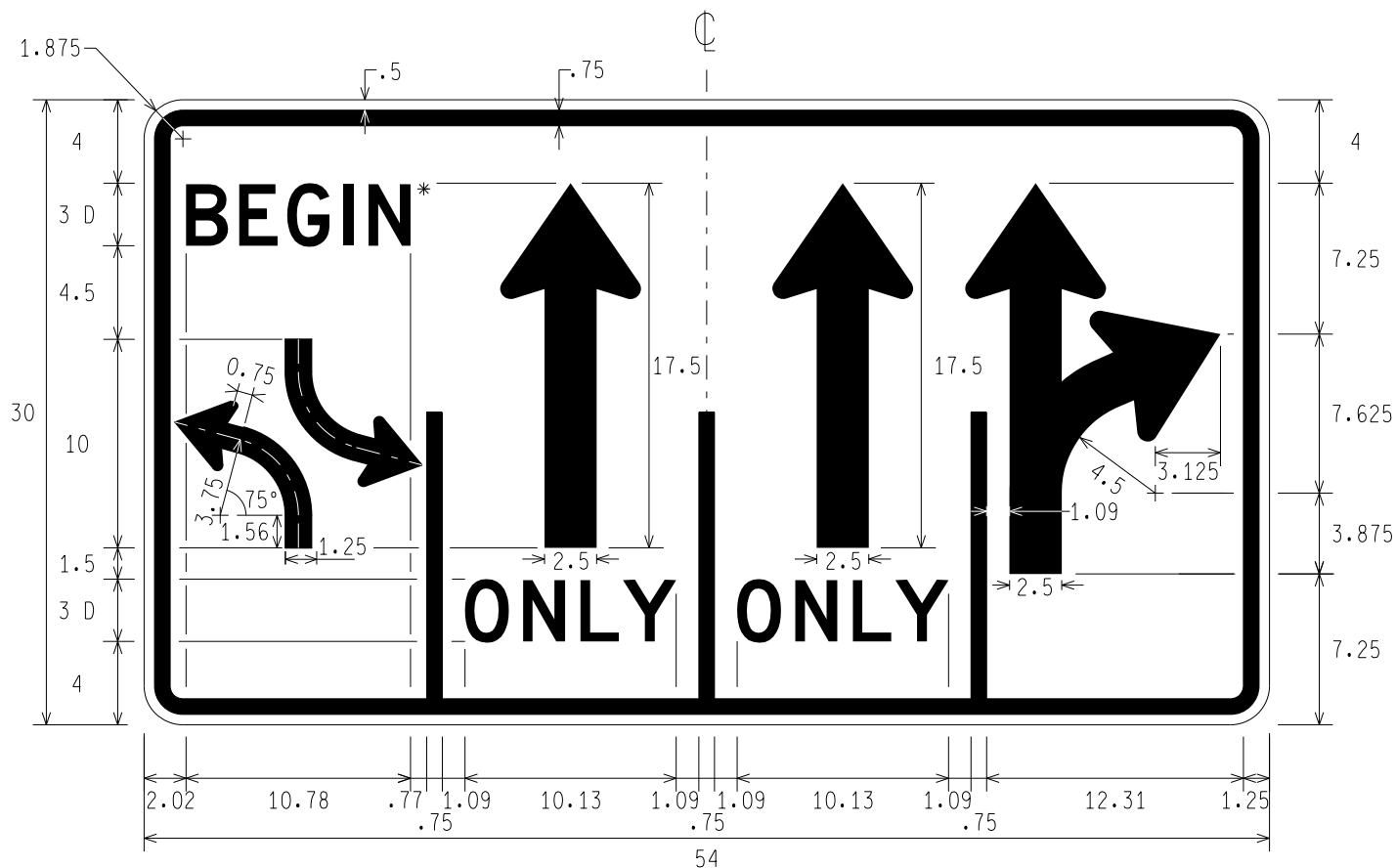
BACKGROUND - WHITE (REFL.)

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

* THE LEGEND "BEGIN" MAY BE SUBSTITUTED FOR THE LEGEND "END",
OR IT MAY BE REMOVED IF NEEDED.

** REDUCE SPACING BETWEEN LETTERS TO 70%.

FOR GROUND MOUNTED ONLY



R3-9q
BEGIN CENTER TURN LANE, THROUGH ONLY, THROUGH ONLY, THROUGH & RIGHT

COLORS

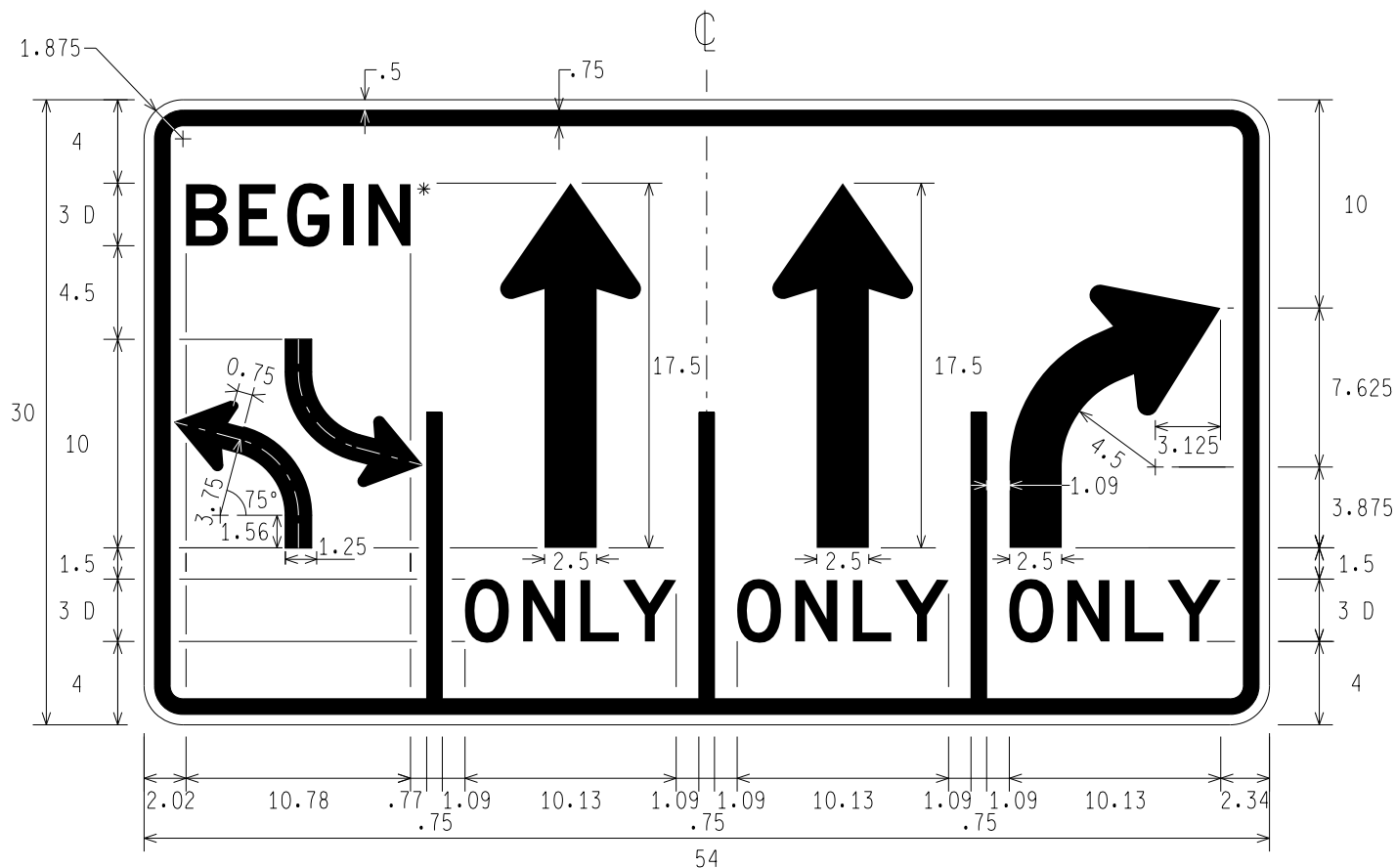
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

* THE LEGEND "BEGIN" MAY BE SUBSTITUTED FOR THE LEGEND "END",
OR IT MAY BE REMOVED IF NEEDED.

FOR GROUND MOUNTED ONLY



R3-9r
BEGIN CENTER TURN LANE, THROUGH ONLY, THROUGH ONLY, RIGHT ONLY

COLORS

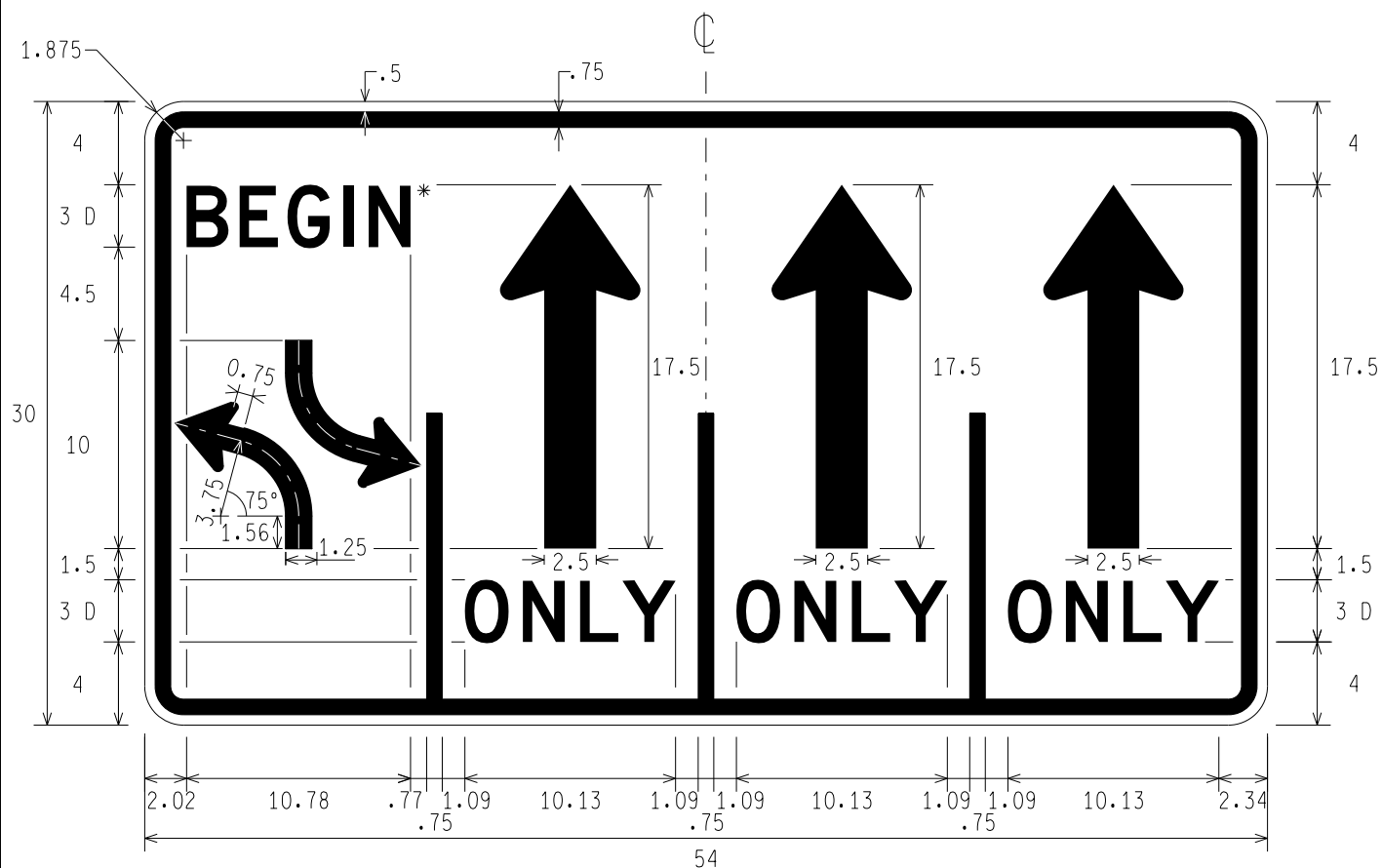
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

* THE LEGEND "BEGIN" MAY BE SUBSTITUTED FOR THE LEGEND "END",
OR IT MAY BE REMOVED IF NEEDED.

FOR GROUND MOUNTED ONLY



R3-9s

BEGIN CENTER TURN LANE, THROUGH ONLY, THROUGH ONLY, THROUGH ONLY

COLORS

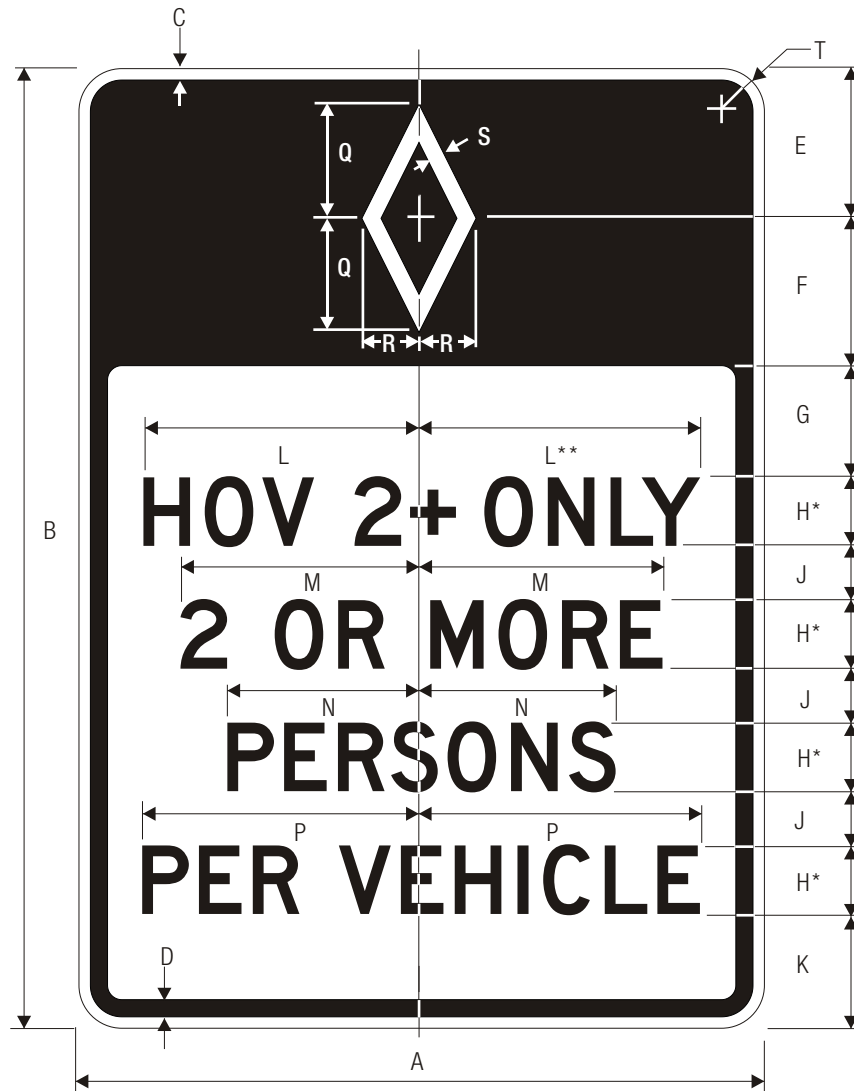
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

* THE LEGEND "BEGIN" MAY BE SUBSTITUTED FOR THE LEGEND "END",
OR IT MAY BE REMOVED IF NEEDED.

FOR GROUND MOUNTED ONLY



R3-10

PREFERENTIAL ONLY LANE AHEAD (GROUND MOUNTED)

*Series 2000 Standard Alphabets.

**Reduce spacing to fit.

C

A	B	C	D	E	F	G	H	J	K	L	M
30	42	.5	.75	6.75	6.25	4.875	3 D	2.375	5	12.189	10.548
36	60	.625	.875	9.375	8.625	8.75	3.5 D	3.5	8.75	14.707	12.307
78	96	1	1.25	15.5	14.5	8	8 D	6	8	33.466	28.122

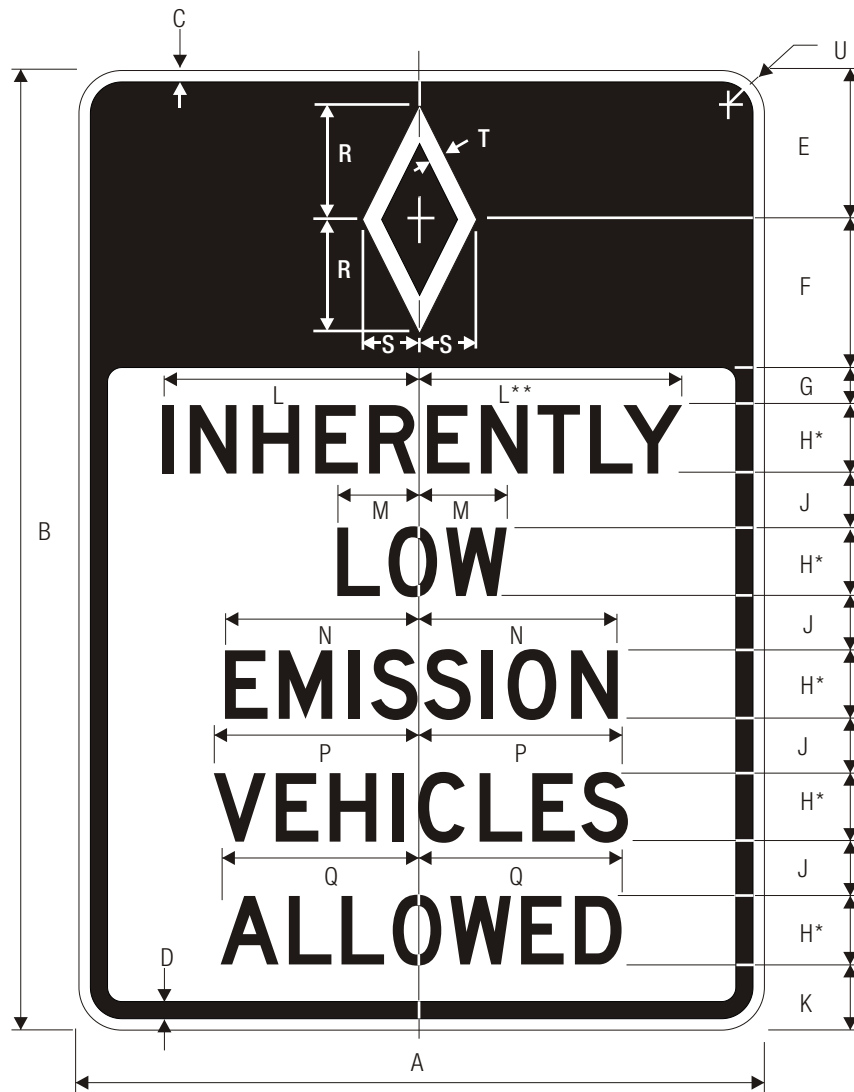
N	P	Q	R	S	T
8.506	12.209	5	2.5	.75	1.875
9.913	14.240	7	3.5	1	2.25
22.652	32.541	12.5	6.25	1.625	3

TOP

COLORS: SYMBOL — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

BOTTOM

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-10a

PREFERENTIAL ONLY LANE AHEAD (GROUND MOUNTED)

*Series 2000 Standard Alphabets.

**Reduce spacing to fit.

C

A	B	C	D	E	F	G	H	J	K	L	M
30	42	.5	.75	6.75	6.25	1.625	3 D	2.375	2.875	11.328	3.702
36	60	.625	.875	9.375	8.625	5	4 D	2.75	6	15.171	4.943
78	96	1	1.25	15.5	14.5	5.5	7 D	5	5.5	26.52	8.652

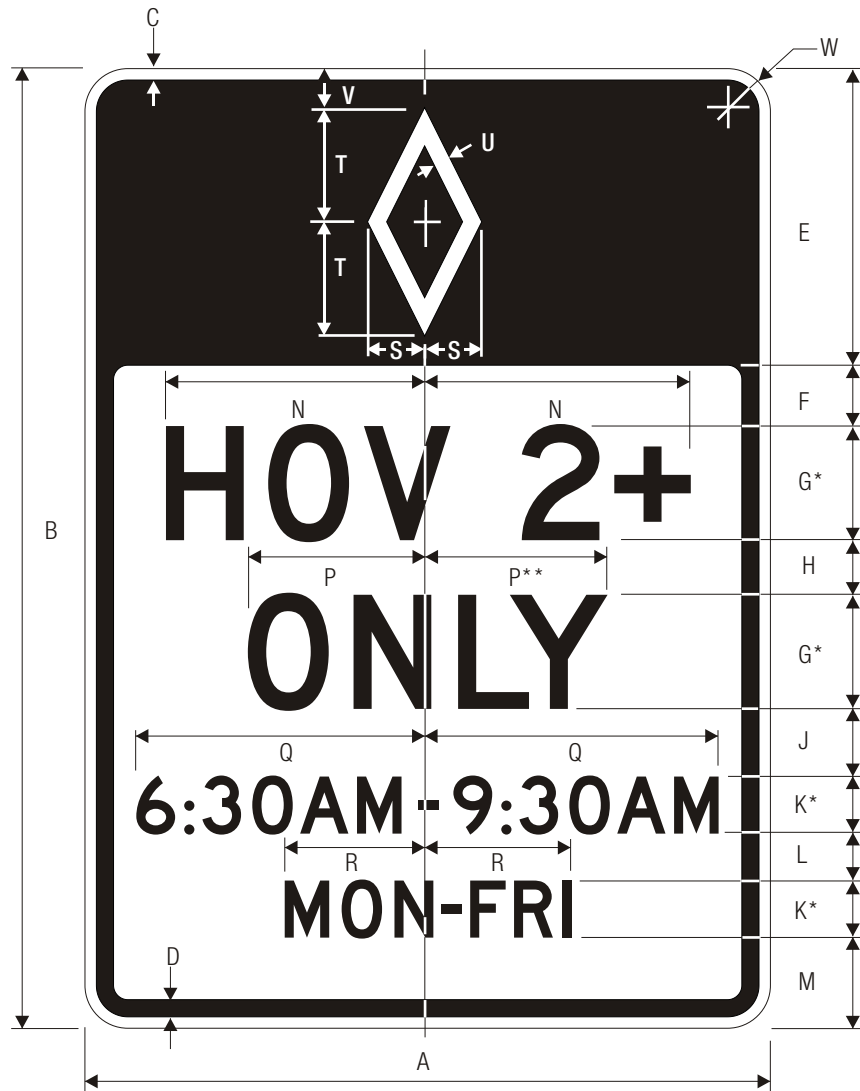
N	P	Q	R	S	T	U
8.606	9.066	8.786	5	2.5	.75	1.875
11.468	12.089	11.708	7	3.5	1	2.25
20	21.144	20.469	12.5	6.25	1.625	3

TOP

COLORS: SYMBOL — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

BOTTOM

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-11

PREFERENTIAL ONLY LANE OPERATION

*Series 2000 Standard Alphabets.
**Reduce spacing to fit.

C

A	B	C	D	E	F	G	H	J	K	L	M
30	42	.5	.75	13	2.625	5 D	2.375	3	2.5 D	2	4
54	84	.75	1.25	26	7	8.5 D	5	7	4.5 D	5	8
78	96	1	1.25	26	6	12 D	7	8	6 D	6	7

N	P	Q	R	S	T	U	V	W
11.5	7.873	12.75	6.277	2.5	5	.75	1.7	1.875
19.5	13.681	23	11.299	5	10	1.5	3.375	3
27.576	19.236	31	15.064	5	10	1.5	3.5	3

TOP

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

BOTTOM

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

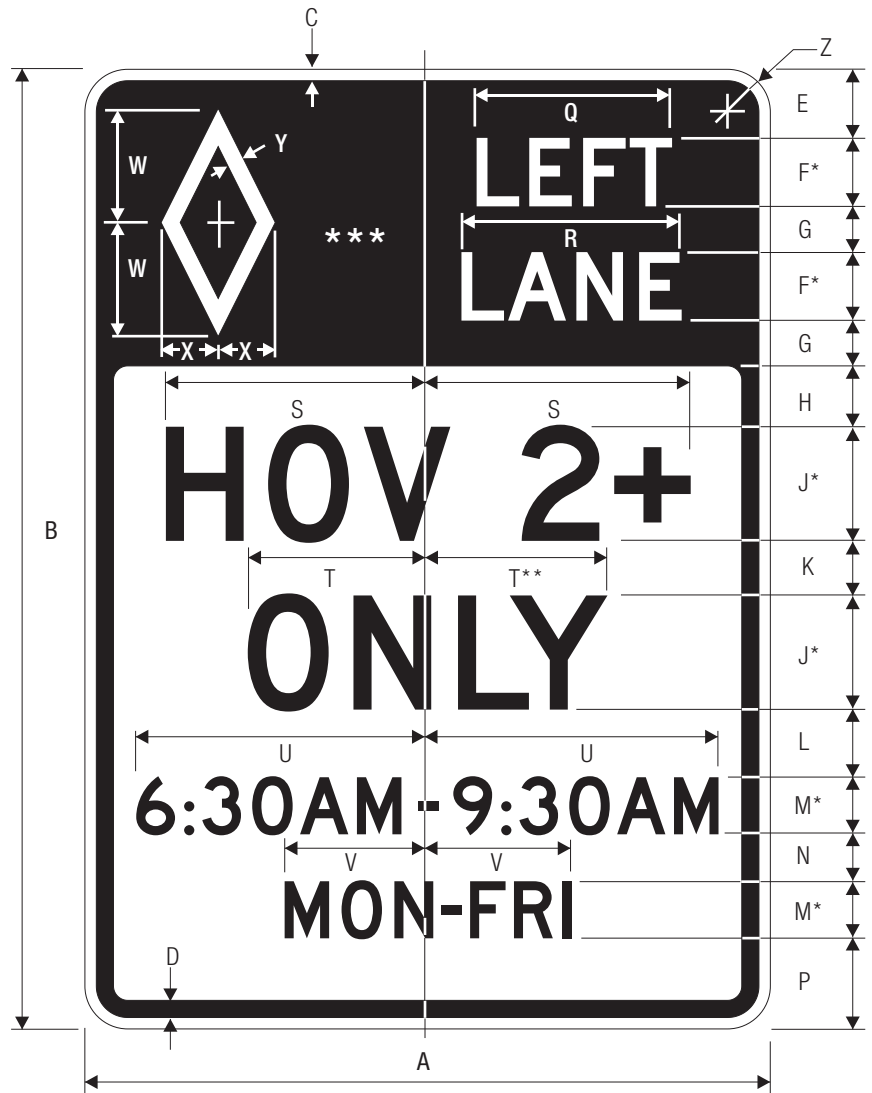
THIS
LANE

CURB
LANE

RIGHT 2
LANES

A	B	C	D
3 D	2	8.062	9.638
4 D	3	10.749	12.848
6 D	4	16.123	19.272
7 D	3.75	18.811	22.484

E	F	G
10.017	14.605	11.968
13.357	19.475	15.956
20.038	29.209	23.931
23.378	34.079	27.916



R3-11a

PREFERENTIAL ONLY LANE OPERATION (GROUND MOUNTED)

*Series 2000 Standard Alphabets.

**Reduce spacing to fit.

***Optically locate symbol and top legend.

C

A	B	C	D	E	F	G	H	J	K	L	M
30	42	.5	.75	3	3 D	2	2.625	5 D	2.375	3	2.5 D
42	60	.625	.875	4	4 D	3	4	7 D	4	5	3.5 D
54	84	.75	1.25	6	6 D	4	7	8.5 D	5	7	4.5 D
78	96	1	1.25	4.5	7 D	3.75	6	12 D	7	8	6 D

N	P	Q	R	S	T	U	V	W	X	Y	Z
2	4	8.554	9.638	11.5	7.873	12.75	6.277	5	2.5	.75	1.875
3	5	11.403	12.848	16	11.022	18	8.787	7	3.5	1	2.25
5	8	17.105	19.272	19.5	13.681	23	11.299	10	5	1.5	3
6	7	19.955	22.484	27.576	19.236	31	15.064	10	5	1.5	3

TOP

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

BOTTOM

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-11b

PREFERENTIAL ONLY LANE OPERATION (GROUND MOUNTED)

*Series 2000 Standard Alphabets.

**Reduce spacing to fit.

A	B	C	D	E	F	G	H	J	K	L	M
30	42	.5	.75	3	3 D	2	2.625	5 D	2.375	3	2.5 D
78	96	1	1.25	4.5	7 D	3.75	6	12 D	7	8	6 D

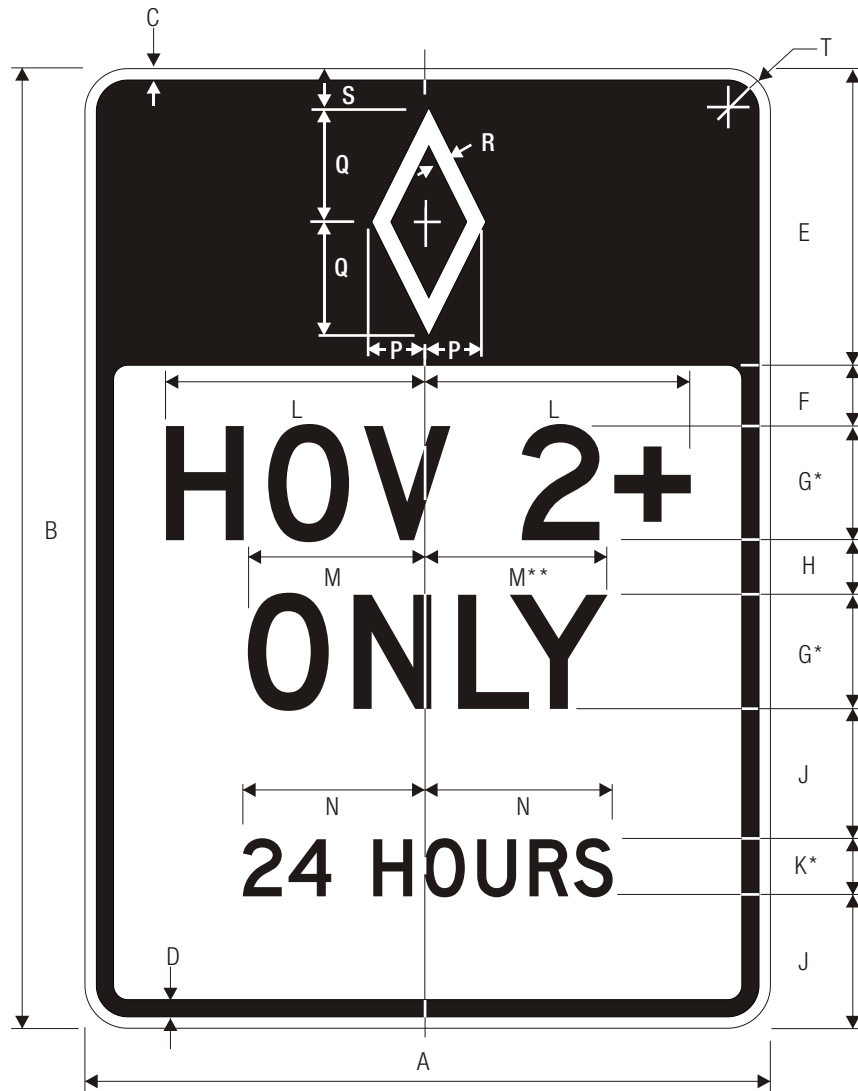
N	P	Q	R	S	T	U	V	W
2	4	5.345	4.819	9.828	7.873	7.728	6.277	1.875
6	7	12.469	11.242	23.584	19.236	18.441	15.064	3

TOP

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

BOTTOM

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-11c

PREFERENTIAL ONLY LANE OPERATION (GROUND MOUNTED)

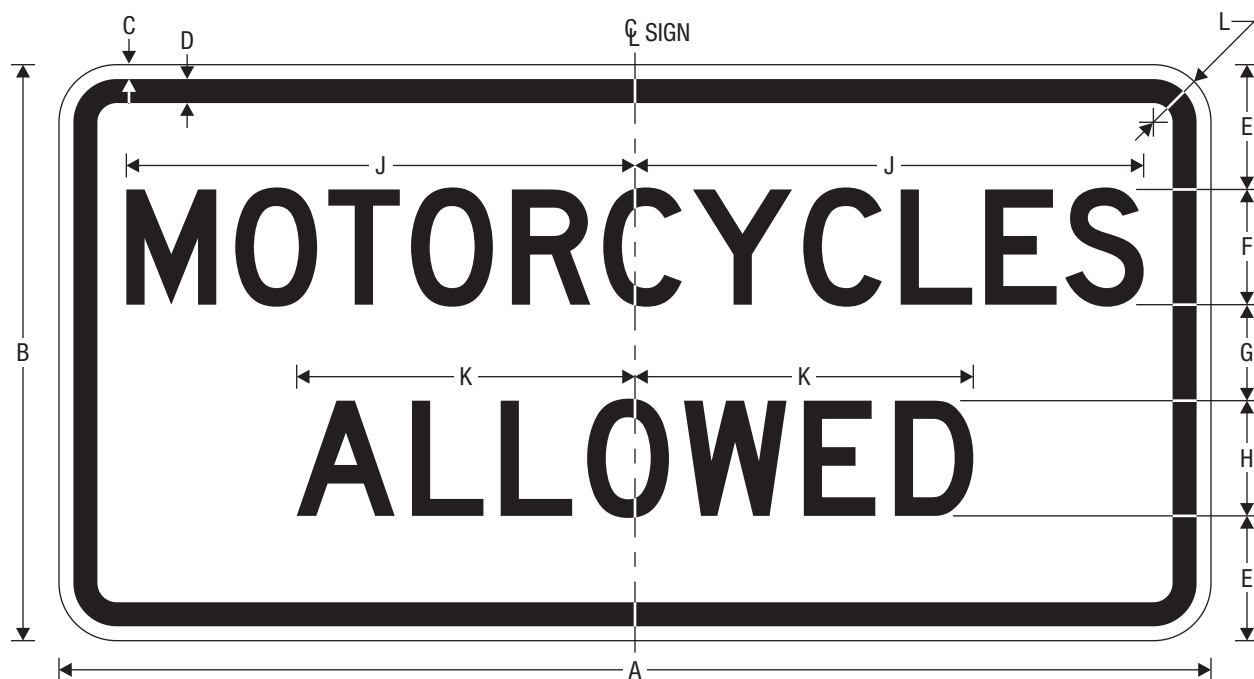
*Series 2000 Standard Alphabets.
 **Reduce spacing to fit.

A	B	C	D	E	F	G	H	J	K	L	M
30	42	.5	.75	13	2.625	5 D	2.375	5.75	2.5 D	11.5	7.873
78	96	1	1.25	26	6	12 D	7	13.5	6 D	27.575	19.236

N	P	Q	R	S	T
8.092	2.5	5	.75	1.7	1.875
19.419	5	10	1.5	3.5	3

TOP
 COLORS: LEGEND — WHITE (RETROREFLECTIVE)
 BACKGROUND — BLACK

BOTTOM
 COLORS: LEGEND — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



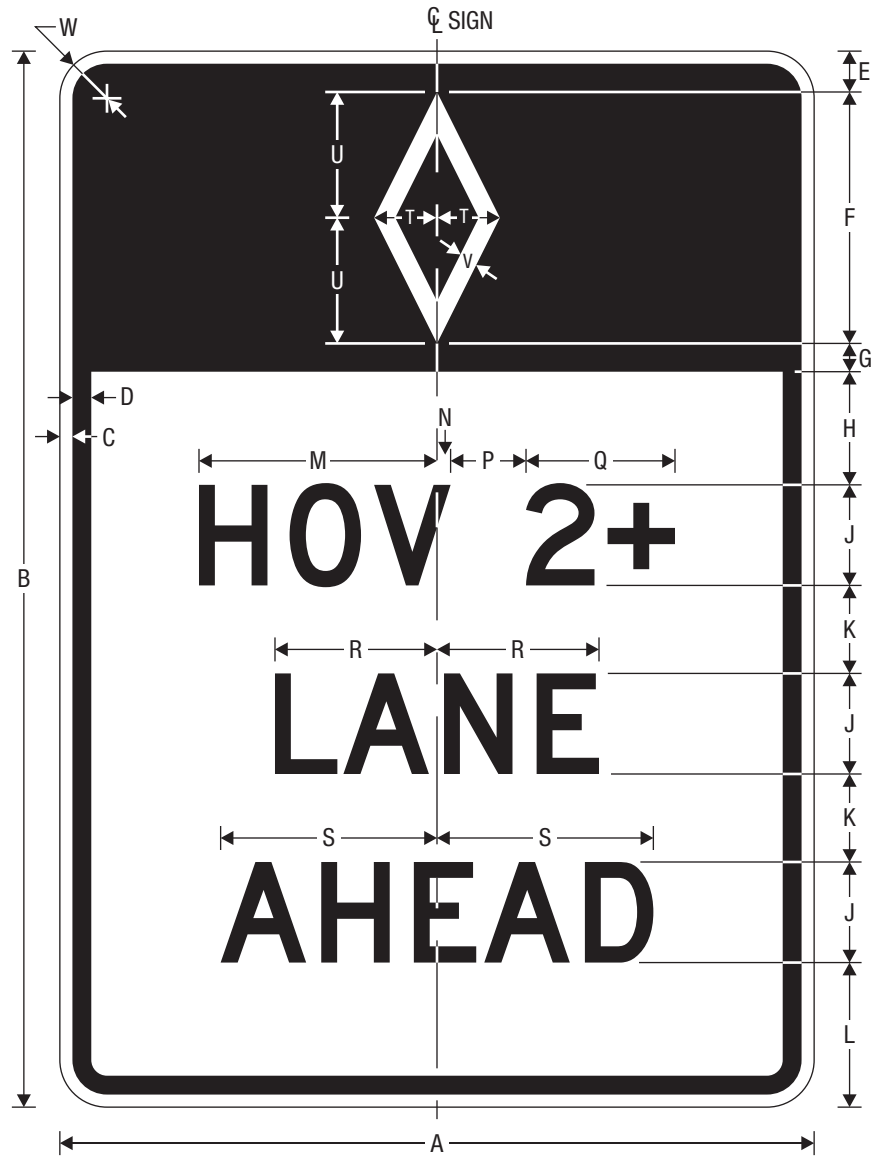
R3-11P

MOTORCYCLES ALLOWED (PLAQUE)

* Reduce character spacing 25%.

A	B	C	D	E	F	G	H	J	K	L
30	15	0.375	0.625	3.25	3 D*	2.5	3 D	13.246	8.810	1.5
36	18	0.375	0.625	3.5	4 C	3	4 D	15.486	11.746	1.5
78	36	0.625	0.875	7	8 D*	6	8 D	35.323	23.492	2.25

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-12

HOV LANE AHEAD (POST-MOUNTED)

A	B	C	D	E	F	G	H	J	K	L	M	N
30	42	0.5	0.75	1.625	10	1.125	4.5	4 D	3.5	5.75	9.466	0.541
36	60	0.625	0.875	2.125	14	1.5	6.5	6 D	5	7.875	13.949	1.062
48	84	0.75	1.25	2.75	22	2	8.625	8 D	7	10.625	18.932	1.082

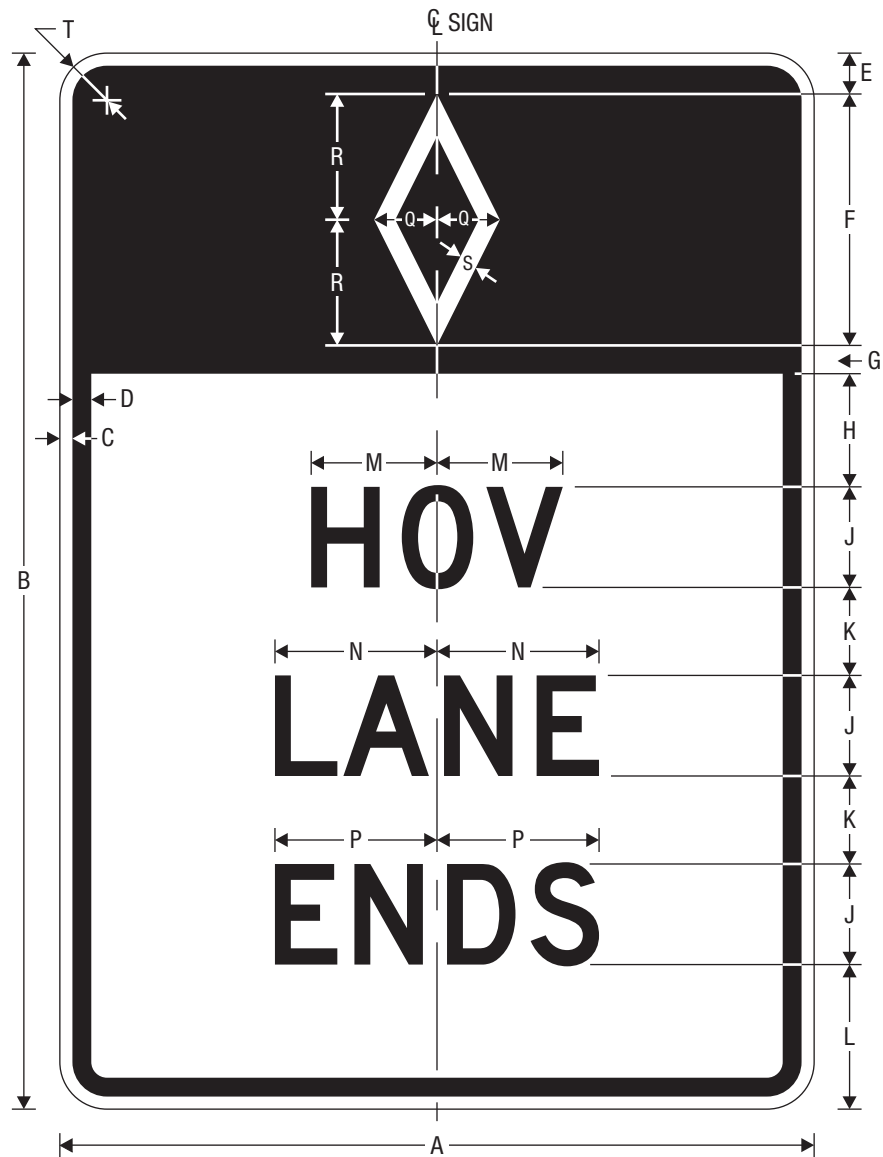
P	Q	R	S	T	U	V	W
3	5.925	6.444	8.606	2.5	5	0.75	1.875
4	8.888	9.666	12.909	3.5	7	1.125	2.25
6	11.850	12.887	17.211	5.5	11	1.75	3

UPPER SECTION

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

LOWER SECTION

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-12a

HOV LANE ENDS (POST-MOUNTED)

A	B	C	D	E	F	G	H	J	K	L	M	N
30	42	0.5	0.75	1.625	10	1.125	4.5	4 D	3.5	5.75	5.004	6.444
36	60	0.625	0.875	2.125	14	1.5	6.5	6 D	5	7.875	7.506	9.666
48	84	0.75	1.25	2.75	22	2	8.625	8 D	7	10.625	10.007	12.887

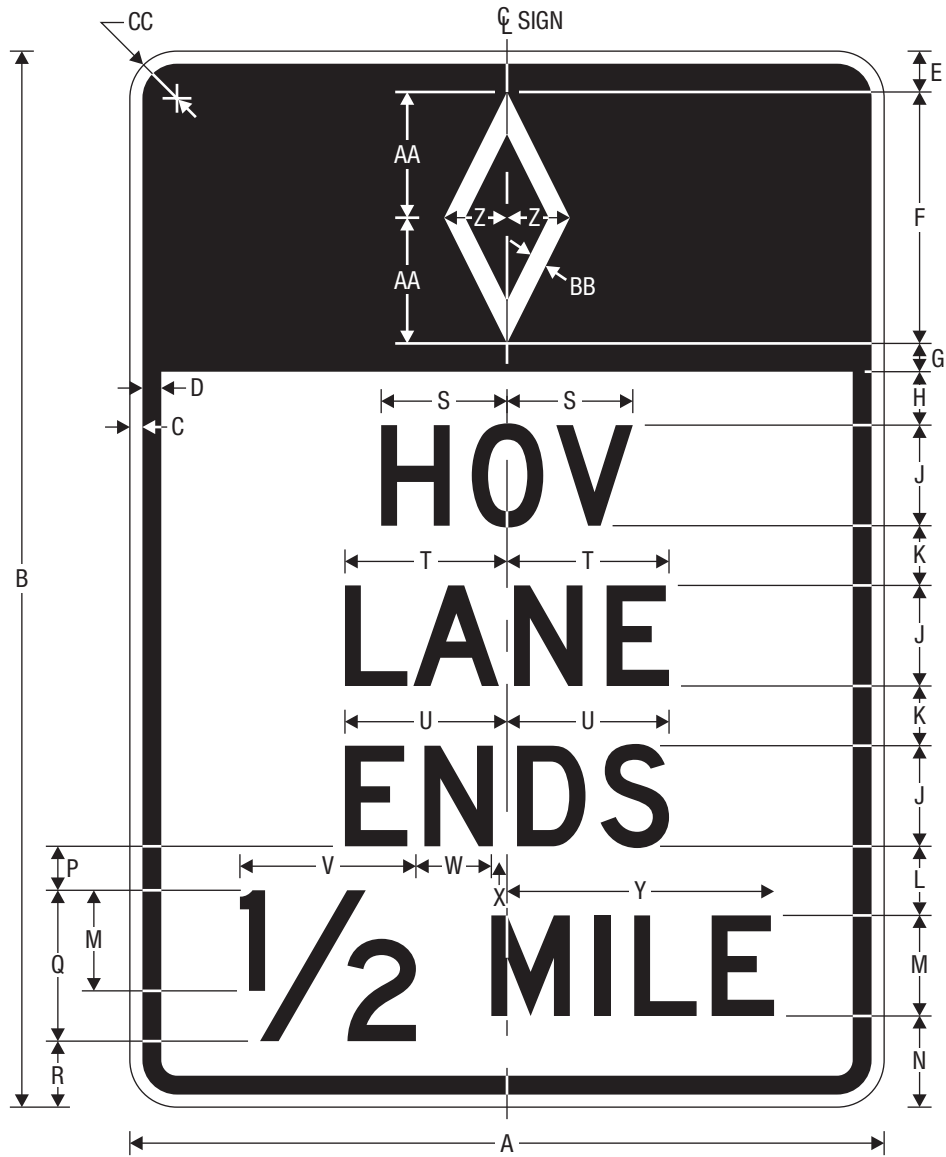
P	Q	R	S	T
6.445	2.5	5	0.75	1.875
9.668	3.5	7	1.125	2.25
12.890	5.5	11	1.75	3

UPPER SECTION

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

LOWER SECTION

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-12b

HOV LANE ENDS ADVANCE (POST-MOUNTED)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
30	42	0.5	0.75	1.625	10	1.125	2.125	4 D	2.375	2.75	4 D	3.625	1.75	6
36	60	0.625	0.875	2.125	14	1.5	3.375	6 D	3.75	3.875	5 D	4.625	2.625	7.5
48	84	0.75	1.25	2.75	22	2	4.5	8 D	5	5.25	7 D	6.5	3.5	10.5

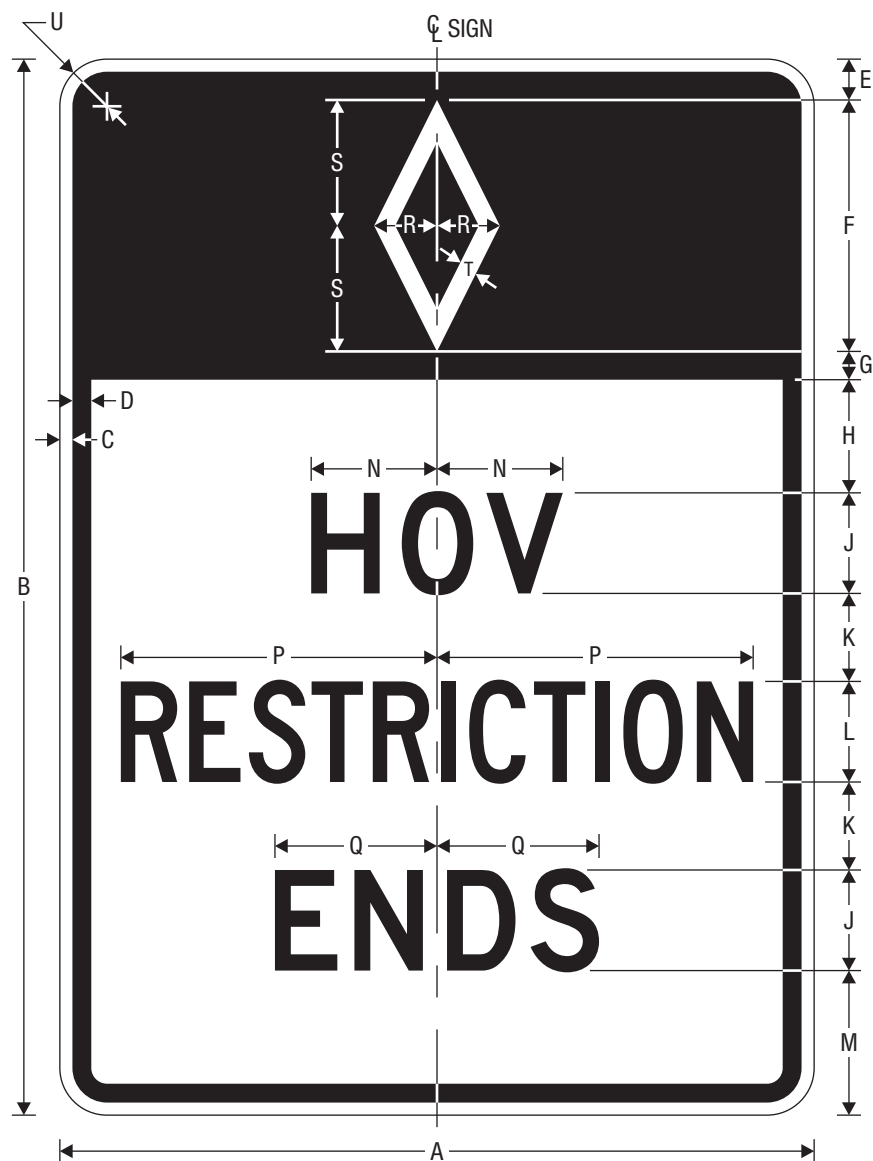
R	S	T	U	V	W	X	Y	Z	AA	BB	CC
2.625	5.004	6.444	6.445	7	3	0.622	10.622	2.5	5	0.75	1.875
3.375	7.506	9.666	9.668	8.75	3.75	0.778	13.277	3.5	7	1.125	2.25
4.75	10.007	12.887	12.89	12.25	5.25	1.089	18.588	5.5	11	1.75	3

UPPER SECTION

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

LOWER SECTION

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-12c

HOV RESTRICTION ENDS (POST-MOUNTED)

★ Reduce character spacing 30%.

A	B	C	D	E	F	G	H	J	K	L	M
30	42	0.5	0.75	1.625	10	1.125	4.5	4 D	3.5	4 C*	5.75
36	60	0.625	0.875	2.125	14	1.5	6.5	6 D	5	6 B*	7.875
48	84	0.75	1.25	2.75	22	2	8.625	8 D	7	8 B*	10.625

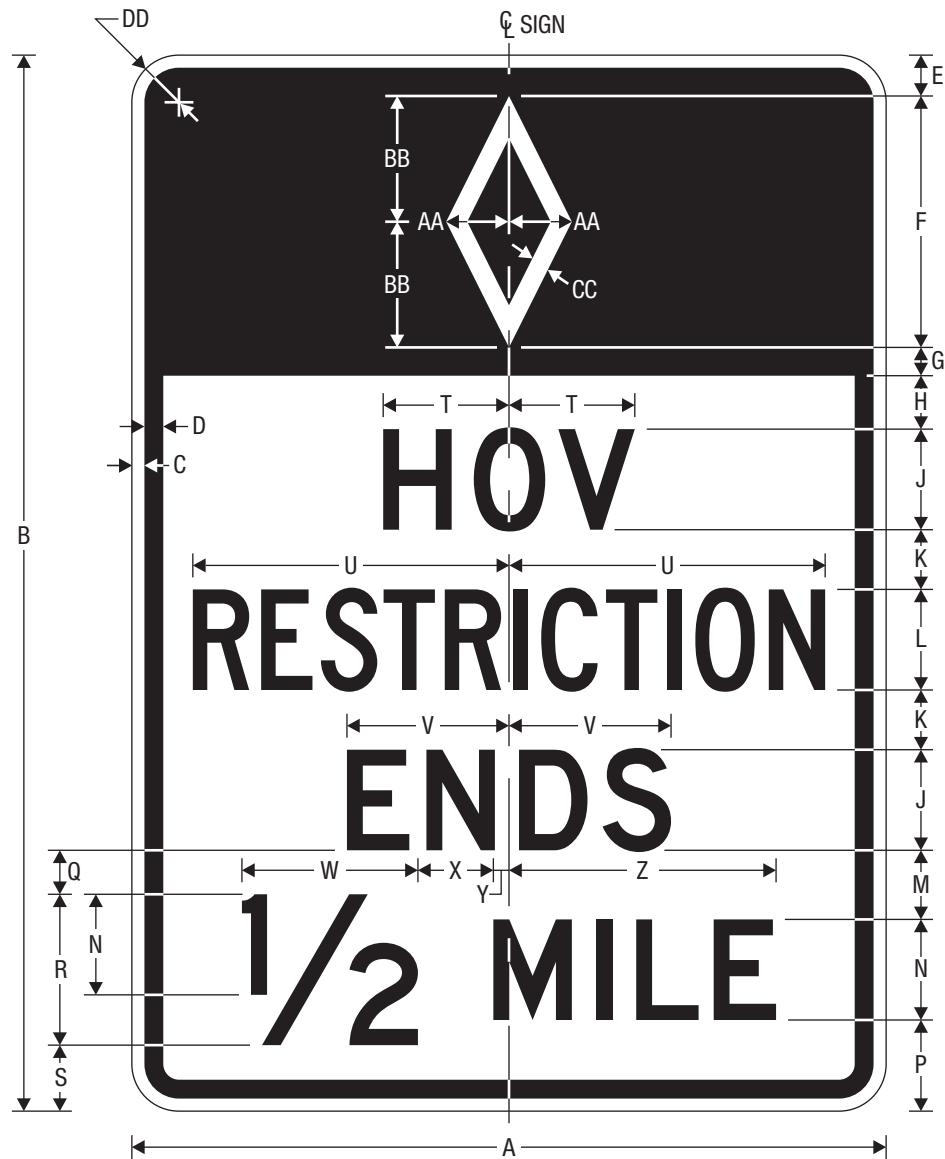
N	P	Q	R	S	T	U
5.004	12.575	6.445	2.5	5	0.75	1.875
7.506	15.103	9.668	3.5	7	1.125	2.25
10.007	20.137	12.890	5.5	11	1.75	3

UPPER SECTION

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

LOWER SECTION

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-12d

HOV RESTRICTION ENDS ADVANCE (POST-MOUNTED)

★ Reduce character spacing 30%.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
30	42	0.5	0.75	1.625	10	1.125	2.125	4 D	2.375	4 C*	2.75	4 D	3.625	1.75	6
36	60	0.625	0.875	2.125	14	1.5	3.375	6 D	3.75	6 B*	3.875	5 D	4.625	2.625	7.5
48	84	0.75	1.25	2.75	22	2	4.5	8 D	5	8 B*	5.25	7 D	6.5	3.5	10.5

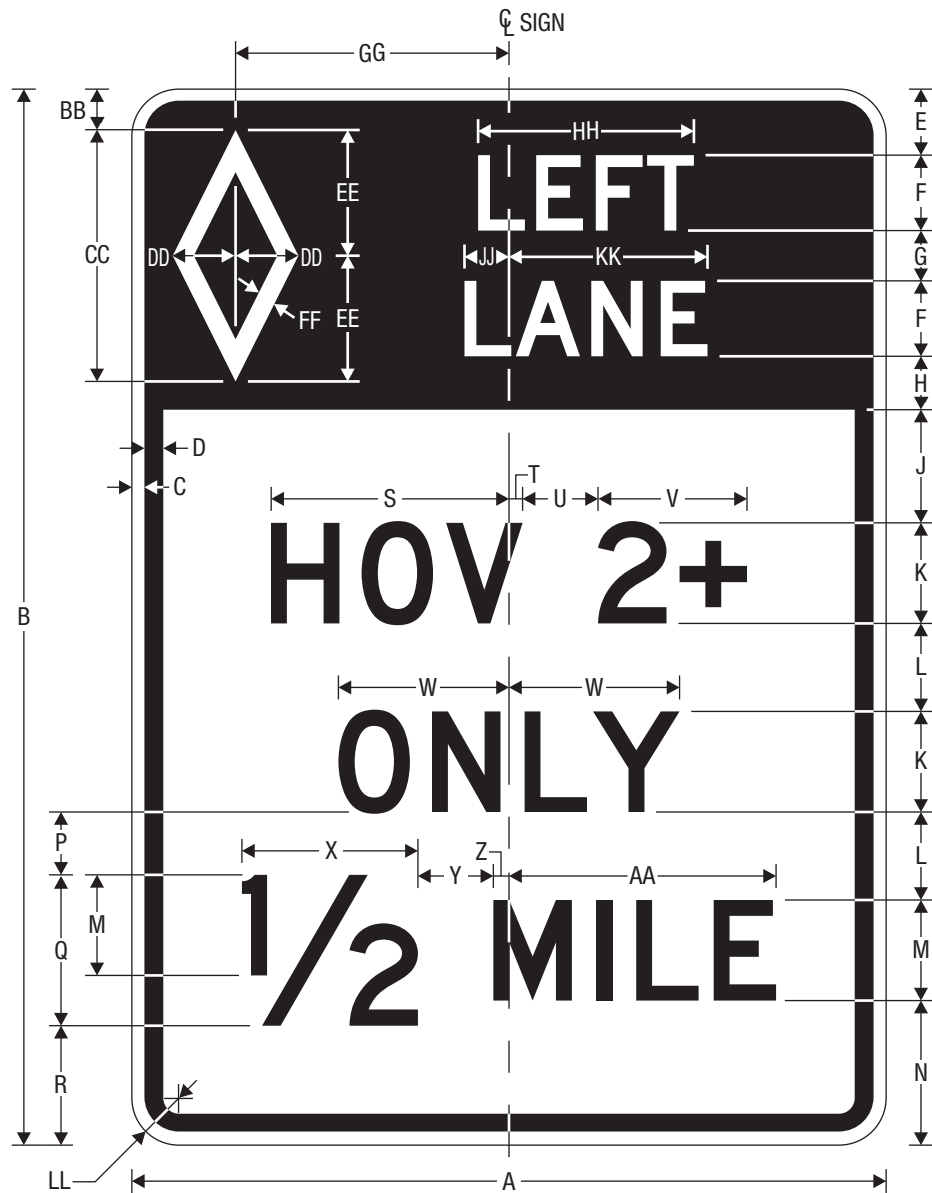
S	T	U	V	W	X	Y	Z	AA	BB	CC	DD
2.625	5.004	12.575	6.445	7	3	0.622	10.662	2.5	5	0.75	1.875
3.375	7.506	15.103	9.668	8.75	3.75	0.778	13.277	3.5	7	1.125	2.25
4.75	10.007	20.137	12.890	12.25	5.25	1.089	18.588	5.5	11	1.75	3

UPPER SECTION

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

LOWER SECTION

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-12e

HOV LANE ADVANCE (POST-MOUNTED)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S	T
30	42	0.5	0.75	2.625	3 D	2	2.125	4.5	4 D	3.5	4 D	5.75	2.5	6	4.75	9.466	0.541
36	60	0.625	0.875	3.625	4 D	3	3	6	6 D	6	5 D	7.375	4.75	7.5	6.125	13.949	1.062
48	84	0.75	1.25	5.5	6 D	4.5	4.75	8.125	8 D	8	7 D	10.125	6.25	10.5	8.375	18.932	1.082

U	V	W	X	Y	Z	AA	BB	CC	DD	EE	FF	GG	HH	JJ	KK	LL
3	5.925	6.784	7	3	0.622	10.622	1.625	10	2.5	5	0.75	10.875	VAR	1.77	7.895	1.875
4	8.888	10.176	8.75	3.75	0.778	13.277	2.125	14	3.5	7	1.125	12.375	VAR	2.193	10.694	2.25
6	11.85	13.568	12.25	5.25	1.089	18.588	2.75	22	5.5	11	1.75	14.75	VAR	2.666	16.665	3

UPPER SECTION

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

LOWER SECTION

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

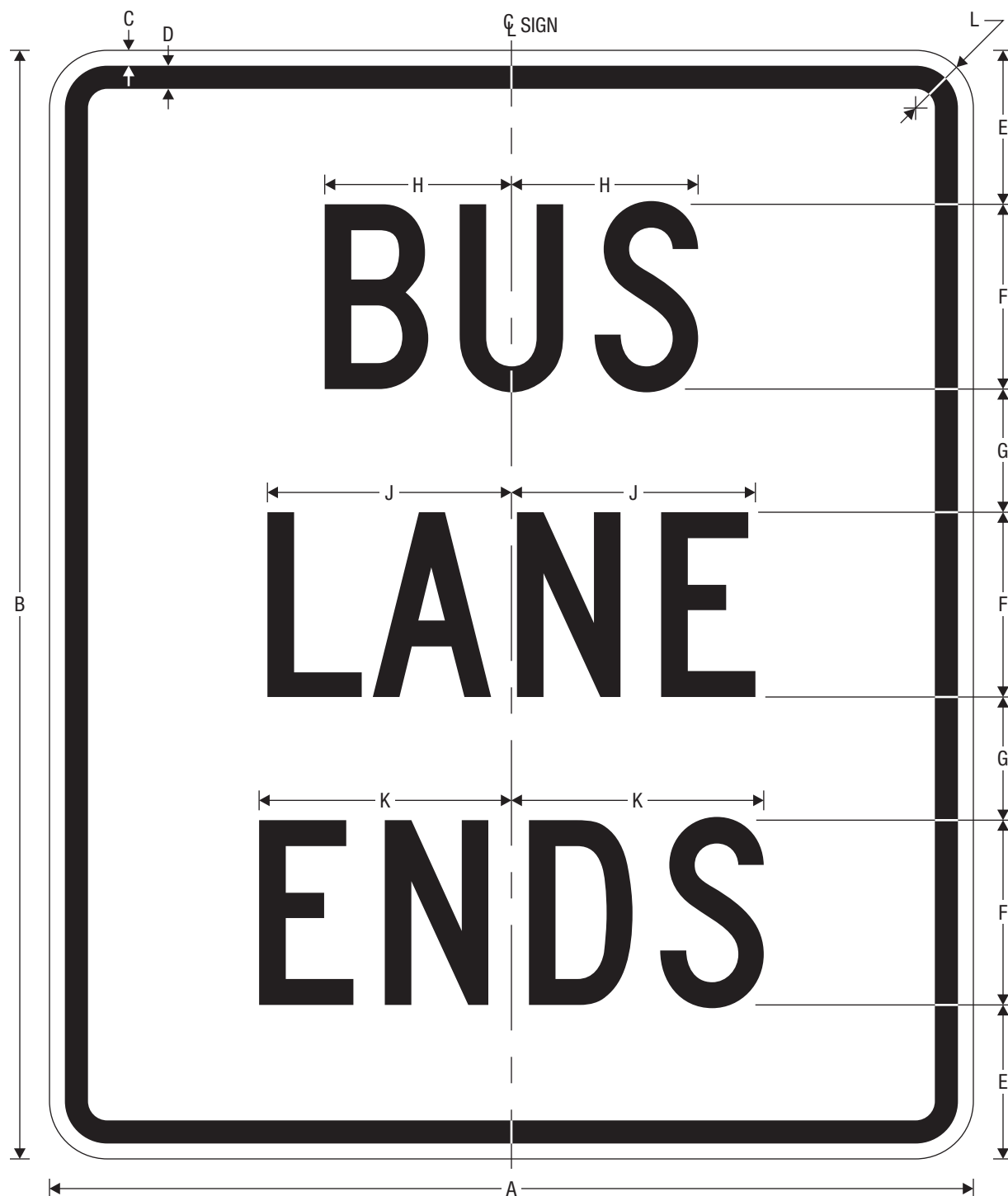


R3-12f

PREFERENTIAL LANE AHEAD (POST-MOUNTED)

A	B	C	D	E	F	G	H	J	K	L
30	36	0.5	0.75	5	6 C	4	6.062	7.923	10.504	1.875
36	48	0.625	0.875	6.5	8 C	5.5	8.083	10.564	14.005	2.25
48	60	0.75	1.25	8	10 C	7	10.104	13.205	17.506	3

COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)

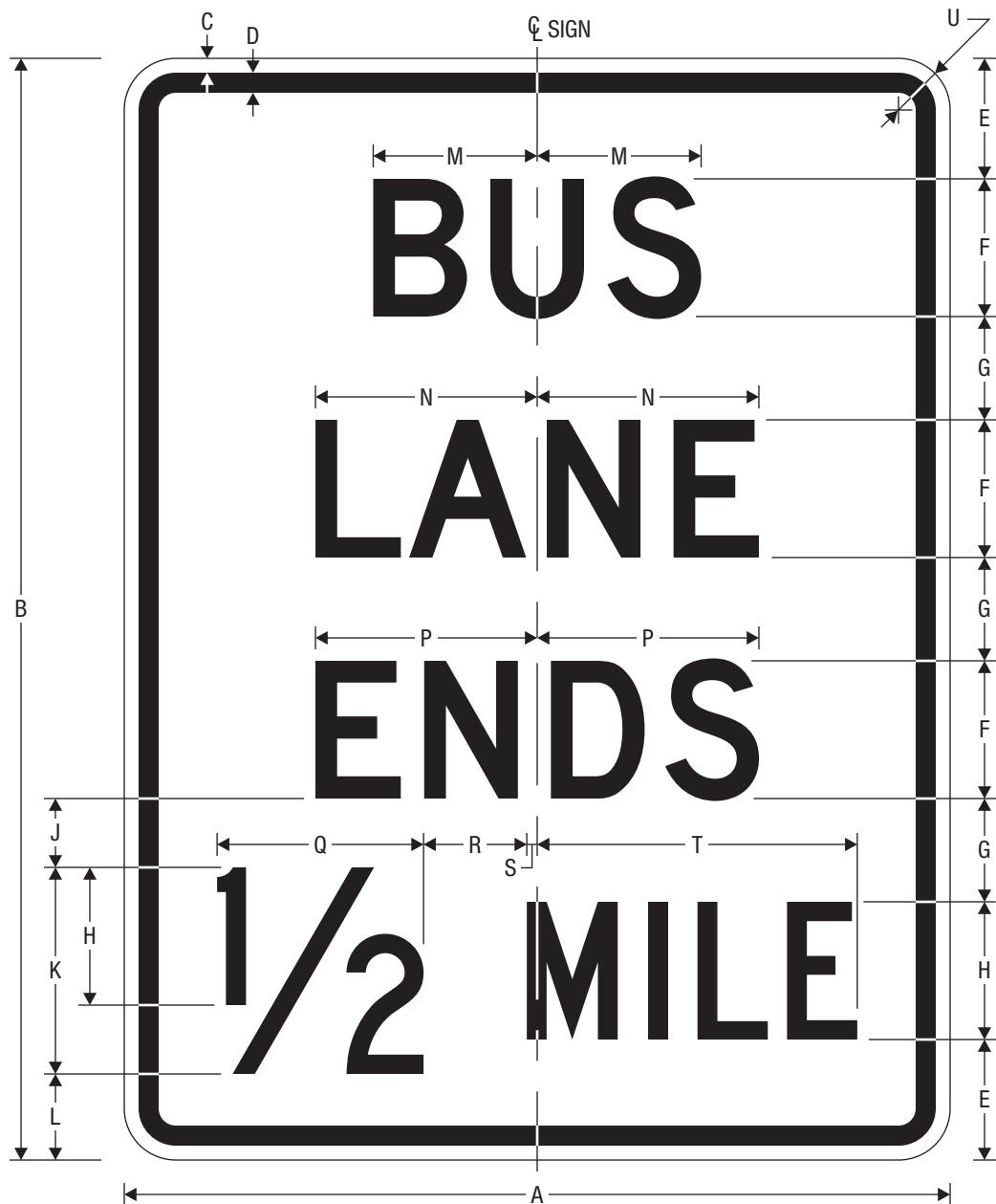


R3-12g

PREFERENTIAL LANE ENDS (POST-MOUNTED)

A	B	C	D	E	F	G	H	J	K	L
30	36	0.5	0.75	5	6 C	4	6.063	7.923	8.193	1.875
36	48	0.625	0.875	6.5	8 C	5.5	8.083	10.564	10.924	2.25
48	60	0.75	1.25	8	10 C	7	10.104	13.205	13.655	3

COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



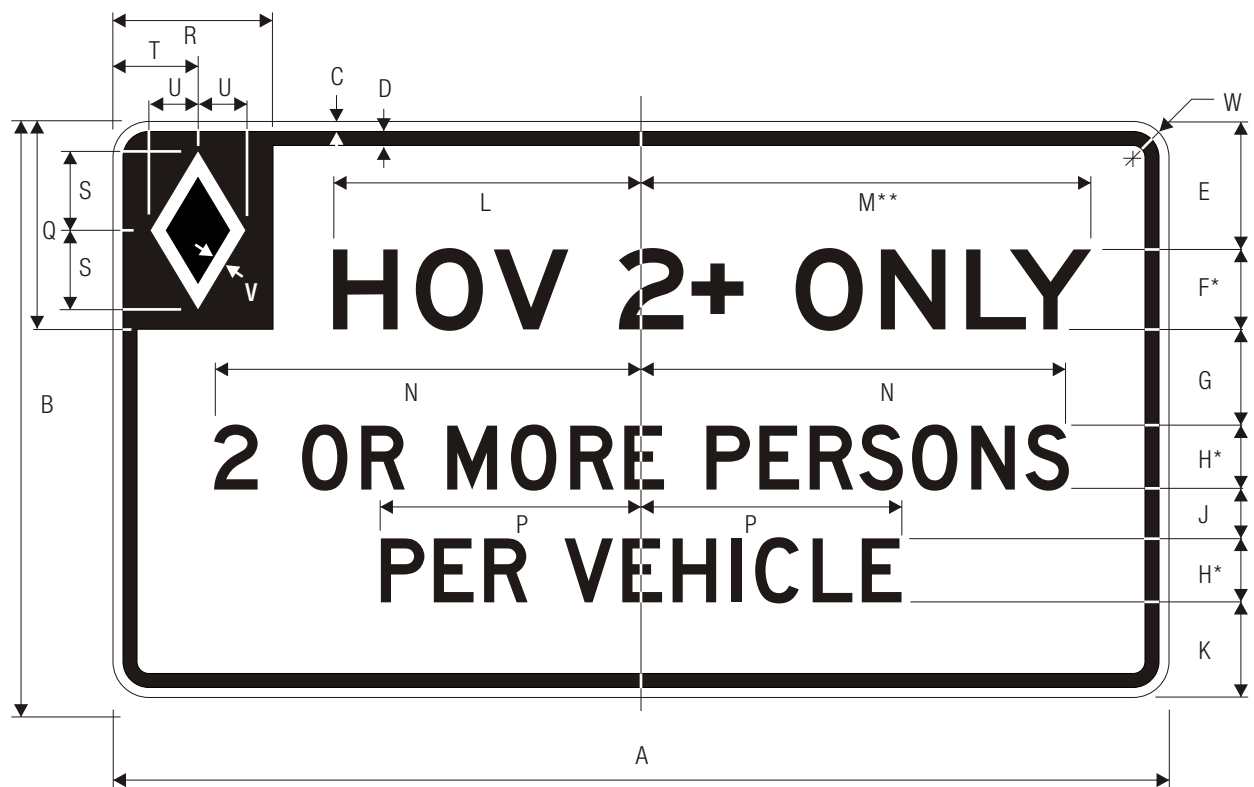
R3-12h

PREFERENTIAL LANE ENDS ADVANCE (POST-MOUNTED)

A	B	C	D	E	F	G	H	J	K	L	M	N	P
36	48	0.625	0.875	5.25	6 D	4.5	6 C	3	9	3.75	7.147	9.666	9.668
48	66	0.75	1.25	8	8 D	6	8 C	4	12	6	9.529	12.887	12.890
60	84	0.75	1.25	10	10 D	8	10 C	5.5	15	7.5	11.911	16.109	16.113

Q	R	S	T	U
9	4.5	0.453	13.953	2.25
12	6	0.604	18.604	3
15	8	0.505	23.505	3

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-13

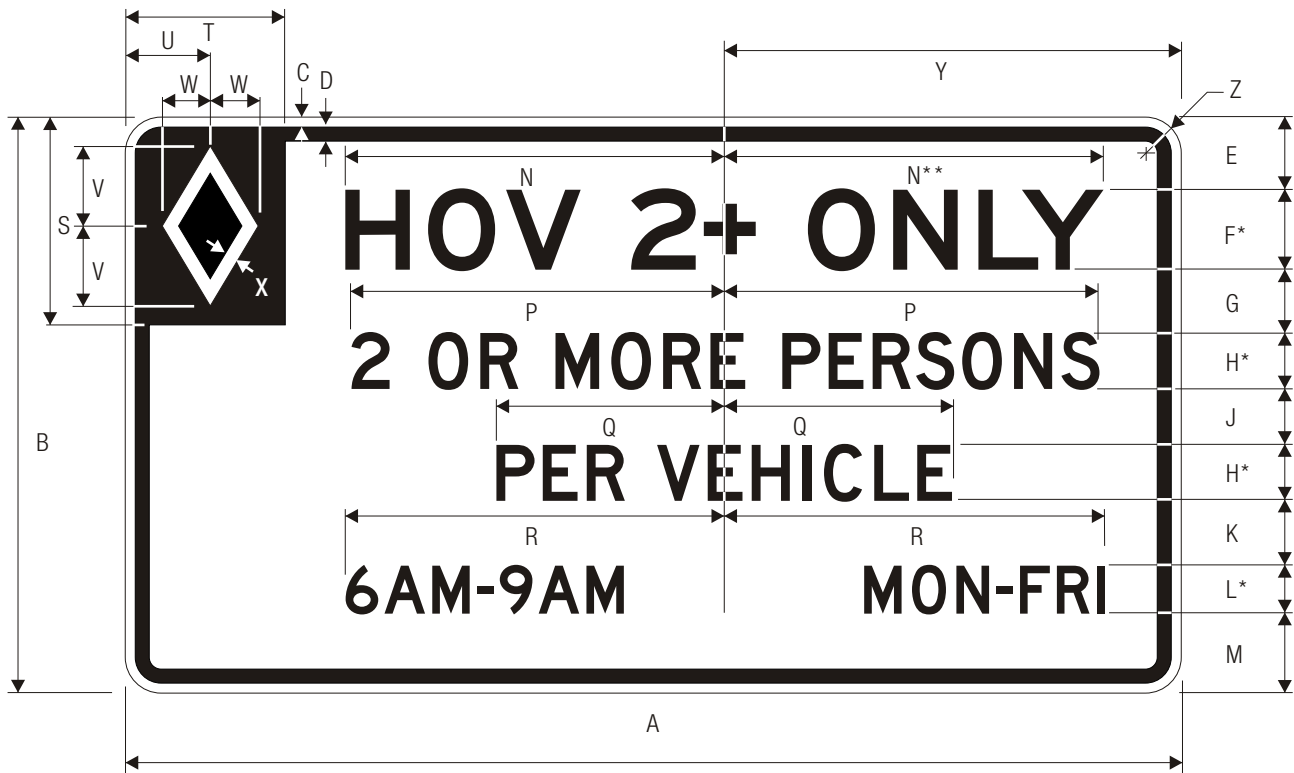
PREFERENTIAL ONLY LANE AHEAD (OVERHEAD)

*Series 2000 Standard Alphabets.

**Reduce spacing to fit.

C	A	B	C	D	E	F	G	H	J	K	L	M
	66	36	.625	.875	8	5 E	6	4 D	3	6	19.245	28.143
	84	48	.75	1.25	11	6 E	7	5 D	4	10	22.705	33.959
	144	78	1.5	2	19	10 E	11	9 D	8	12	39.171	55.266
	N	P	Q	R	S	T	U	V	W			
	26.705	16.270	13	10	5	5.375	3	.875	2.25			
	33.404	20.346	17	13	6.5	6.875	4	1	3			
	60.1	36.606	29	21	11	11.25	7	2	6			

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)
SYMBOL — WHITE (RETROREFLECTIVE) ON BLACK



R3-13a

PREFERENTIAL ONLY LANE AHEAD (OVERHEAD)

*Series 2000 Standard Alphabets.

**Reduce spacing to fit.

C

A	B	C	D	E	F	G	H	J	K	L	M
66	36	.625	.875	4.5	5 E	4	3.5 D	3.5	4	3 D	5
84	48	.75	1.25	7	6 E	5	4.5 D	4.5	5	4 D	7.5
144	78	1.5	2	10	10 E	8.5	8 D	8	8.5	7 D	10

N	P	Q	R	S	T	U	V	W	X	Y	Z
23.694	23.363	14.235	23.694	13	10	5.375	5	3	.875	28.5	2.25
28.332	30.058	18.308	28.332	17	13	6.875	6.5	4	1	36.403	3
47.218	53.426	32.541	47.218	29	21	11.25	11	7	2	64	6

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)
SYMBOL — WHITE (RETROREFLECTIVE) ON BLACK



R3-14
PREFERENTIAL ONLY LANE OPERATION (OVERHEAD)

DIMENSIONS (INCHES)																						
A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S	T	U	V	W	X	Y
72	60	1	1.25	14	8 E	4	4	5 D	4	9.5	3.5	15.785	25.261	11.239	18.613	31	11	4	7.625	1	22	3
96	72	1.25	1.5	15	9 E	6	6	7 D	6	10	4	17.819	28.356	11.871	21.395	43	15	5	10	1.5	30	4
144	108	1.5	2	19.5	16 E	9	9.5	9 D	5	18	6	31.75	50.345	21.5	38.205	64	22	8	15	2	40	6

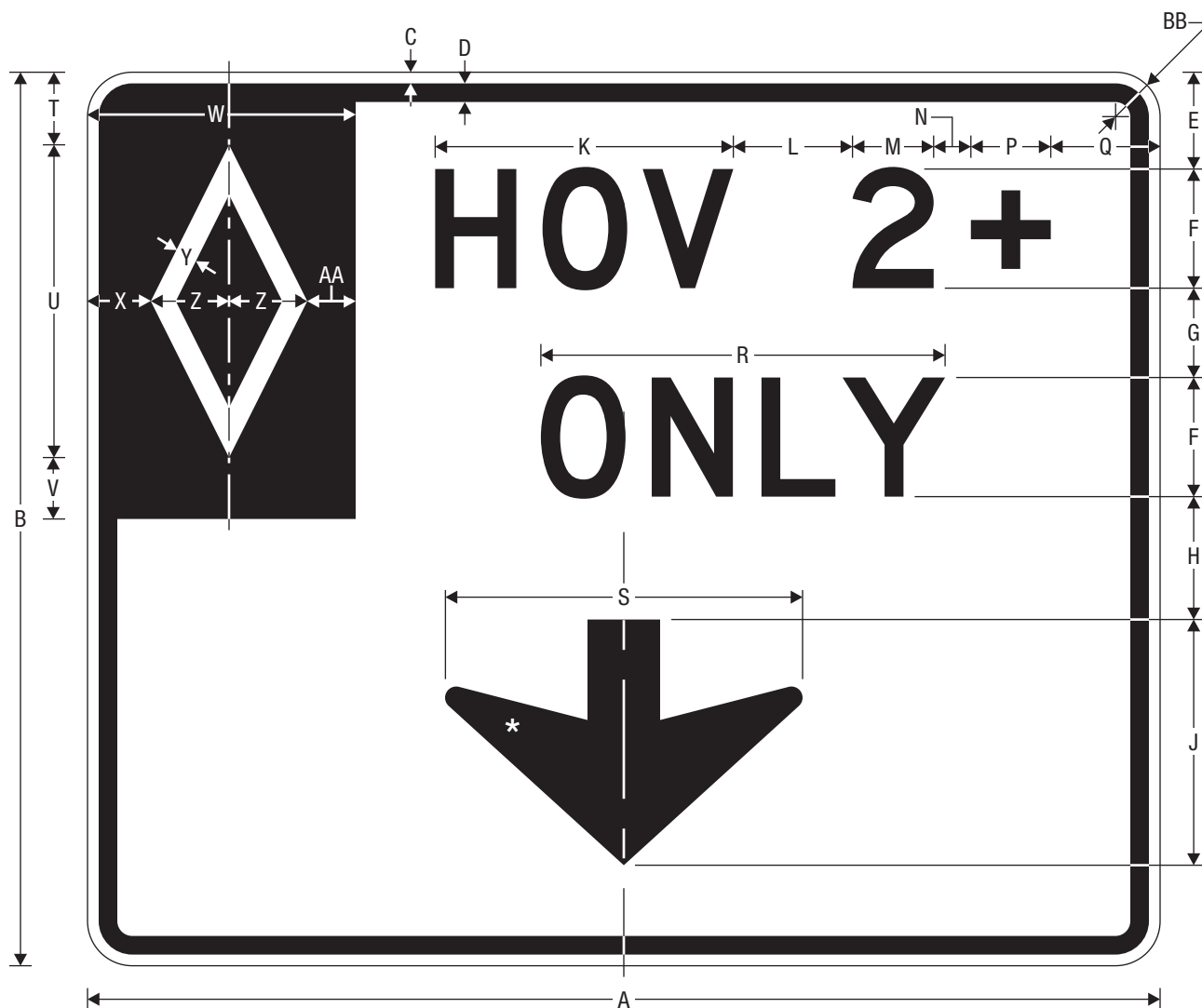
COLORS
 LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 * SEE APPENDIX PAGE 6-3 FOR ARROW DETAILS
 ** REDUCE SPACING TO FIT



R3-14a
PREFERENTIAL ONLY LANE OPERATION (OVERHEAD)

DIMENSIONS (INCHES)																								
A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
72	60	1	1.25	6	8 E	4	6	5 D	3	2	9.5	3.5	15.785	25.261	11.239	18.613	26	12.555	11	4	7.625	1	22	3
96	72	1.25	1.5	6	9 E	6	6	7 D	5	3	10	4	17.819	28.356	11.871	21.395	35.936	17.576	15	5	10	1.5	30	4
144	108	1.5	2	10.5	14 E	9	10.5	9 D	7	6	13	6	26.715	45.174	19.464	45.559	45.559	22.598	22	8	15	2	40	6

COLORS
 LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 *SEE APPENDIX PAGE 6-3 FOR ARROW DETAILS
 **REDUCE SPACING TO FIT



R3-14b

HOV LANE FULL-TIME OPERATION (OVERHEAD)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
72	60	0.75	1.25	6.5	8 D	6	8.25	16.5	20.014	8	5.446	2.5	5.364	7.338
96	72	0.75	1.25	8	10 E	7	10.75	16.5	29.415	9	8.105	3.5	6.503	10.239
120	96	0.75	1.25	12	12 E	10	15	22	35.298	12	9.726	4	7.803	11.587

R	S	T	U	V	W	X	Y	Z	AA	BB
27.136	24	4.875	21	4.125	18	4.25	1.5	5.25	3.25	3
39.918	24	4.875	27	4.125	21	4.25	1.875	6.75	3.25	6
47.901	32	6.375	36	5.625	30	6.375	2.5	9	5.625	9

★ See page 6-3 for arrow design.

UPPER LEFT SECTION

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

RIGHT SECTION

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



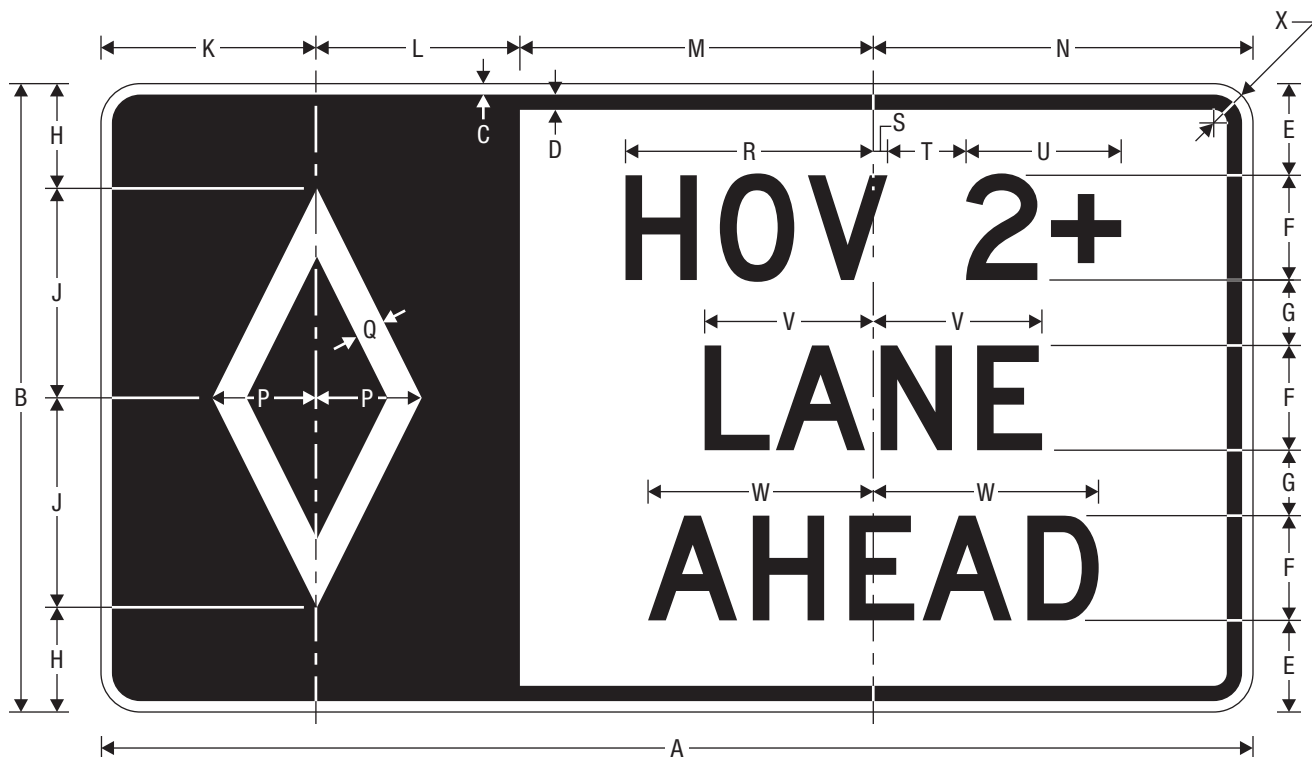
R3-14c

PREFERENTIAL LANE PERIODS OF OPERATION (OVERHEAD)

★ See page 6-3 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M	N
90	60	0.75	1.25	10	8 D	6	8 E	8.5	11.5	5 C	11.5	31.626
108	72	0.75	1.25	10	10 D	7.5	10 E	10	15.25	6 C	13.25	39.533
156	102	0.75	1.25	16	12 E	10	12 E	16	23	8 D	21	56.784
P	Q	R	S	T	U	V	W	X	Y	Z	AA	BB
4	27.778	15.967	VAR	1.5	2.5	VAR	4	8	11	VAR	VAR	6
5	34.722	19.959	VAR	2	3	VAR	4.5	12	16.5	VAR	VAR	6
6	50.661	23.951	VAR	2.5	4	VAR	6	16	22	VAR	VAR	9

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-15
HOV LANE AHEAD (OVERHEAD)

A	B	C	D	E	F	G	H	J	K	L	M	N
66	36	0.625	0.875	5.25	6 D	3.75	6	12	12.313	11.687	20.25	21.75
84	48	0.75	1.25	7	8 D	5	8	16	15.375	14.625	26	28
102	60	0.75	1.25	8.625	10 D	6.375	10	20	18.375	17.625	32	34

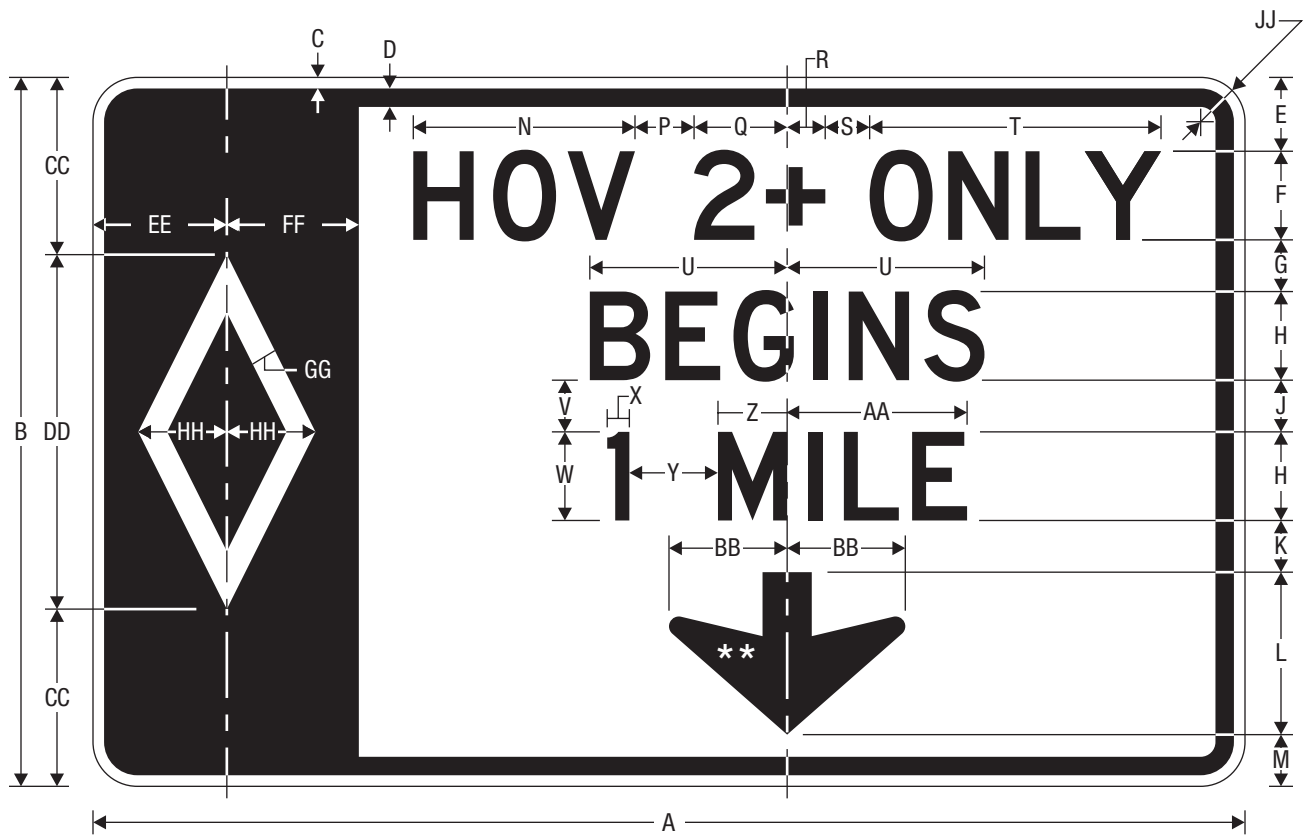
P	Q	R	S	T	U	V	W	X
6	1.75	14.199	0.812	4.5	8.888	9.665	12.908	2.25
8	2.25	18.932	1.082	6	11.850	12.887	17.211	3
10	3	23.665	1.353	7.5	14.813	16.109	21.514	3

LEFT SECTION

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

RIGHT SECTION

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-15a

HOV LANE ADVANCE (OVERHEAD)

A	B	C	D	E	F	G	H	J	K	L	M
78	48	0.625	0.75	5	6 D	3.5	6 D	3.5	3.5	11	3.5
114	72	0.75	1.25	8	8 D	6	8 E	6	5.5	16.5	6
144	84	0.75	1.25	8.5	10 D	8	10 E	8	7	16.5	6
150	108	.075	1.25	12	12 E	10	12 E	10.5	9.5	22	8

N	P	Q	R	S	T	U	V	W	X	Y	Z
15.011	4	6.303	2.585	3	19.728*	13.360	3.5	6 D	VAR	6	VAR
20.014	6	9.07	2.78	6	26.304	20.928	5	10 E	VAR	10	VAR
25.017	8	11.338	3.475	8	32.880	26.160	7	12 E	VAR	12	VAR
30.021	10	13.605	4.17	10	39.456	31.392	9	15 E	VAR	15	VAR

AA	BB	CC	DD	EE	FF	GG	HH	JJ
VAR	8	12	24	9.313	8.688	1.75	6	6
VAR	12	20	32	15.375	14.625	2.25	8	9
VAR	12	22	40	18.375	17.625	2.75	10	9
VAR	16	32	44	18.375	17.625	3.5	11	12

* Reduce character spacing 20%.

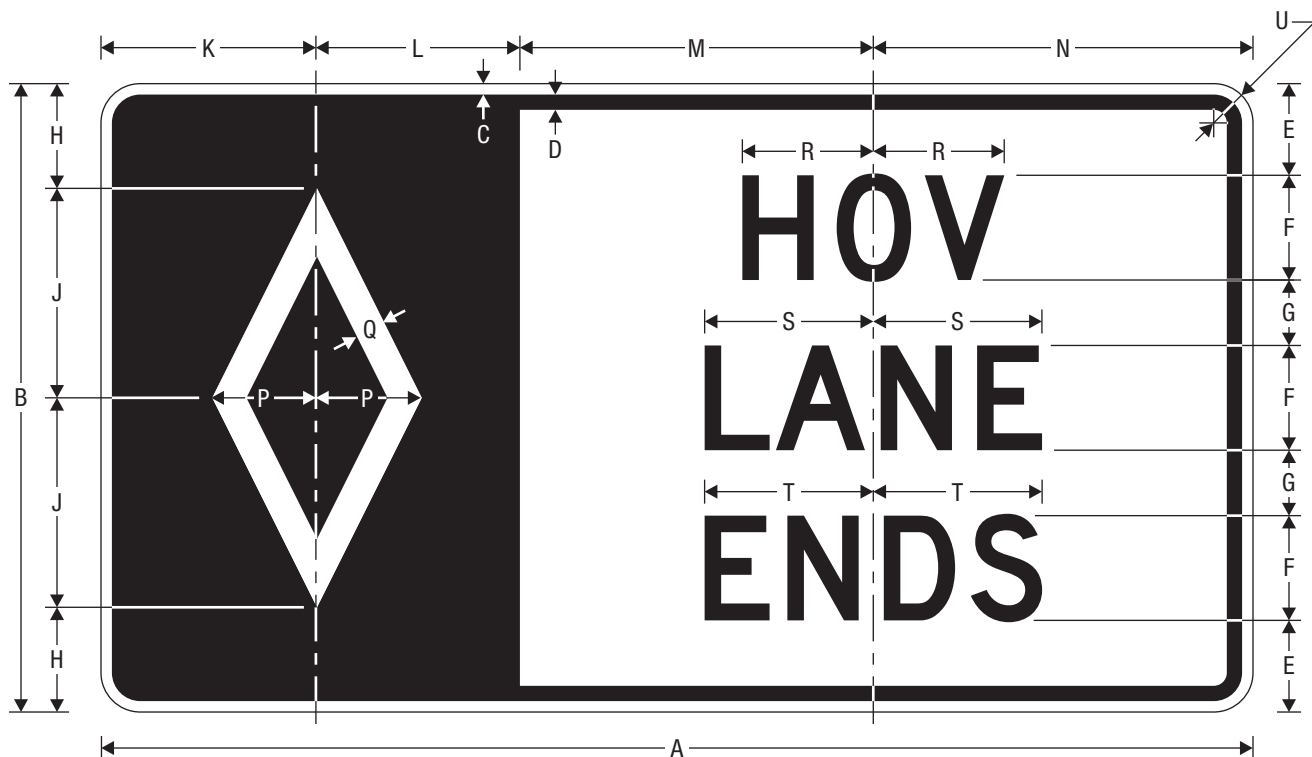
** See page 6-3 for arrow design.

LEFT SECTION

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

RIGHT SECTION

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-15b

HOV LANE ENDS (OVERHEAD)

A	B	C	D	E	F	G	H	J	K	L	M	N
66	36	0.625	0.875	5.25	6 D	3.75	6	12	12.313	11.687	20.25	21.75
84	48	0.75	1.25	7	8 D	5	8	16	15.375	14.625	26	28
102	60	0.75	1.25	8.625	10 D	6.375	10	20	18.375	17.625	32	34

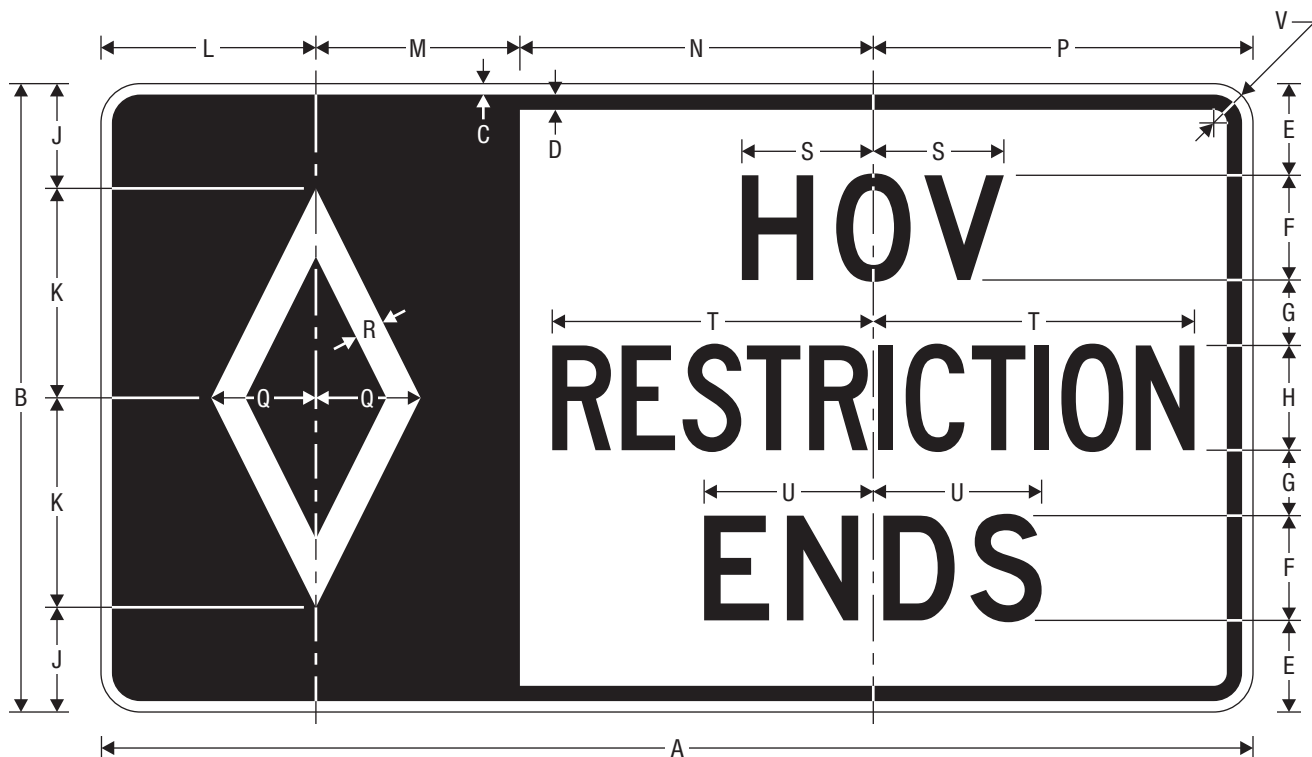
P	Q	R	S	T	U
6	1.75	7.505	9.665	9.668	2.25
8	2.25	10.007	12.887	12.890	3
10	3	12.509	16.109	16.113	3

LEFT SECTION

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

RIGHT SECTION

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-15c

HOV RESTRICTION ENDS (OVERHEAD)

* Reduce character spacing 40%.

** Reduce character spacing 50%.

A	B	C	D	E	F	G	H	J	K	L	M	N	P
66	36	0.625	0.875	5.25	6 D	3.75	6 C*	6	12	12.313	11.687	20.25	21.75
84	48	0.75	1.25	7	8 D	5	8 C**	8	16	15.375	14.625	26	28
102	60	0.75	1.25	8.625	10 D	6.375	10 C**	10	20	18.5	17.625	31.813	34.062

Q	R	S	T	U	V
6	1.75	7.506	18.397	9.668	2.25
8	2.25	10.007	23.909	12.890	3
10	3	12.509	29.887	16.113	3

LEFT SECTION

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

RIGHT SECTION

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

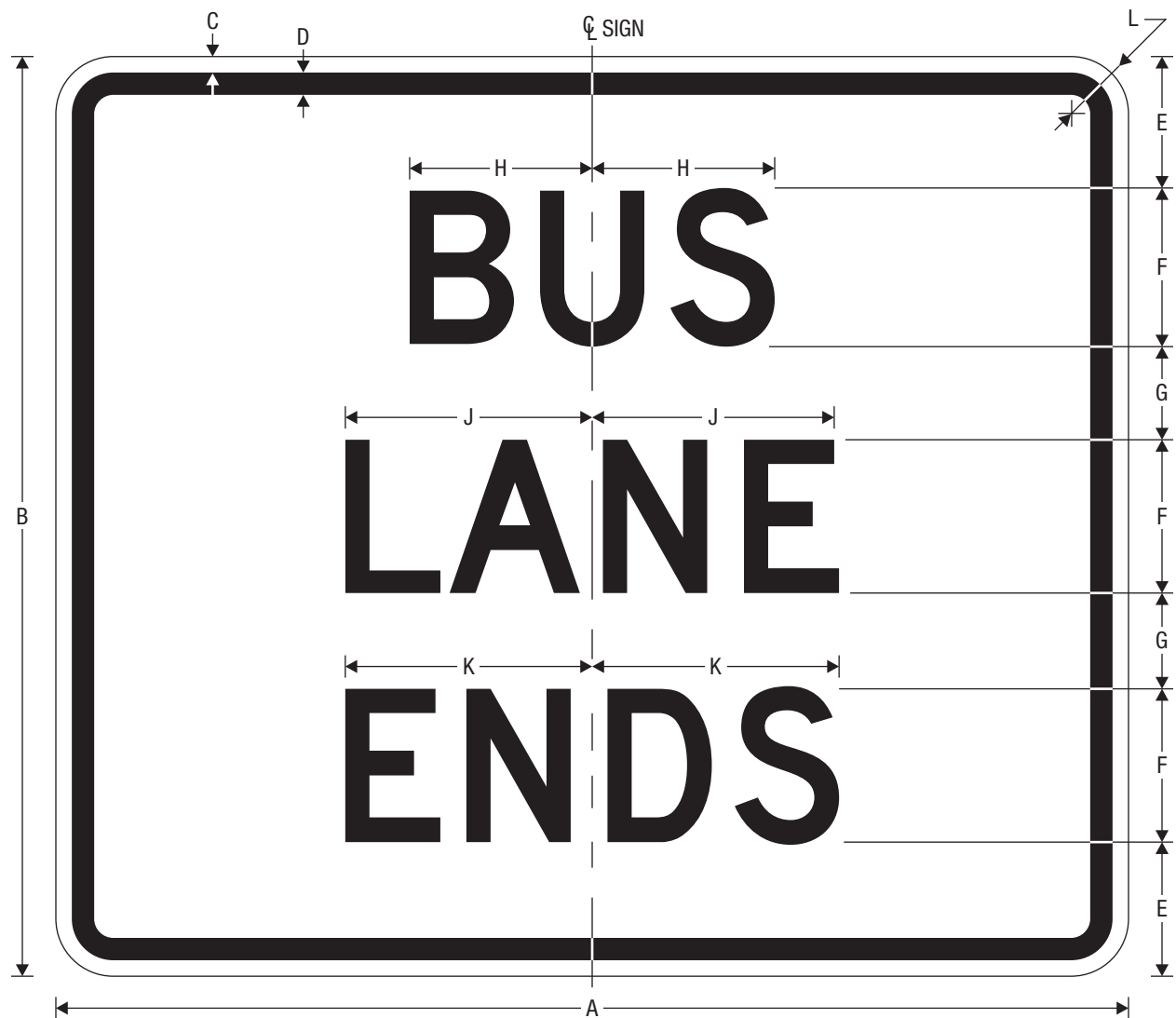


R3-15d

PREFERENTIAL LANE AHEAD (OVERHEAD)

A	B	C	D	E	F	G	H	J	K	L
42	36	0.625	0.875	5.25	6 D	3.75	7.147	9.665	12.908	2.25
54	48	0.75	1.25	7	8 D	5	9.529	12.887	17.211	3
72	60	0.75	1.25	8.625	10 D	6.375	11.911	16.109	21.514	3

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

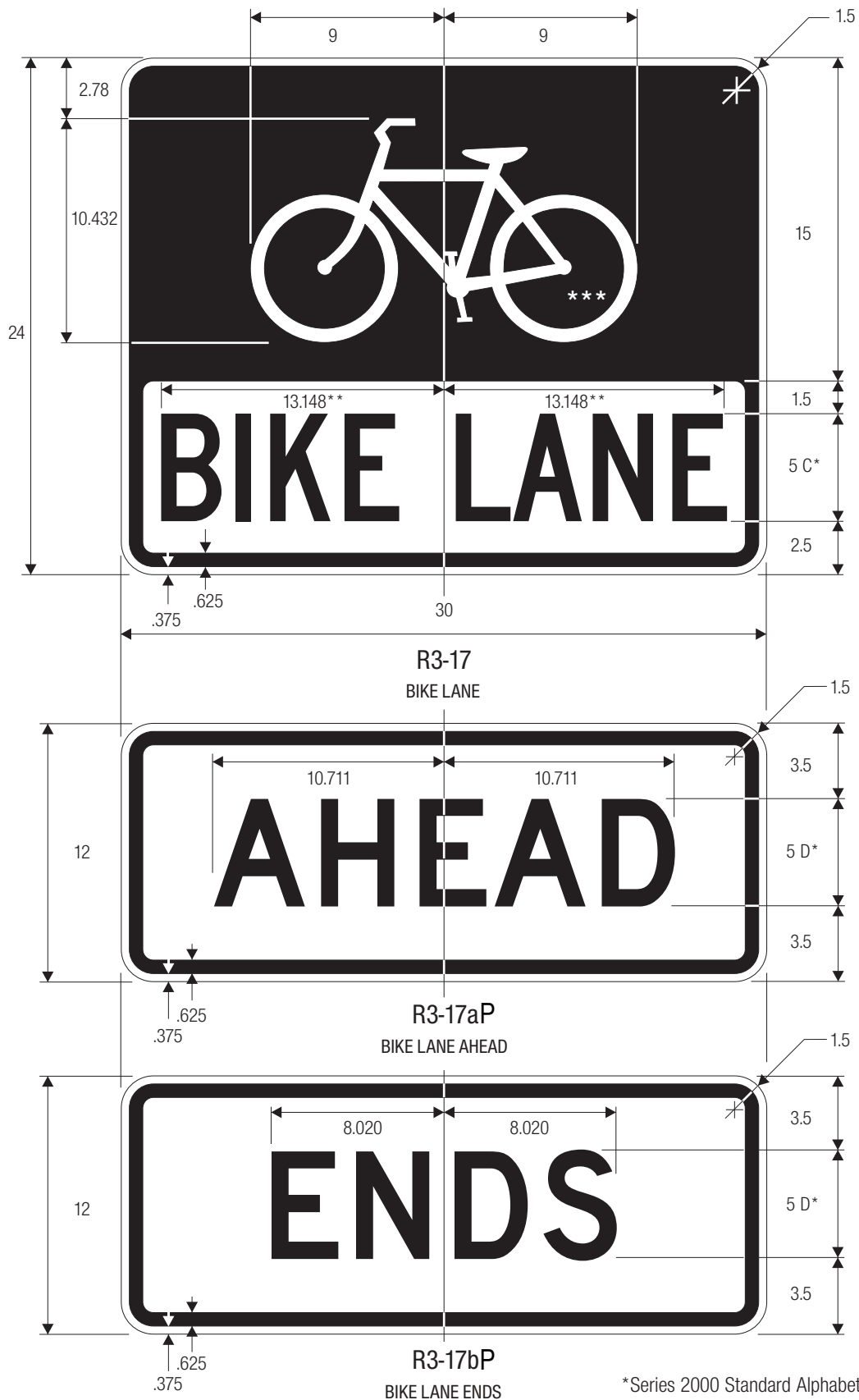


R3-15e

PREFERENTIAL LANE ENDS (OVERHEAD)

A	B	C	D	E	F	G	H	J	K	L
42	36	0.625	0.875	5.25	6 D	3.75	7.147	9.665	9.668	2.25
54	48	0.75	1.25	7	8 D	5	9.529	12.887	12.890	3
72	60	0.75	1.25	8.625	10 D	6.375	11.911	16.109	16.113	3

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



*Series 2000 Standard Alphabets.
 **Reduce spacing to fit.
 ***See page 6-7 for symbol design.



R3-18

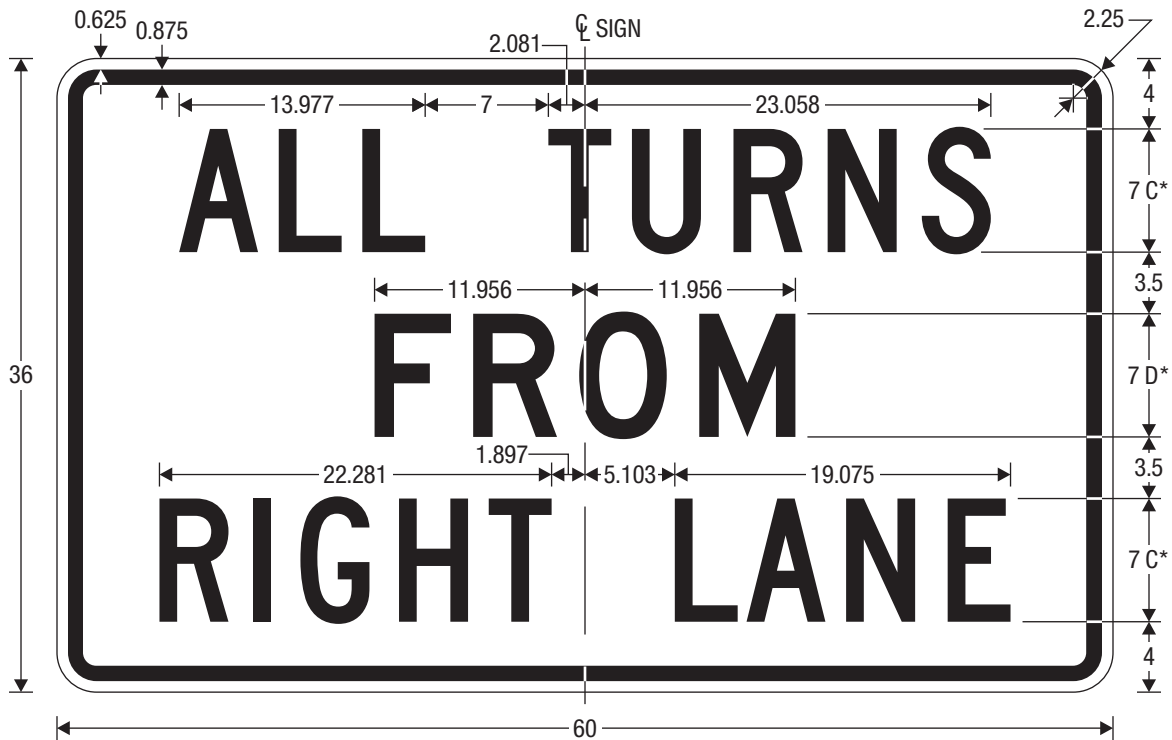
COMBINATION U-TURN & LEFT TURN PROHIBITION

*See page 6-2 for design details.

C	A	B	C	D	E	F	G	H	J	K	L
	24	.375	.625	10.407	8.566	2.081	3.682	1.841	6.805	.400	51.879
	30	.5	.75	13	10.728	2.601	4.603	2.281	8.526	.480	1.801
	36	.625	.875	15.611	12.889	3.122	5.524	2.722	10.247	.560	2.161
	48	.75	1.25	20.815	17.133	4.163	7.365	3.682	13.610	.800	2.882

M	N	P	Q	R	S
4.323	2.241	2.922	1.601	8.086	1.5
5.404	2.802	3.642	2	10.087	1.875
6.484	3.362	4.363	2.401	12.089	2.25
8.646	4.483	5.844	3.202	16.172	3

COLORS: CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
 SYMBOL & BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)

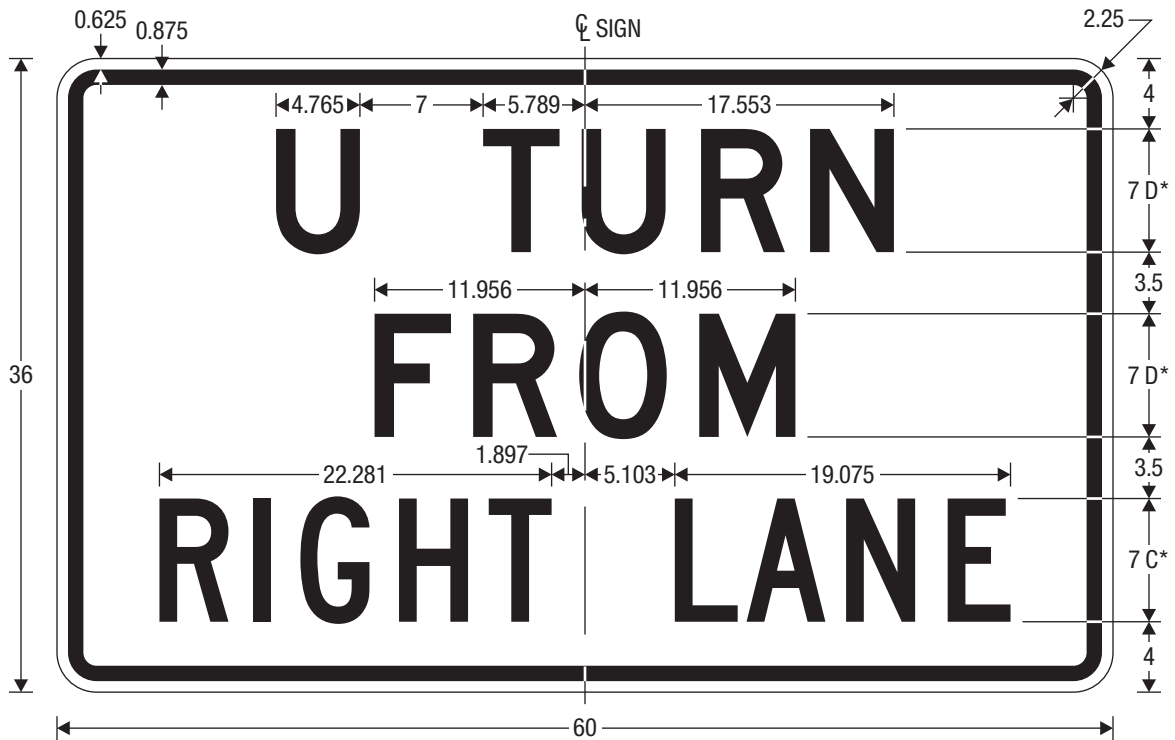


R3-23

ALL TURNS FROM RIGHT LANE

* Increase character spacing 20%.

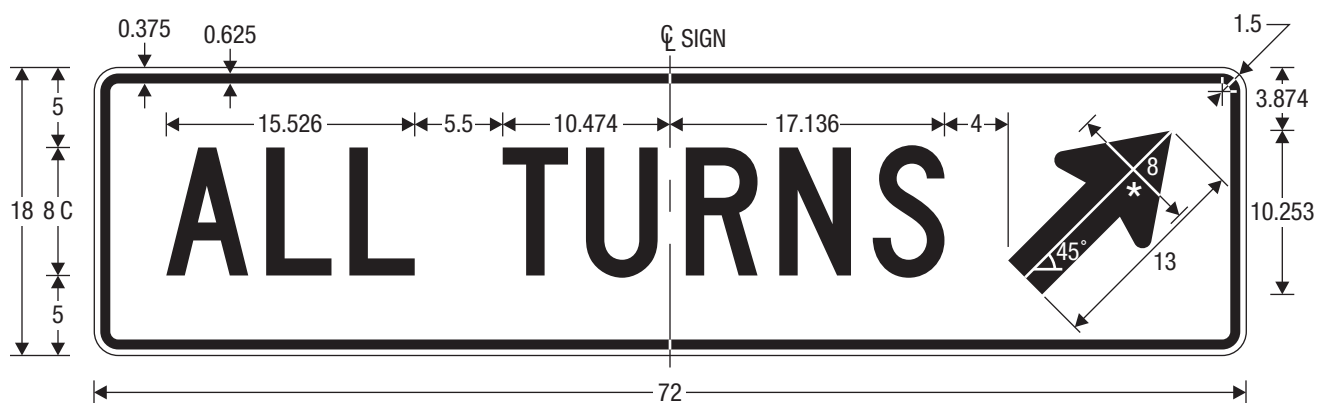
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-23a
U TURN FROM RIGHT LANE

* Increase character spacing 20%.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

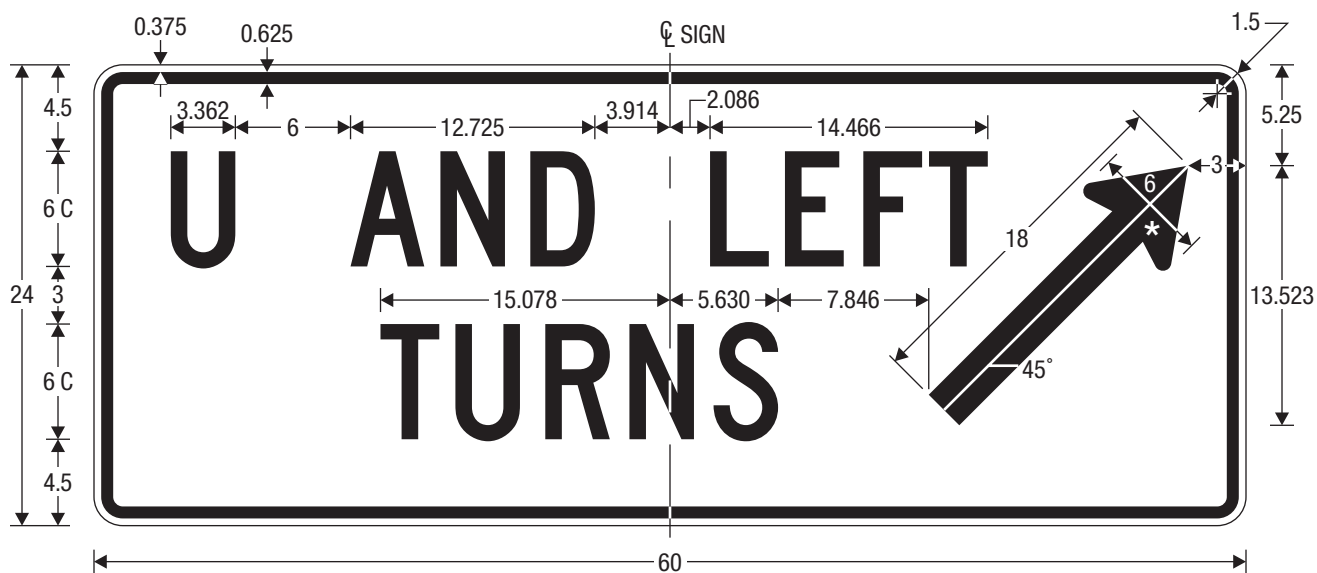


R3-24

ALL TURNS (DIAGONAL ARROW)

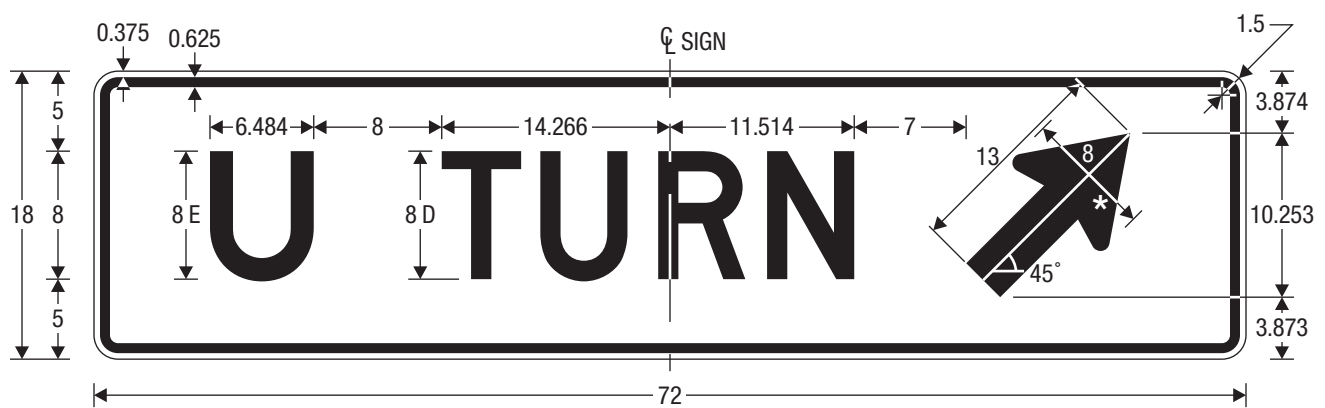
* See page 6-2 for arrow design.

COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



* See page 6-2 for arrow design.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

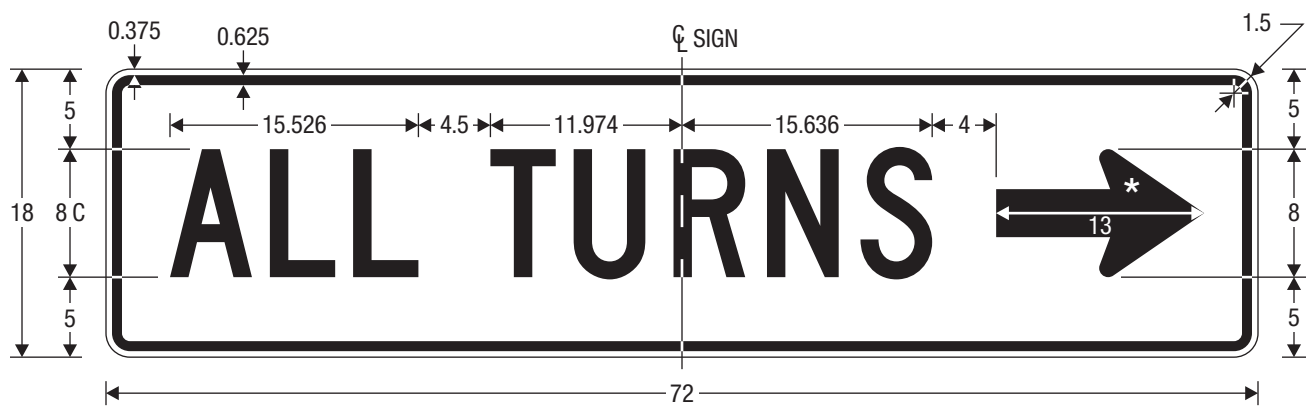


R3-24b

U TURN (DIAGONAL ARROW)

★ See page 6-2 for arrow design.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

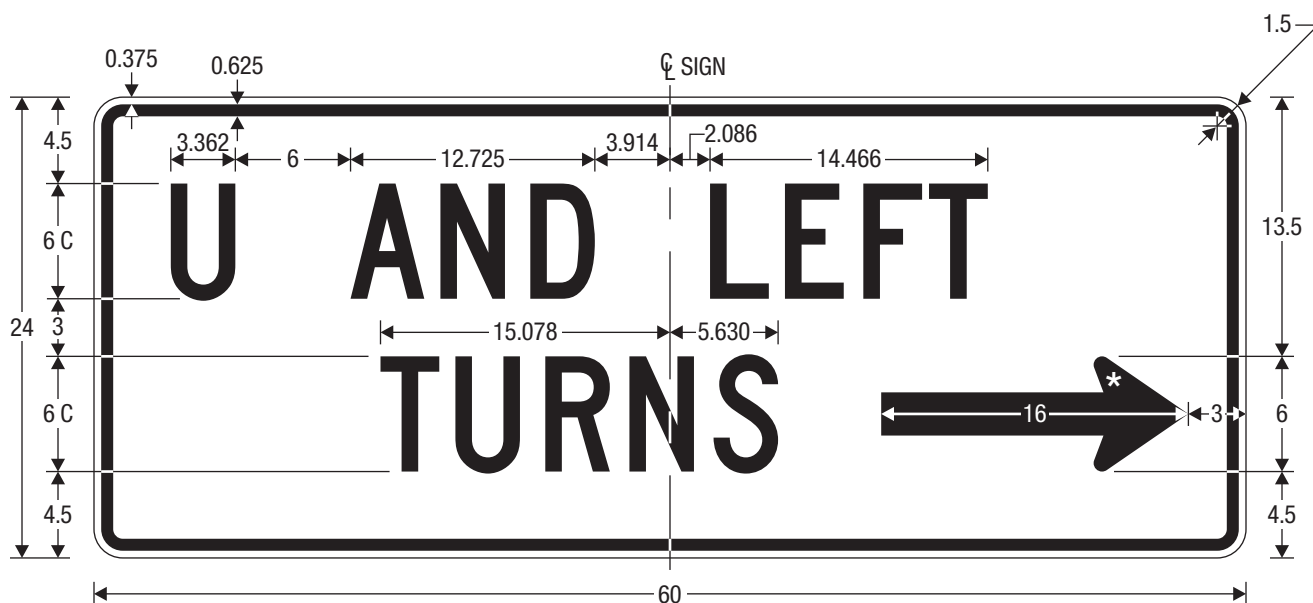


R3-25

ALL TURNS DIRECTIONAL

* See page 6-2 for arrow design.

COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)

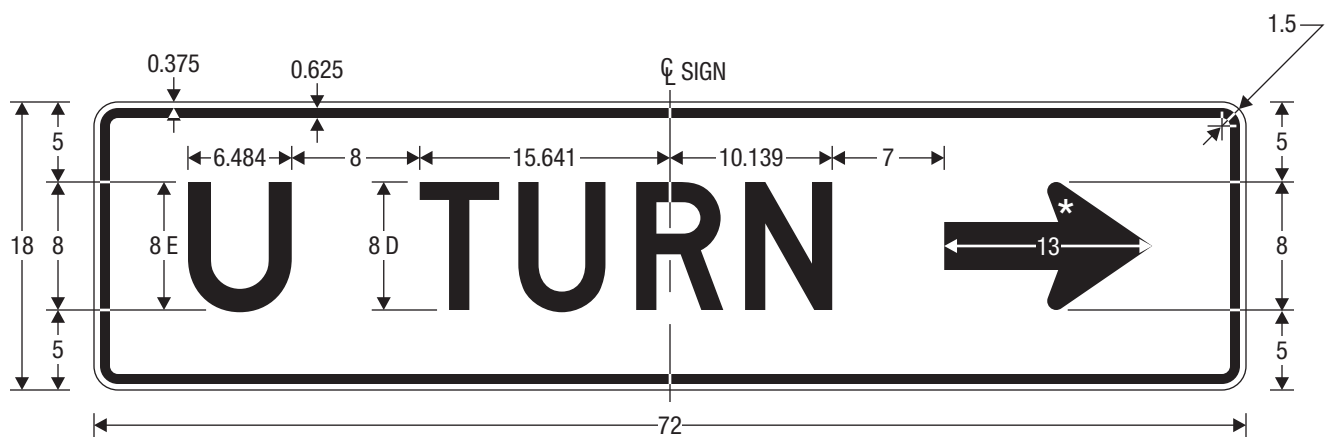


R3-25a

U AND LEFT TURNS DIRECTIONAL

★ See page 6-2 for arrow design.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

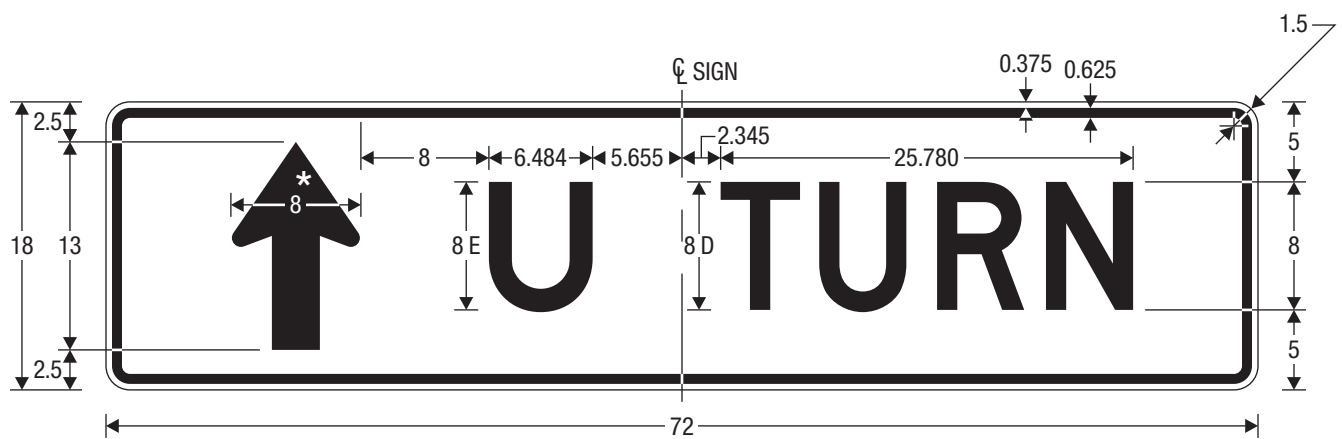


R3-25b

U TURN DIRECTIONAL

* See page 6-2 for arrow design.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R3-26a
U TURN

★ See page 6-2 for arrow design.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

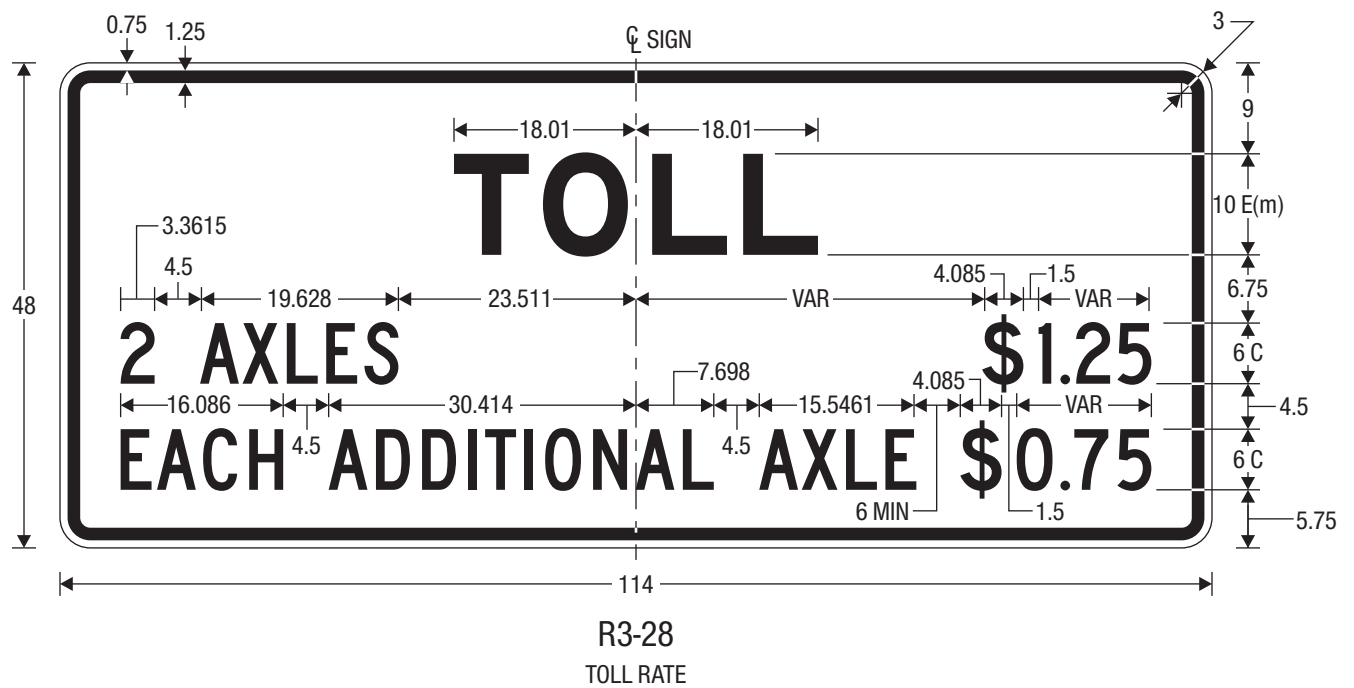


R3-27
NO STRAIGHT THROUGH

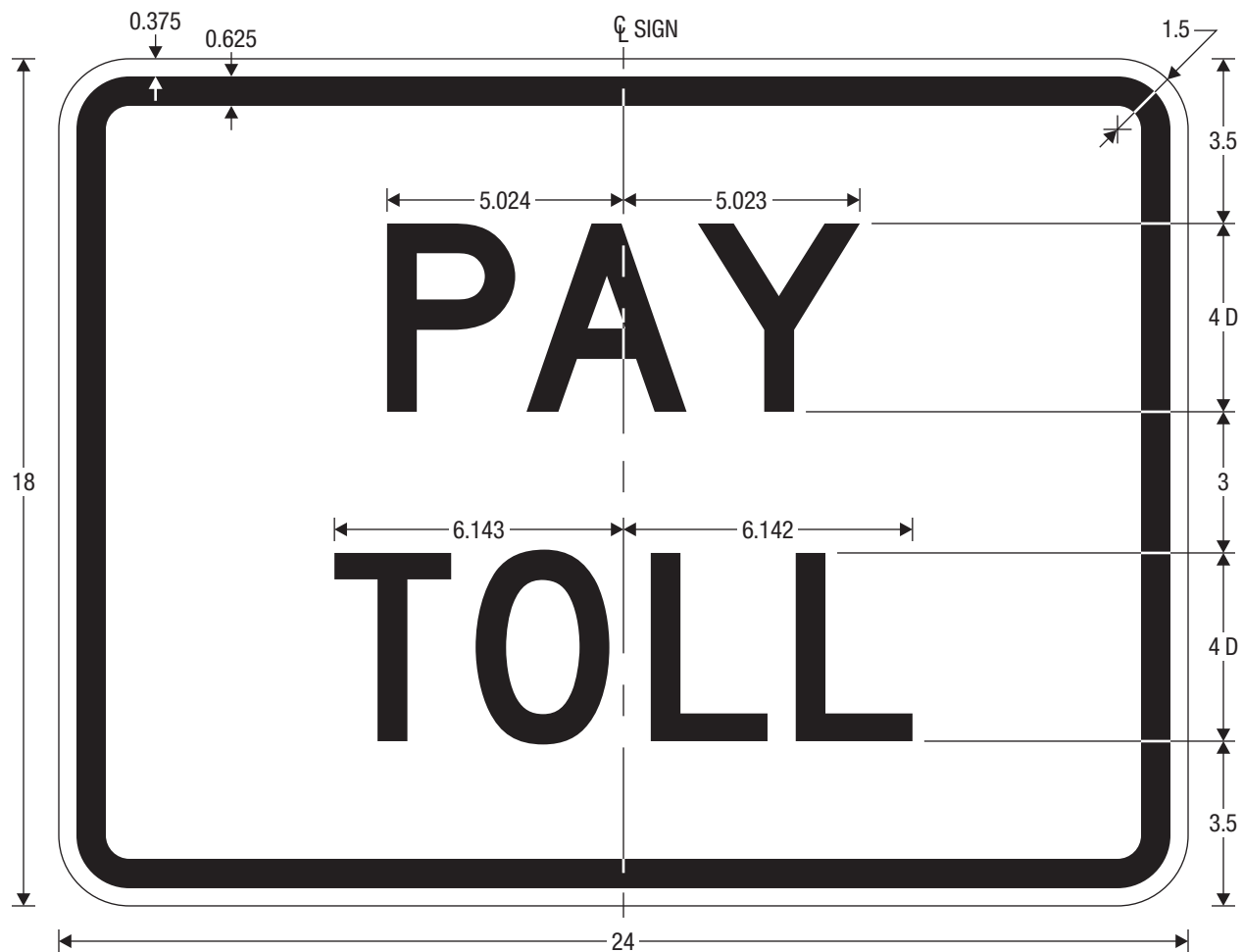
★ See page 6-2 for arrow design.

A	B	C	D	E	F	G	H	J	K
24	0.375	0.625	8.5	10.5	2	6.75	8.375	8.125	1.5
36	0.625	0.875	12.75	15.75	3	10	12.5	12.25	2.25
48	0.75	1.25	17	21	4	13.375	16.75	16.25	3

COLORS: LEGEND
 CIRCLE, DIAGONAL — BLACK
 BACKGROUND — RED (RETROREFLECTIVE)
 — WHITE (RETROREFLECTIVE)



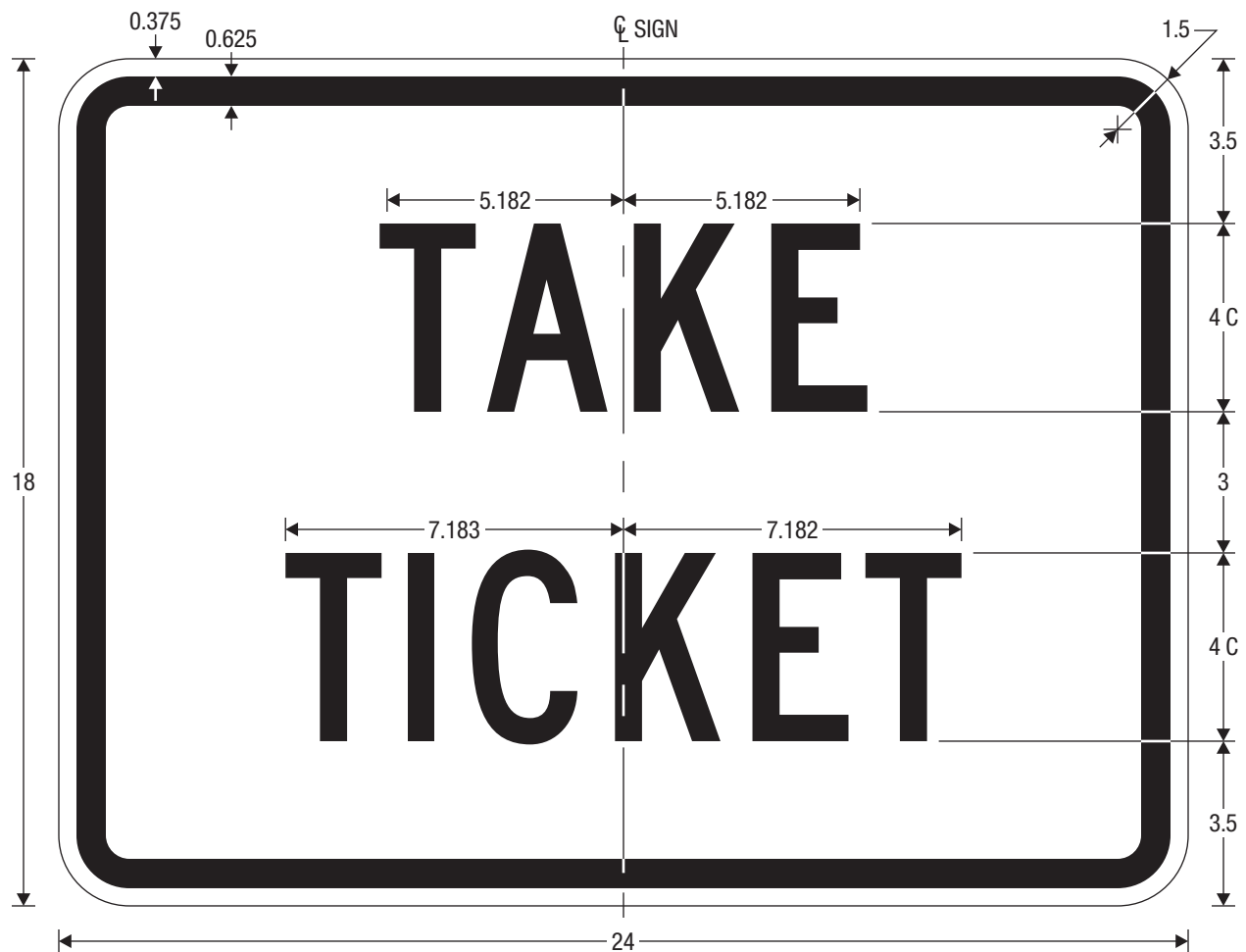
COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



R3-29P

PAY TOLL (PLAQUE)

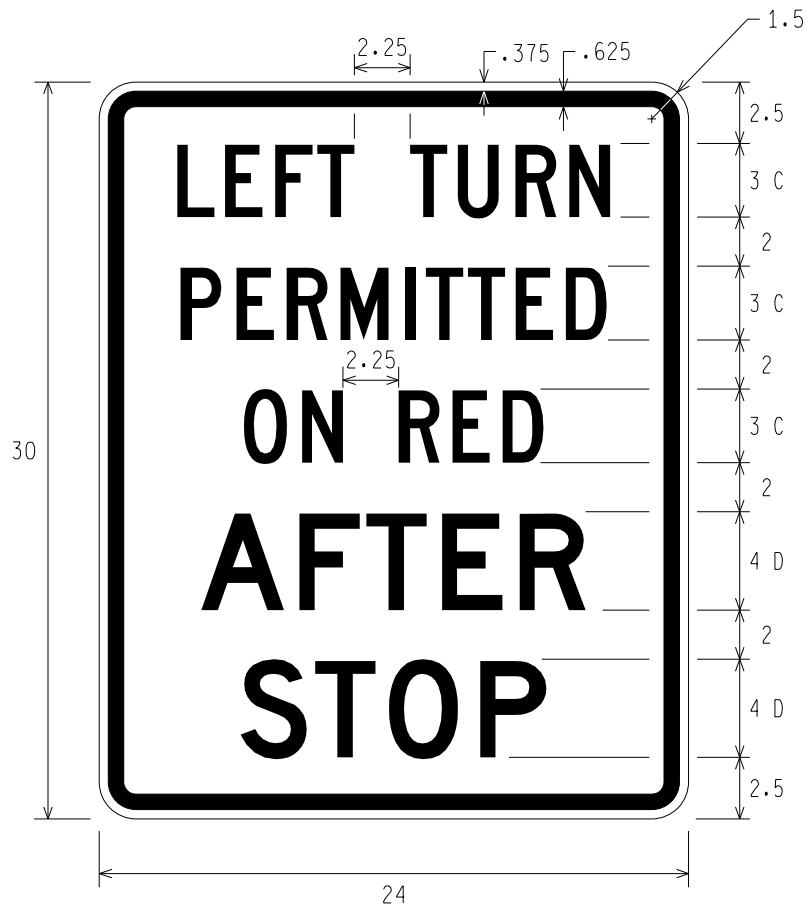
COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



R3-30P

TAKE TICKET (PLAQUE)

COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



R3-30a
LEFT TURN PERMITTED ON RED AFTER STOP

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R3-30b
COMPLETE LEFT TURN WHEN TRAFFIC CLEARS

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



SIGN	DIMENSIONS (INCHES)							
	A	B	C	D	E	F	G	H
MIN.	18	24	.375	.625	3.5	4 D	2.5	1.5
STD.	24	30	.375	.625	3.5	6 D	2.5	1.5
EXPWY.	36	48	.625	.875	7	8 D	5	1.625

R3-31R
TURN RIGHT (LEFT) ONLY

COLORS

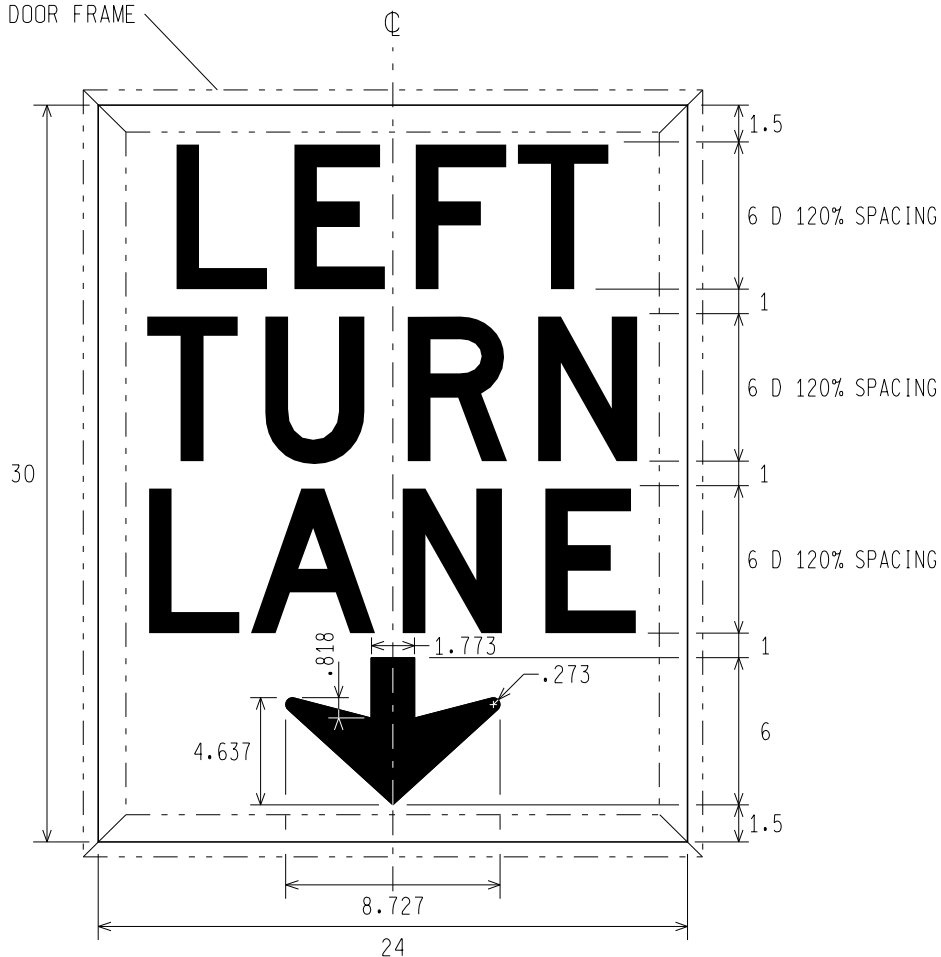
LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)

CENTRALLY LOCATE ALL LEGENDS

* REDUCE SPACING BETWEEN LETTERS TO 80%

ALTERNATE LEGEND: LEFT

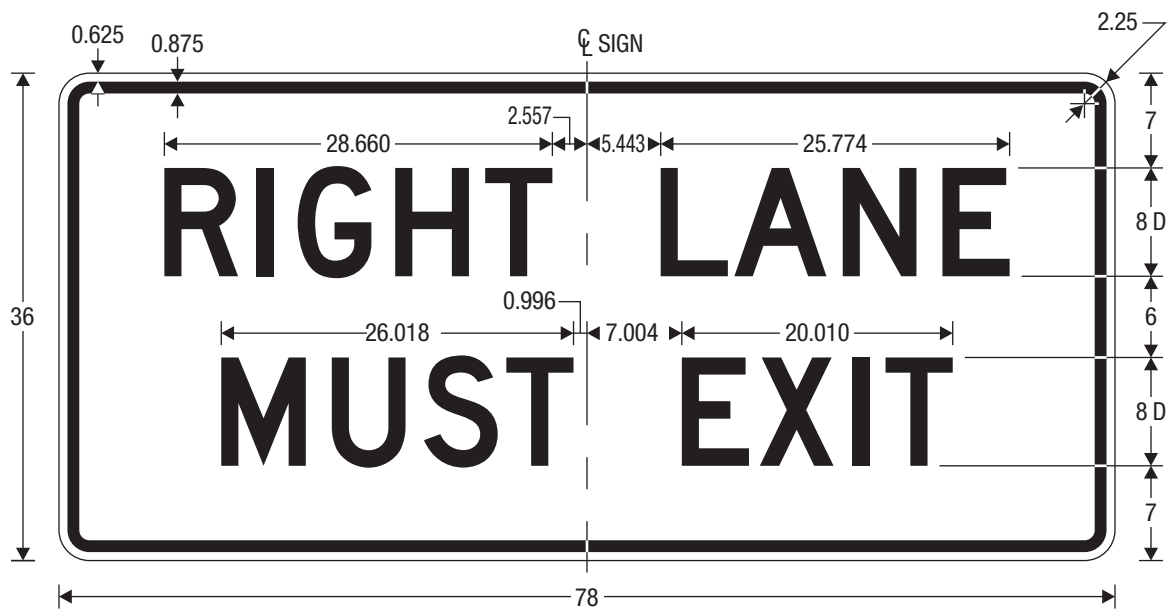
ILLUMINATED CASE SIGN DOOR FRAME



R3-32a
LEFT (RIGHT) TURN LANE DOWN ARROW (ILLUMINATED CASE SIGN)

COLORS

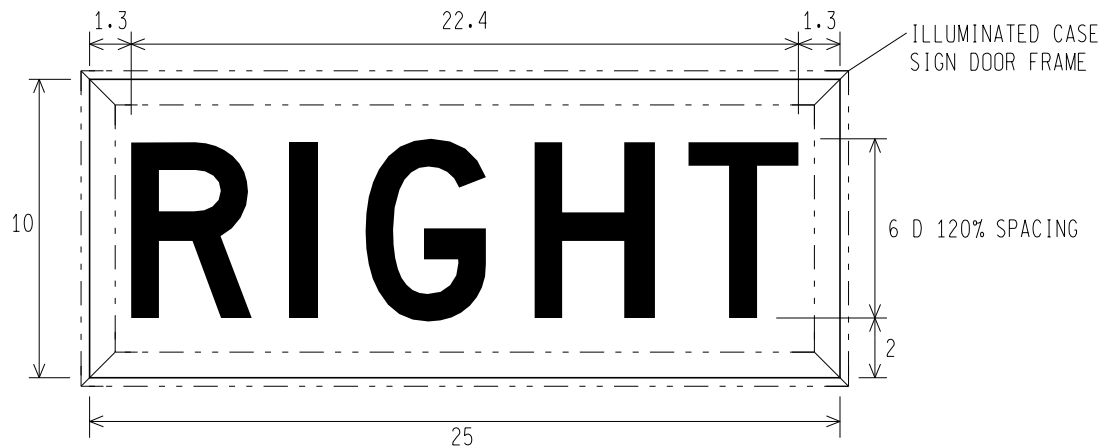
LEGEND AND ARROW - BLACK (OPAQUE)
SCREENED ON WHITE TRANSLUCENT ACRYLIC PLASTIC
CENTRALLY LOCATE ALL LEGENDS
SEE APPENDIX PAGE 6-3 FOR ARROW DETAILS



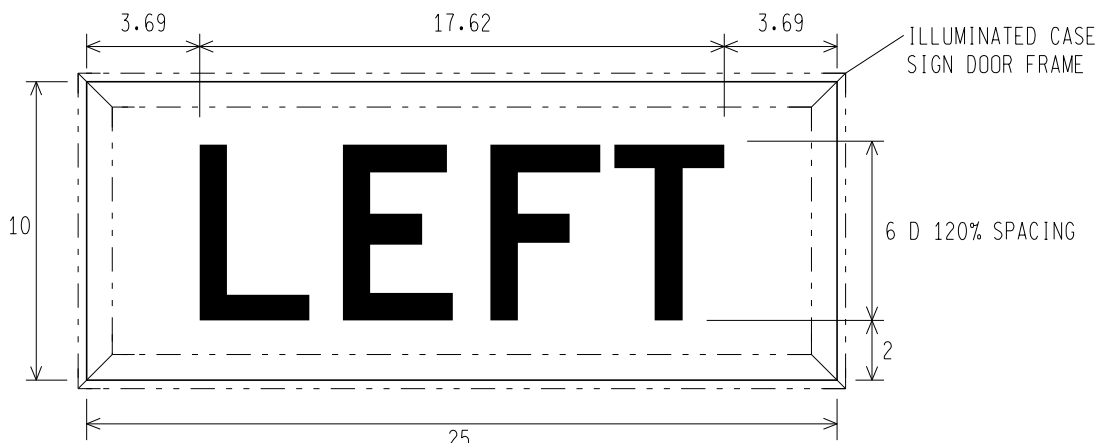
R3-33

RIGHT LANE MUST EXIT

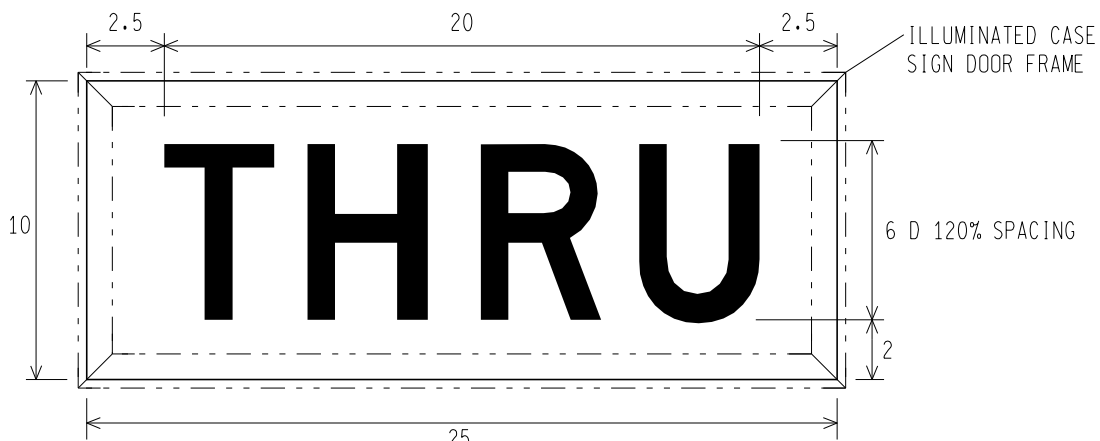
COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



R3-34
RIGHT (ILLUMINATED CASE SIGN)



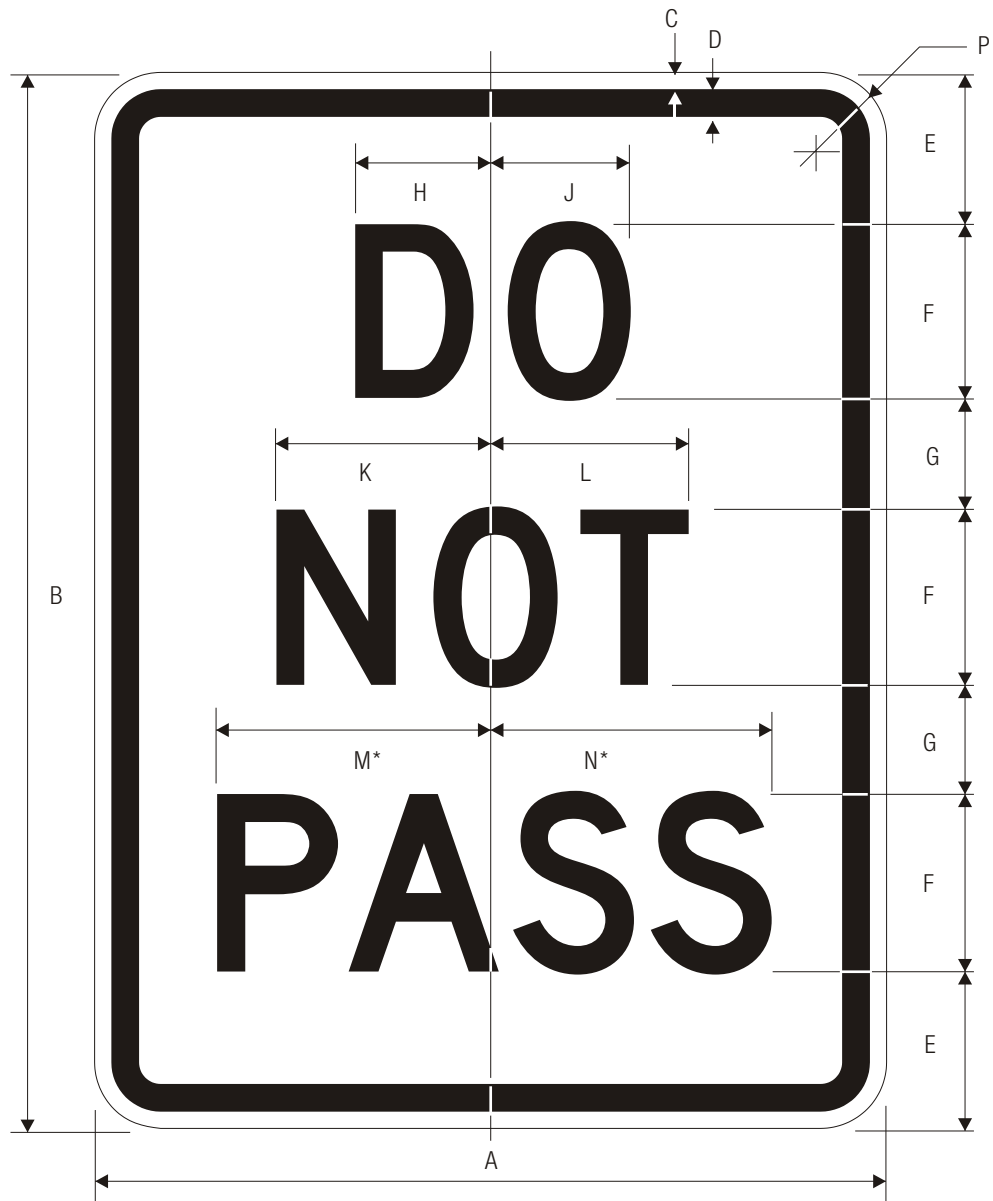
R3-34a
LEFT (ILLUMINATED CASE SIGN)



R3-34b
THRU (ILLUMINATED CASE SIGN)

COLORS

LEGEND - BLACK (OPAQUE)
SCREENED ON WHITE TRANSLUCENT ACRYLIC PLASTIC
CENTRALLY LOCATE ALL LEGENDS



R4-1
DO NOT PASS

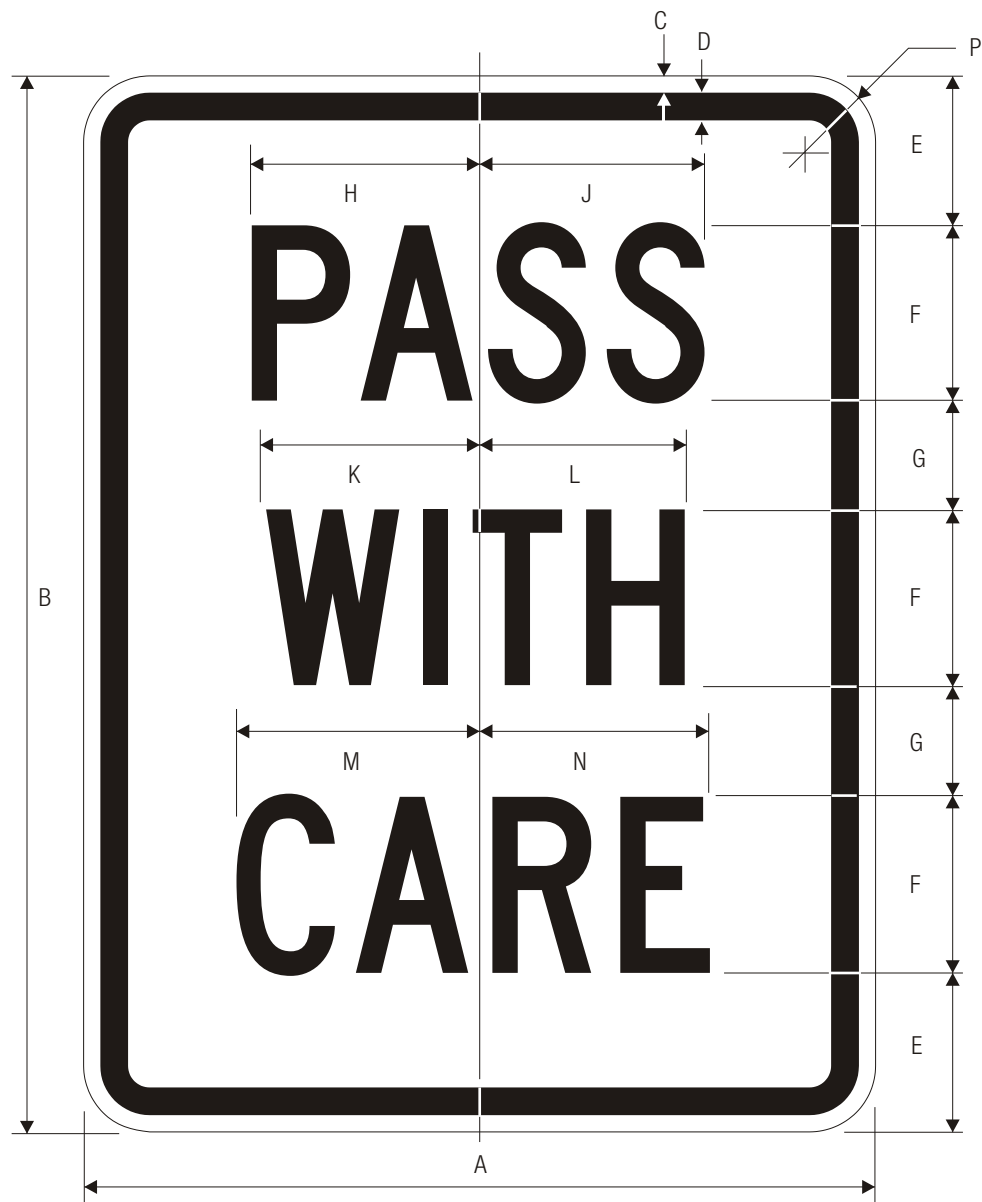
*Reduce spacing to fit.

C

A	B	C	D	E	F	G	H	J	K	L
12	18	.375	.438	2.875	2.75 D	2	2.125	2.188	3.188	3.438
18	24	.375	.625	3.5	4 D	2.5	3.125	3.313	4.75	4.875
24	30	.375	.625	3.5	6 D	2.5	4.688	5	7.125	7.375
36	48	.625	.875	7	8 D	5	6.25	6.625	9.5	9.75
48	60	.75	1.25	8	10 D	7	7.75	8.313	11.875	12.25

M	N	P
4.188	4.438	1.5
6.25	6.5	1.5
9.375	9.75	1.5
12.5	13	2.25
15.625	16.25	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R4-2

PASS WITH CARE

A	B	C	D	E	F	G	H	J	K	L
12	18	.375	.438	2.5	3 C	2	3.75	4	3.75	3.375
18	24	.375	.625	3.5	4 C	2.5	5.438	5.625	5	4.75
24	30	.375	.625	3.5	6 C	2.5	8.188	8.438	7.5	7.188
36	48	.625	.875	7	8 C	5	10.875	11.25	10	9.5
48	60	.75	1.25	8	10 C	7	13.625	14.063	12.5	11.938

M	N	P
3.938	4.125	1.5
5.375	5.5	1.5
8	8.25	1.5
10.688	11	2.25
13.375	13.75	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R4-3

*Reduce spacing 25%.

SLOWER TRAFFIC KEEP RIGHT

A	B	C	D	E	F	G	H	J	K	L	M
12	18	.375	.438	3.25	1.75 D	1.5	4.313	4.5	2.625	2.813	3
18	24	.375	.625	3	3 D	2	7.313	7.5	4.563	4.875	5.25
24	30	.375	.625	3.625	4 D	2.25	9.75	10	6	6.563	7.125
36	48	.625	.875	6	6 D	4	14.625	15	9	9.813	10.688
48	60	.75	1.25	7.25	8 D	4.5	19.5	20	12	13.125	14.25

N	P
3.25	1.5
5.75	1.5
7.625	1.5
11.375	2.25
15.25	3

COLORS: LEGEND — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



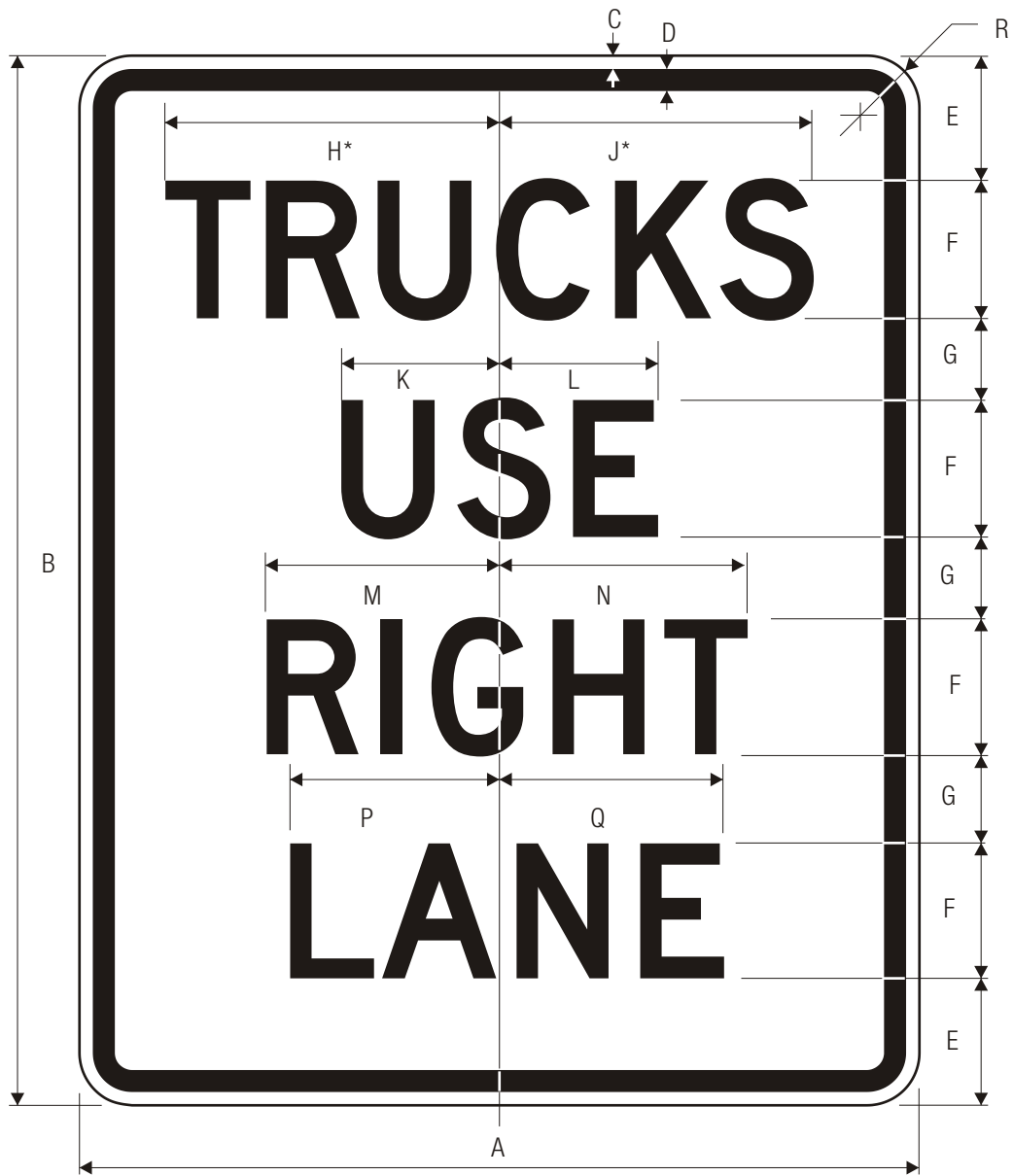
R4-4

BEGIN RIGHT TURN LANE - YIELD TO BIKES

*Reduce spacing 20%.

**Optically locate arrow, see page 6-2 for arrow design.

COLORS: LEGEND —BLACK
 BACKGROUND —WHITE (RETROREFLECTIVE)
 ARROW —BLACK

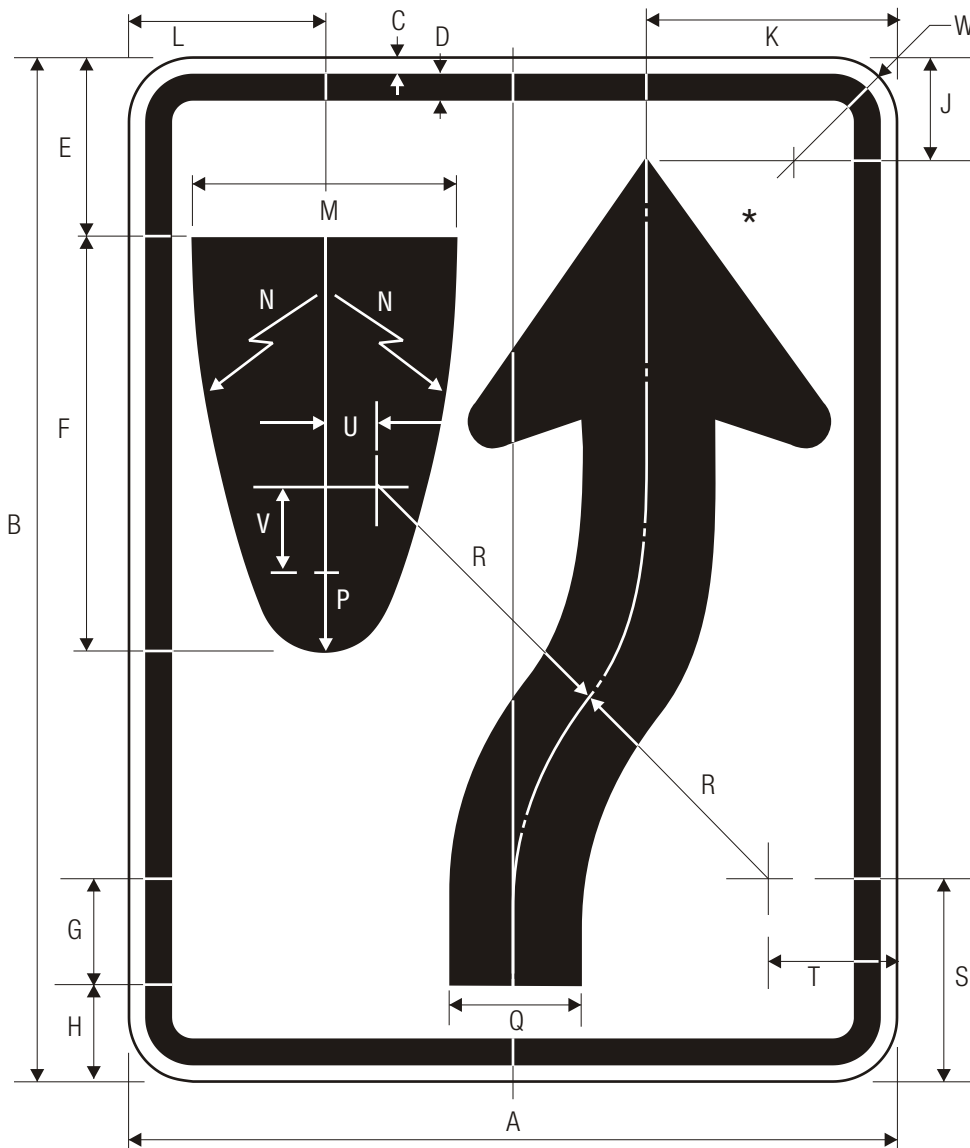


R4-5
TRUCKS USE RIGHT LANE

*Reduce spacing 32%.

C	A	B	C	D	E	F	G	H	J	K	L	M
	24	30	.375	.625	3.625	4 D	2.24	9.563	9.188	4.75	5	7.125
	36	48	.625	.875	6	6 D	4	14.313	13.813	7.125	7.5	10.688
	48	60	.75	1.25	7.25	8 D	4.5	19.125	18.375	9.5	10	14.25
	N	P	Q	R								
	7.625	6.25	6.625	1.5								
	11.375	9.375	9.938	2.25								
	14.25	12.5	13.25	3								

COLORS: LEGEND —BLACK
 BACKGROUND —WHITE (RETROREFLECTIVE)



R4-7

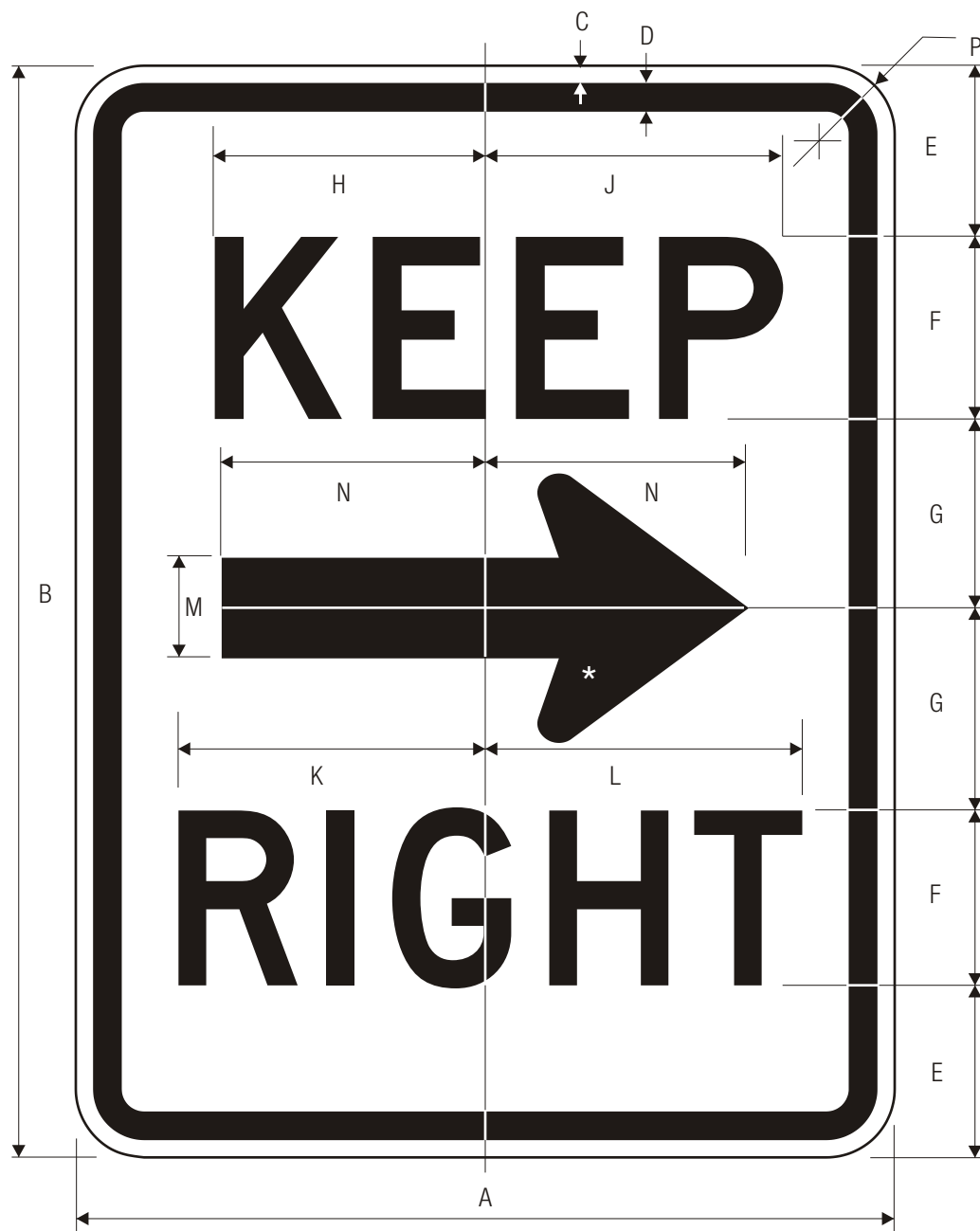
KEEP RIGHT

*See page 6-2 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M
12	18	.375	.438	4	5.5	1.1	3.28	3.28	3.86	3.526	3.472
18	24	.375	.625	3.375	9.375	1.875	2.25	1.375	5.5	4.688	6
24	30	.375	.625	4.5	12.5	2.5	3	1.875	7.375	6.25	8
36	48	.625	.875	6.75	18.75	3.75	4.5	2.813	11.125	9.375	12
48	60	.75	1.25	9	25	5	6	3.75	14.813	12.5	16

N	P	Q	R	S	T	U	V	W
13	.831	1.75	4.212	4.38	1.826	.375	.5	1.5
22.5	1.5	3	6.75	4.125	2.25	1.063	.438	1.5
30	2	4	9	5.5	3	1.375	2.813	1.5
45	3	6	13.5	8.25	4.5	2	2.75	2.25
60	4	8	18	11	6	2.688	5	3

LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R4-7a

KEEP RIGHT

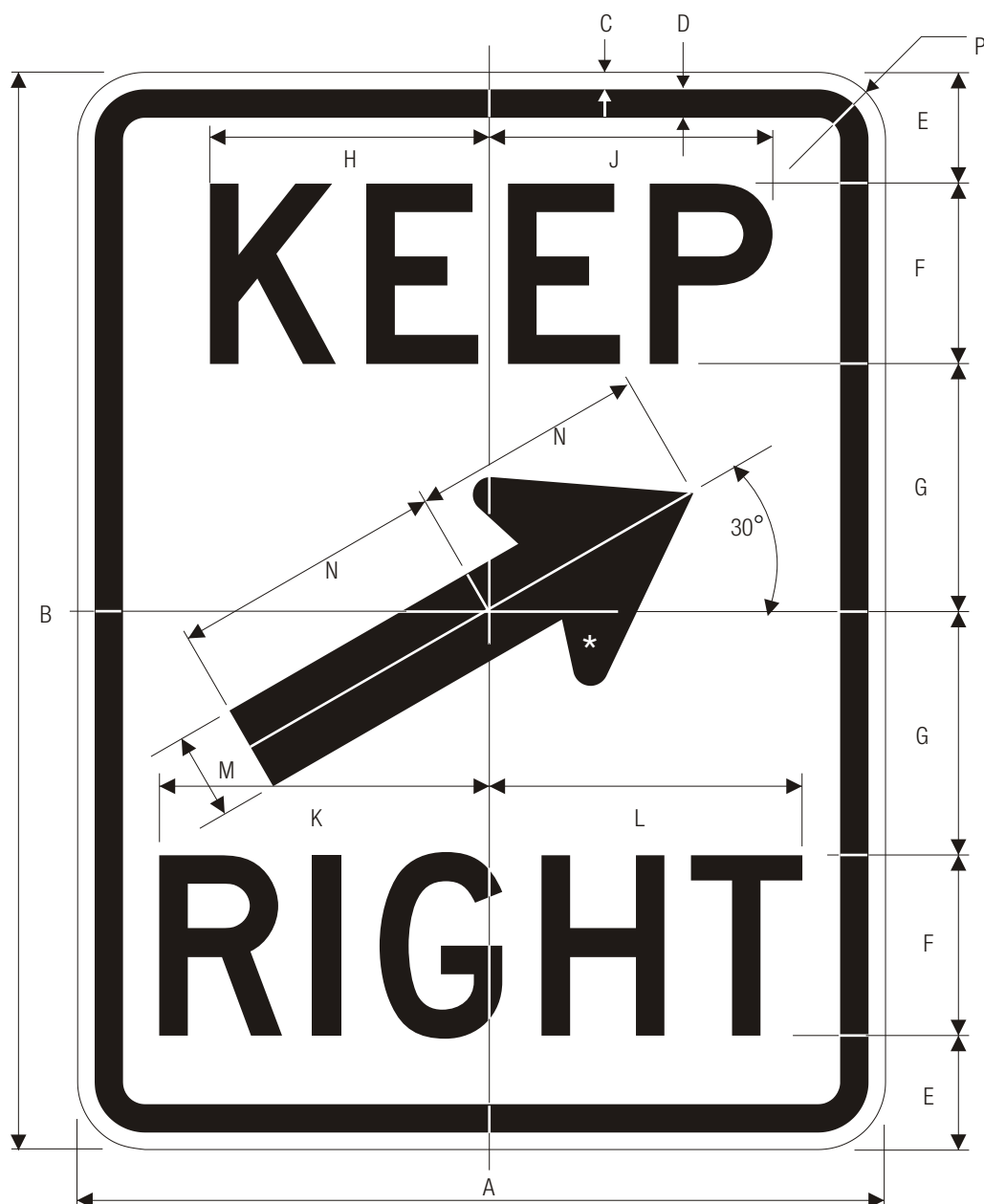
*See page 6-2 for arrow design.

C

A	B	C	D	E	F	G	H	J	K	L	M
18	24	.375	.625	3.75	4 D	4.25	6	6.563	7.125	7.625	2.25
24	30	.375	.625	4.5	5 D	5.5	7.5	8.25	8.813	9.563	2.625
36	48	.625	.875	7.5	8 D	8.5	12	13.125	14.25	15.25	4.5
48	60	.75	1.25	9	10 D	11	15	16.5	17.625	19.125	5.25

N	P
6	1.5
7.125	1.5
11.438	2.25
14.25	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R4-7b

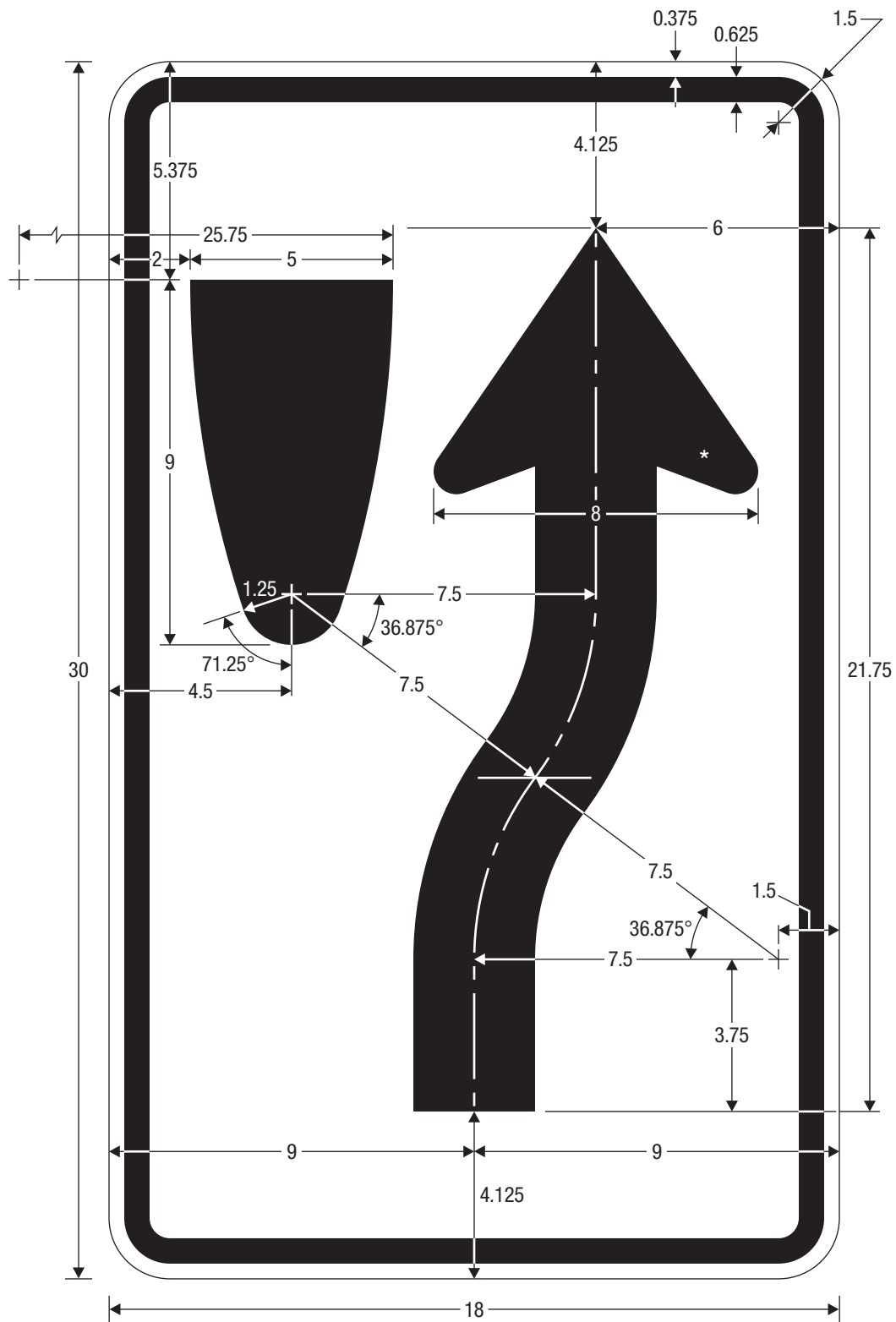
KEEP RIGHT

See page 6-2 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M
18	24	.375	.625	2.5	4 D	5.5	6	6.563	7.125	7.625	2.25
24	30	.375	.625	3	5 D	7	7.5	8.25	8.813	9.563	2.625
36	48	.625	.875	5	8 D	11	12	13.125	14.25	15.25	4.5
48	60	.75	1.25	6	10 D	14	15	16.5	17.625	19.125	5.25

N	P
6	1.5
7.125	1.5
11.438	2.25
14.25	3

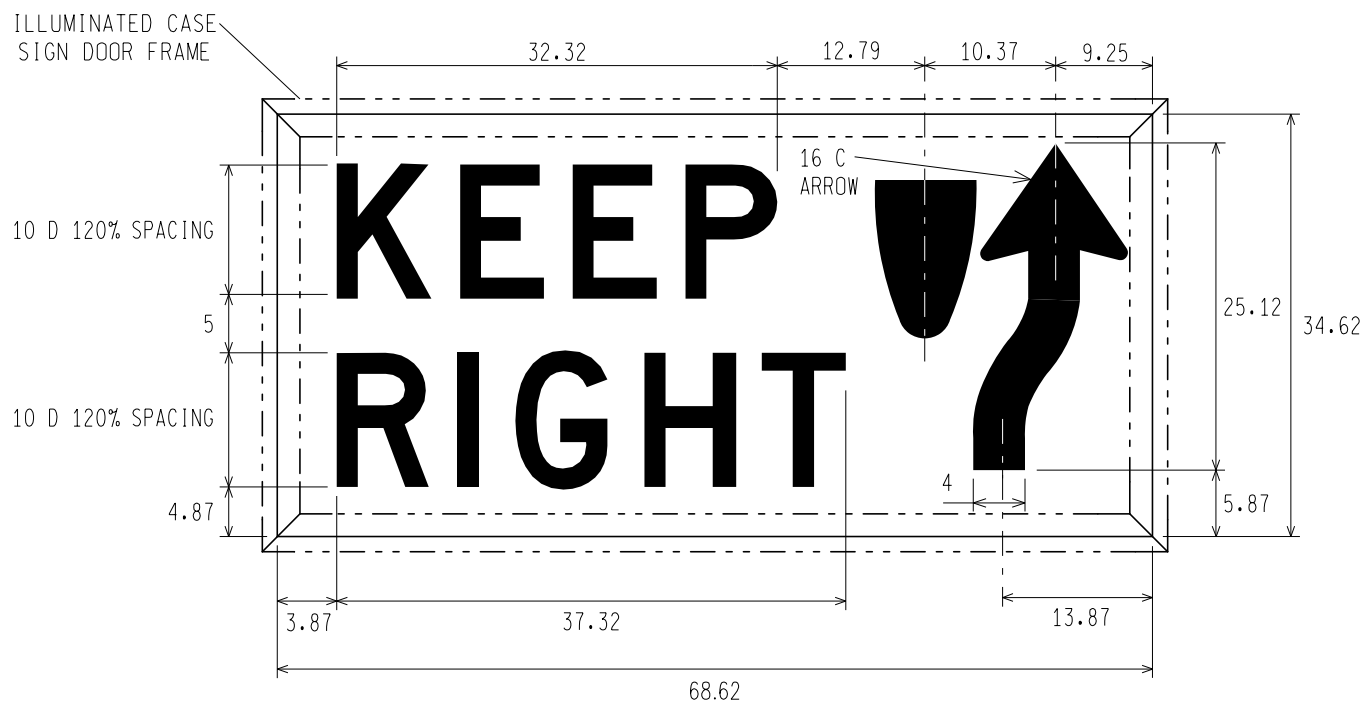
COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R4-7c
NARROW KEEP RIGHT

* See page 6-2 for arrow design.

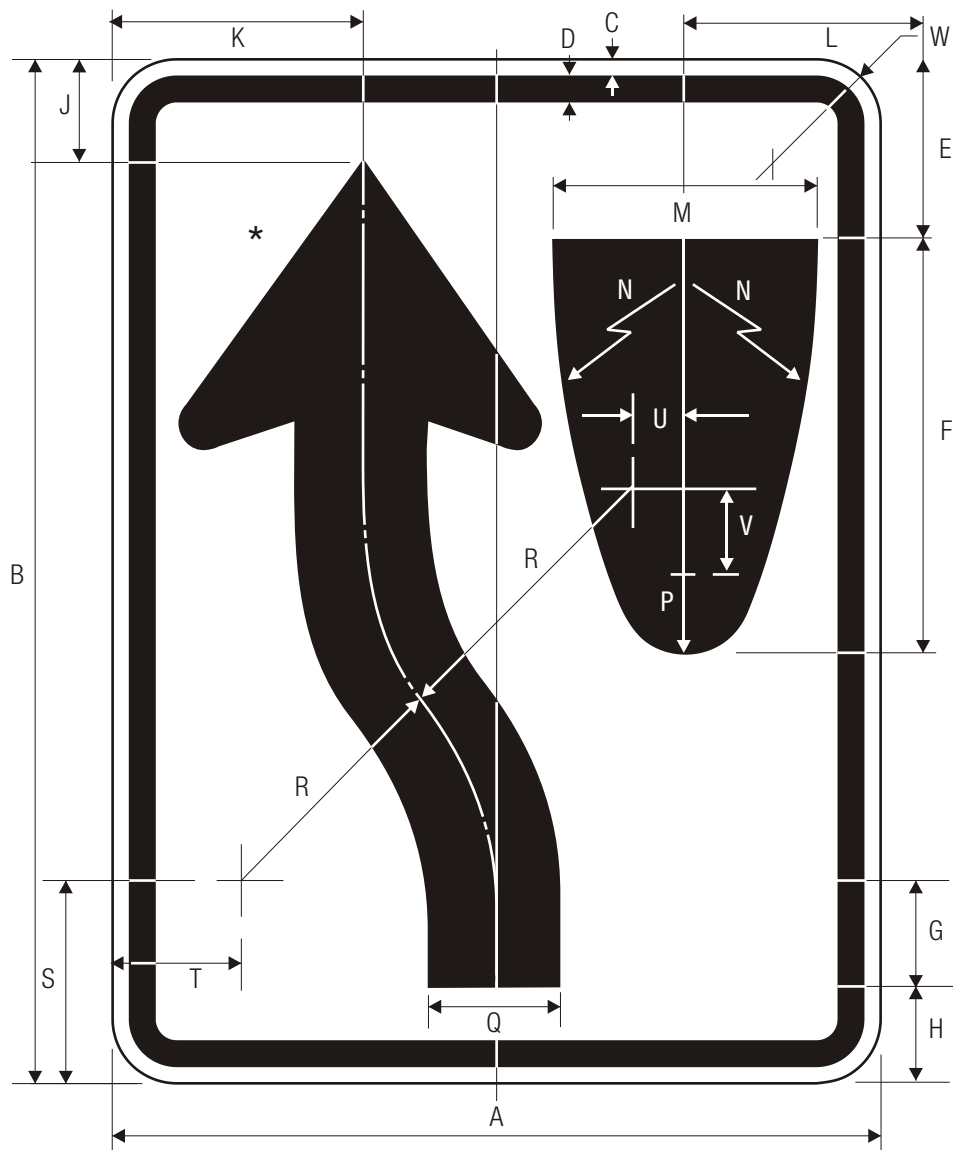
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R4-7d
KEEP RIGHT SYMBOL (ILLUMINATED CASE SIGN)

COLORS

LEGEND AND SYMBOL - BLACK (OPAQUE)
SCREENED ON WHITE TRANSLUCENT ACRYLIC PLASTIC
SEE R4-7 FOR DIMENSIONS OF ARROW & ISLAND SYMBOL
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



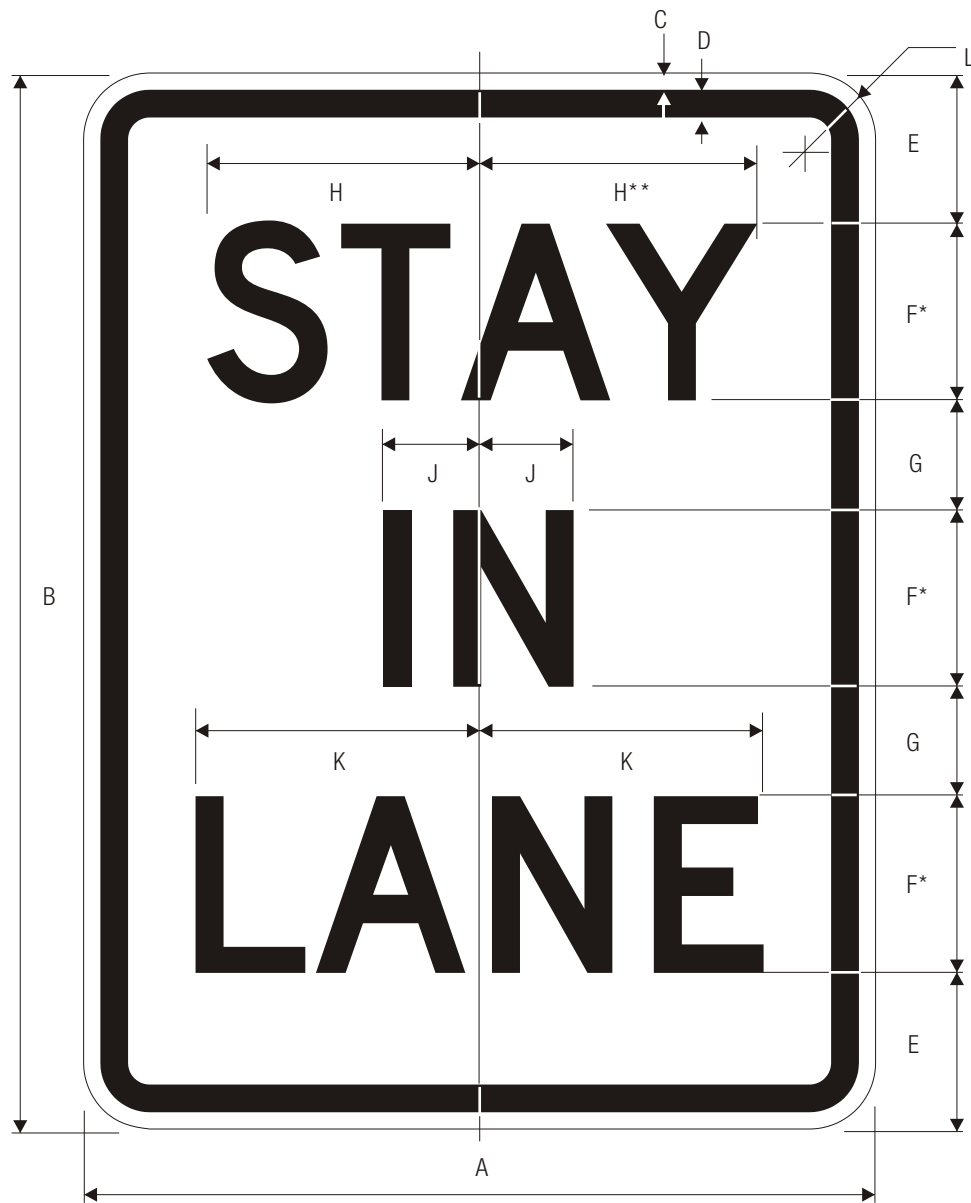
R4-8
KEEP LEFT

*See page 6-2 for design

A	B	C	D	E	F	G	H	J	K	L	M
18	24	.375	.625	3.375	9.375	1.875	2.25	1.375	5.5	4.688	6
24	30	.375	.625	4.5	12.5	2.5	3	1.875	7.375	6.25	8
36	48	.625	.875	6.75	18.75	3.75	4.5	2.813	11.125	9.375	12
48	60	.75	1.25	9	25	5	6	3.75	14.813	12.5	16

N	P	Q	R	S	T	U	V	W
22.5	1.5	3	6.75	4.125	2.25	1.063	.438	1.5
30	2	4	9	5.5	3	1.375	2.813	1.5
45	3	6	13.5	8.25	4.5	2	2.75	2.25
60	4	8	18	11	6	2.688	5	3

LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R4-9
STAY IN LANE

*Series 2000 Standard Alphabets.
**Reduce spacing to fit.

C

A	B	C	D	E	F	G	H	J	K	L
18	24	.375	.625	3	4 D	3	6.264	2.161	6.464	1.5
24	30	.375	.625	3.687	5 D	3.813	7.865	2.702	8.046	1.5
36	48	.625	.875	8.25	7 D	5.25	11	3.762	11.248	2.25
48	60	.75	1.25	7.5	10 D	7.5	15.651	5.424	16.172	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R4-10
RUNAWAY VEHICLES ONLY

*Series 2000 Standard Alphabets.
 **Reduce spacing to fit.

COLORS: LEGEND — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)

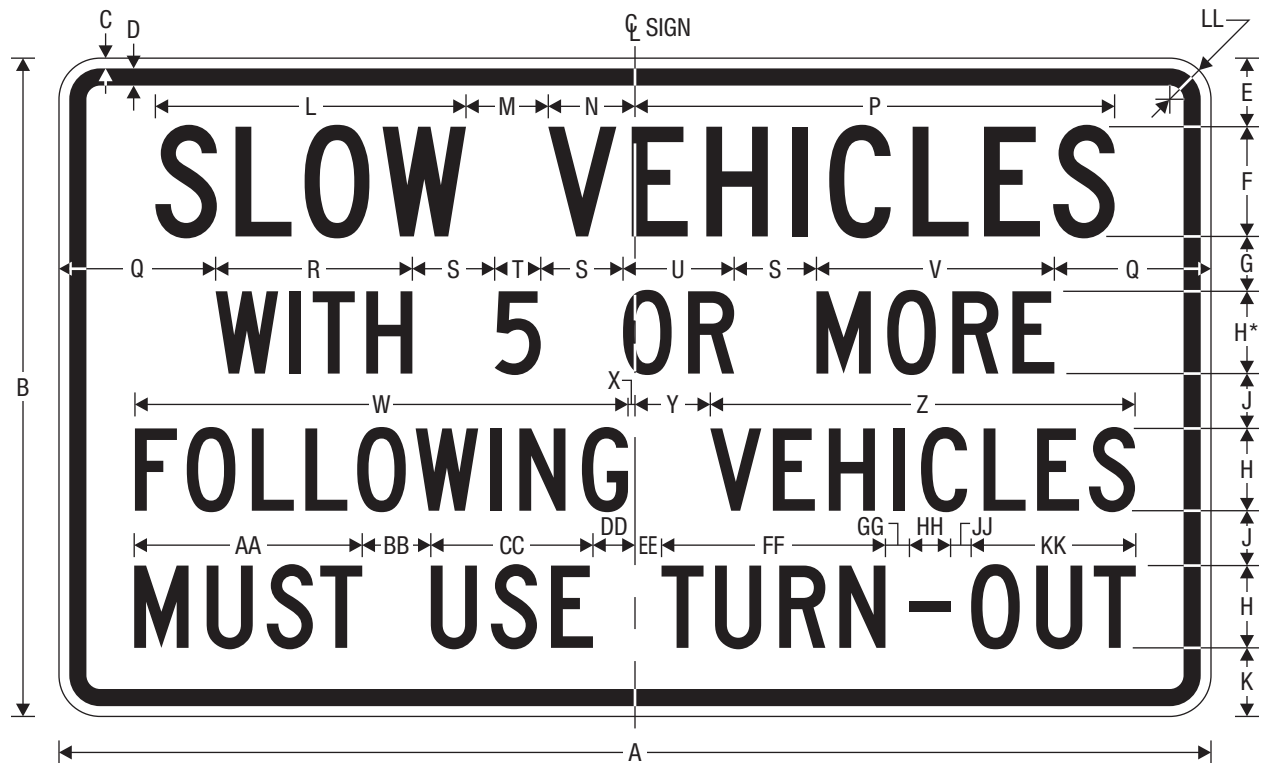


R4-11

BICYCLE MAY USE FULL LANE

* See page 6-7 for symbol design.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R4-12

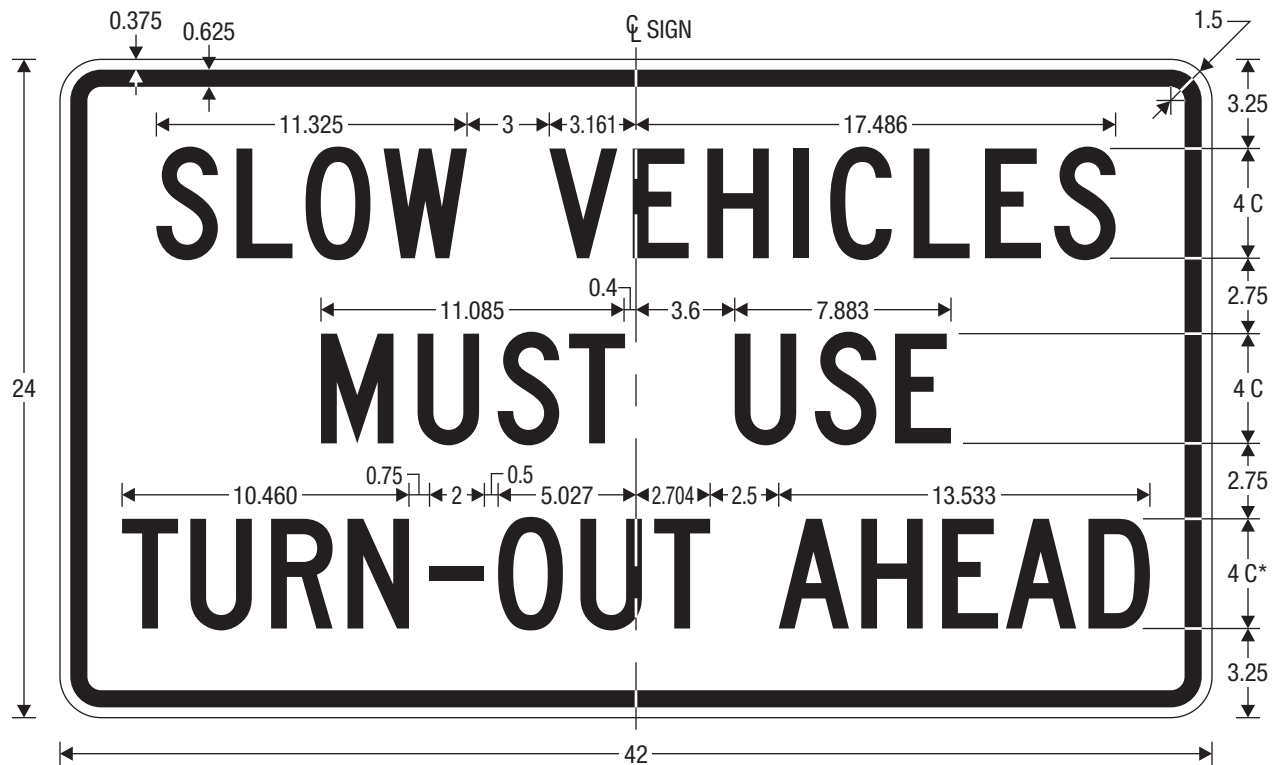
SLOW VEHICLES WITH XX OR MORE FOLLOWING VEHICLES MUST USE TURN-OUT

★ Centered on sign panel.

★★ Increase character spacing 50%.

A	B	C	D	E	F	G	H	J	K	L	M	N	P
42	24	0.375	0.625	2.5	4 C	2	3 C	2	2.5	11.325	3	3.161	17.486
72	42	0.625	0.875	5	6 C**	4	5 C	3.75	4.5	18.218	6	5.162	29.379
Q	R	S	T	U	V	W	X	Y	Z	AA	BB	CC	DD
VAR	7.173	3	VAR	4.052	8.674	17.977	0.254	2.746	15.485	8.314	2.5	5.912	1.532
VAR	11.955	4	VAR	6.753	14.456	29.961	0	4	25.809	13.856	4	9.854	2.824
EE	FF	GG	HH	JJ	KK	LL							
0.968	8.163	0.875	1.5	0.75	6.002	1.5							
1.176	13.605	1.75	2.5	1.5	10.004	2.25							

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

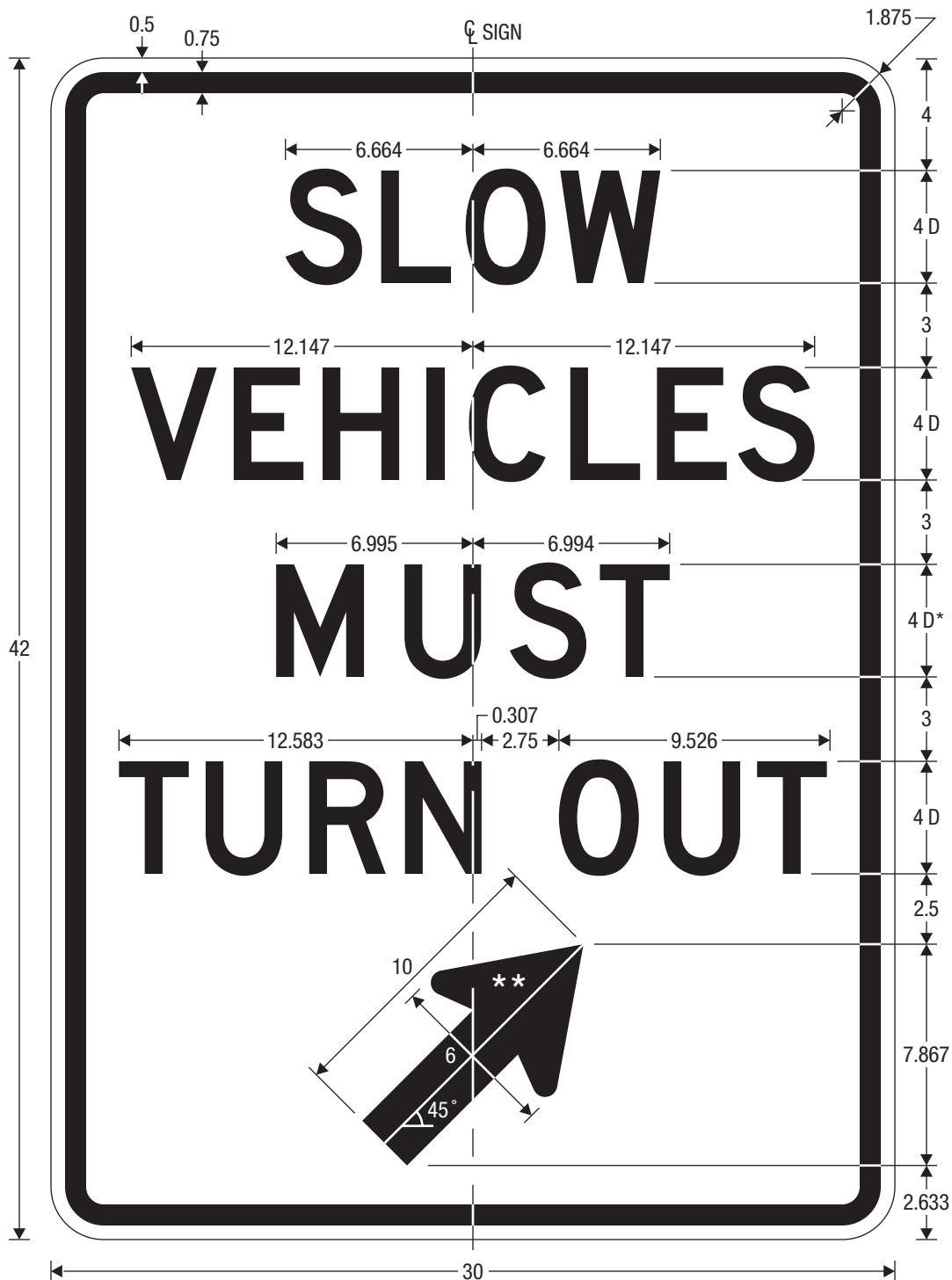


R4-13

SLOW VEHICLES MUST USE TURN-OUT AHEAD

* Reduce character spacing 20%.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R4-14

SLOW VEHICLES MUST TURN OUT

* Increase character spacing 50%.

** See page 6-2 for arrow design.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



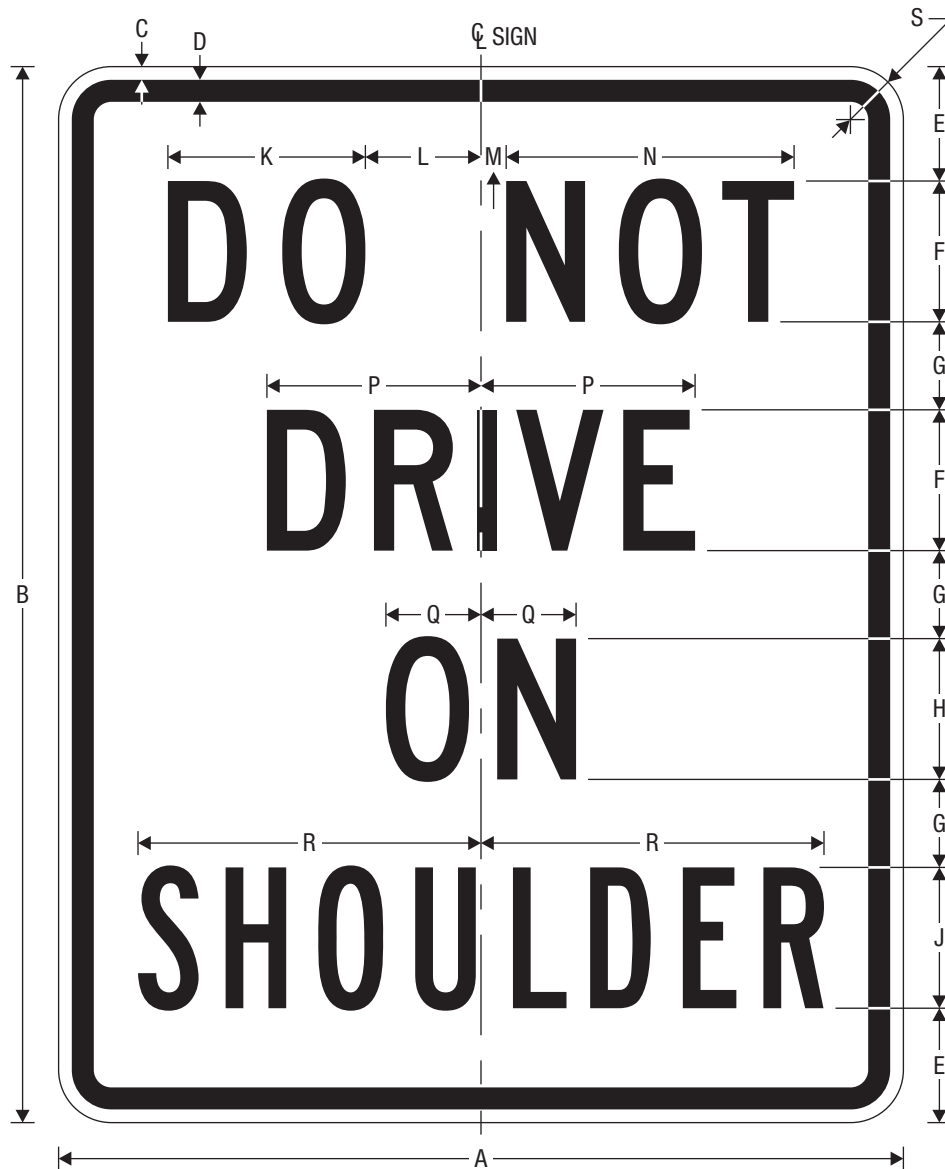
R4-16
KEEP RIGHT EXCEPT TO PASS

DIMENSIONS (INCHES)											
A	B	C	D	E	F	G	H	J	K	L	M
18	24	.375	.625	3	*3 D	2	3 C	2	3	2.25	1.5
24	30	.375	.625	3.25	*4 D	2.5	4 C	2.5	3.25	3	1.5
30	36	.5	.75	3.5	*5 D	3	5 C	3	3.5	4	1.875
36	48	.625	.875	4.75	*8 C	4	6 C	3	4.25	4.5	2.25
48	60	.75	1.25	6.5	10 D	5	7 C	4	5.5	5.25	3

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)

*INCREASE SPACING BETWEEN LETTERS TO 150%



R4-17

DO NOT DRIVE ON SHOULDER

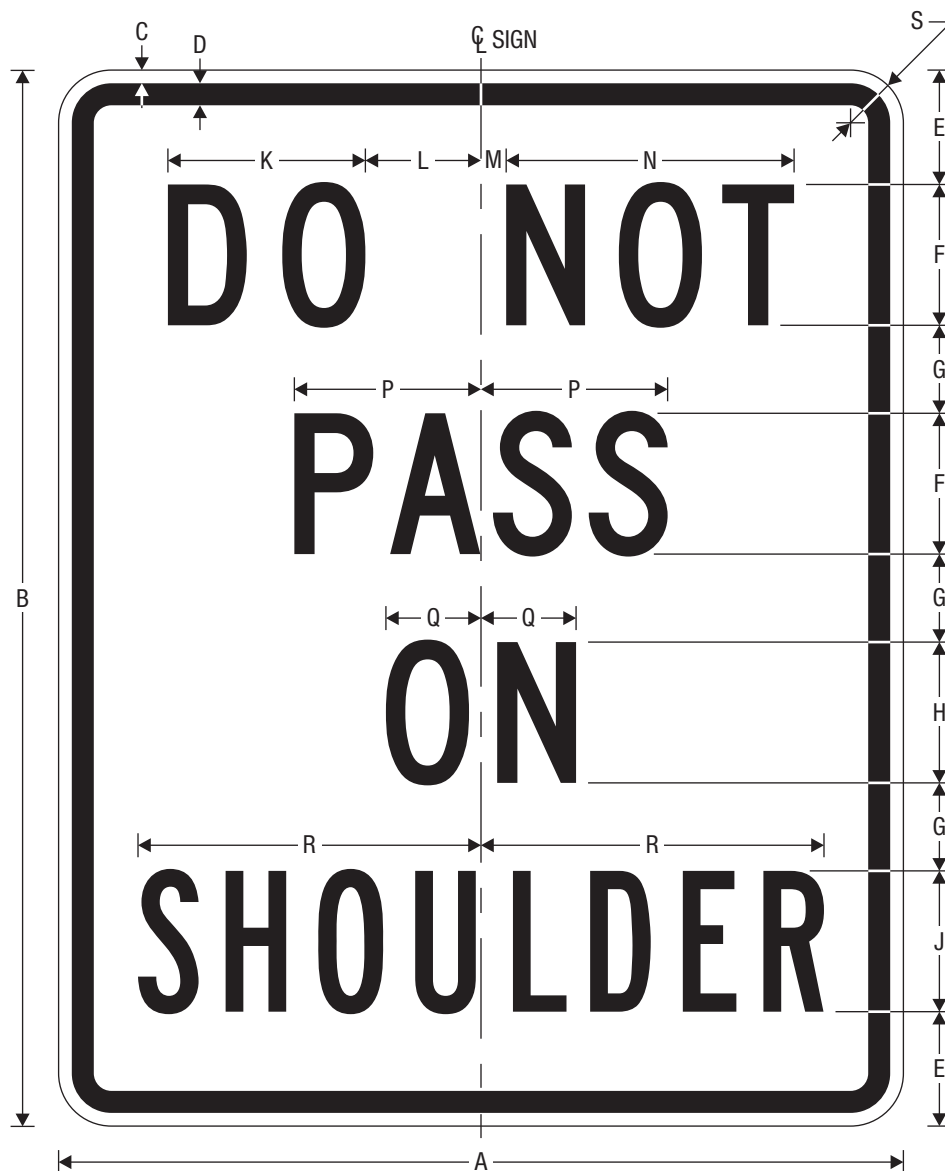
A	B	C	D	E	F	G	H	J	K	L	M
18	24	0.375	0.625	3	3 C	2	3 C	3 B	4.208*	2.463	0.537
24	30	0.375	0.625	3.25	4 C	2.5	4 C	4 B	5.610*	3.284	0.716
36	48	0.625	0.875	6	6 C	4	6 C	6 B	8.415*	4.927	1.073
48	60	0.75	1.25	7.5	8 C	5	7 C	7 C	11.220*	6.069	0.931

N	P	Q	R	S
6.134**	4.562	2.026	7.308**	1.5
8.179**	6.082	2.701	9.744**	1.5
12.269**	9.123	4.052	14.616**	2.25
16.358**	12.164	4.727	19.992	3

* Increase character spacing 40%.

** Increase character spacing 20%.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R4-18

DO NOT PASS ON SHOULDER

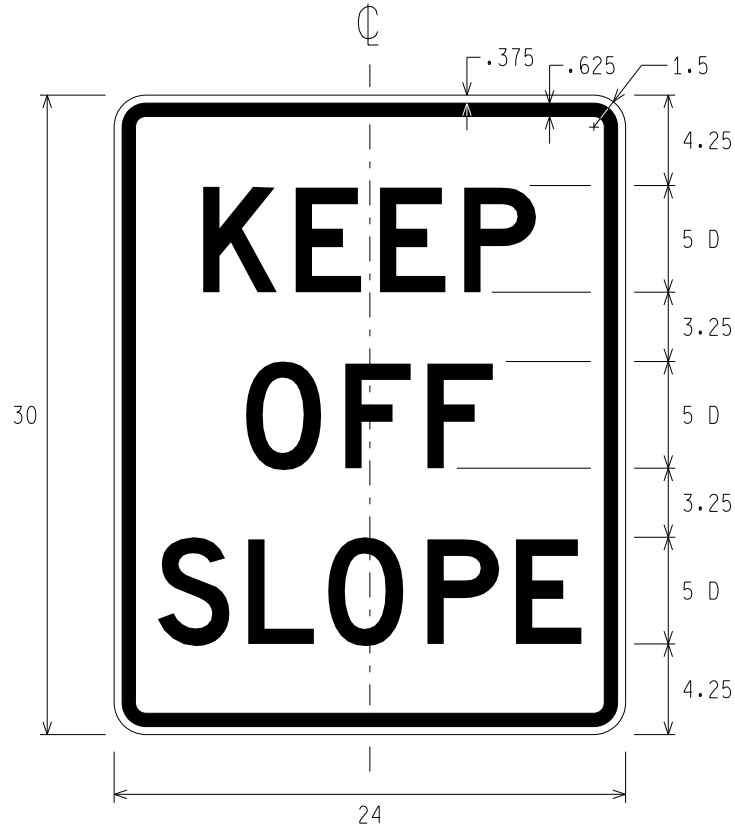
A	B	C	D	E	F	G	H	J	K	L	M
18	24	0.375	0.625	3	3 C	2	3 C	3 B	4.208*	2.463	0.537
24	30	0.375	0.625	3.25	4 C	2.5	4 C	4 B	5.610*	3.285	0.715
36	48	0.625	0.875	6	6 C	4	6 C	6 B	8.415*	4.927	1.073
48	60	0.75	1.25	7.5	8 C	5	7 C	7 C	11.220*	6.069	0.931

N	P	Q	R	S
6.134**	3.977	2.026	7.308**	1.5
8.179**	5.302	2.701	9.744**	1.5
12.269**	7.953	4.052	14.616**	2.25
16.358**	10.604	4.727	19.992	3

* Increase character spacing 40%.

** Increase character spacing 20%.

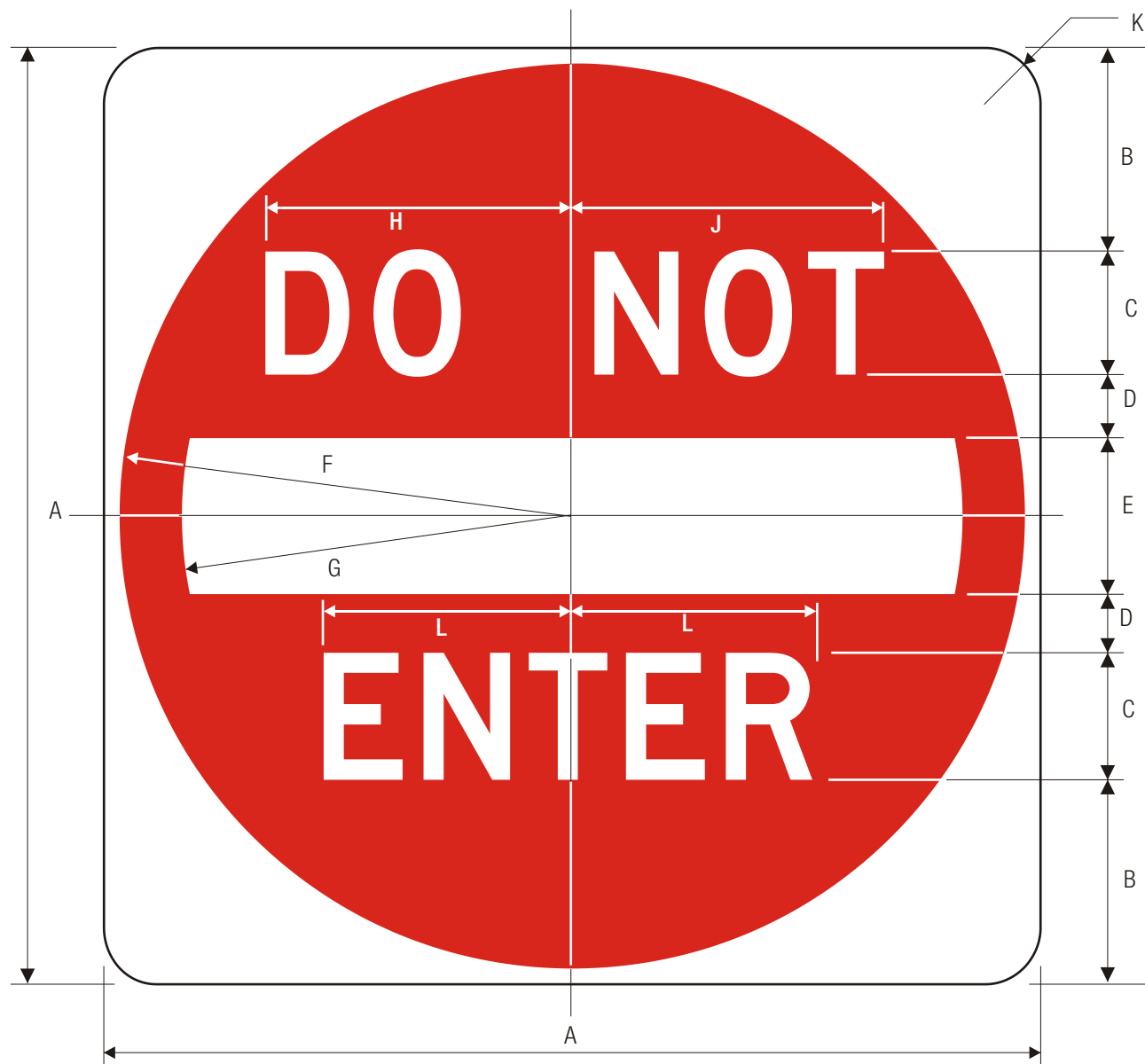
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R4-19
KEEP OFF SLOPE

COLORS

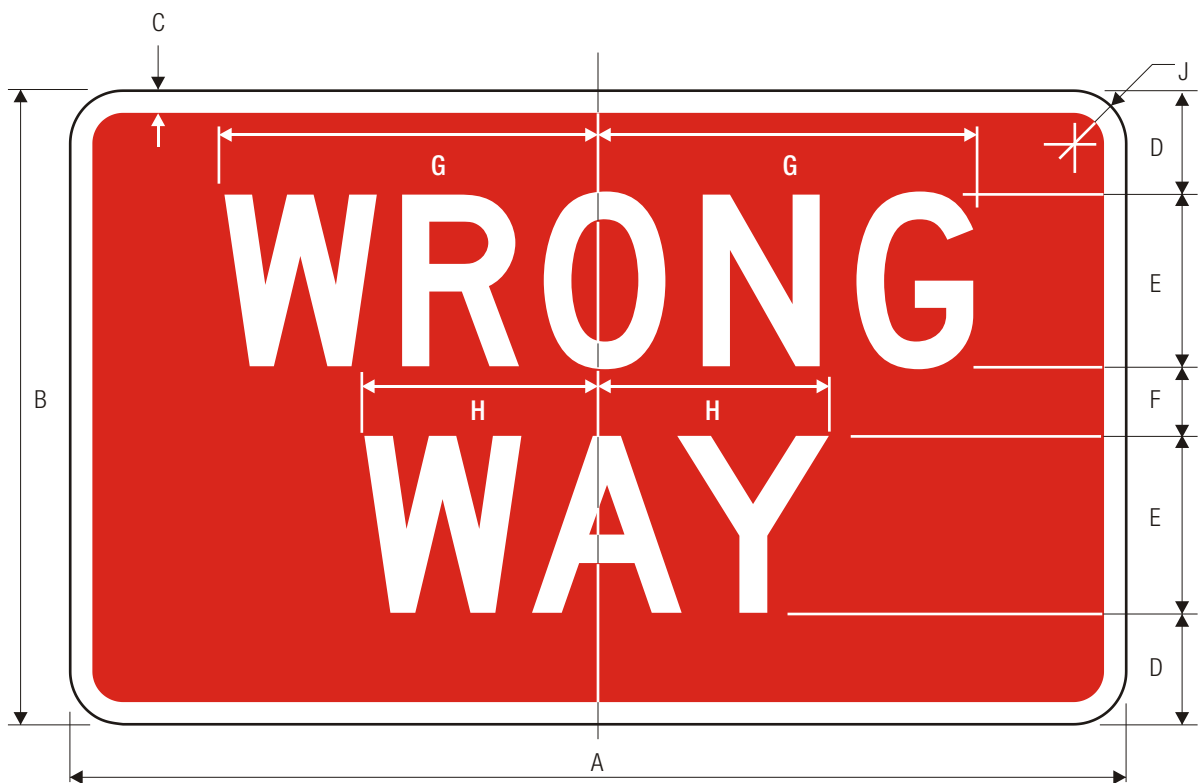
LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS



R5-1
DO NOT ENTER

C	A	B	C	D	E	F	G	H	J	K	L
	30	6.5	4 D	2	5	14.5	12.5	9.75	10	1.875	7.875
	36	7.5	5 D	2.5	6	17.5	15	12	12.375	2.25	9.813
	48	11	6 D	3	8	23.5	20	14.5	15	3	11.75

COLORS: SYMBOL — RED (RETROREFLECTIVE)
LEGEND & BACKGROUND — WHITE (RETROREFLECTIVE)



R5-1a

WRONG WAY

	A	B	C	D	E	F	G	H	J
	30	18	.625	3	5 D	2	11.063	6.688	1.5
C	36	24	.75	4.5	6 D	3	13.313	8.063	1.5
	42	30	.875	5	8 D	4	17.75	10.75	1.875

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — RED (RETROREFLECTIVE)



R5-1b
BICYCLE WRONG WAY

*Series 2000 Standard Alphabets.
** Reduce spacing to fit.
*** See page 6-7 for symbol design.

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — RED (RETROREFLECTIVE)



R5-2

NO TRUCKS

*See page 6-4 for symbol design

C

A	B	C	D	E	F	G	H	J	K
24	.375	.625	10.5	8.5	6.5	6.875	1.375	1.5	1
30	.5	.75	13.125	10.625	8.125	8.5	1.625	1.875	2.5
36	.625	.875	15.75	12.75	9.75	10.25	2	2.25	3
48	.75	1.25	21	17	13	13.625	2.625	3	4

COLORS: SYMBOL BORDER — BLACK
 CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)



R5-4

NO COMMERCIAL VEHICLES

* Increase character spacing 20%.

** Reduce character spacing 50%.

A	B	C	D	E	F	G	H	J	K	L	M	N
24	30	0.375	0.625	5	4 D*	4	4 B**	4 B*	3.311	9.875	8.800	1.5
36	48	0.625	0.875	9	6 D*	6	6 B**	6 B*	4.966	14.812	13.200	2.25

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R5-5

NO VEHICLES WITH LUGS

A	B	C	D	E	F	G	H	J	K	L	M	N
24	30	0.375	0.625	5	4 D*	4	4 B*	4 B	3.311	8.800	8.003	1.260
36	48	0.625	0.875	9	6 D*	6	6 B*	6 B	4.966	13.200	12.005	1.891
48	60	0.75	1.25	10	8 D*	8	8 B*	8 B	6.621	17.599	16.006	2.521

P	Q	R
0.740	8.524	1.5
1.109	12.786	2.25
1.479	17.048	3

* Increase character spacing 20%.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R5-6
NO BICYCLES

*See page 6-7 for design.

C	A	B	C	D	E	F	G	H	J	K
	24	.375	.625	10.5	8.5	4.75	.75	2	3	1.5
	30	.5	.75	13.125	10.625	5.875	.875	2.5	3.75	1.875
	36	.625	.875	15.75	12.75	7.125	1.125	3	4.5	2.25
	48	.75	1.25	21	17	9.5	1.5	4	6	3

COLORS: LEGEND — BLACK
 CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)



R5-7

NO NON-MOTORIZED TRAFFIC

★ Increase character spacing 20%.

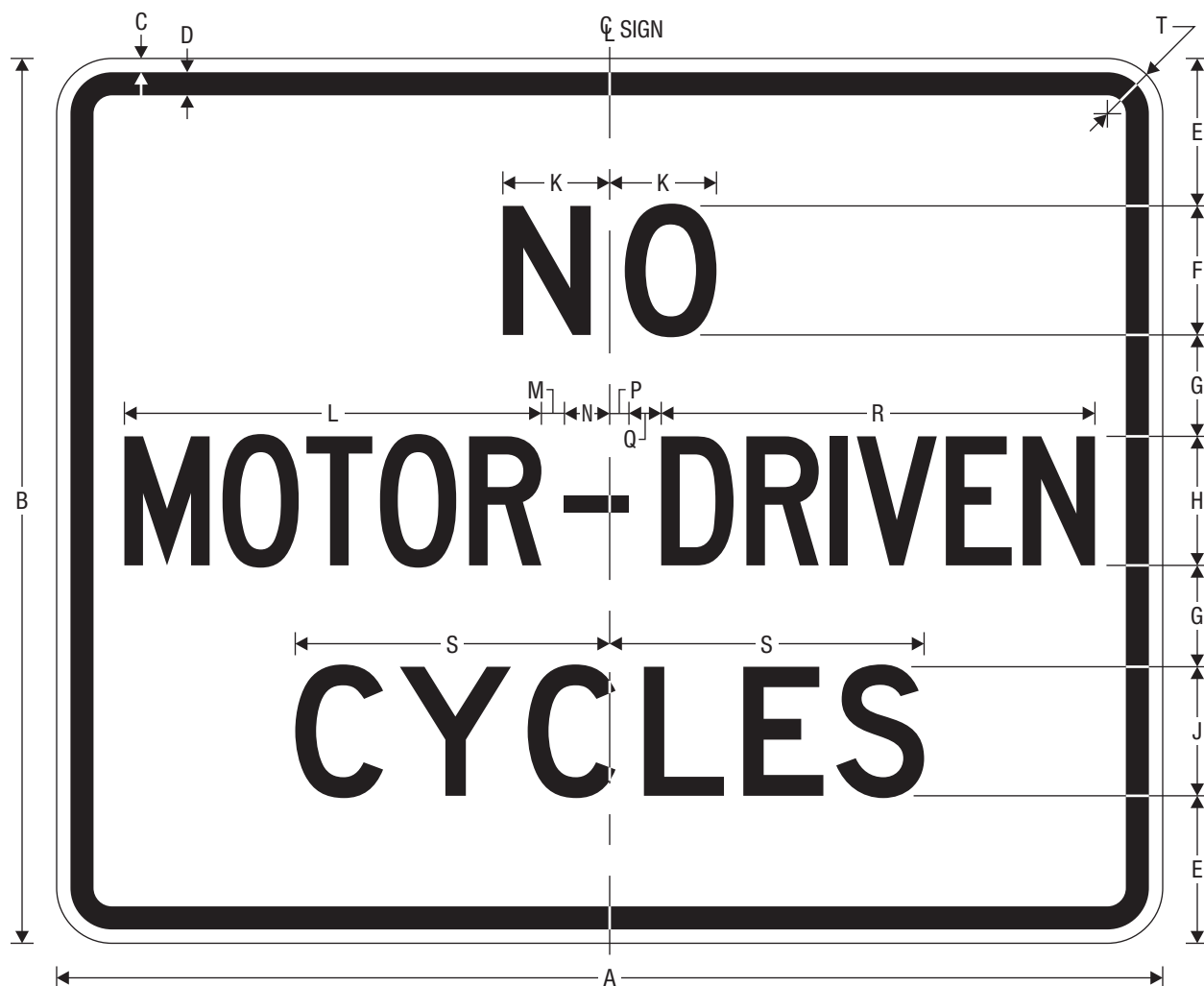
★★ Reduce character spacing 20%.

★★★ Reduce character spacing 40%.

A	B	C	D	E	F	G	H	J	K
30	24	0.375	0.625	4	3.5 D*	2.75	3.5 B	3.5 D	2.897
42	24	0.375	0.625	3	4 D*	3	4 C**	4 D	3.311
48	30	0.625	0.75	3.75	5 D*	3.75	5 C***	5 D	4.138

L	M	N	P	Q	R	S
5.953	0.875	1.75	3.731	13.181	8.983	1.5
8.123	2	2	4.415	18.538	10.266	1.5
9.754	2	2.5	5.559	21.812	12.832	1.875

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R5-8

NO MOTOR-DRIVEN CYCLES

* Increase character spacing 20%.

** Reduce character spacing 20%.

*** Reduce character spacing 50%.

A	B	C	D	E	F	G	H	J	K	L
30	24	0.375	0.625	4	3.5 D*	2.75	3.5 C***	3.5 D	2.897	11.310
42	24	0.5	0.75	3	4 D*	3	4 C	4 D	3.311	14.206
48	30	0.625	0.75	3.75	5 D*	3.75	5 C**	5 D	4.138	17.118

M	N	P	Q	R	S	T
0.625	1.227	0.523	0.875	11.764	8.528	1.5
2	1.439	0.561	2	15.085	9.747	1.875
2.5	1.710	0.790	2.5	18.036	12.183	1.875

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R5-10a

NO PEDESTRIANS, BICYCLES, MOTOR-DRIVEN CYCLES

* Increase character spacing 20%.

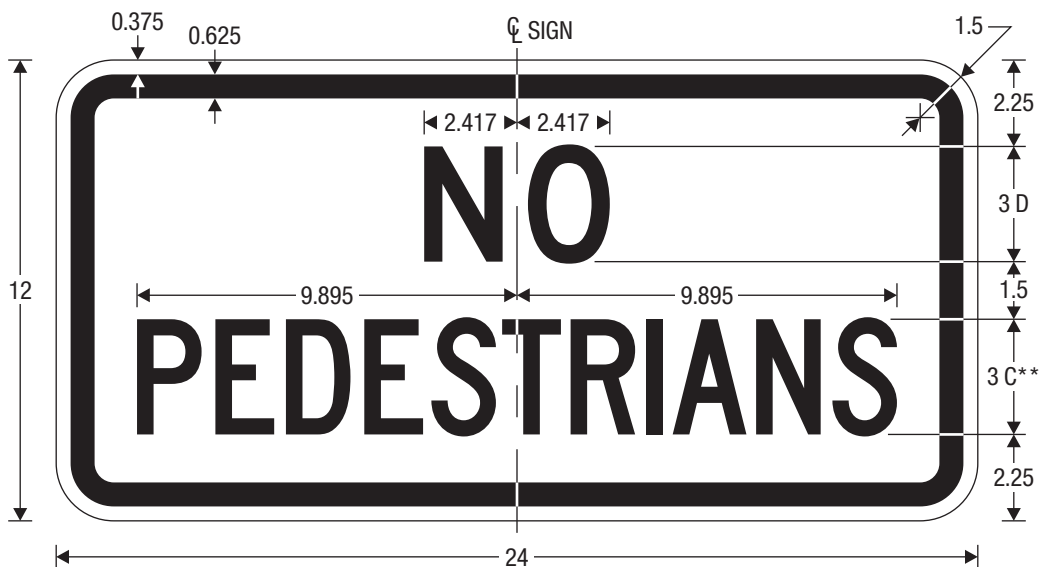
** Decrease character spacing 50%.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R5-10b

NO PEDESTRIANS OR BICYCLES



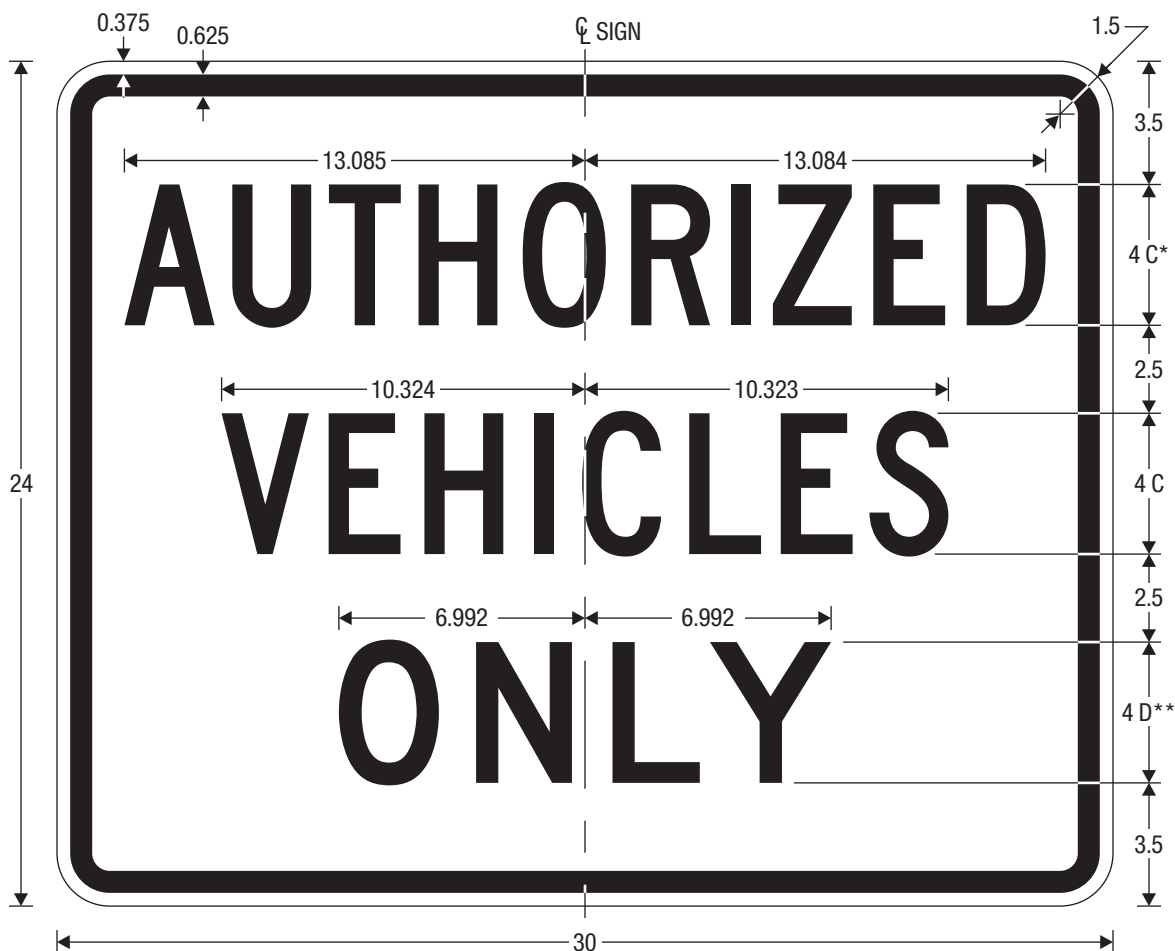
R5-10c

NO PEDESTRIANS

* Increase character spacing 20%.

** Reduce character spacing 40%.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



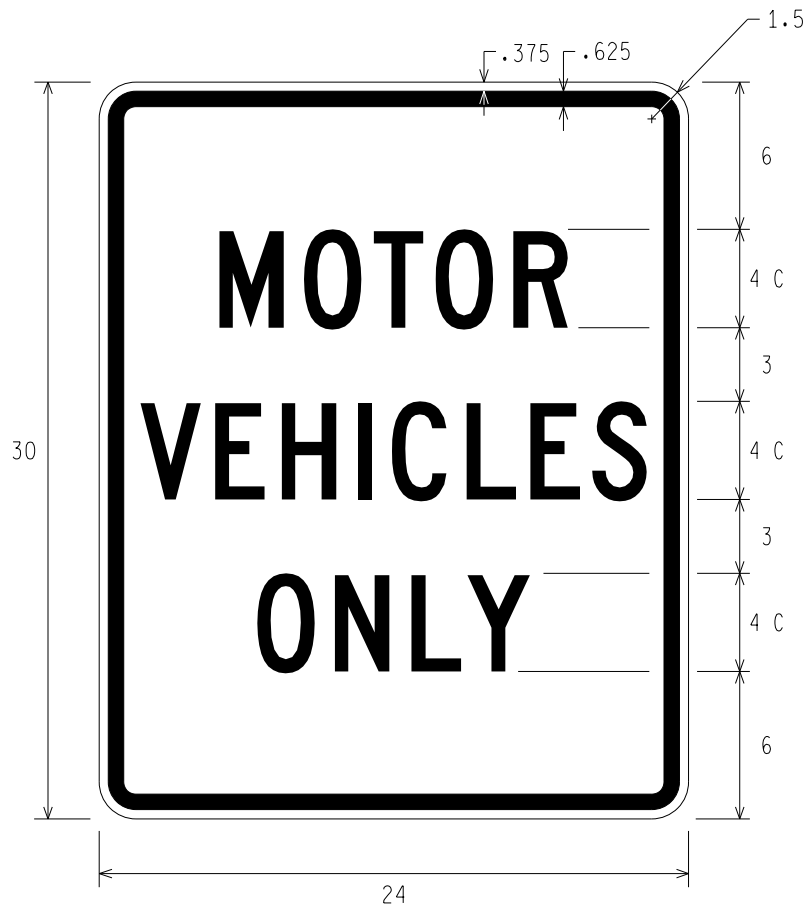
R5-11

AUTHORIZED VEHICLES ONLY

* Reduce character spacing 10%.

** Increase character spacing 20%.

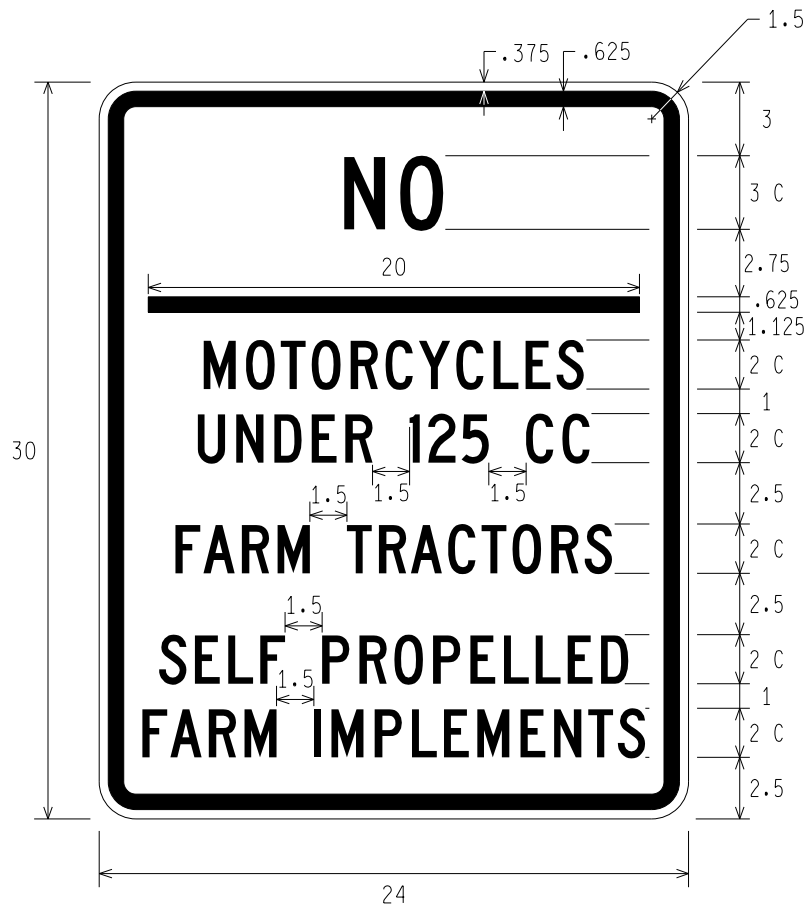
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R5-11a
MOTOR VEHICLES ONLY

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS



R5-12
NO MOTORCYCLES UNDER 125 CC FARM TRACTORS SELF PROPELLED FARM IMPLEMENTS

COLORS
LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R5-12a
NO PEDESTRIANS BICYCLES MOTORCYCLES UNDER 125 CC

COLORS
LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



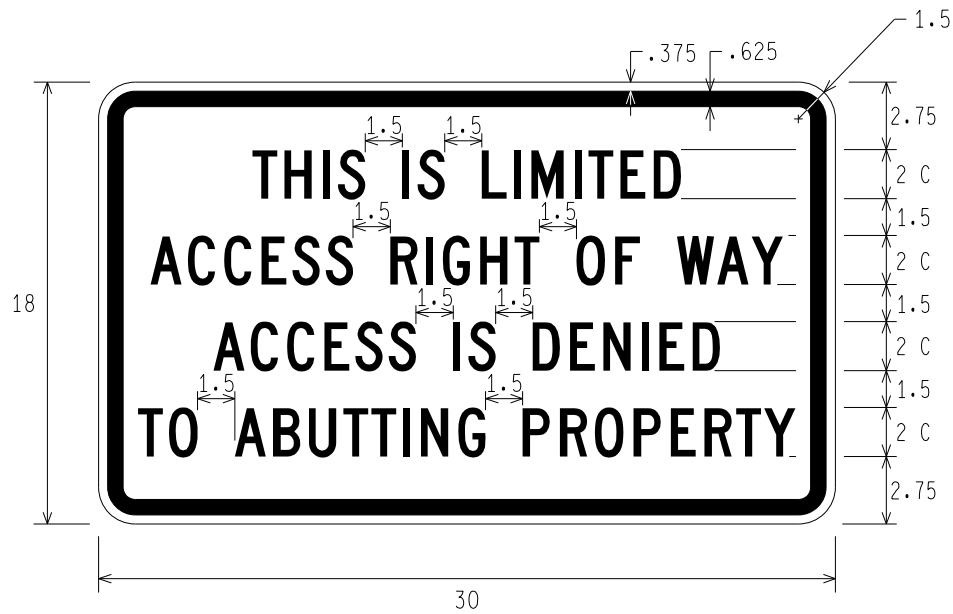
R5-13
CARRIERS OF EXPLOSIVE FLAMMABLE CARGOS MUST USE NEXT EXIT

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)

CENTRALLY LOCATE ALL LEGENDS

*THE LEGEND "PROHIBITED" SHALL BE SUBSTITUTED FOR
"MUST USE" WHERE APPLICABLE



R5-14

THIS IS LIMITED ACCESS RIGHT OF WAY ACCESS IS DENIED TO ABUTTING PROPERTY

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS



R5-15
NO TRESPASSING MDOT PROPERTY

COLORS

LEGEND AND BORDER - RED (REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R5-15a
NO PUBLIC ACCESS

COLORS

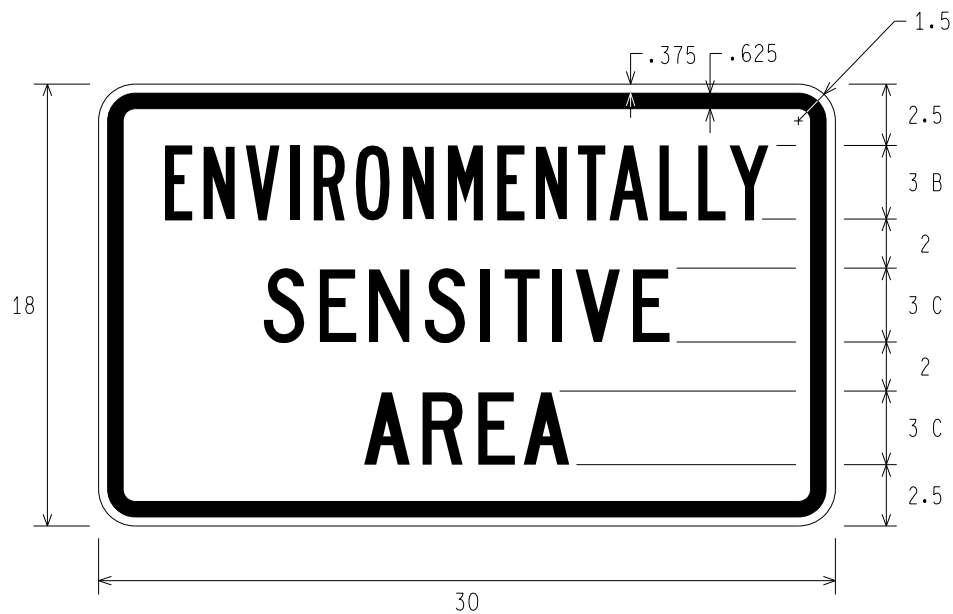
LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R5-15b
PROTECTED PLANT AREA

COLORS

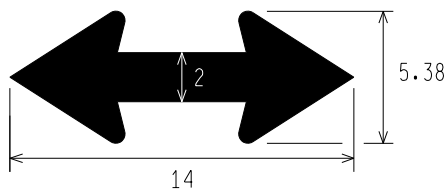
LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS



R5-15c
ENVIRONMENTALLY SENSITIVE AREA

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS

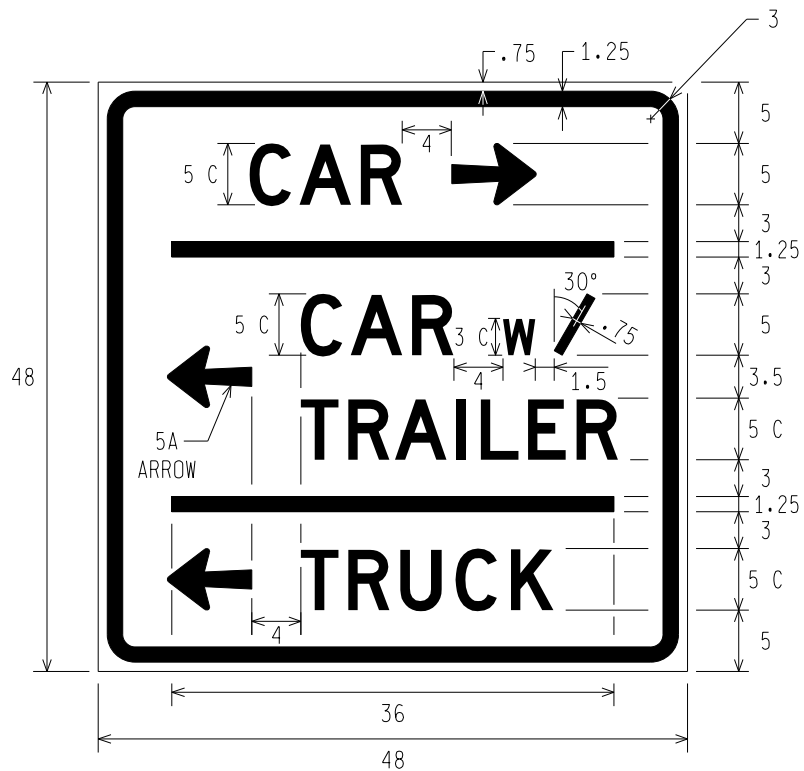


*NOTE: THE ARROW MAY BE SUBSTITUTED WITH THE ARROW ABOVE.
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

R5-15d
NO MOW OR SPRAY ARROW

COLORS

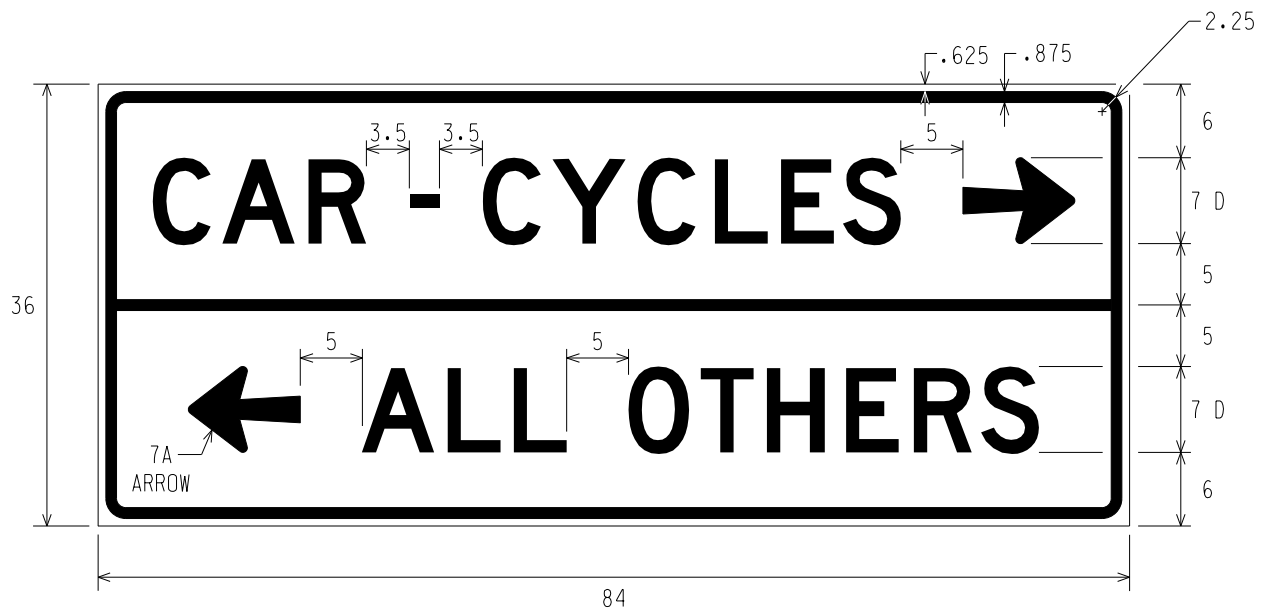
LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS AND ARROWS
SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS



R5-16
REST AREA DIRECTIONAL SIGN

COLORS

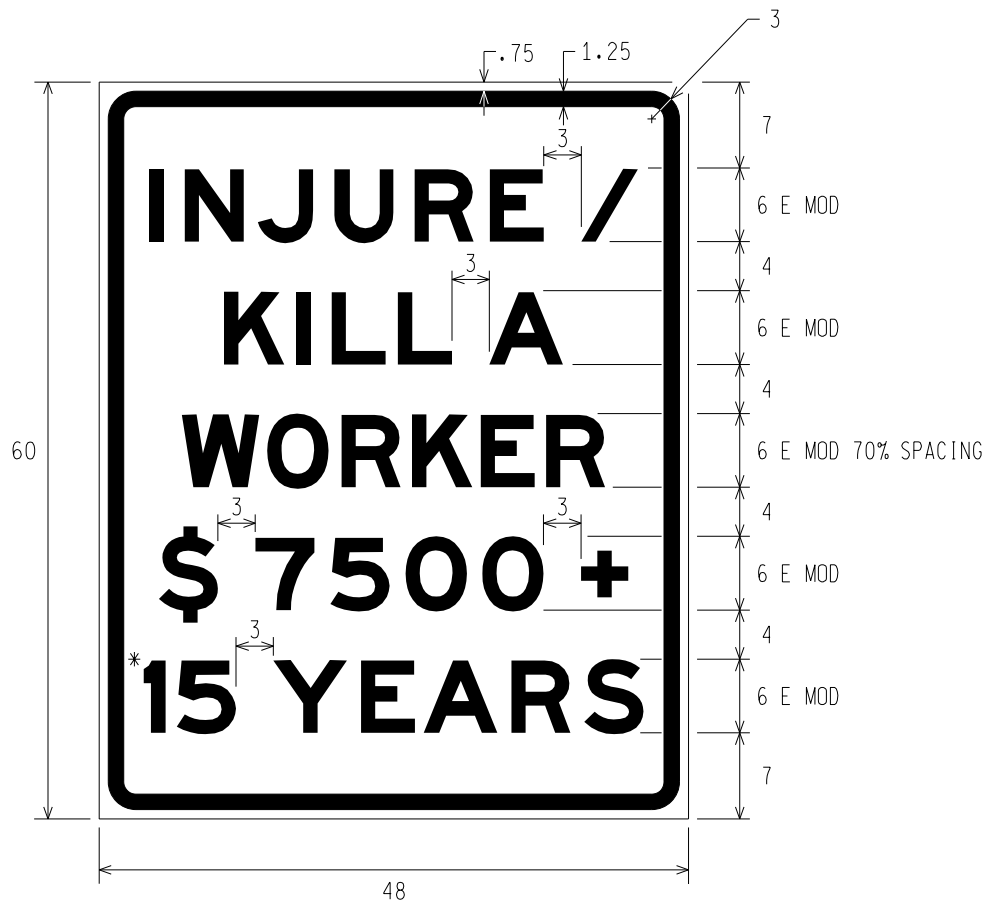
LEGEND AND BORDER	- BLACK (NON-REFL.)
BACKGROUND	- WHITE (REFL.)



R5-16a
REST AREA DIRECTIONAL SIGN ALTERNATE

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R5-18b

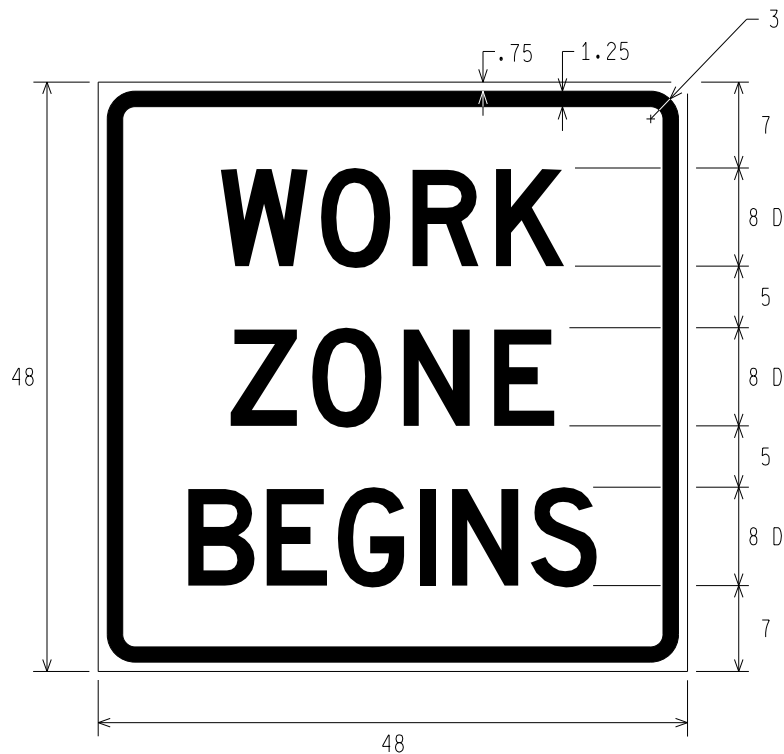
INJURE / KILL A WORKER \$ 7500 + 15 YEARS

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)

CENTRALLY LOCATE ALL LEGENDS

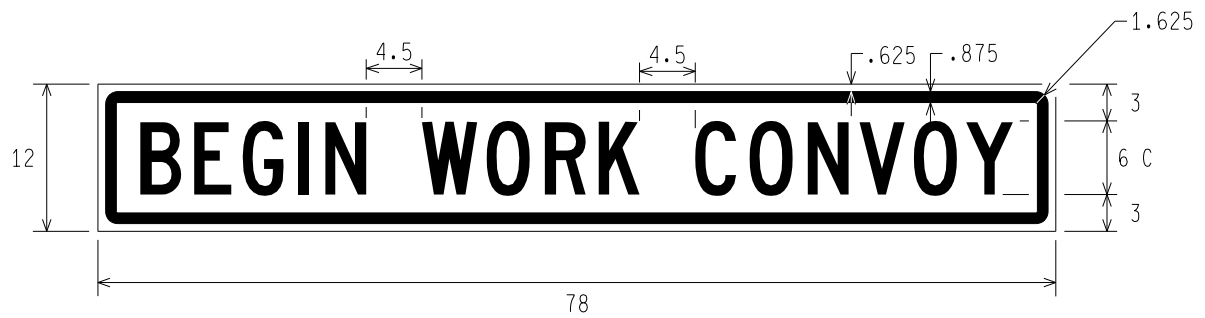
*REDUCE SPACING BETWEEN LETTERS TO 60%



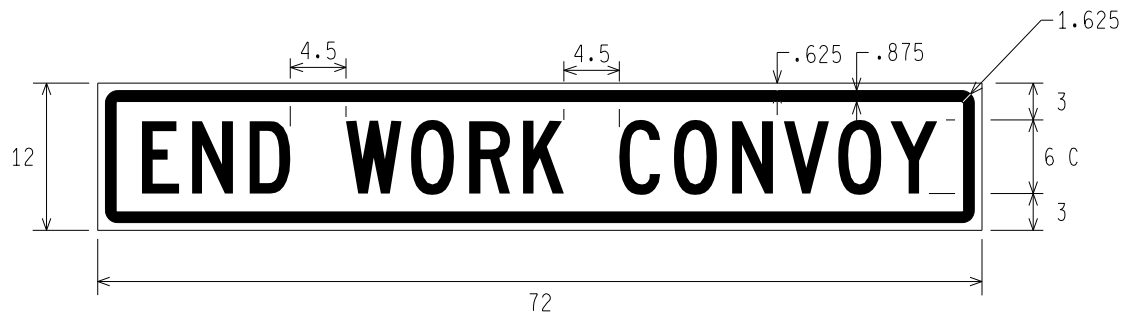
R5-18c
WORK ZONE BEGINS

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



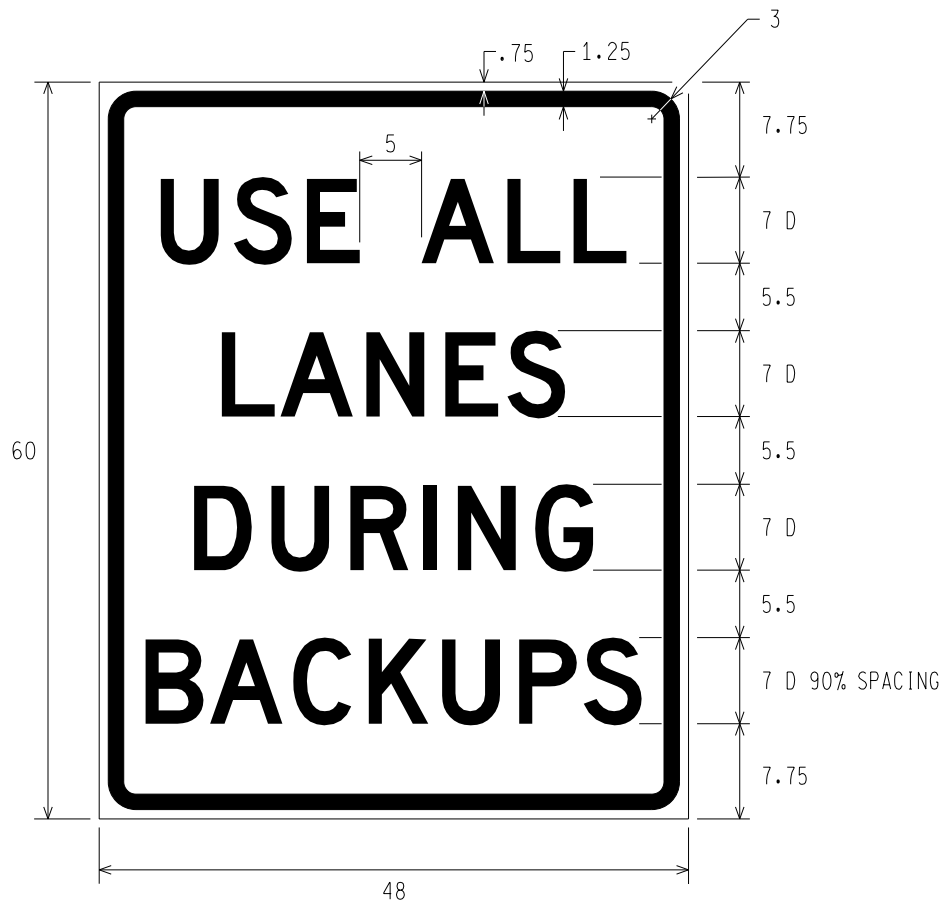
R5-18d
BEGIN WORK CONVOY



R5-18e
END WORK CONVOY

COLORS

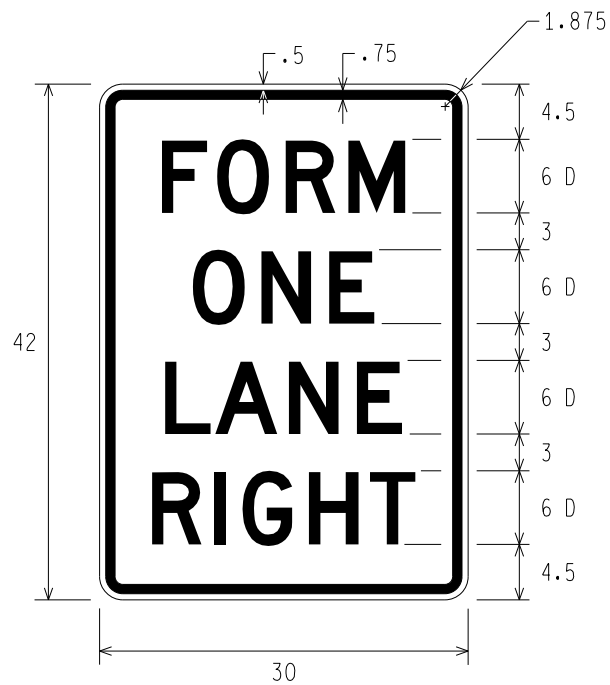
LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS



R5-18f
USE ALL LANES DURING BACKUPS

COLORS

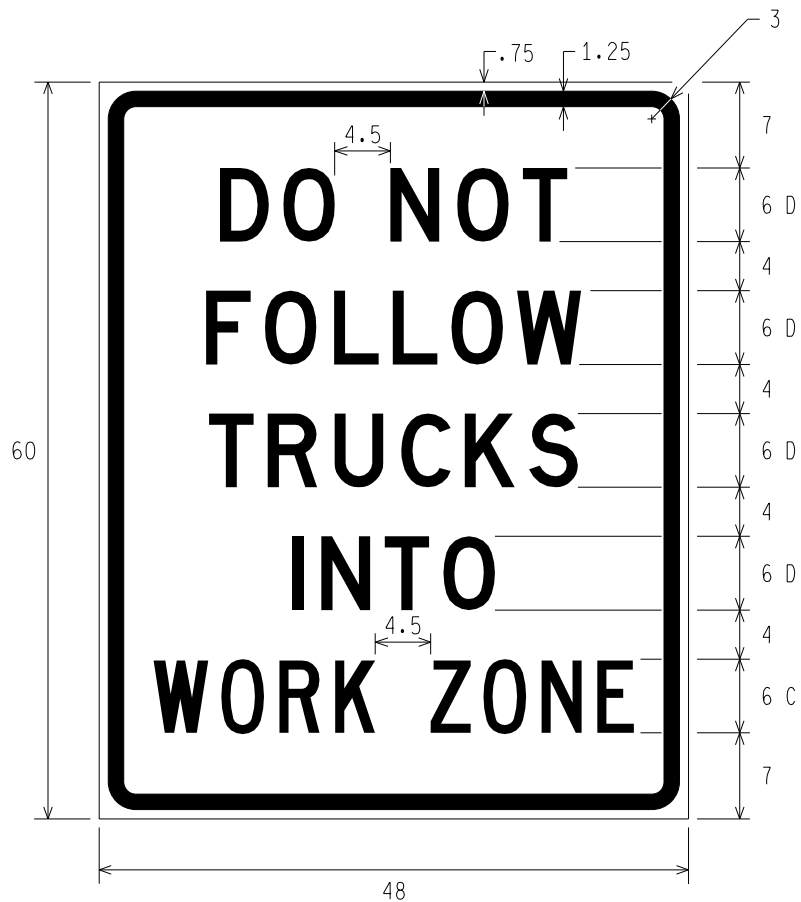
LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R5-18g
FORM ONE LANE RIGHT

COLORS

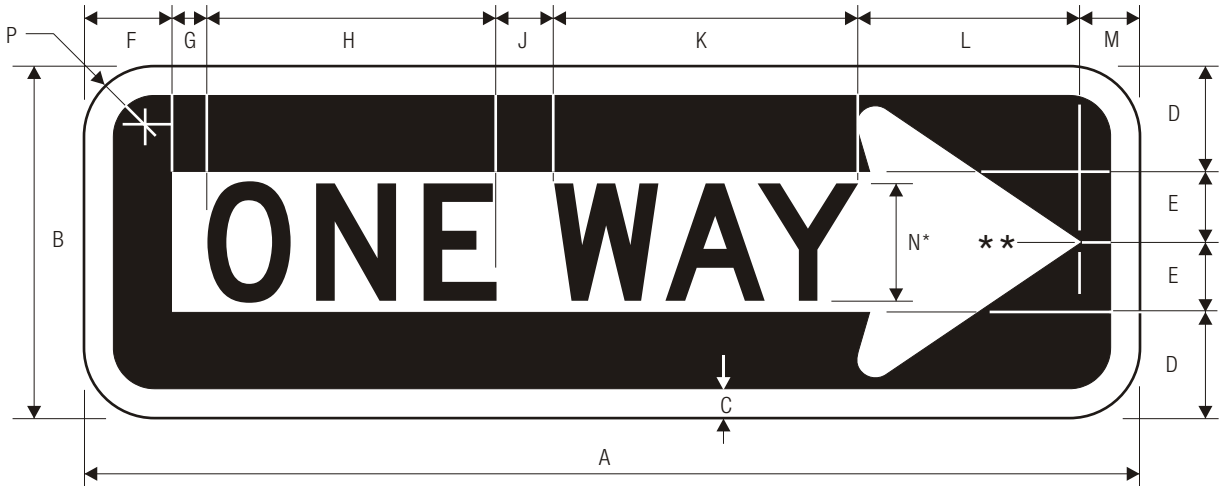
LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R5-18h
DO NOT FOLLOW TRUCKS INTO WORK ZONE

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



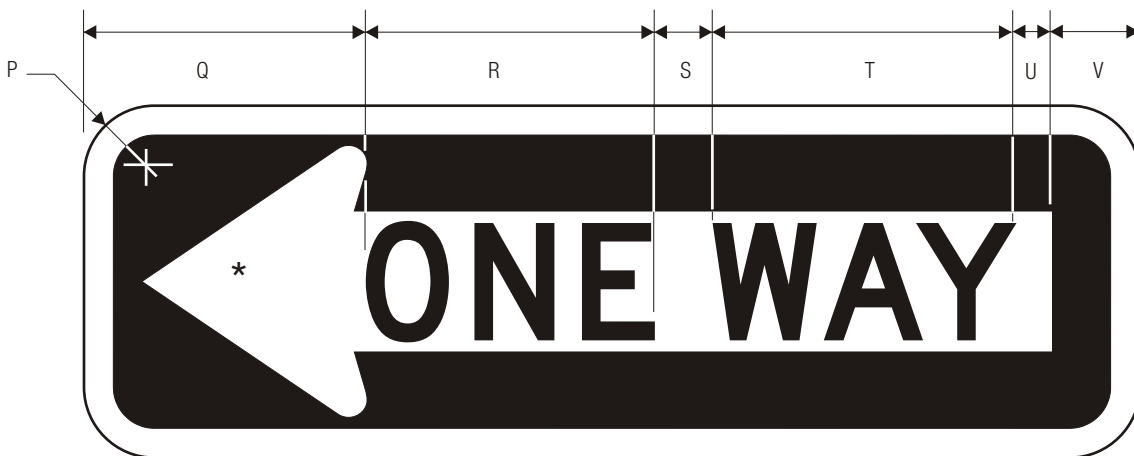
R6-1R
ONE WAY

C

A	B	C	D	E	F	G	H	J	K	L	M
36	12	.5	3.375	2.625	3	1.25	9.125	2	9.625	9	2
54	18	1	5.5	3.5	5	4	12.309	2.929	12.762	13	4

N	P	Q	R	S	T	U	V
4 D	1.5	11	9.125	2	9.625	1.25	3
5 D	1.875	17	12.309	2.929	12.762	4	5

*Series 2000 Standard Alphabets.
**See page 6-2 for arrow design.



R6-1L
ONE WAY

COLORS: LEGEND — BLACK
 BACKGROUND — BLACK
 ARROW — WHITE (RETROREFLECTIVE)



R6-2R
ONE WAY

*Series 2000 Standard Alphabets.
**See page 6-2 for arrow design.

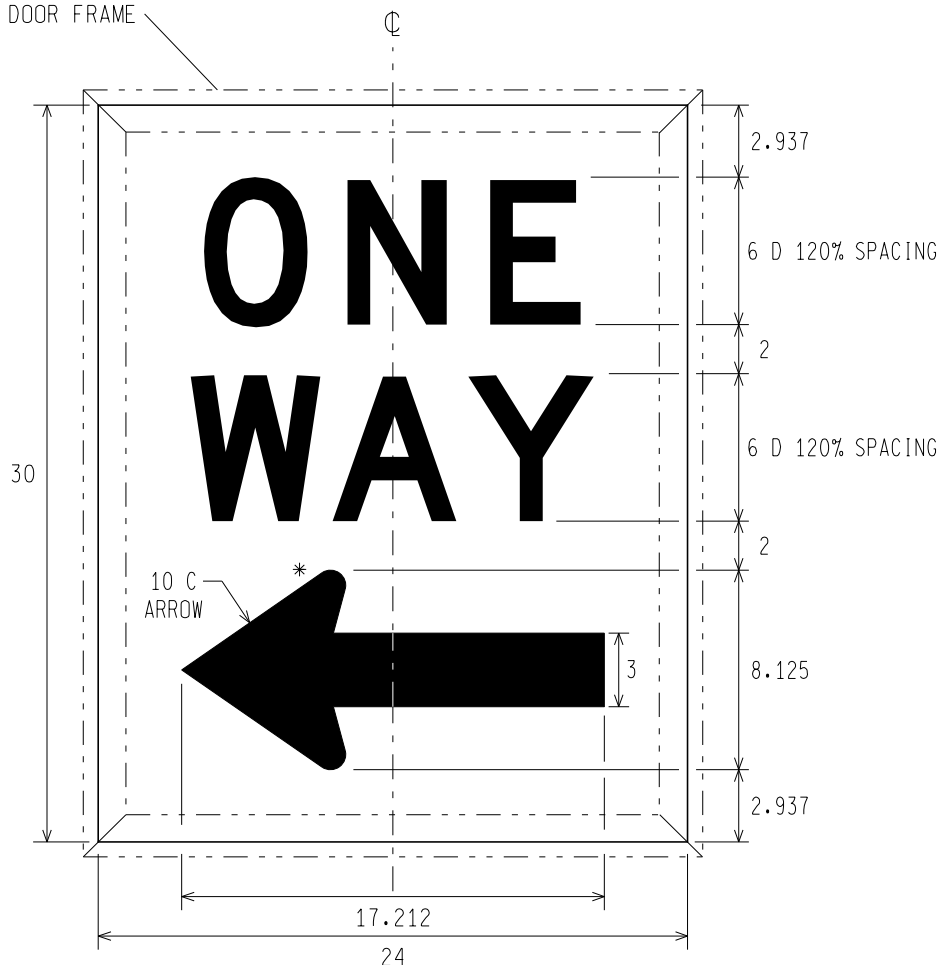
C

A	B	C	D	E	F	G	H	J	K	L	M
12	16	.375	.375	2	3 D	1.5	3	3.5	3.722	3.664	3.717
18	24	.375	.625	2.5	5 D	1.5	4.5	5.5	6.244	6.124	6.044
24	30	.375	.625	3	6 D	1.875	6.063	7.063	7.485	7.285	7.325
36	48	.625	.875	4.75	10 D	3.25	9.5	10.5	12.369	12.249	12
48	60	.75	1.25	6	12 D	4	12	14	15	14.571	14.811

N	P	Q	R	S
3.943	3.75	4	1.5	1.5
6.805	6	6.805	2.25	1.5
8.286	8.286	8.926	3	1.5
13.530	13.250	14.290	5	2.25
16.252	16.572	17.853	6	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

ILLUMINATED CASE SIGN DOOR FRAME



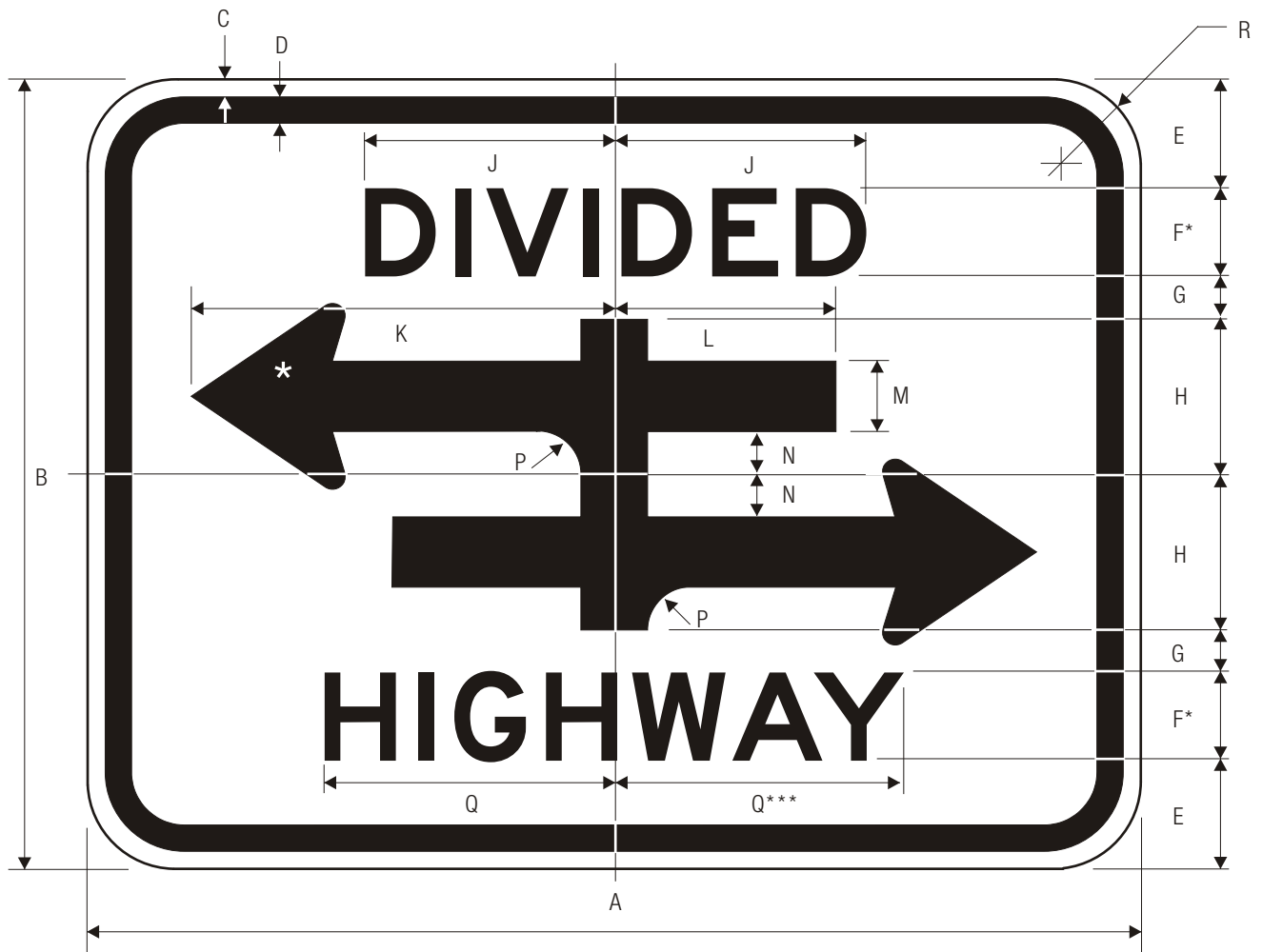
R6-2a

ONE WAY (ILLUMINATED CASE SIGN)

COLORS

LEGEND AND ARROW - BLACK (OPAQUE)
 SCREENED ON WHITE TRANSLUCENT ACRYLIC PLASTIC
 CENTRALLY LOCATE ALL LEGENDS

* A RIGHT ARROW MAY BE USED AS AN ALTERNATE LEGEND
 SEE APPENDIX PAGE 6-3.6 FOR ARROW DETAILS



R6-3

DIVIDED HIGHWAY CROSSING

*Series 2000 Standard Alphabets.

**See page 6-2 for arrow design.

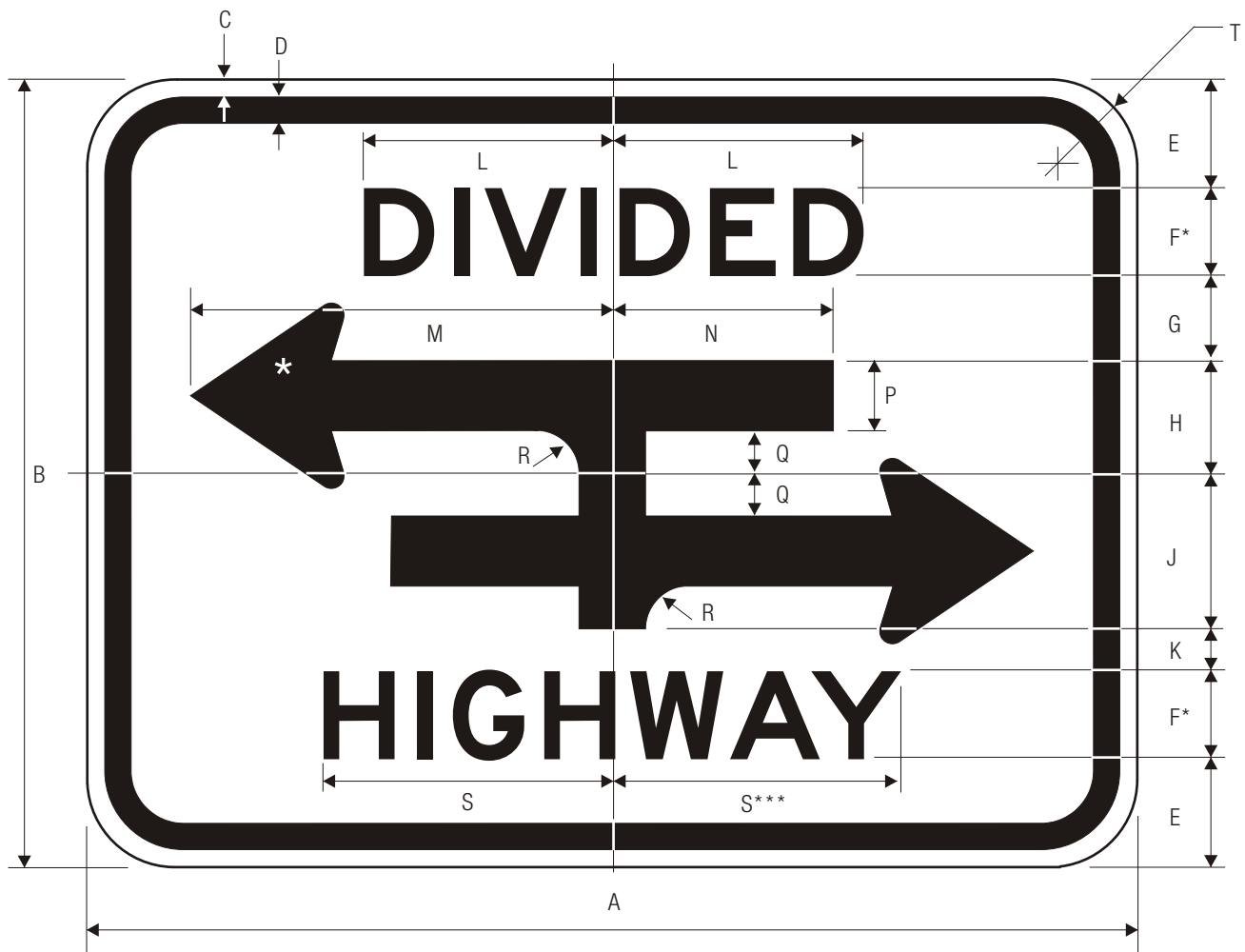
***Reduce spacing to fit.

C

A	B	C	D	E	F	G	H	J	K	L	M
24	18	.375	.625	2.5	2 E	1	3.5	5.875	9.5	5	1.5
30	24	.5	.75	3	3 E	1.375	4.625	8.516	12.602	6.646	2
36	30	.625	.875	3.688	4 E	1.625	5.688	11.354	15.377	8.064	2.428

N	P	Q	R
1	1	6.608	1.5
1.327	1.327	9.842	1.875
1.62	1.62	13.051	2.25

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R6-3a

DIVIDED HIGHWAY CROSSING

*Series 2000 Standard Alphabets.

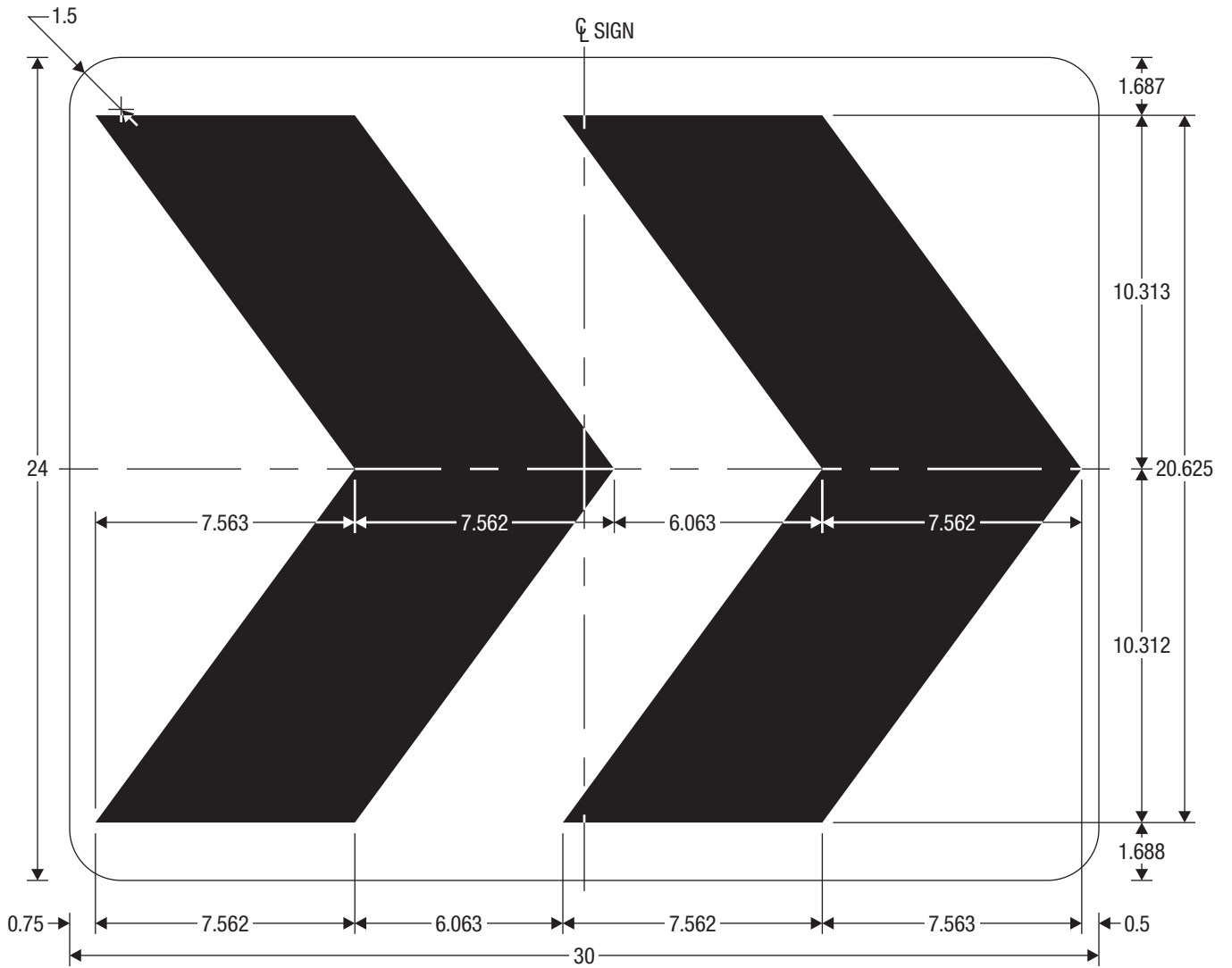
**See page 6-2 for arrow design.

***Reduce spacing to fit.

A	B	C	D	E	F	G	H	J	K	L	M
24	18	.375	.625	2.5	2 E	2	2.5	3.5	1	5.875	9.5
30	24	.5	.75	3	3 E	2.625	3.375	4.625	1.375	8.516	12.643
36	30	.625	.875	3.688	4 E	3	4.133	5.867	1.625	11.354	15.851

N	P	Q	R	S	T
5	1.5	1	1	6.75	1.5
6.669	2.026	1.350	1.350	9.842	1.875
8.364	2.465	1.668	1.677	13.051	2.25

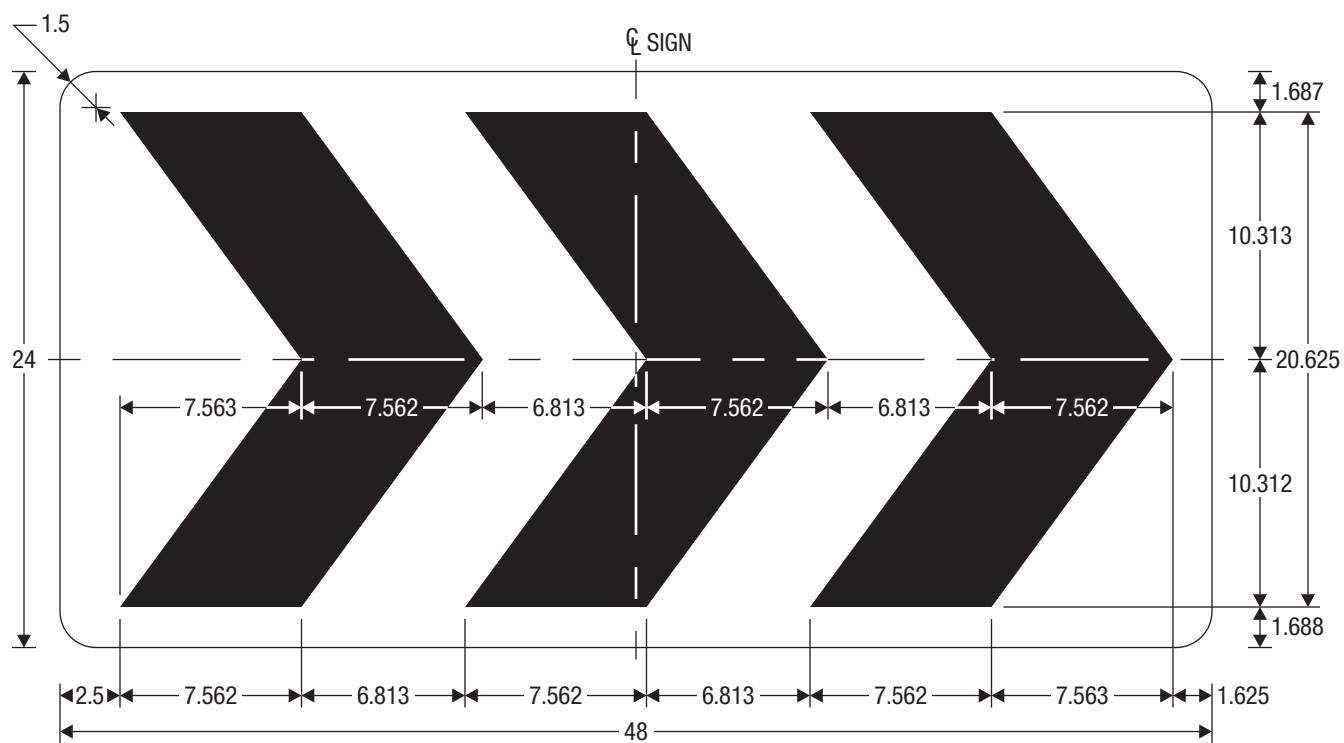
COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R6-4

ROUNABOUT DIRECTIONAL (2 CHEVRONS)

COLORS: LEGEND — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)
 NO BORDER



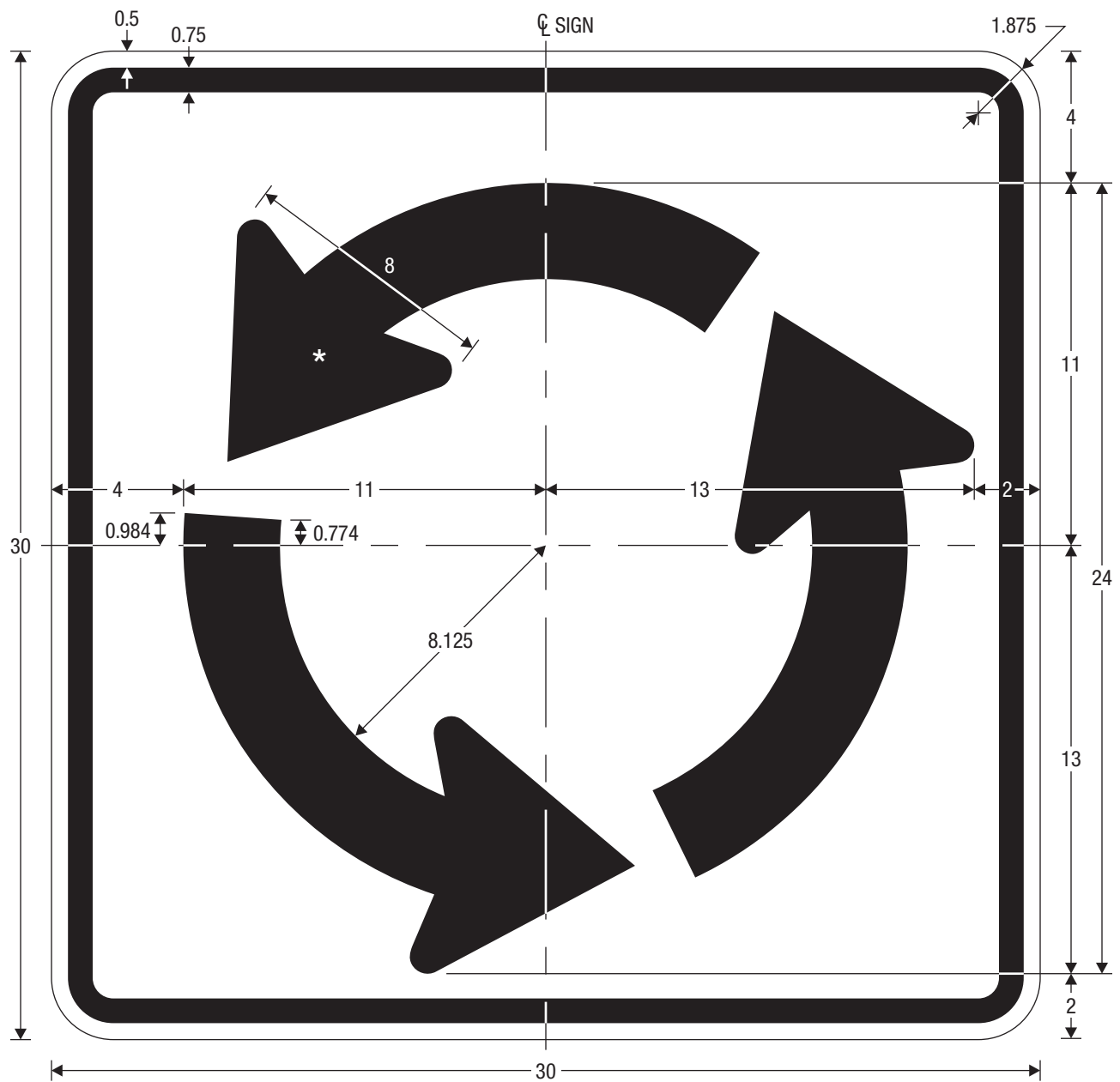
R6-4a

ROUNDOABOUT DIRECTIONAL (3 CHEVRONS)

COLORS: LEGEND — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)
 NO BORDER



COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)
NO BORDER



R6-5P

ROUNABOUT CIRCULATION (PLAQUE)

* See page 6-36 for symbol design.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R6-6
BEGIN ONE WAY

A	B	C	D	E	F	G	H	J	K	L	M
24	30	0.375	0.625	3.5	6 C	2.5	6 D	9.213	7.415	8.165	1.5
30	36	0.5	0.75	4.25	7 C	3.25	7 D	10.749	8.651	9.526	1.875

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R6-7
END ONE WAY

A	B	C	D	E	F	G	H	J	K	L
24	30	0.375	0.625	3.5	6 D	2.5	7.176	7.415	8.165	1.5
30	36	0.5	0.75	4.25	7 D	3.25	8.371	8.651	9.526	1.875

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R6-11
ALL TRAFFIC MUST TURN

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS



R7-1 NO PARKING



R7-2a NO PARKING

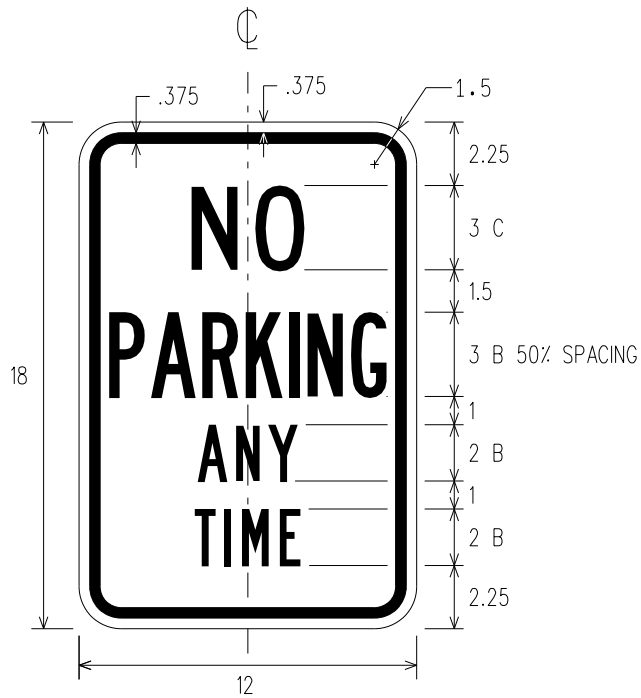
COLORS: LEGEND — RED
BACKGROUND — WHITE (RETROREFLECTIVE)

*See page 6-2 for arrow design



R7-2 NO PARKING

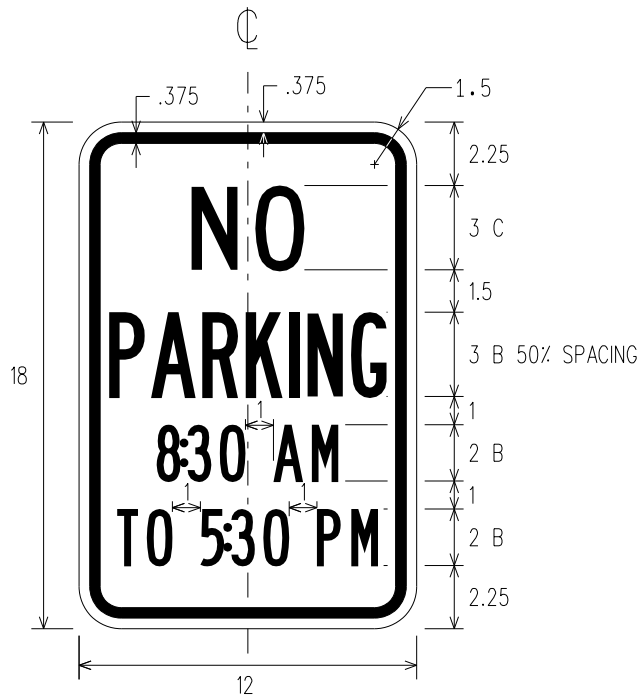
COLORS: LEGEND, CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)
SYMBOL — BLACK



R7-1a
NO PARKING ANY TIME

COLORS

LEGEND AND BORDER - RED (REFL.)
BACKGROUND - WHITE (REFL.)



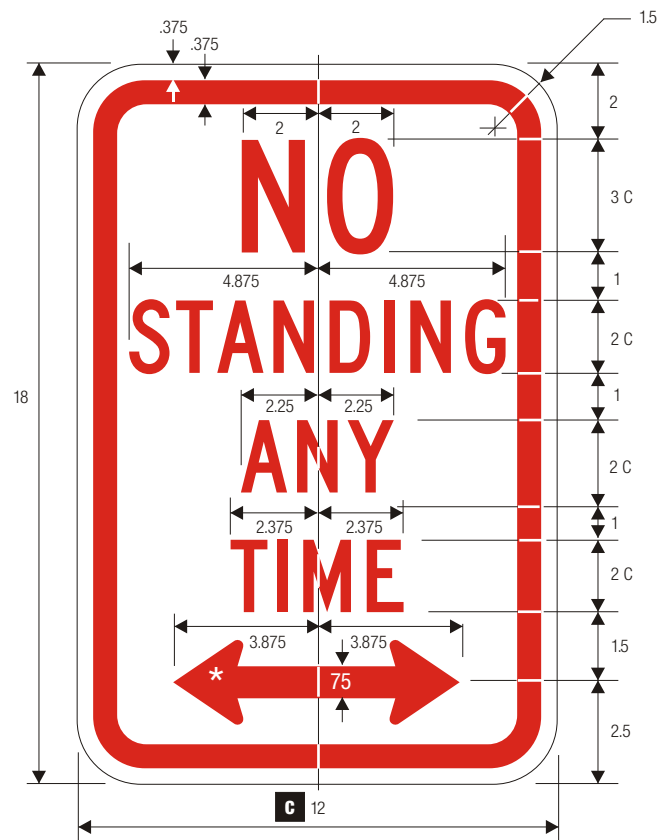
R7-2b
NO PARKING 8:30 AM TO 5:30 PM

COLORS

LEGEND AND BORDER	- RED (REFL.)
BACKGROUND	- WHITE (REFL.)



R7-3
NO PARKING



R7-4
NO PARKING

*See Page 6-2 for arrow design

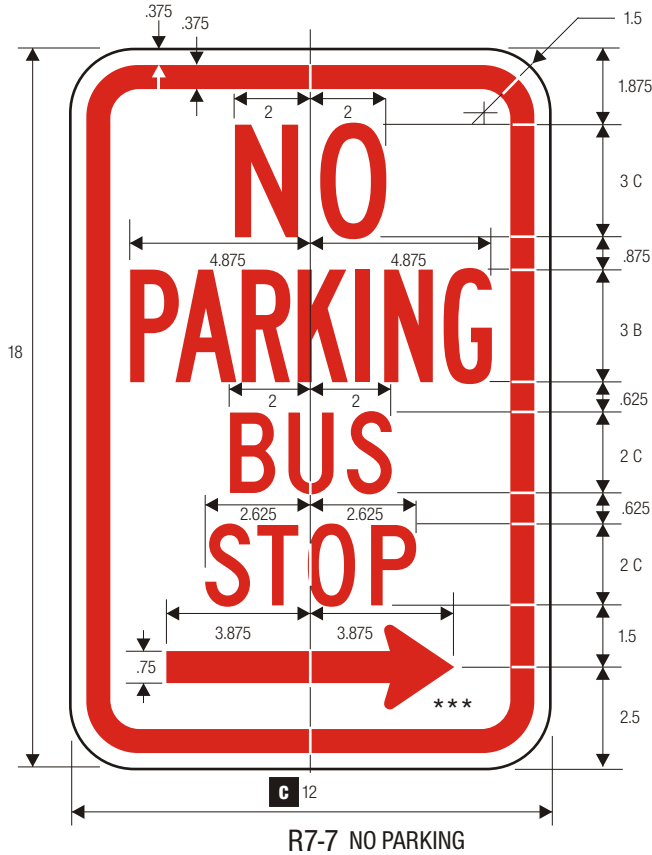
COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



LEGEND — GREEN (RETROREFL) BACKGROUND — WHITE (RETROREFL)

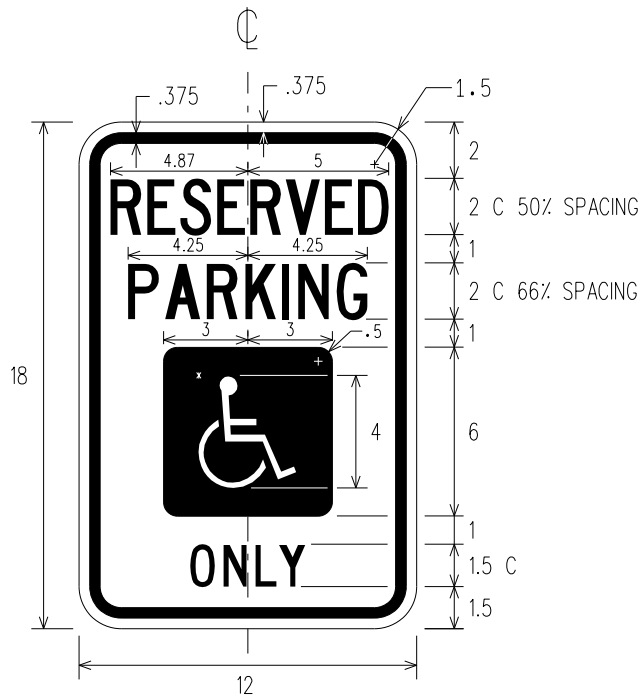


LEGEND — RED (RETROREFL) BACKGROUND — WHITE (RETROREFL)

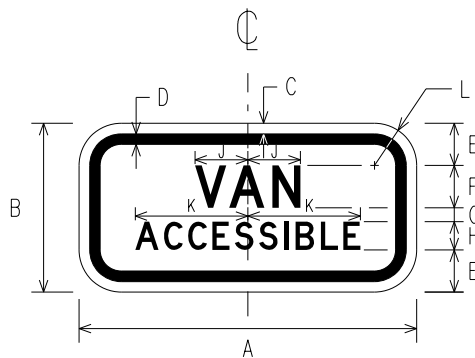


LEGEND — RED (RETROREFL) BACKGROUND — WHITE (RETROREFL)

***See page 6-2 for arrow design.



R7-8
RESERVED PARKING ACCESSIBLE SYMBOL

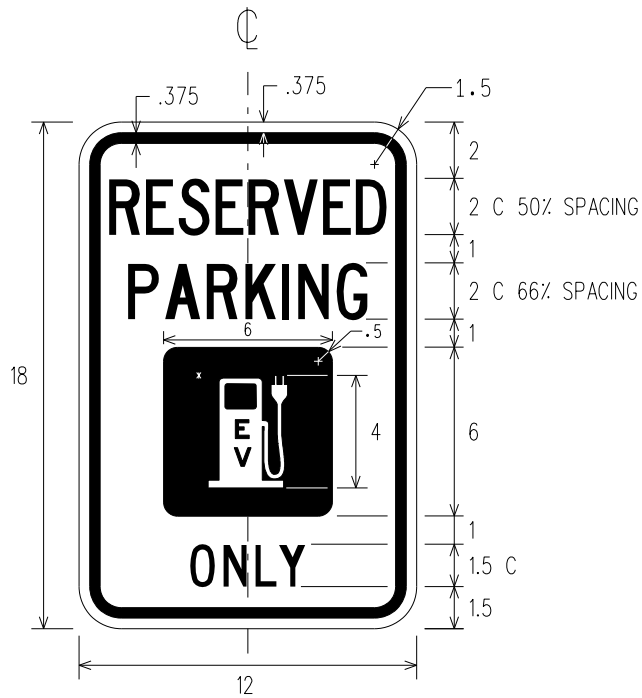


R7-8P
VAN ACCESSIBLE PLAQUE

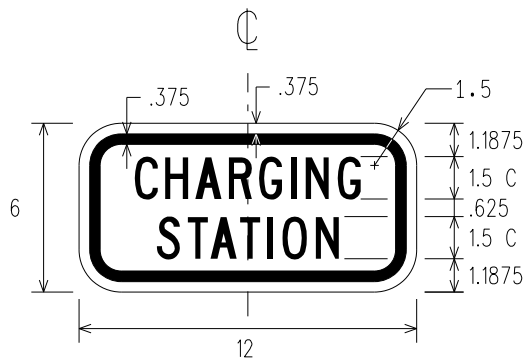
DIMENSIONS (INCHES)										
A	B	C	D	E	F	G	H	J	K	L
12	6	.375	.375	1.5	1.5 D	.5	1 D	1.871	3.859	1.5
18	9	.375	.438	2.25	2 D	1	1.5 D	2.493	5.784	1.5

COLORS

LEGEND AND BORDER - GREEN (REFL.)
 BACKGROUND - WHITE (REFL.)
 SYMBOL - WHITE (REFL.)
 SYMBOL BACKGROUND - BLUE (REFL.)
 *SEE APPENDIX PAGE 6-31 FOR SYMBOL DETAILS



R7-8c
RESERVED PARKING ELECTRIC VEHICLE CHARGING SYMBOL



R7-8cP
CHARGING STATION PLAQUE

COLORS

LEGEND AND BORDER	- GREEN (REFL.)
BACKGROUND	- WHITE (REFL.)
SYMBOL	- WHITE (REFL.)
SYMBOL BACKGROUND	- BLUE (REFL.)
*SEE APPENDIX PAGE 6-12.1 FOR SYMBOL DETAILS	

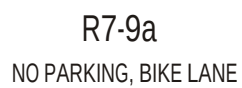


R7-9
NO PARKING, BIKE LANE

TOP LEFT
COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — RED (RETROREFLECTIVE)

TOP RIGHT
COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)

BOTTOM
COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



COLORS: LEGEND, CIRCLE, DIAGONAL, BORDER — RED (RETROREFLECTIVE)
 SYMBOL — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



R7-10
30 MINUTE PARKING 6AM-6PM EXCEPT SUNDAYS AND HOLIDAYS

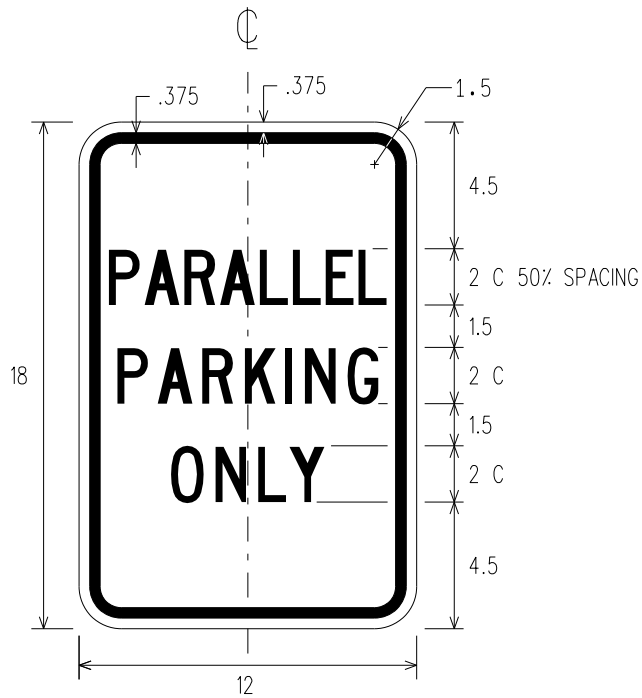
COLORS

LEGEND AND BORDER	- GREEN (REFL.)
BACKGROUND	- WHITE (REFL.)



R7-11
1 HOUR PARKING 6AM-6PM EXCEPT SUNDAYS AND HOLIDAYS

COLORS
LEGEND AND BORDER - GREEN (REFL.)
BACKGROUND - WHITE (REFL.)



R7-12
PARALLEL PARKING ONLY

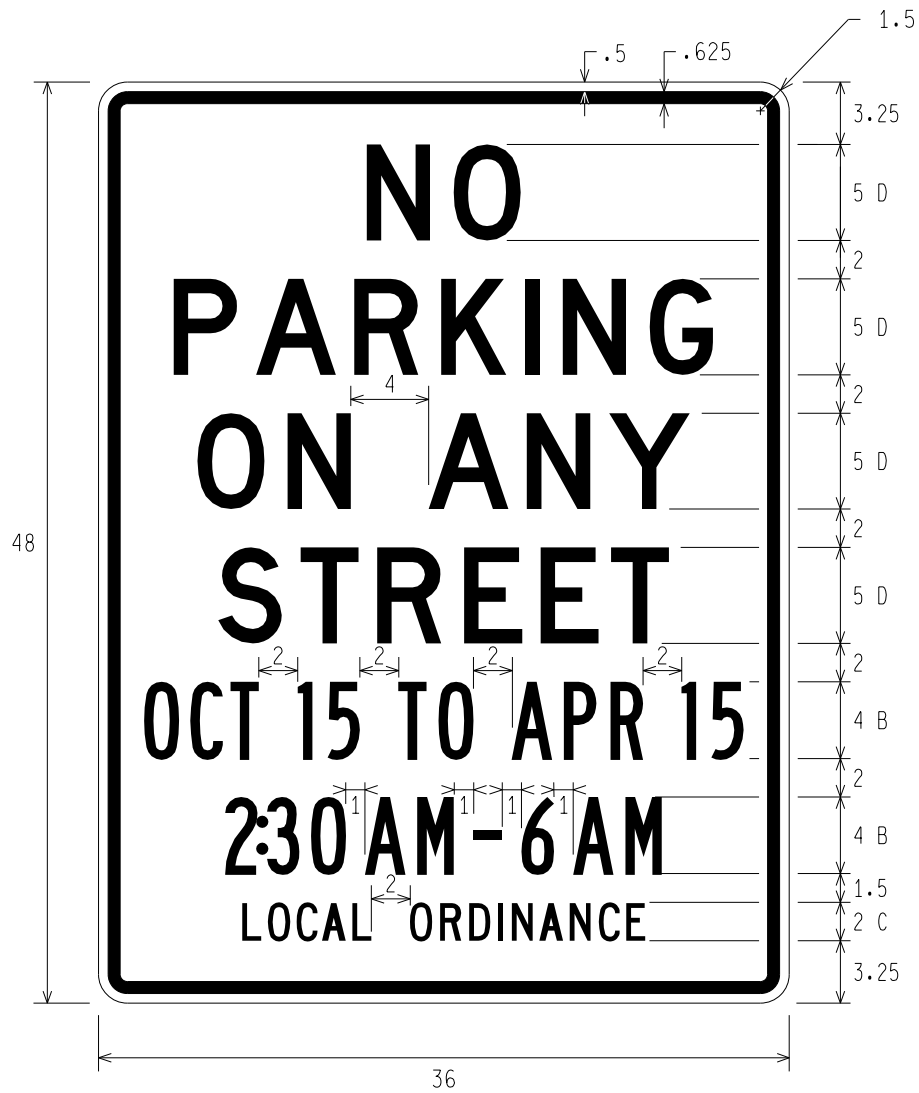
COLORS

LEGEND AND BORDER	- RED (REFL.)
BACKGROUND	- WHITE (REFL.)



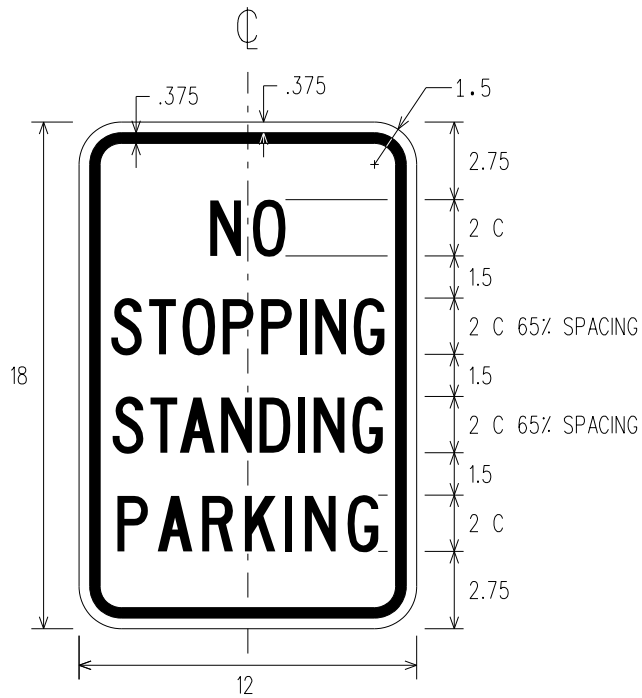
R7-13
NO PARKING ON ANY STREET TIMES LOCAL ORDINANCE

COLORS
LEGEND AND BORDER - RED (REFL.)
BACKGROUND - WHITE (REFL.)



R7-13b
NO PARKING ON ANY STREET DATES AND TIMES LOCAL ORDINANCE

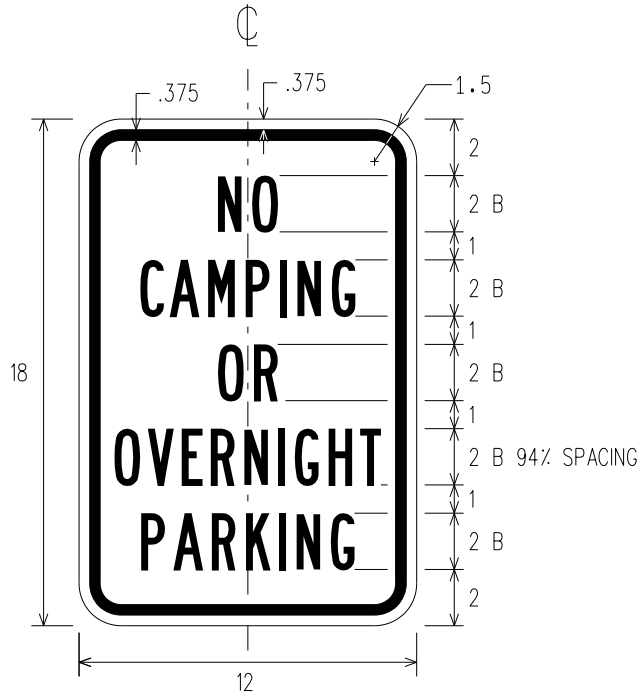
COLORS
LEGEND AND BORDER - RED (REFL.)
BACKGROUND - WHITE (REFL.)



R7-14
NO STOPPING STANDING PARKING

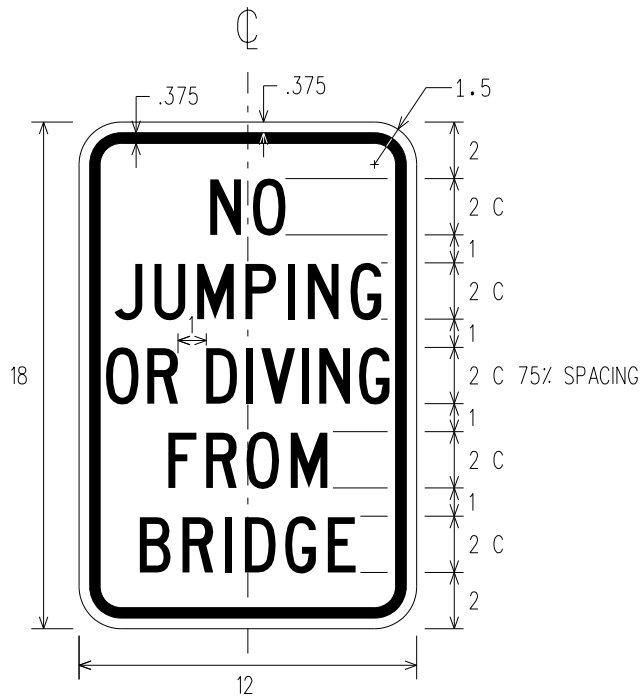
COLORS

LEGEND AND BORDER - RED (REFL.)
BACKGROUND - WHITE (REFL.)



R7-15
NO CAMPING OR OVERNIGHT PARKING

COLORS
LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)



R7-16
NO JUMPING OR DIVING FROM BRIDGE

COLORS

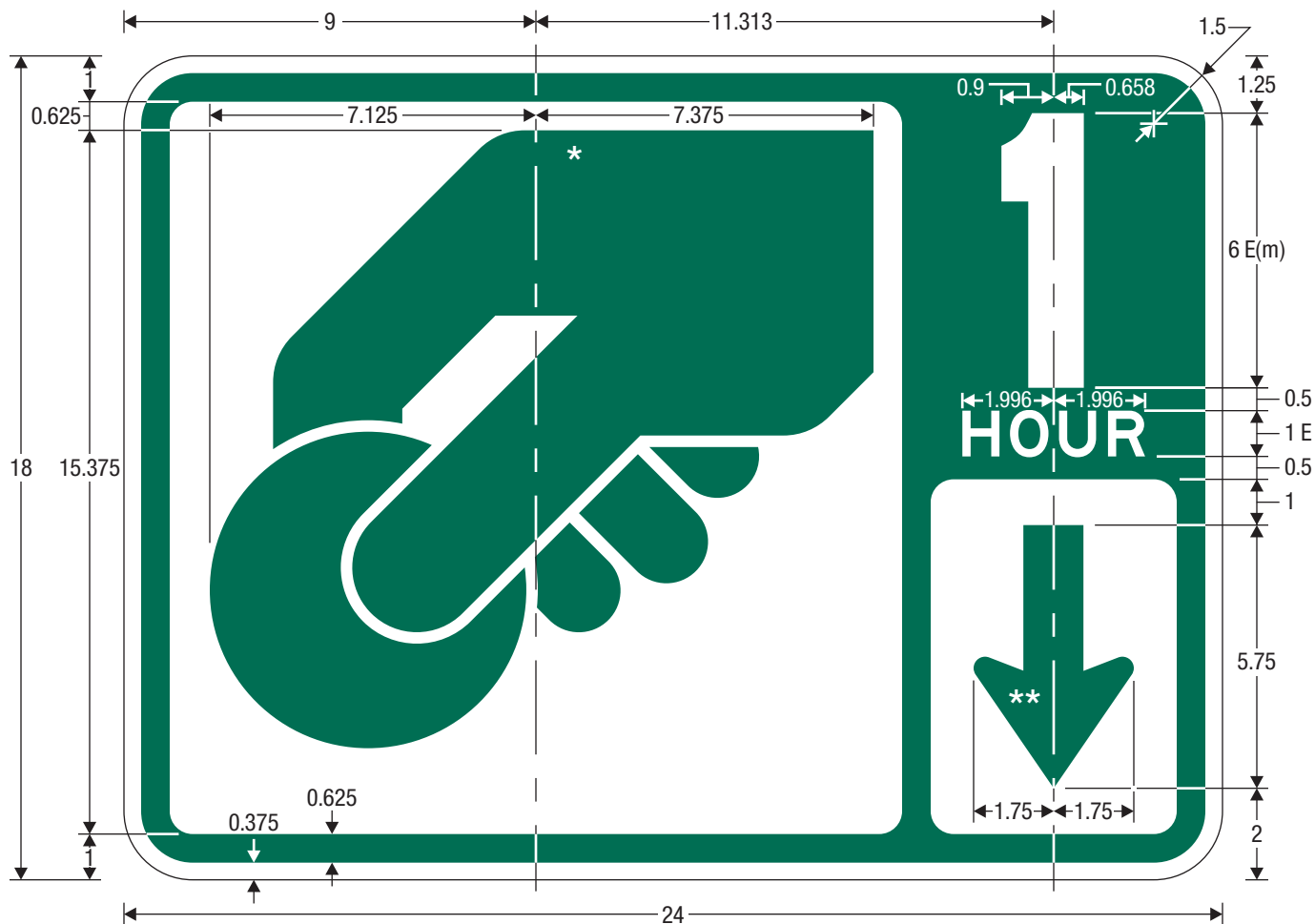
LEGEND AND BORDER	- BLACK (NON-REFL.)
BACKGROUND	- WHITE (REFL.)



R7-17
NO FISHING FROM BRIDGE

COLORS

LEGEND AND BORDER	- BLACK (NON-REFL.)
BACKGROUND	- WHITE (REFL.)



R7-20
PARKING FEE STATION

- * See page X-XX for symbol design.
- ** See page 6-2 for arrow design.

LEFT SECTION

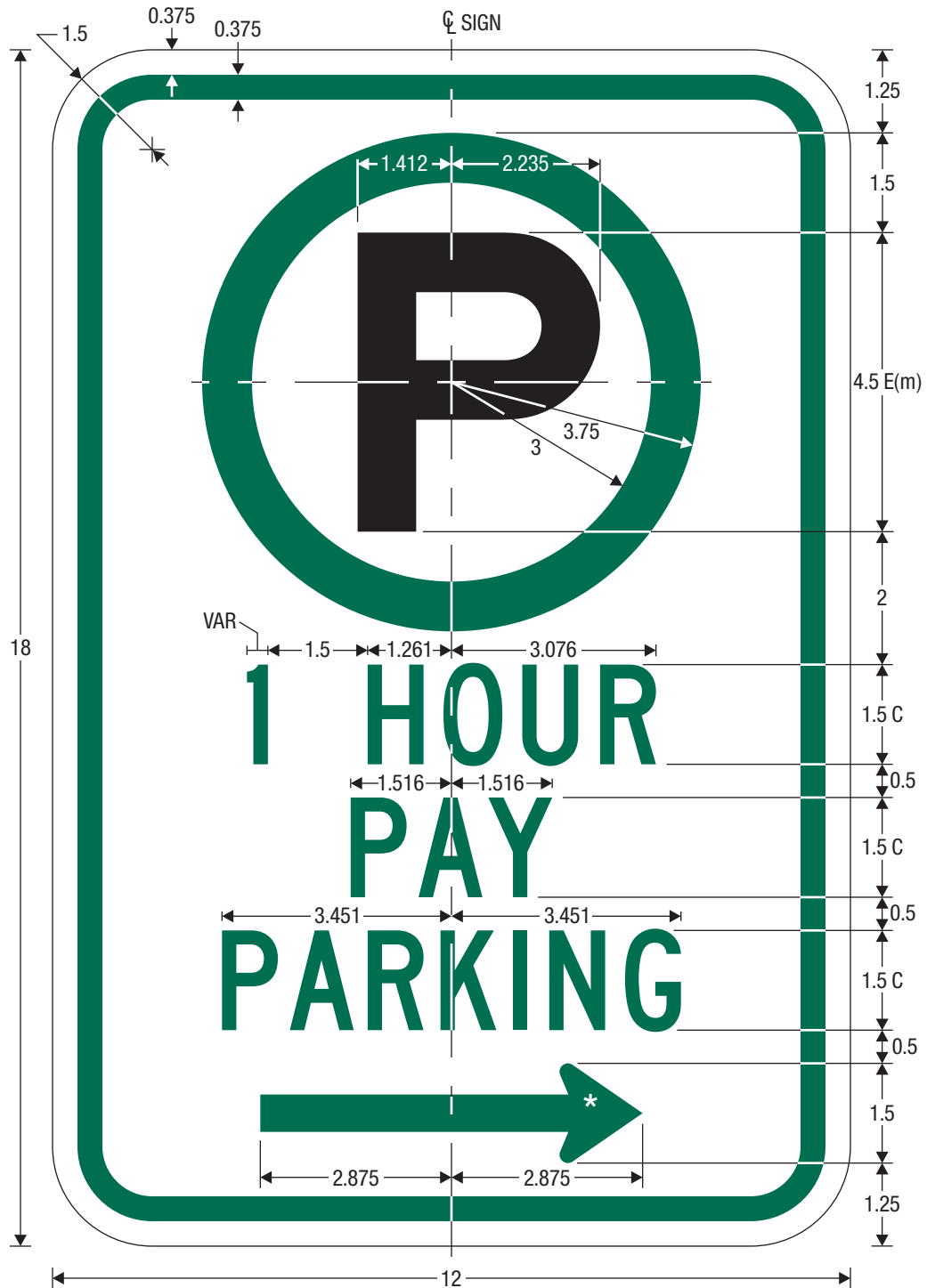
COLORS: LEGEND — GREEN (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)

UPPER RIGHT SECTION

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — GREEN (RETROREFLECTIVE)

LOWER RIGHT SECTION

COLORS: LEGEND — GREEN (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)

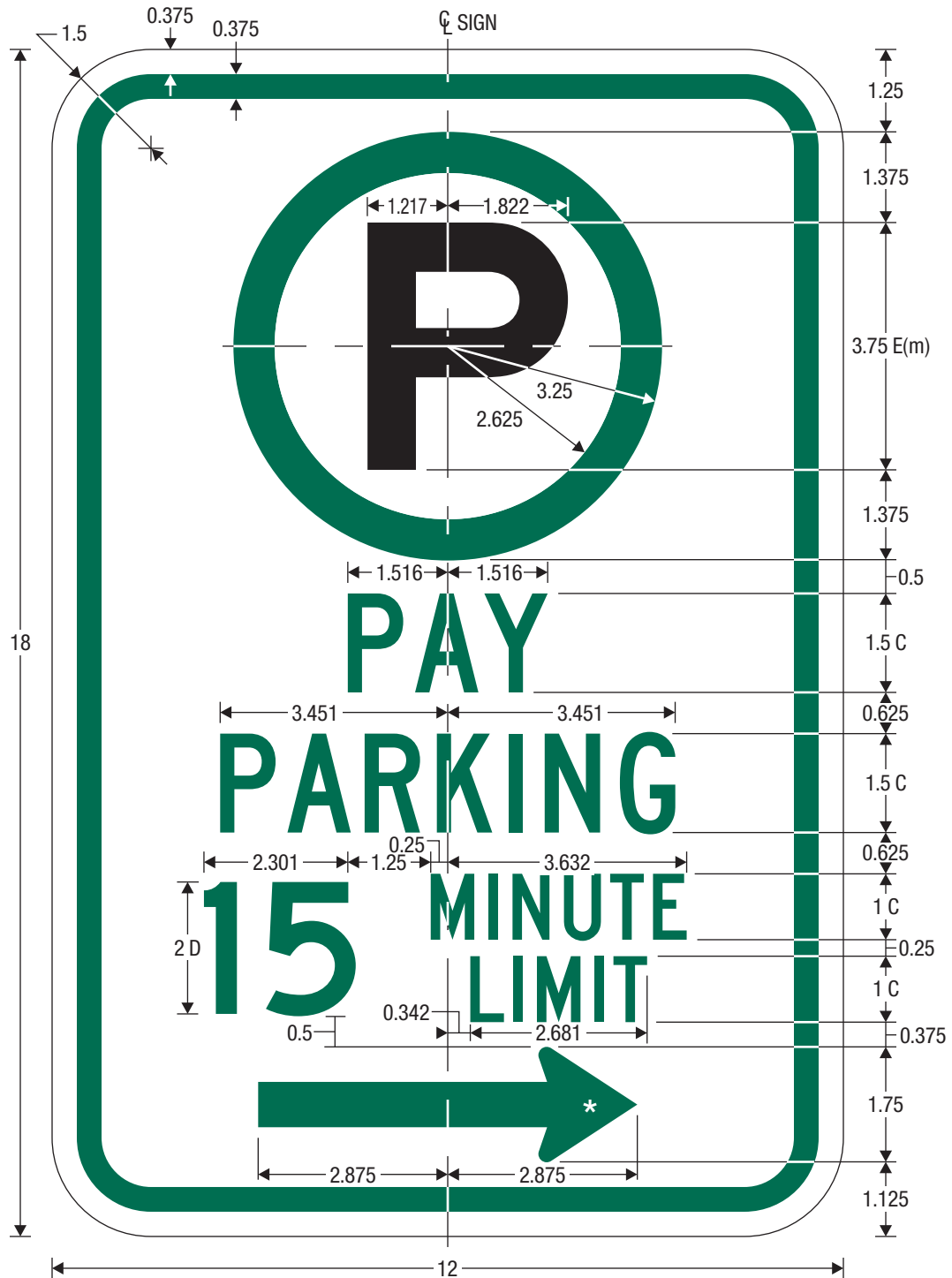


R7-21

PAY PARKING (TIME LIMIT)

★ See page 6-2 for arrow design.

COLORS: LEGEND, BORDER, CIRCLE — GREEN (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)
 SYMBOL — BLACK

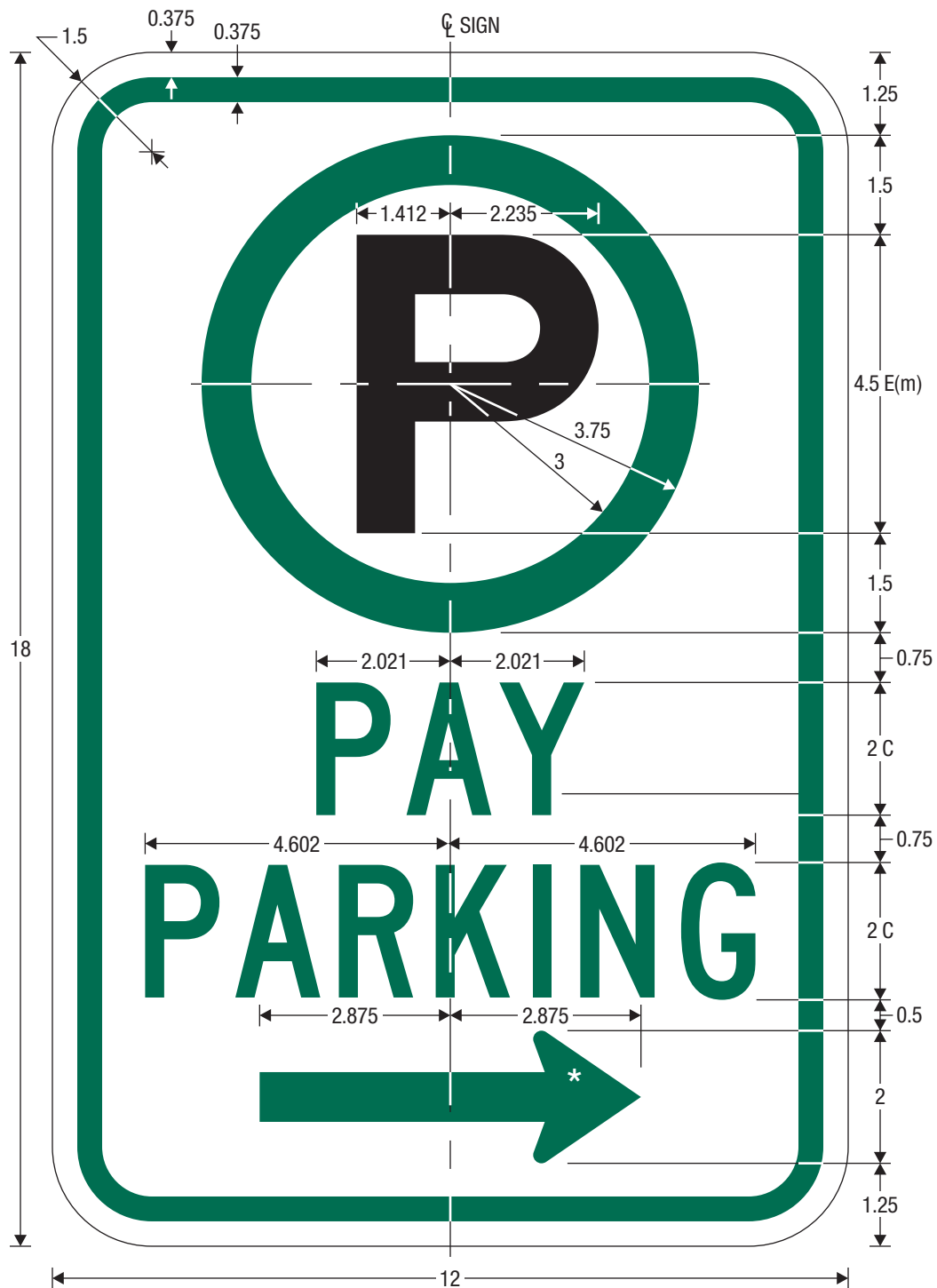


R7-21a

PAY PARKING (TIME LIMIT)

* See page 6-2 for arrow design.

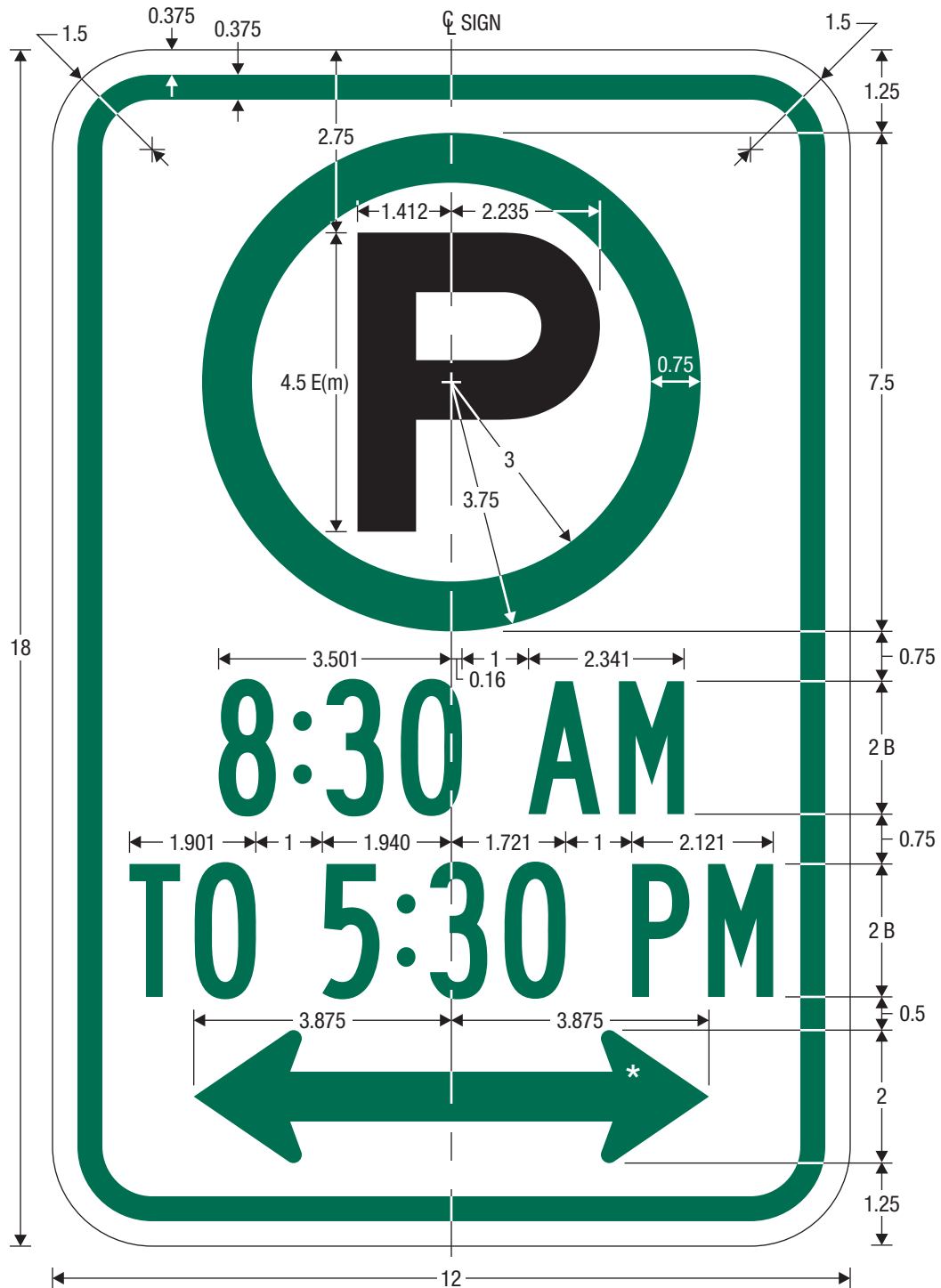
COLORS: LEGEND, BORDER, CIRCLE — GREEN (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)
 SYMBOL — BLACK



R7-22
PAY PARKING

★ See page 6-2 for arrow design.

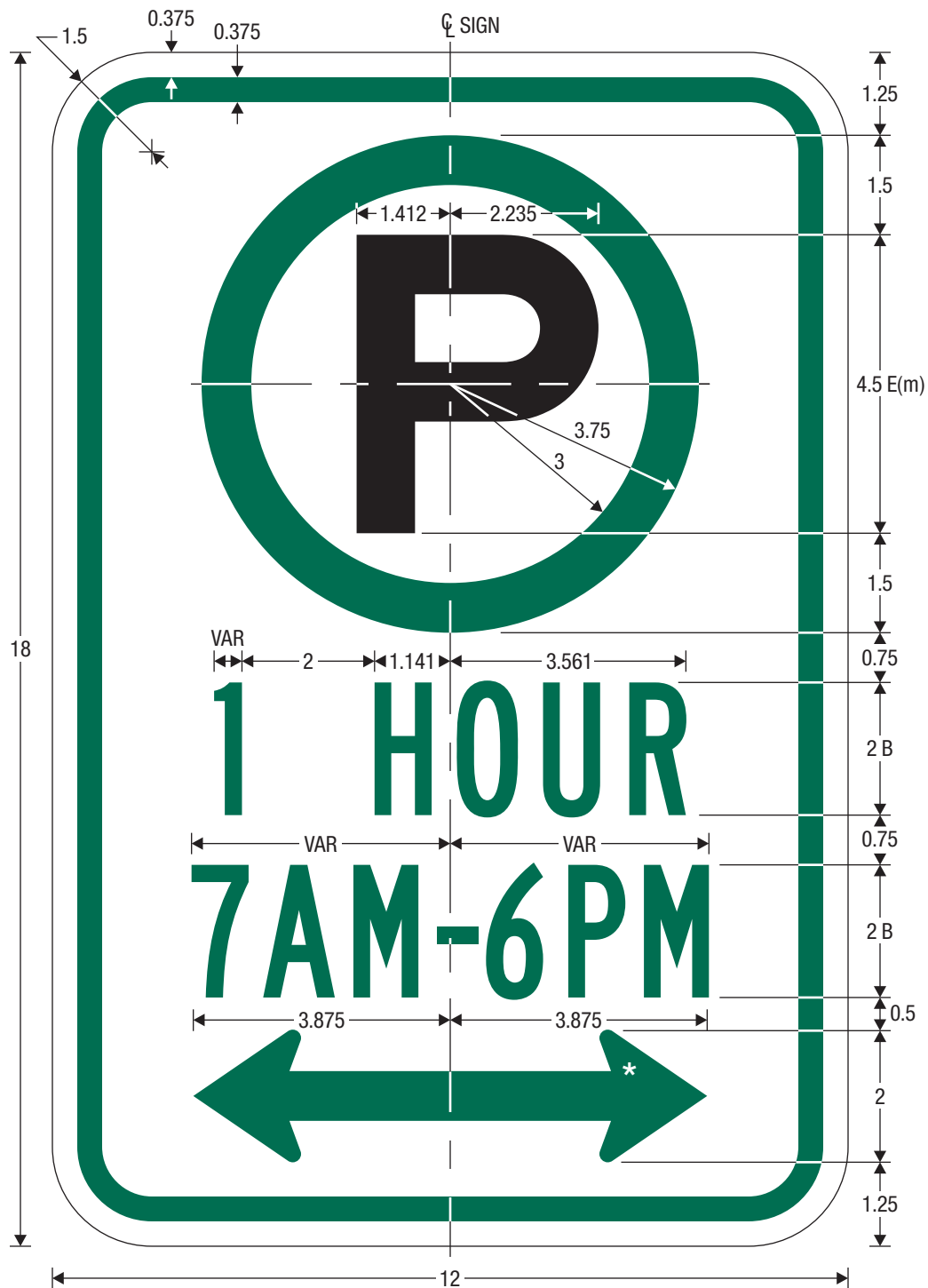
COLORS: LEGEND, BORDER, CIRCLE — GREEN (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)
 SYMBOL — BLACK



R7-23
PARKING (PART-TIME)

* See page 6-2 for arrow design.

COLORS: LEGEND, BORDER, CIRCLE — GREEN (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)
 SYMBOL — BLACK



R7-23a

PARKING (TIME LIMIT, PART-TIME)

★ See page 6-2 for arrow design.

COLORS: LEGEND, BORDER, CIRCLE — GREEN (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)
 SYMBOL — BLACK



R7-107
NO PARKING



R7-107a
NO PARKING (WITH TRANSIT LOGO)

TOP LEFT

COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND — RED (RETROREFLECTIVE)

TOP RIGHT

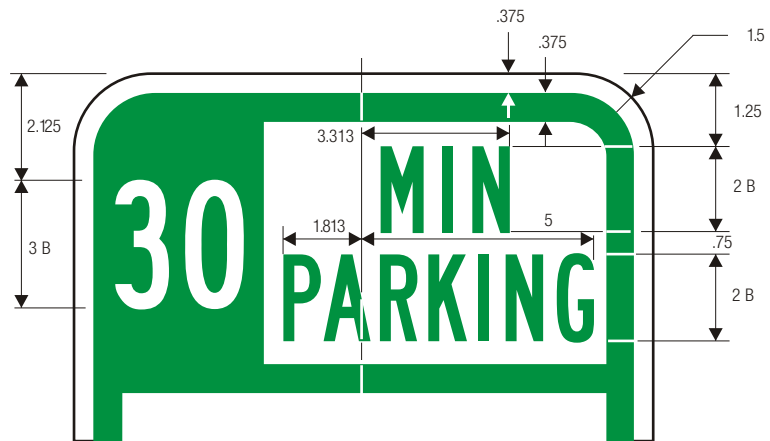
COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)

BOTTOM

COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)

COLORS: LEGEND, CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
SYMBOLS, LOGO — BLACK
ARROW — RED
BACKGROUND — WHITE (RETROREFLECTIVE)

*See page 6-2 for arrow design
**See page 6-33 for symbol design



R7-108
NO PARKING-TIME

COLORS: LEGEND — GREEN (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



R7-200

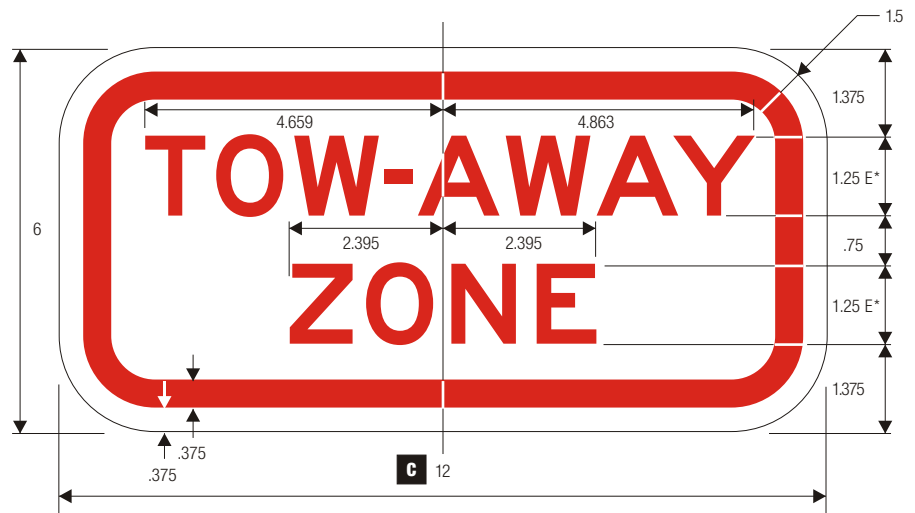
NO PARKING/RESTRICTED PARKING (COMBINED SIGN)

*See page 6-2 for arrow design

COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)

COLORS: LEGEND — GREEN (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)

COLORS:
 LEGEND — RED (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)

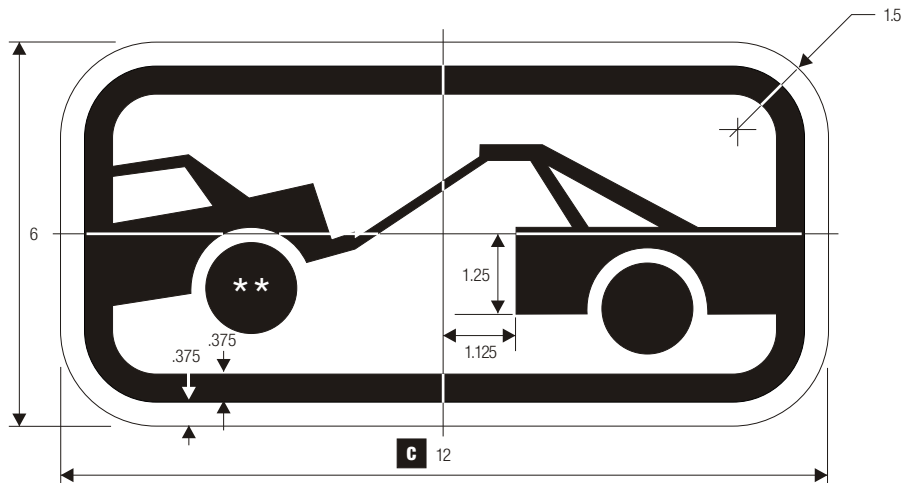


R7-201aP

TOW AWAY ZONE

COLORS:
 LEGEND — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)

**See page 6-11 for symbol design.

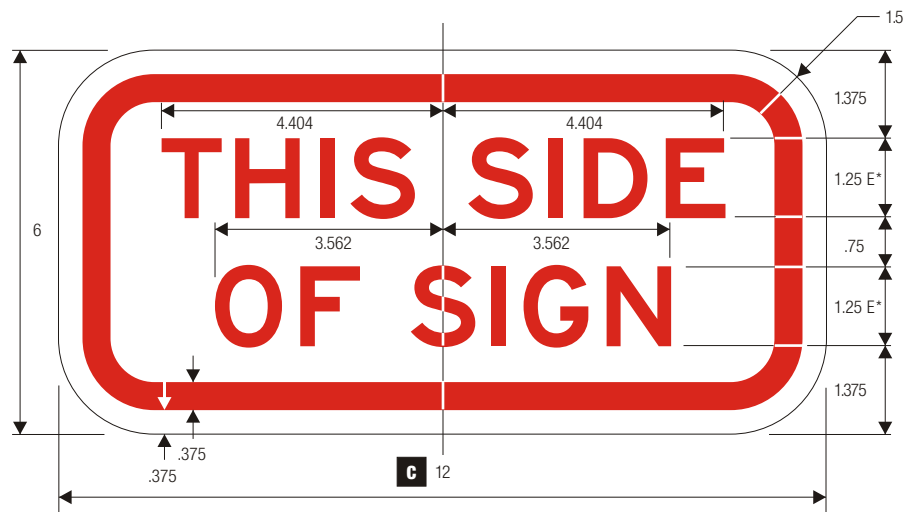


R7-201P

TOW AWAY ZONE

COLORS:
 LEGEND — RED (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)

*Series 2000 Standard Alphabets.



R7-202P

THIS SIDE OF SIGN



R7-203

EMERGENCY SNOW ROUTE

*Series 2000 Standard Alphabets.

C

A	B	C	D	E	F	G	H	J	K	L	M
18	24	.375	.625	9.813	2.25	2 D	1.75	3.5	2 C	3	7.685
24	30	.375	.625	12	2.75	2.5 D	2.25	4.813	2.5 C	3.187	9.591

N	P	Q	R	S
7.946	6.564	4.183	5.063	1.5
10.091	8.202	5.23	6.317	1.5

TOP COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND—RED (RETROREFLECTIVE)

BOTTOM COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND— WHITE (RETROREFLECTIVE)



R8-1

NO PARKING ON PAVEMENT

*Reduce spacing 50% for 24", 36" & 48" sizes.

C

A	B	C	D	E	F	G	H	J	K	L	M
18	24	.375	.625	3.5	3 D	2.5	3 C	2 D	2	2.563	6.938
24	30	.375	.625	3.625	5 D	2.25	5 C	3 D	2.25	4.313	10.125
36	48	.625	.875	6	7 D	5	7 C	4 D	4	6.063	14.25
48	60	.75	1.25	7.5	9 D	6	9 C	5 D	5	7.75	18.313

N	P	Q	R
1.625	6.688	6.875	1.5
2.438	10	10.25	1.5
3.25	13.375	13.75	2.25
4.063	16.688	17.125	3

COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



R8-2

NO PARKING EXCEPT ON SHOULDER

*Reduce spacing 50% for 24", 36" & 48" sizes.

A	B	C	D	E	F	G	H	J	K	L	M
18	24	.375	.625	3.5	3 D	2.5	3 C	2 C	2	2.563	6.938
24	30	.375	.625	3.625	5 D	2.25	5 C	3 C	2.25	4.313	10.125
36	48	.625	.875	6	7 D	5	7 C	4 C	4	6.063	14.25
48	60	.75	1.25	7.5	9 D	6	9 C	5 C	5	7.75	18.313

N	P	Q
6.125	5.75	1.5
9.188	8.563	1.5
12.25	11.5	2.25
15.313	14.25	3

COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



R8-3
NO PARKING (SYMBOL)

C	A	B	C	D	E	F	G	H	J
	12	.375	.375	3	6 EM	4.875	3.875	1	1.5
	18	.375	.625	4.5	9 EM	7.5	6	1.5	1.5
	24	.375	.625	6	12 EM	10.5	8.5	2	1.5
	36	.625	.875	9	18 EM	15.75	12.75	3	2.25
	48	.75	1.25	12	24 EM	21	17	4	3

COLORS: CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
 LETTER, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



R8-3a
NO PARKING

*Reduce spacing 50% for 24", 36" & 48" sizes.
 **Recommend square shape for 36" and 48" sizes.

	A	B	C	D	E	F	G	H	J	K	L
	18	24	.375	.625	7	4 D	3	3 C	3.5	6.938	1.5
C	24	30	.375	.625	7.25	6 D	4.5	5 C	5.188	10.125	1.5
	36	36	.625	.875	7.5	8 D	6	7 C	6.875	14.25	2.25
	48	48	.75	1.25	10.5	10 D	8	9 C	8.625	18.313	3

COLORS: LEGEND — RED (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)



R8-3bP

EXCEPT SUNDAYS AND HOLIDAYS

A	B	C	D	E	F	G	H	J	K	L	M	N
12	9	0.375	0.375	1.375	1.5 B*	0.875	1.5 B	1.5 B	2.430	4.757	1.366	0.75
24	18	0.375	0.625	2.5	3 C	2	3 C**	3 C***	5.913	10.444	3.121	1.5
30	24	0.375	0.625	4	3.5 C	2.75	3.5 C****	3.5 C***	6.899	12.743	3.699	2

P	Q	R
2.641	3.249	1.5
5.822	7.539	1.5
7.045	8.795	1.5

* Increase character spacing 20%

** Reduce character spacing 50%

*** Reduce character spacing 20%

**** Reduce character spacing 30%

COLORS: LEGEND, BORDER — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



R8-3cP

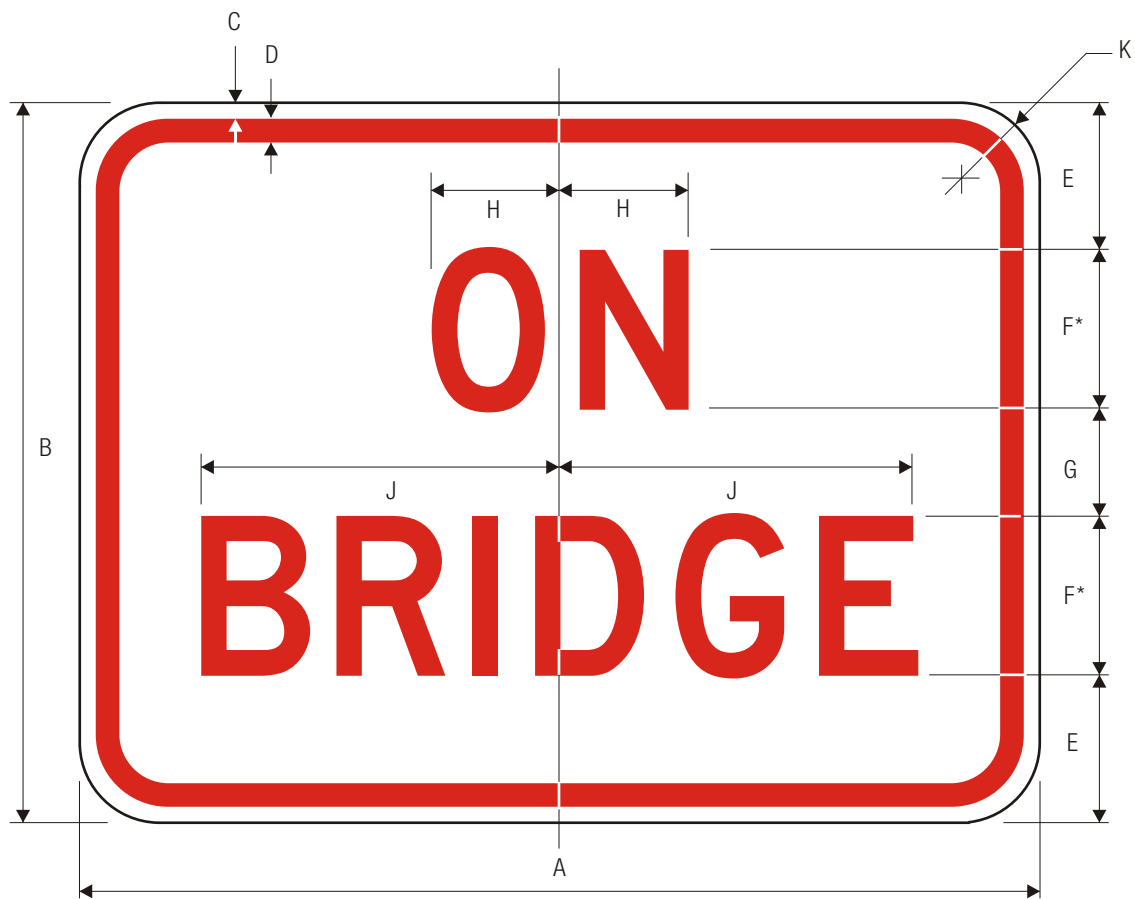
NO PARKING PLAQUE

*Series 2000 Standard Alphabets.

**Reduce spacing to fit for 30" size.

	A	B	C	D	E	F	G	H	J	K
	12	9	.375	.438	2.625	1.375 D	1	1.105	4.530	1.5
	18	12	.375	.625	3	2 D	2	1.606	6.585	1.5
C	24	18	.375	.625	4.75	3 D	2.5	2.409	9.88	1.5
	30	24	.5	.75	6	4 D	4	3.212	12.838	1.875

COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



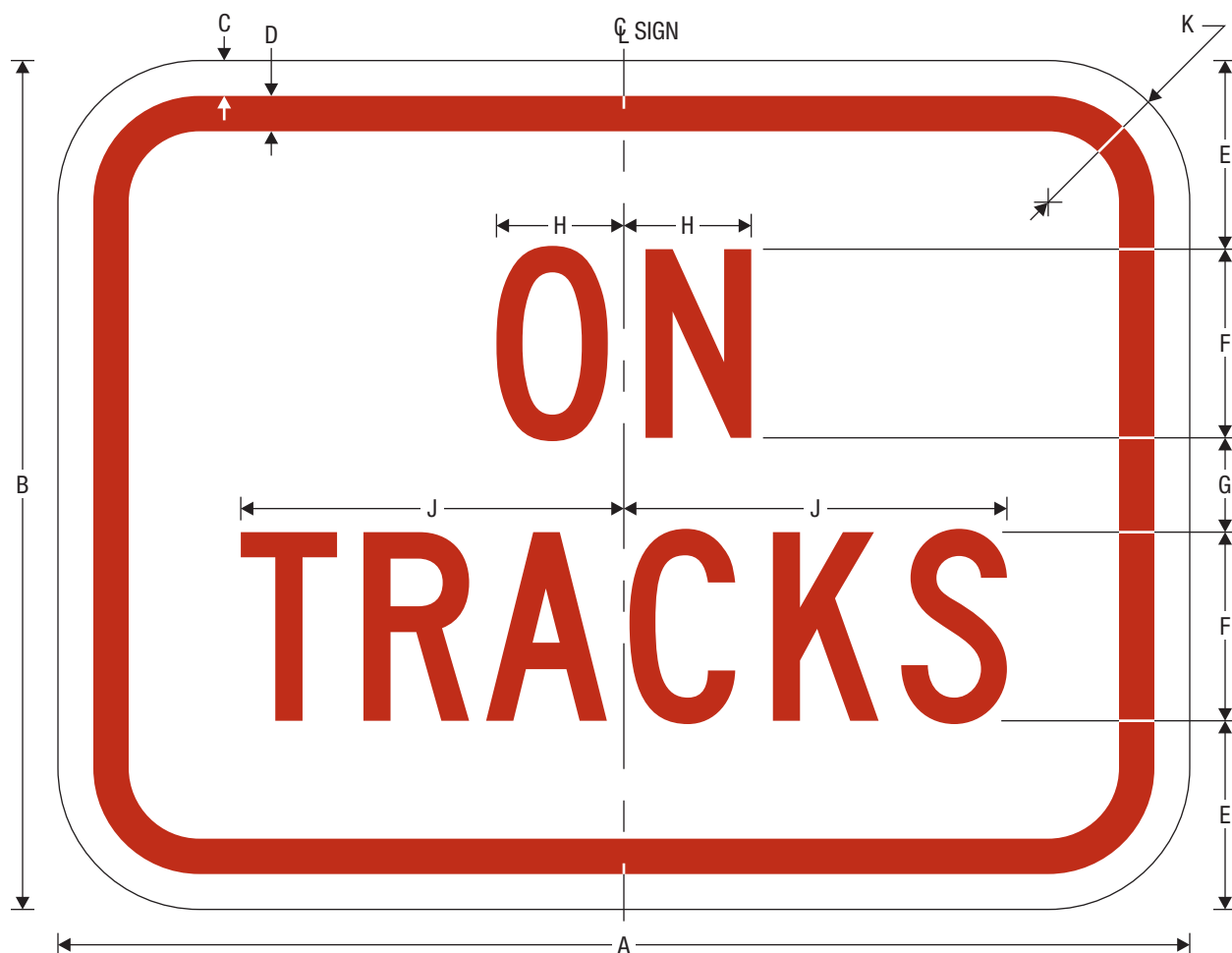
R8-3dP

NO PARKING PLAQUE

*Series 2000 Standard Alphabets.

	A	B	C	D	E	F	G	H	J	K
	12	9	.375	.438	2	2 D	1	1.606	4.481	1.5
	18	12	.375	.625	2	3 D	2	2.408	6.720	1.5
C	24	18	.375	.625	3.75	4 D	2.5	3.212	8.963	1.5
	30	24	.5	.75	5	5 D	4	4.015	11.205	1.875

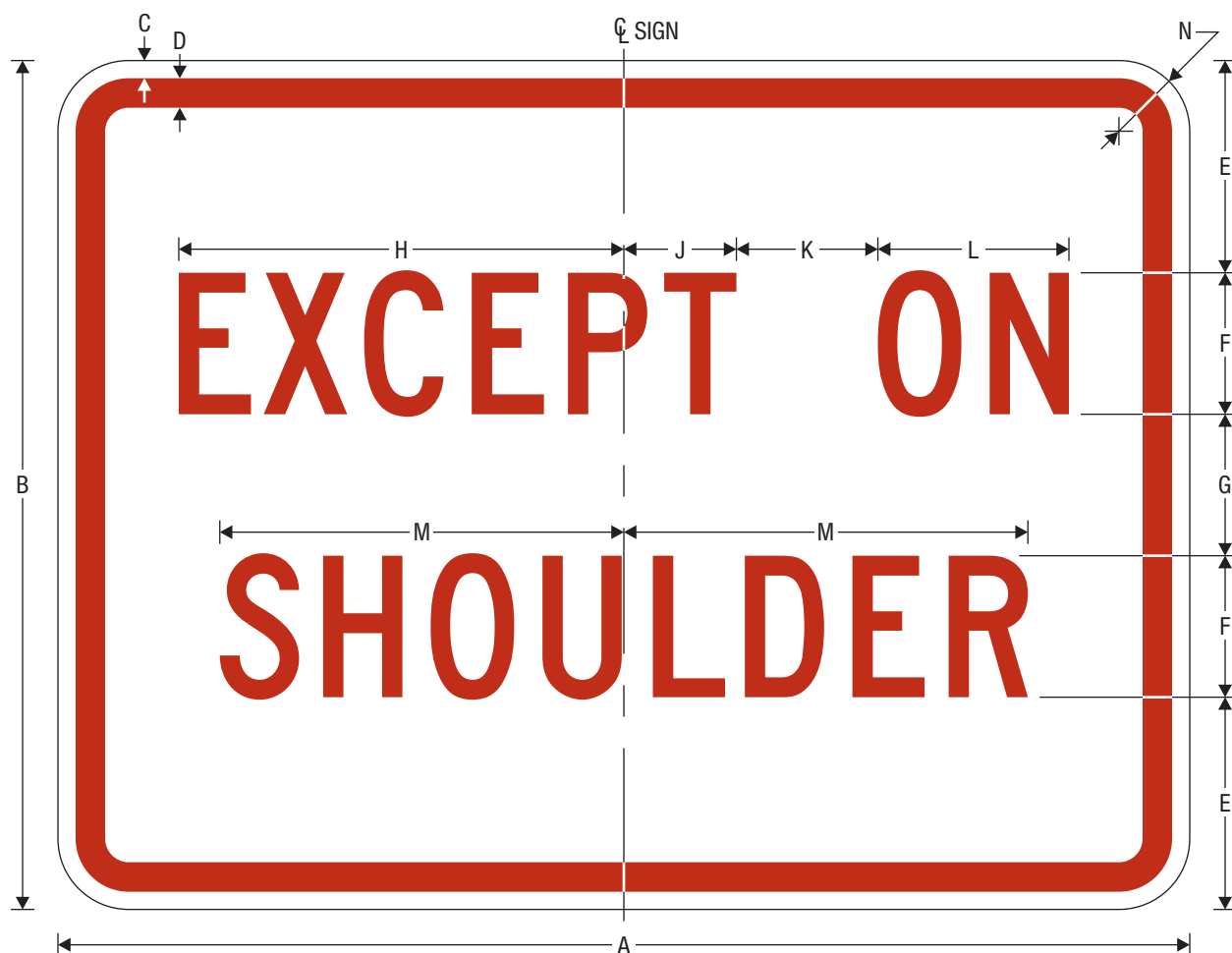
COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



R8-3eP
ON TRACKS (PLAQUE)

A	B	C	D	E	F	G	H	J	K
12	9	0.375	0.375	2	2 C	1	1.351	4.062	1.5
30	24	0.375	0.625	5	5 C	4	3.377	10.154	1.5

COLORS: LEGEND, BORDER — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)

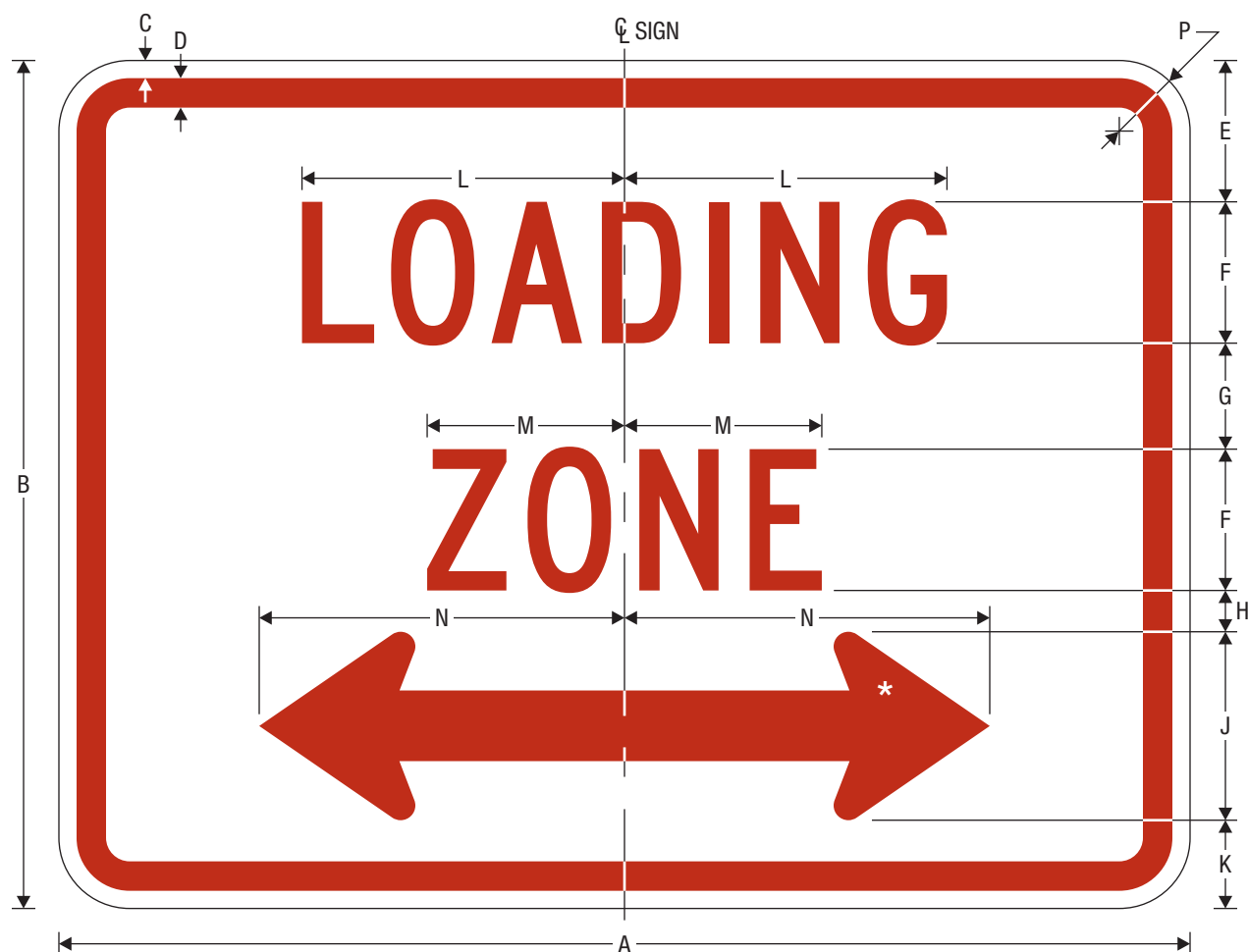


R8-3fP

EXCEPT ON SHOULDER (PLAQUE)

A	B	C	D	E	F	G	H	J	K	L	M	N
12	9	0.375	0.375	2.375	1.5 C	1.25	4.719	1.193	1.5	2.026	4.284	1.5
24	18	0.375	0.625	4.5	3 C	3	9.441	2.384	3	4.052	8.568	1.5
30	24	0.375	0.625	6	4 C	4	12.334	3.432	3.5	5.402	11.424	1.5

COLORS: LEGEND, BORDER — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)

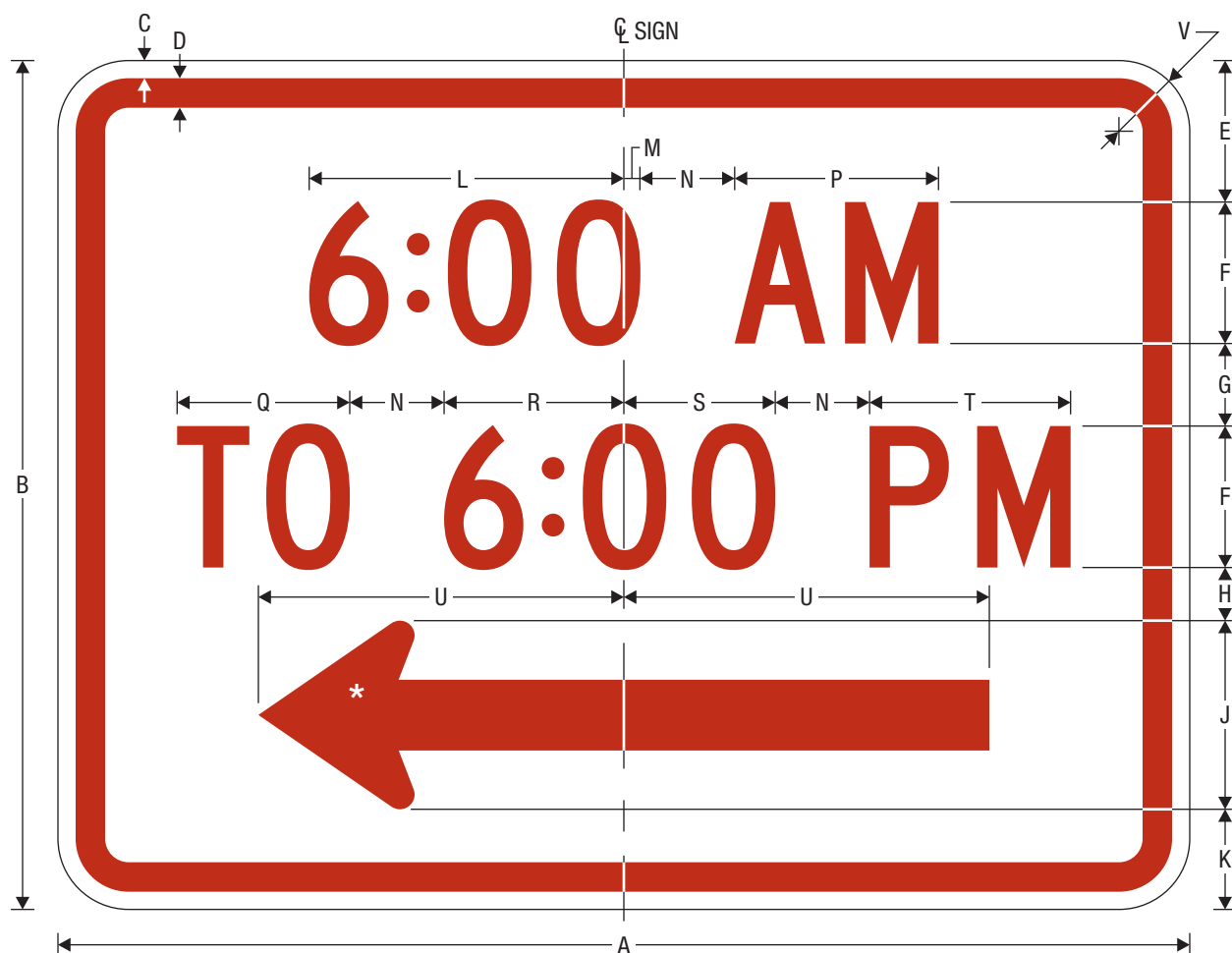


R8-3gP
LOADING ZONE (PLAQUE)

★ See page 6-2 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M	N	P
12	9	0.375	0.375	1.5	1.5 C	1.125	0.375	2	1	3.421	2.094	3.875	1.5
24	18	0.375	0.625	3	3 C	2.25	0.875	4	1.875	6.843	4.187	7.75	1.5
30	24	0.375	0.625	4	4 C	3	1.375	5.25	2.375	9.123	5.582	10.25	1.5

COLORS: LEGEND, BORDER — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



R8-3hP

TIME OF DAY (PLAQUE)

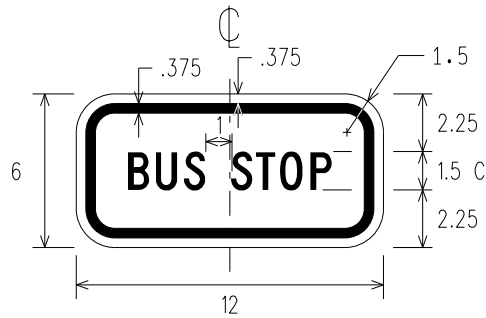
★ See page 6-2 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M	N
12	9	0.375	0.375	1.5	1.5 C	0.875	0.5	2	1.125	VAR	VAR	1
24	18	0.375	0.625	3	3 C	1.75	1.125	4	2.125	VAR	VAR	2
30	24	0.375	0.625	4	4 C	2.25	1.625	5.25	2.875	VAR	VAR	2.5

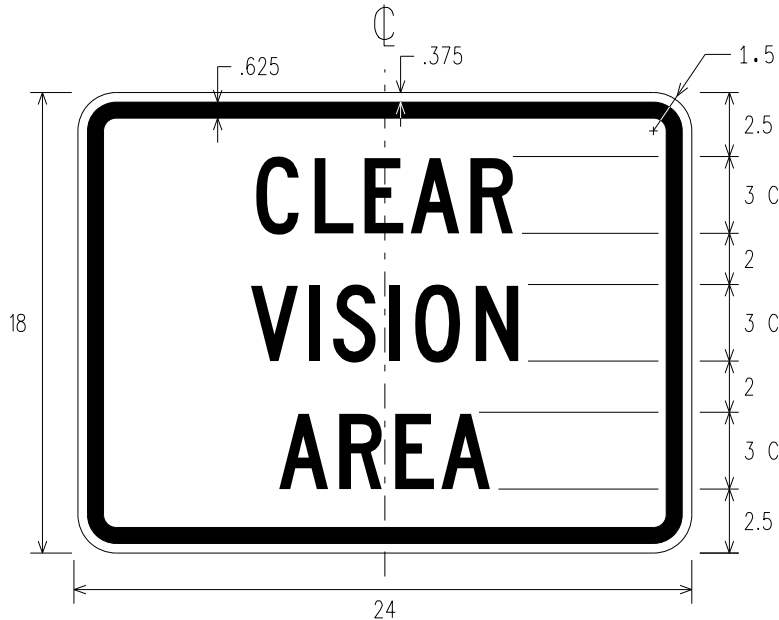
P	Q	R	S	T	U	V
VAR	1.831	VAR	VAR	VAR	3.875	1.5
VAR	3.662	VAR	VAR	VAR	7.75	1.5
VAR	4.882	VAR	VAR	VAR	10.25	1.5

COLORS: LEGEND, BORDER — RED (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)

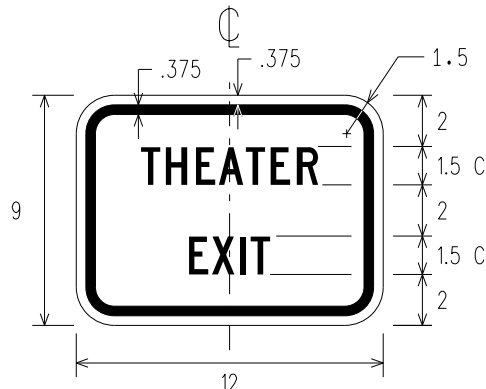
SUPPLEMENTAL PLAQUES NO PARKING SYMBOL SIGN



R8-3iP
BUS STOP



R8-3jP
CLEAR VISION AREA

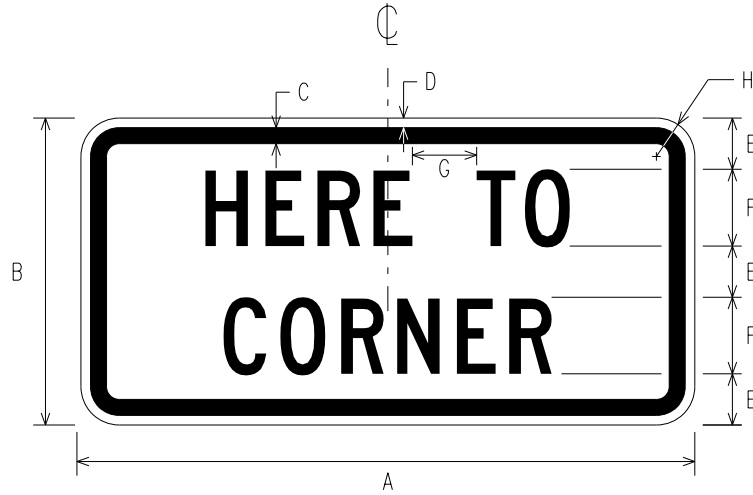


R8-3kP
THEATER EXIT

COLORS

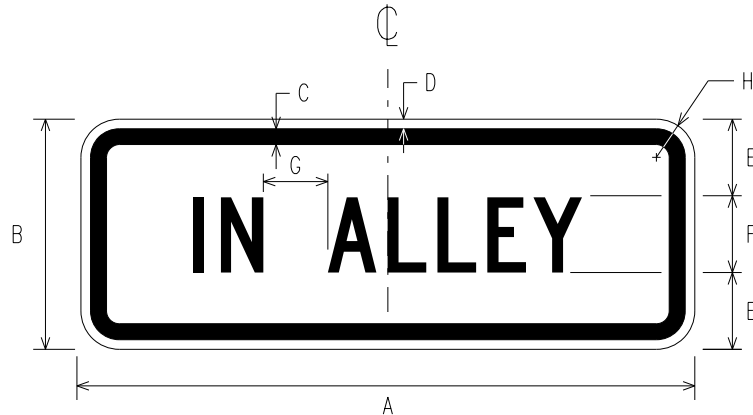
- LEGEND AND BORDER - RED (REFL.)
- BACKGROUND - WHITE (REFL.)
- CENTRALLY LOCATE ALL LEGENDS

SUPPLEMENTAL PLAQUES NO PARKING SYMBOL SIGN



R8-3mP
HERE TO CORNER

DIMENSIONS (INCHES)							
A	B	C	D	E	F	G	H
12	9	.375	.375	2	1.5 C	1	1.5
24	12	.625	.375	2	3 C	2.5	1.5



R8-3nP
IN ALLEY

DIMENSIONS (INCHES)							
A	B	C	D	E	F	G	H
12	6	.375	.375	2.25	1.5 C	1	1.5
24	9	.625	.375	3	3 C	2.5	1.5

COLORS

LEGEND AND BORDER - RED (REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R8-4
EMERGENCY PARKING ONLY

*Reduce spacing 50% for 48" size.

C	A	B	C	D	E	F	G	H	J	K	L	M
	30	24	.375	.625	3.5	4 C	2.5	4 D	12.5	13	11.188	11.375
	48	36	.625	.875	5	6 D	4	6 D	20.438	21.125	16.75	17
	N	P	Q									
	6.438	7	1.5									
	10.063	10.563	2.25									

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R8-5

NO STOPPING ON PAVEMENT

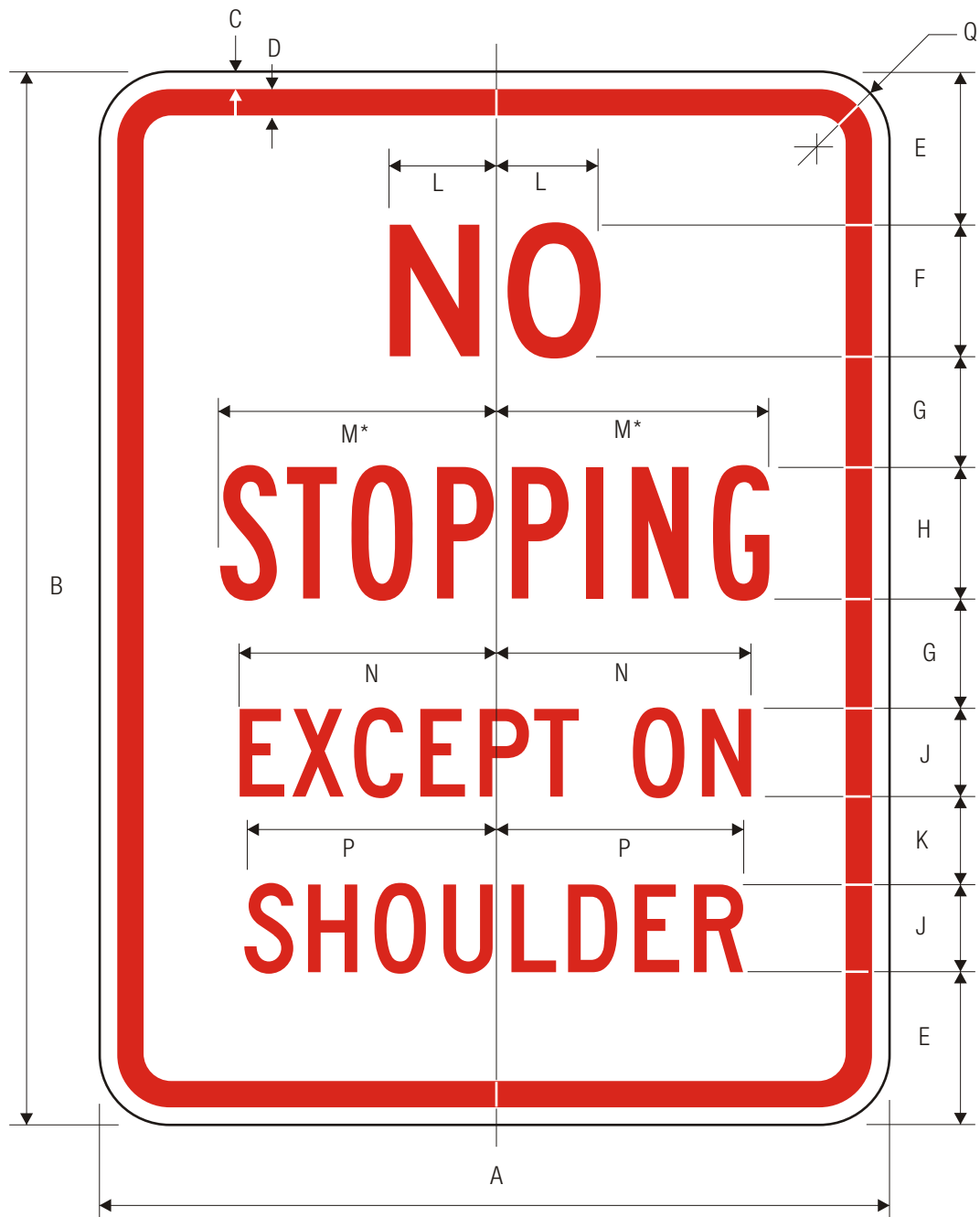
*Reduce spacing 25%.

C

A	B	C	D	E	F	G	H	J	K	L	M
18	24	.375	.625	3.5	3 D	2.5	3 B	2 D	2	2.563	6
24	30	.375	.625	3.625	5 D	2.25	5 B	3 D	2.25	4.313	10
36	48	.625	.875	6	7 D	5	7 B	4 D	4	6.063	14
48	60	.75	1.25	7.5	9 D	6	9 B	5 D	5	7.75	18

N	P	Q	R
1.625	6.688	6.875	1.5
2.438	10	10.25	1.5
3.25	13.375	13.75	2.25
4.063	16.688	17.125	3

COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



R8-6

NO STOPPING EXCEPT ON SHOULDER

*Reduce spacing 25%.

A	B	C	D	E	F	G	H	J	K	L	M
18	24	.375	.625	3.5	3 D	2.5	3 B	2 C	2	2.563	6
24	30	.375	.625	3.625	5 D	2.25	5 B	3 C	2.25	4.313	10
36	48	.625	.875	6	7 D	5	7 B	4 C	4	6.063	14
48	60	.75	1.25	7.5	9 D	6	9 B	5 C	5	7.75	18

N	P	Q
6.125	5.75	1.5
9.188	8.563	1.5
12.25	11.5	2.25
15.938	14.25	3

COLORS: LEGEND — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)

C



R8-7

EMERGENCY STOPPING ONLY

*Reduce spacing 50% for 48" size.

C

A	B	C	D	E	F	G	H	J	K	L	M
30	24	.375	.625	3.5	4 C	2.5	4 D	12.5	13	12.75	6.438
48	36	.625	.875	5	6 D	4	6 D	20.438	21.125	19.125	10.063

N	P
7	1.5
10.563	2.25

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R8-8

DO NOT STOP ON TRACKS

C

A	B	C	D	E	F	G	H	J	K	L	M	N
24	30	.375	.625	3.625	4 D	2.25	9.25	9.625	6.563	3.5	10	1.5
36	48	.625	.875	6	6 D	4	14	14.438	9.75	5.25	15	2.25
48	60	.75	1.25	7.25	8 D	4.25	18.5	19.25	13.125	7	20	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

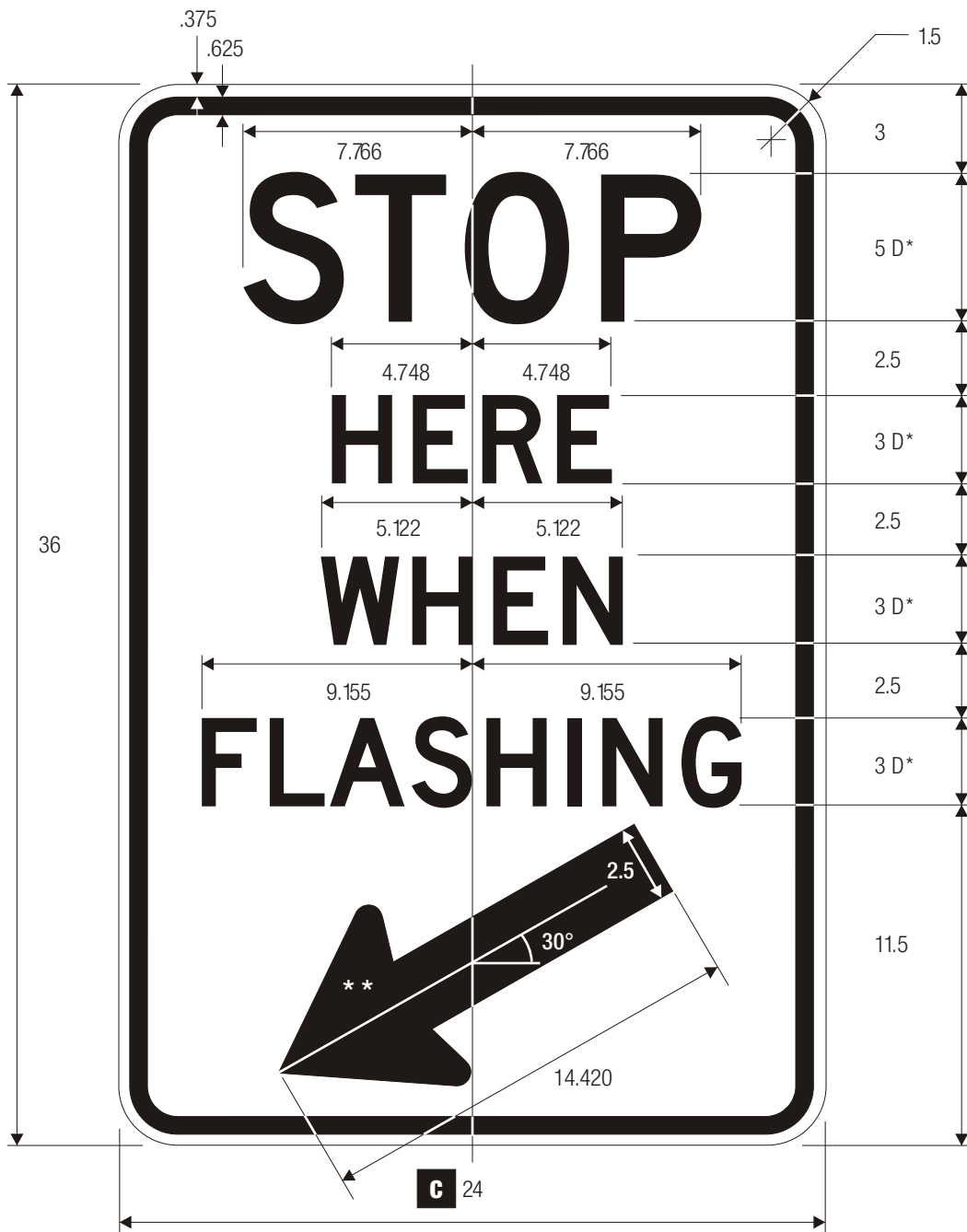


R8-9

TRACKS OUT OF SERVICE

C	A	B	C	D	E	F	G	H	J
	18	.375	.625	2.25	3 C	6.061	5.856	6.614	1.5
	24	.375	.625	3	4 C	8.086	7.805	8.826	1.5
	36	.625	.875	4.5	6 C	12.129	11.708	13.230	2.25
	48	.75	1.25	6	8 C	16.172	15.631	17.653	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R8-10

STOP HERE WHEN FLASHING

*Series 2000 Standard Alphabets.

**See page 6-2 for design details.

COLORS: SYMBOL — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R8-10a

STOP HERE WHEN FLASHING

★ See R10-6a for arrow dimension.

A	B	C	D	E	F	G	H	J	K	L	M	N	P
24	30	0.375	0.625	3	5 D	1.5	3 D	6.5	2	7.551	0.848	7.806	4.773
36	42	0.625	0.875	4	7 D	2.5	4 D	10	2.5	10.603	1.473	10.928	6.364

Q	R	S	T	U
9.360	6.273	10.297	8.67	1.5
12.639	9.280	12.728	11.56	2.25

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R8-20
NO PARKING THIS SIDE OF STREET

COLORS

LEGEND AND BORDER - RED (REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R9-1 WALK ON LEFT FACING TRAFFIC



R9-2 CROSS ONLY AT CROSS WALKS

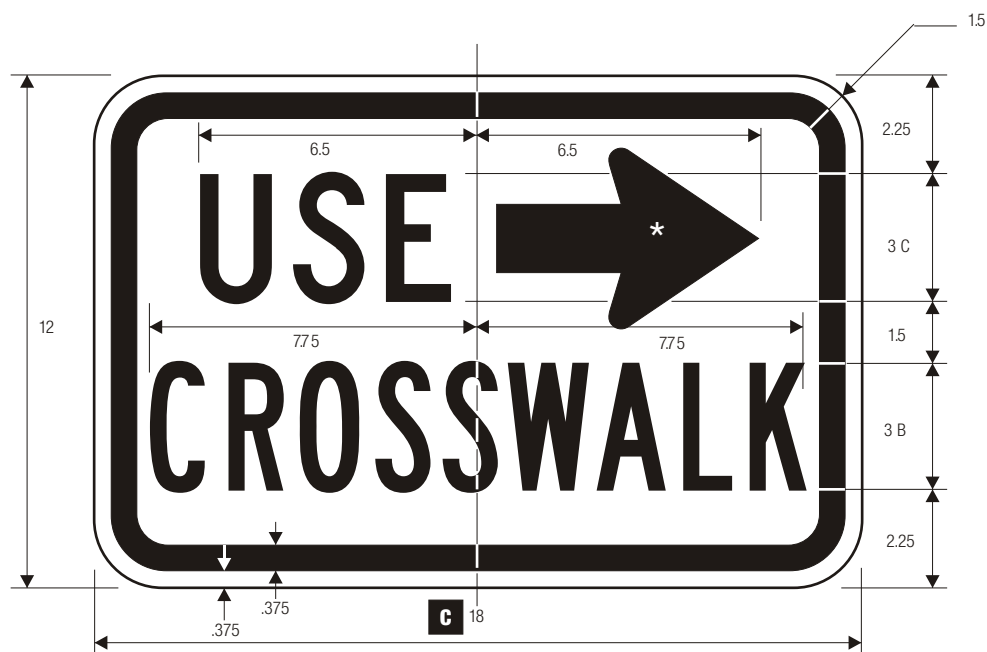
COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R9-3
NO PEDESTRIAN CROSSING

COLORS: CIRCLE & DIAGONAL — RED (RETROREFLECTIVE) *See page 6-10 for symbol design
 SYMBOL — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)

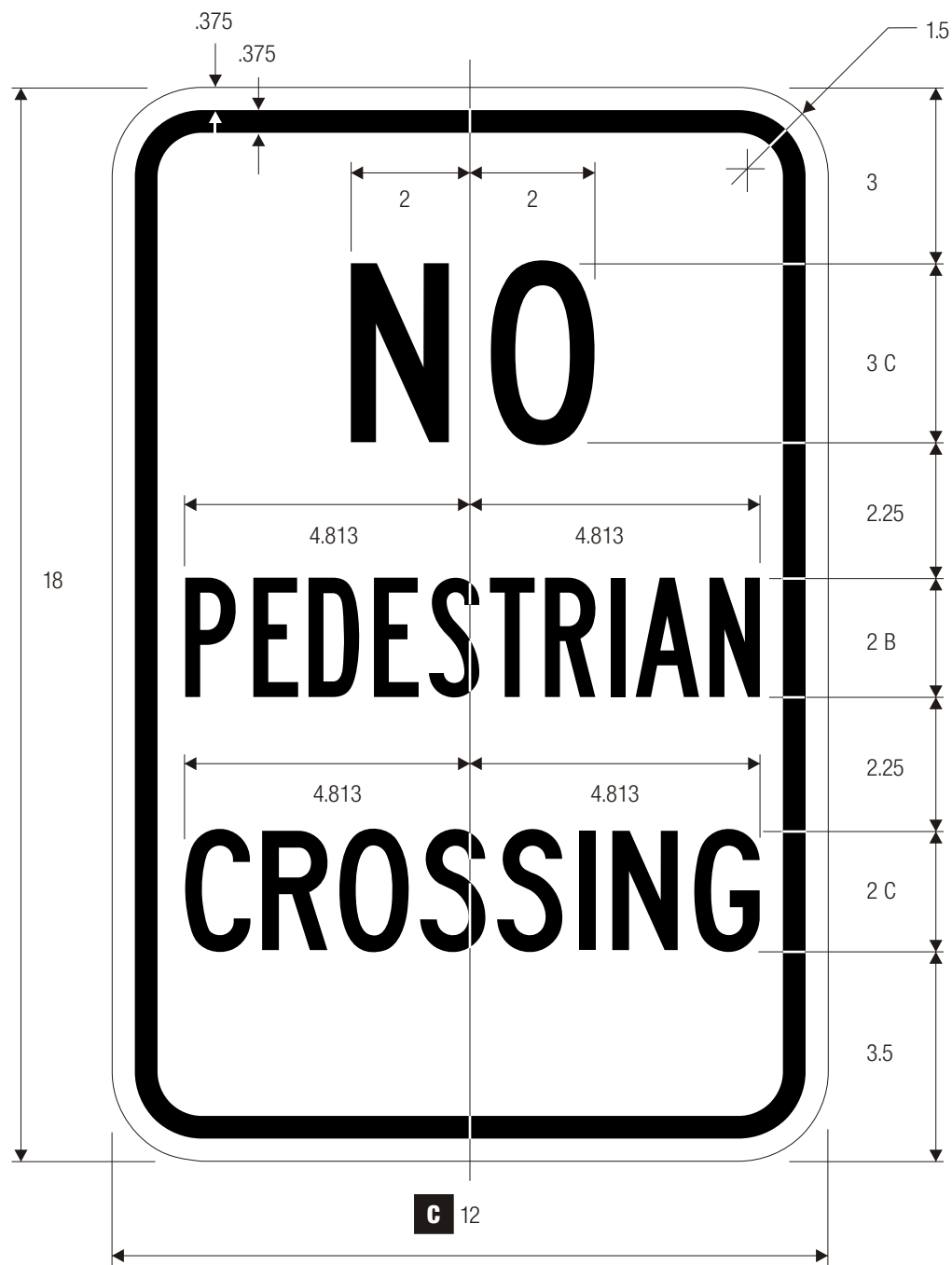
C	A	B	C	D	E	F	G	H	J
18	.375	.625	3.5	5.5	6.375	7.875	1.5	1.5	
24	.375	.625	4.5	7.5	8.5	10.5	2	1.5	
30	.5	.75	5.75	9.25	10.625	13.063	2.5	1.875	



R9-3bP
USE CROSSWALK

COLORS: LEGEND — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)

*See page 6-2 for arrow design

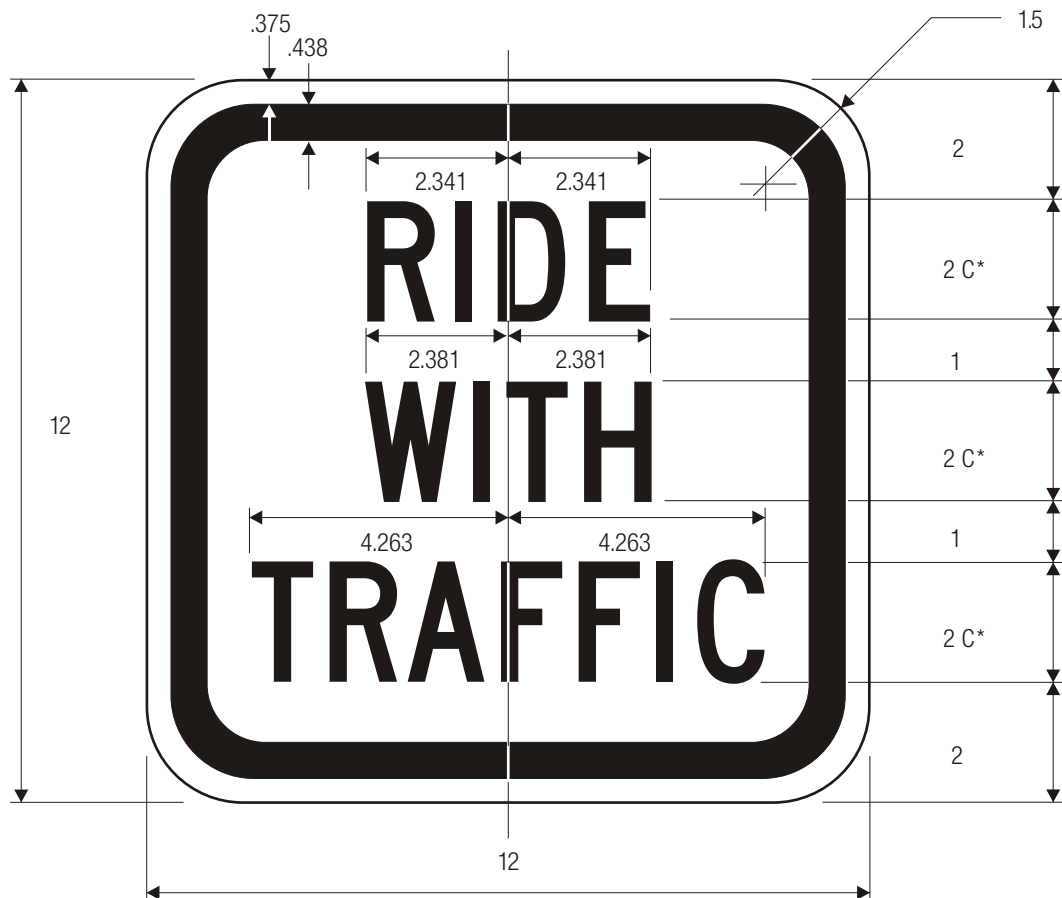


C 12

R9-3a

NO PEDESTRIAN CROSSING

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)

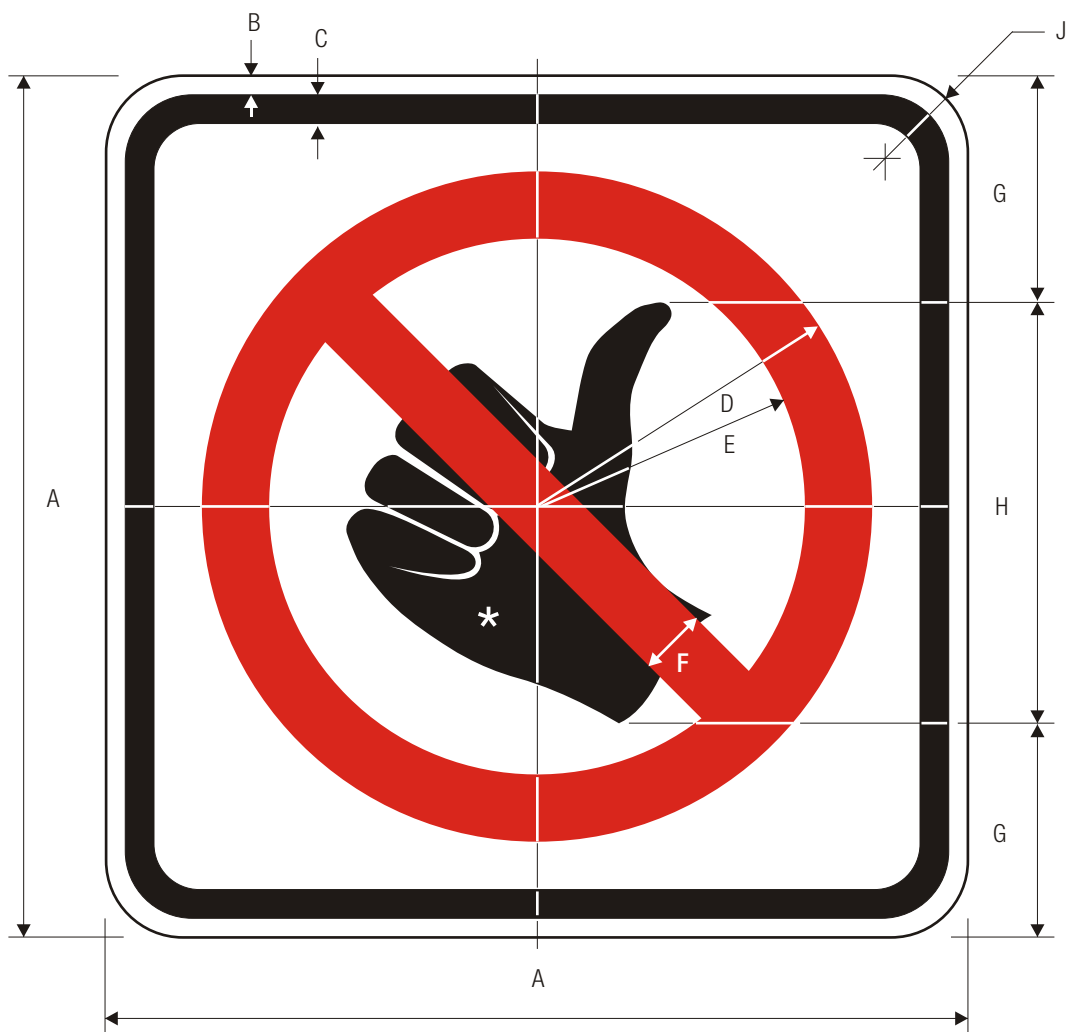


R9-3cP

RIDE WITH TRAFFIC

*Series 2000 Standard Alphabets.

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R9-4

HITCH HIKING PROHIBITED

*See page 6-9 for symbol design

	A	B	C	D	E	F	G	H	J
	12	.375	.438	4.75	3.845	.905	2.833	6.333	1.5
C	18	.375	.625	7.875	6.375	1.5	7.75	10.5	1.5
	24	.375	.625	10.5	8.5	2	5	14	1.5

COLORS: CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
 LEGEND — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



R9-4a

NO HITCH HIKING

*Series 2000 Standard Alphabets

C

A	B	C	D	E	F	G	H	J	K	L	M
12	18	.375	.438	2.75	4.5 C	1.5	2.5	3.022	3.747	4.413	1.5
18	24	.375	.625	3	6 C	2	4 C	4.313	6	6.75	1.5

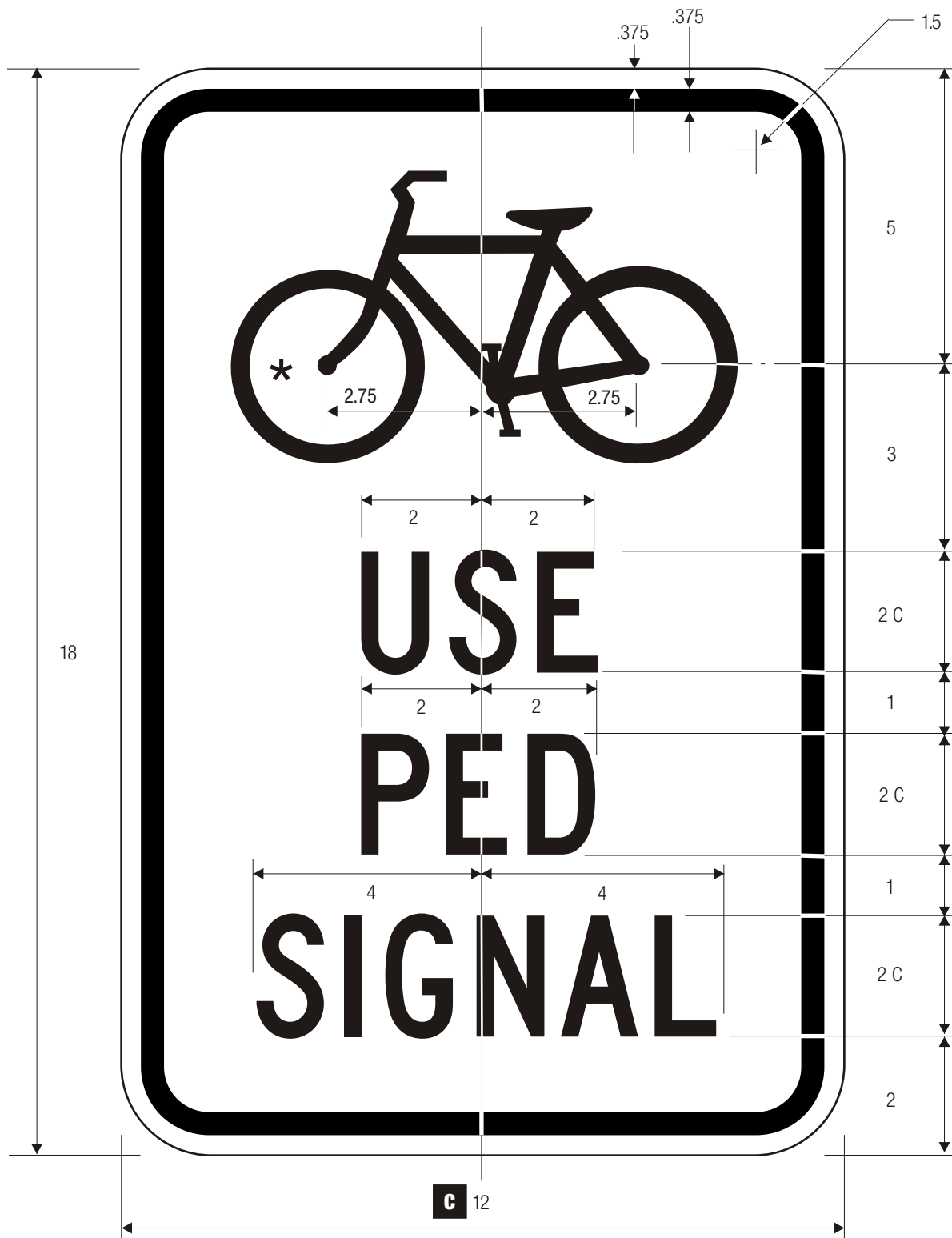
COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



SIGN	DIMENSIONS (INCHES)								
	A	B	C	D	E	F	G	H	J
STD.	72	36	5	6 D	4	0.5	0.75	1.875	4.5
FWY.	120	60	9	10 D	6	0.75	1.25	3	7

R9-4b
PRISON AREA DO NOT PICK UP HITCHHIKERS

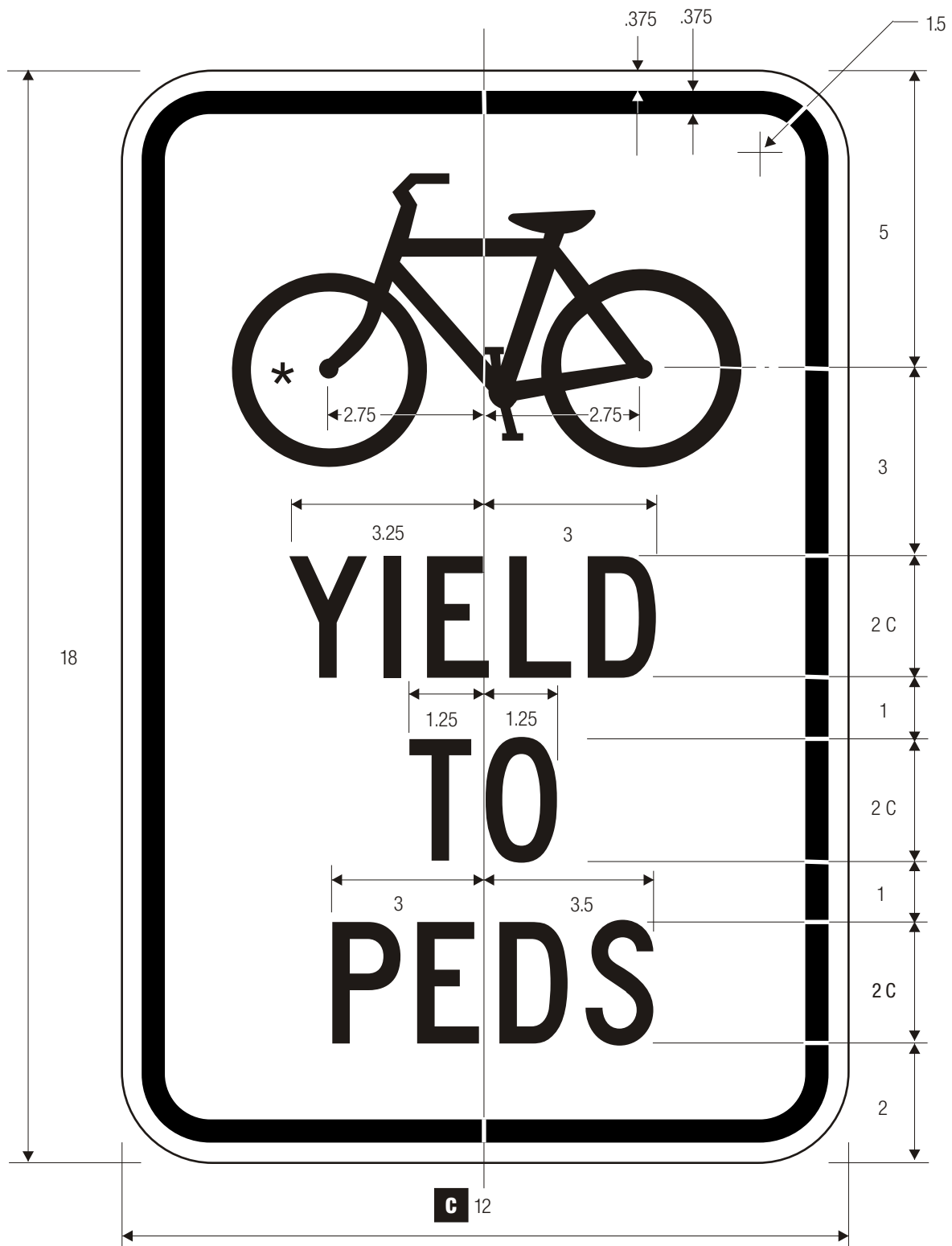
COLORS
LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



BICYCLISTS USE PEDESTRIAN SIGNAL

*See page 6-7 for design.

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R9-6

BICYCLISTS YIELD TO PEDESTRIANS

*See page 6-7 for symbol design.

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R9-6a
WALK YOUR BIKE

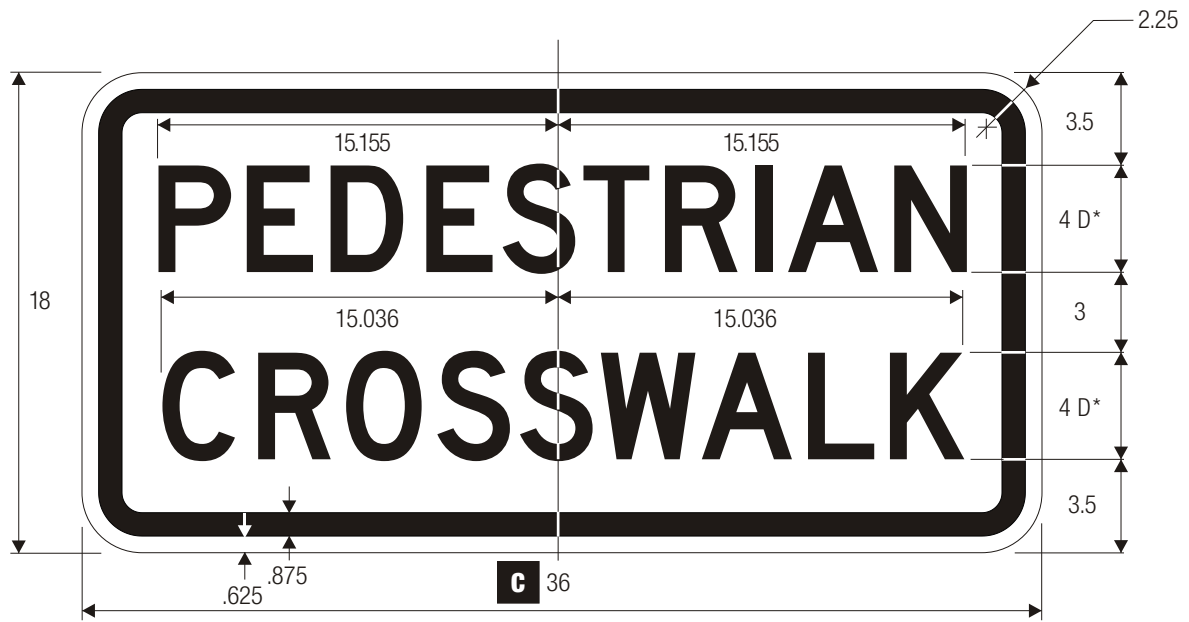
COLORS

LEGEND, BORDER, AND SYMBOL - RED (REFL.)
BACKGROUND - WHITE (REFL.)
*SEE APPENDIX PAGE 6-7 FOR SYMBOL DETAILS



*See pages 6-7 and 6-10 for symbol design.

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R9-8

PEDESTRIAN CROSSWALK

*Series 2000 Standard Alphabets.

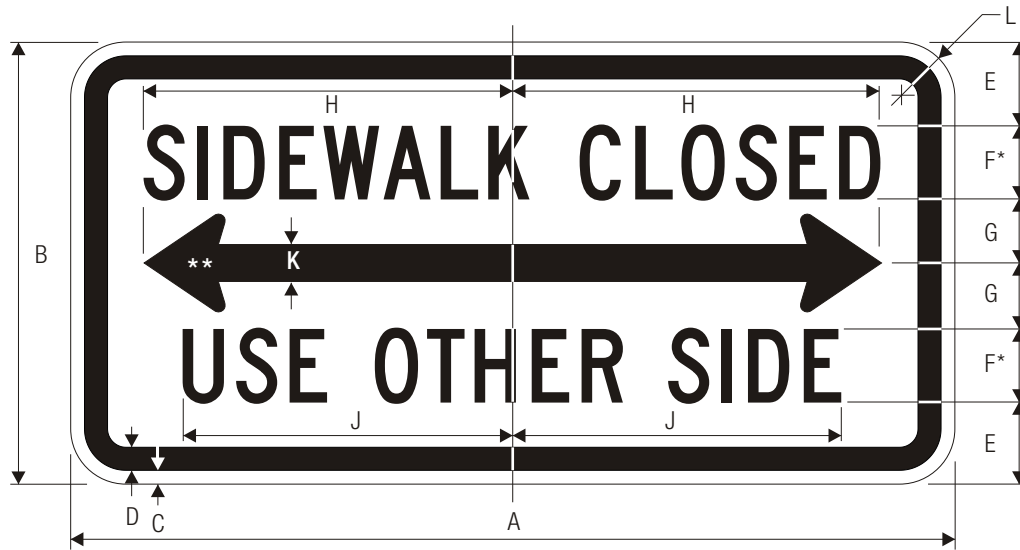


R9-9

SIDEWALK CLOSED

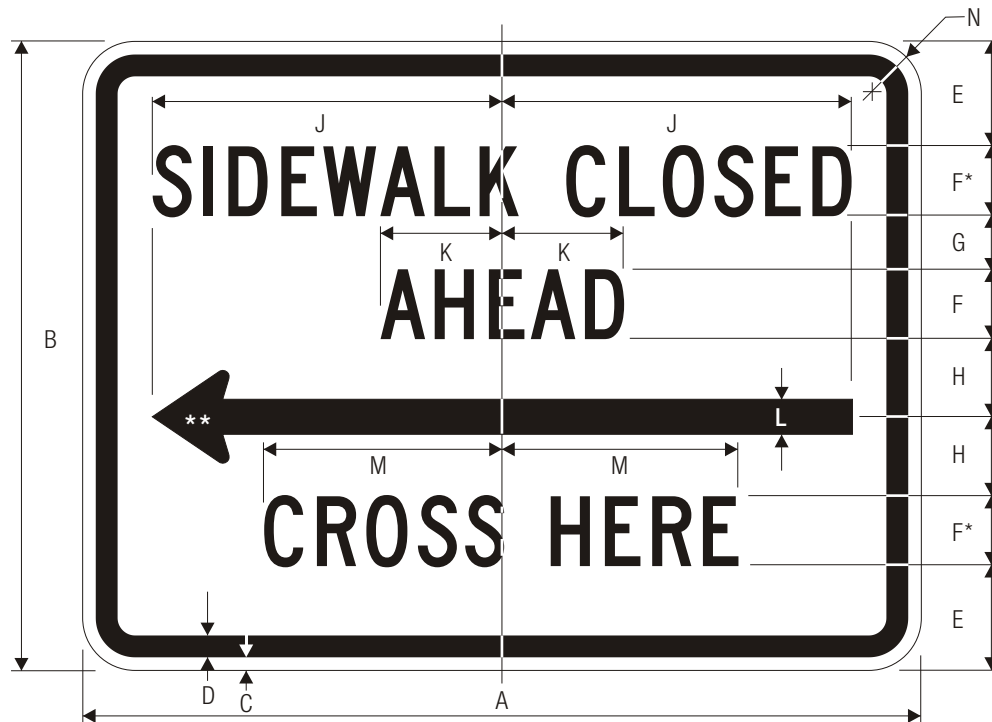
	A	B	C	D	E	F	G	H	J	K
	24	12	.375	.625	2.125	3 D*	1.75	9.367	7.225	1.5
C	30	18	.625	.875	3.5	4 D*	3	12.490	9.622	2.25

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R9-10 SIDEWALK CLOSED USE OTHER SIDE

A	B	C	D	E	F	G	H	J	K	L
24	12	.375	.625	1.75	2 C	2.250	9.967	9.014	1.6	1.5
48	24	.75	1.25	4.5	4 C	3.5	20	17.882	2	3

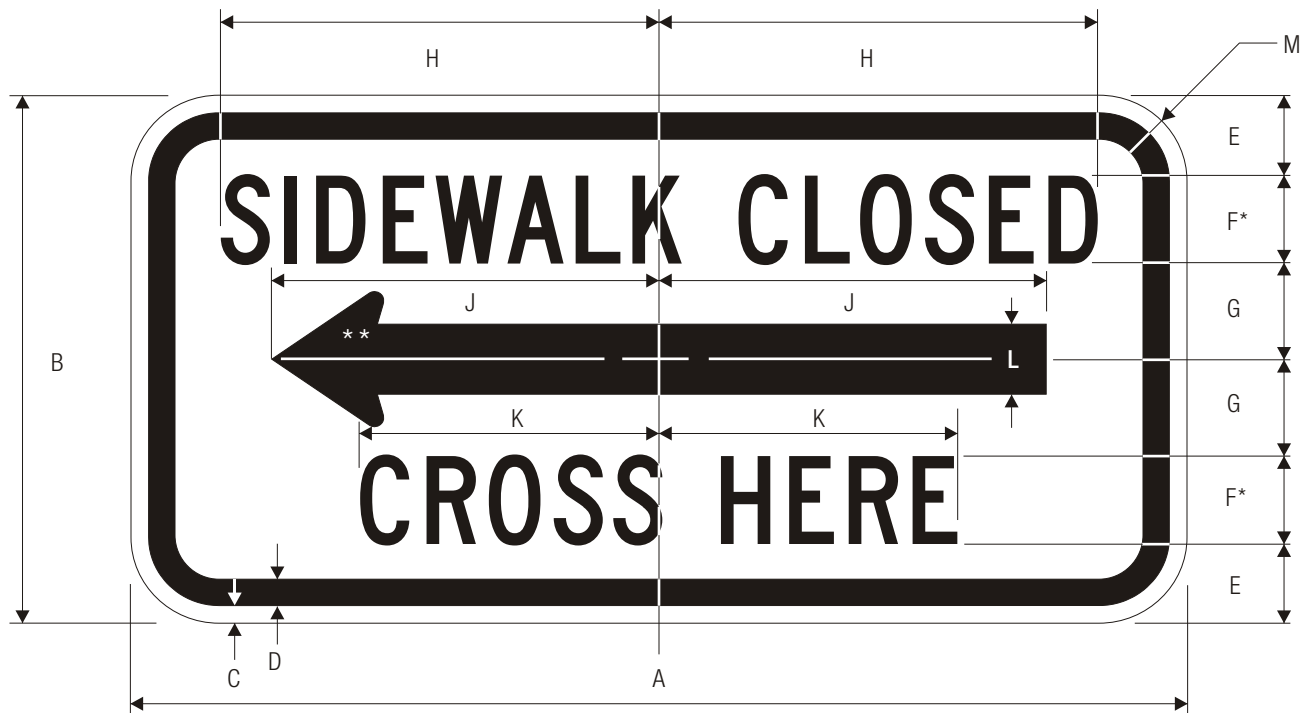


R9-11 SIDEWALK CLOSED AHEAD CROSS HERE

A	B	C	D	E	F	G	H	J	K	L	M	N
24	12	.375	.625	1.75	1.5 D	.75	1.625	9.367	3.422	.680	6.284	1.5
48	36	.75	1.25	6	4 C	3	4.5	20	6.971	2	13.570	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

*Series 2000 Standard Alphabets.
**See page 6-2 for arrow design.



R9-11a

SIDEWALK CLOSED CROSS HERE

*Series 2000 Standard Alphabets.

** See page 6-2 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M
24	12	.375	.625	1.75	2 C	2.250	9.967	8.75	7.785	1.6	1.5
48	24	.75	1.25	4.5	4 C	3.5	20	17.882	13.5	2	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

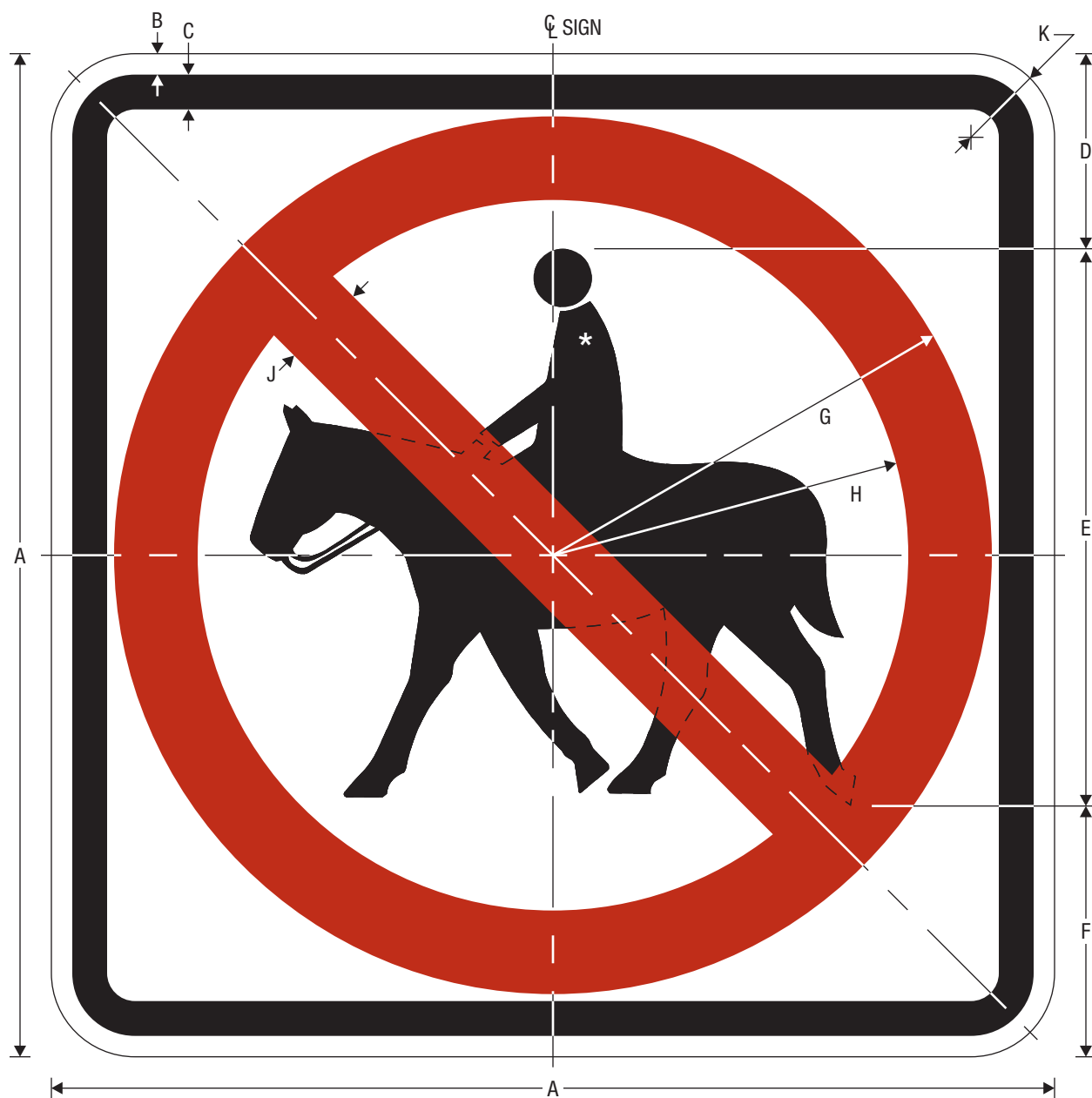


R9-13
NO SKATERS

* See page X-XX for symbol design

A	B	C	D	E	F	G	H	J
18	0.375	0.625	4.688	8.625	1.5	7.875	6.375	1.5
24	0.375	0.625	6.25	11.5	2	10.5	8.5	1.5
30	0.5	0.75	7.813	14.375	2.5	13.125	10.625	1.875

COLORS: LEGEND, BORDER — BLACK
 CIRCLE, DIAGONAL — RED (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)



R9-14
NO EQUESTRIANS

* See page 6-30 for symbol design.

A	B	C	D	E	F	G	H	J	K
18	0.375	0.625	3.5	10	4.5	7.875	6.375	1.5	1.5
24	0.375	0.625	4.625	13.25	6.125	10.5	8.5	2	1.5
30	0.5	0.75	5.875	16.5	7.625	13.125	10.625	2.5	1.875

COLORS: LEGEND, BORDER — BLACK
CIRCLE, DIAGONAL — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



R9-15

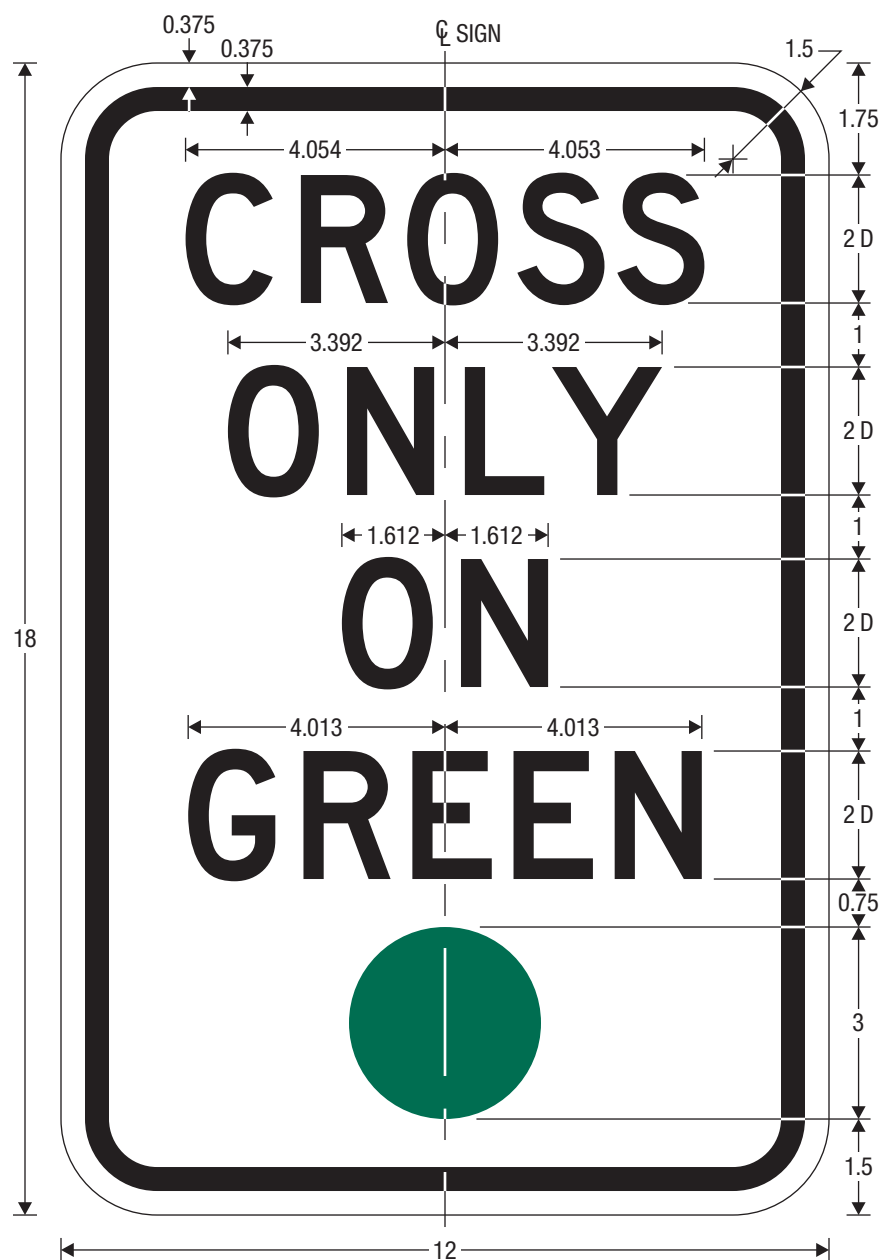
DUMPING OF HOUSEHOLD REFUSE PROHIBITED

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)

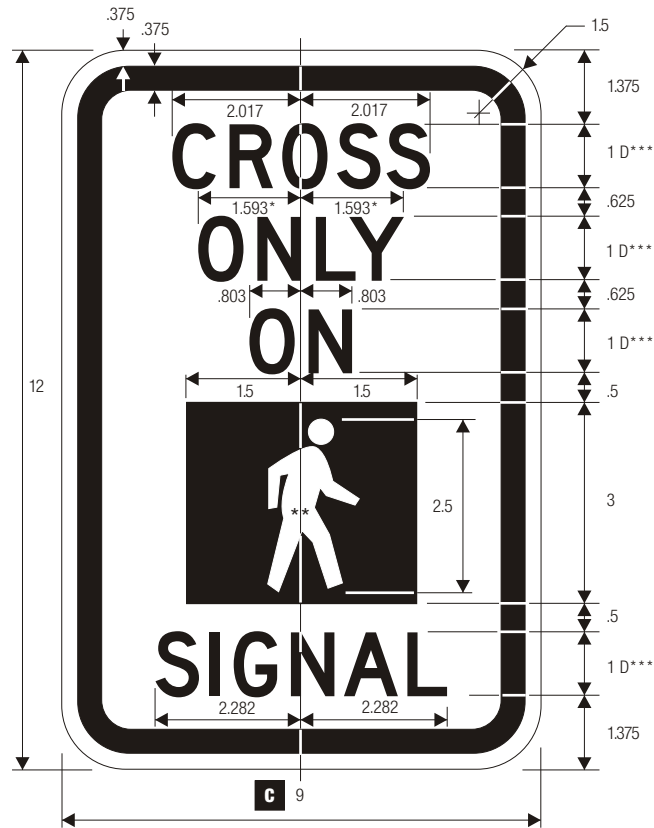
BACKGROUND - WHITE (REFL.)

CENTRALLY LOCATE ALL LEGENDS



R10-1
CROSS ONLY ON GREEN

COLORS: LEGEND, BORDER — BLACK
CIRCLE — GREEN (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



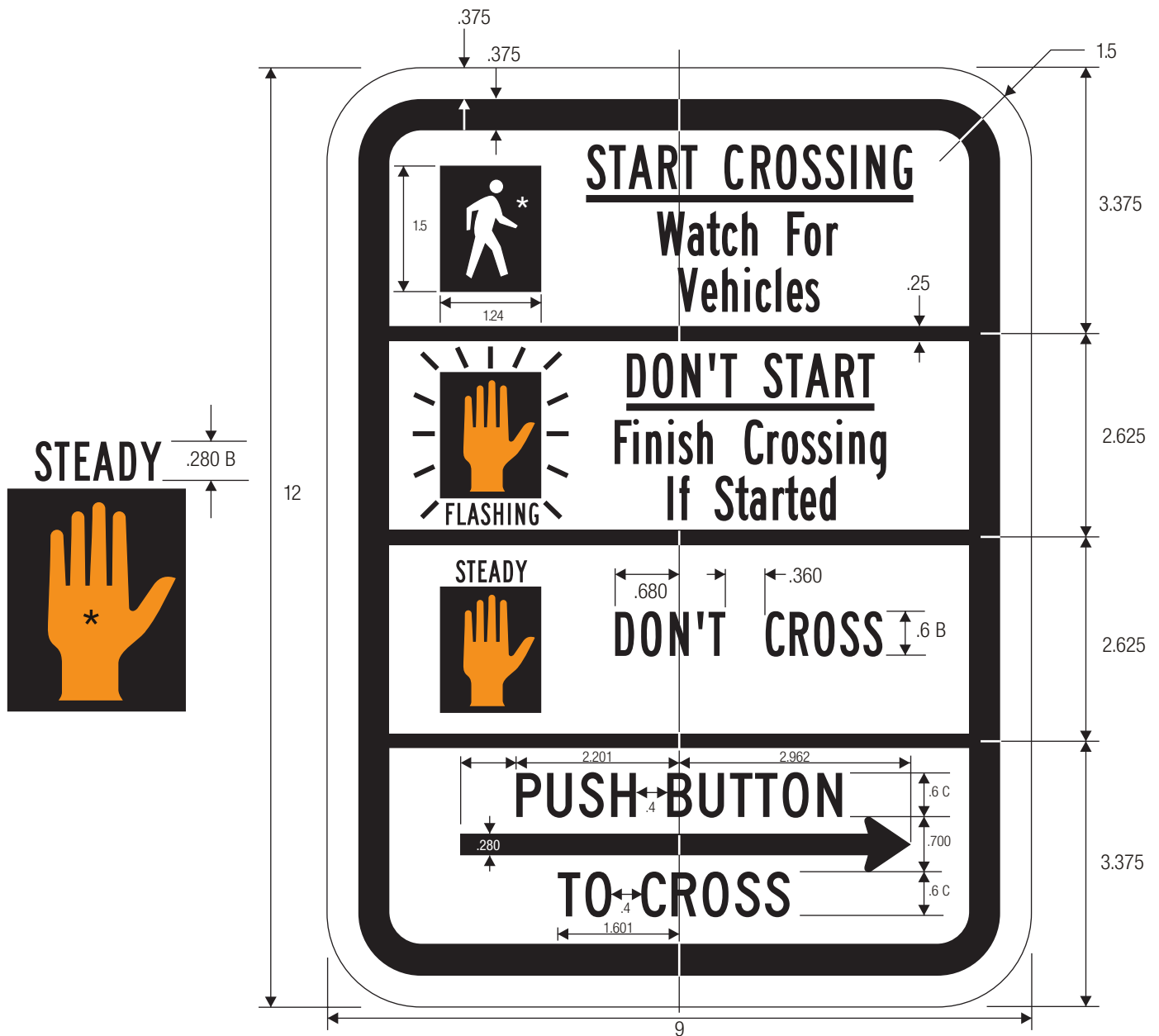
R10-2
CROSS ONLY ON WALK SIGNAL

*Reduce spacing to fit.

**See page 6-10 for symbol design.

***Series 2000 Standard Alphabets.

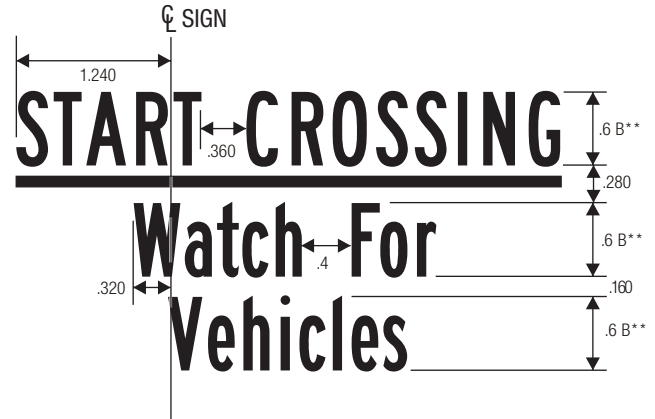
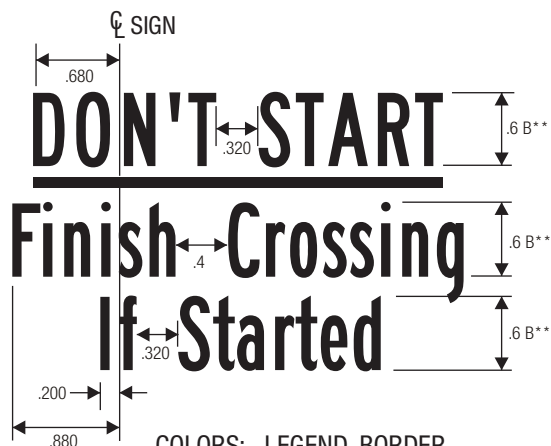
COLORS: LEGEND — BLACK
SYMBOL — WHITE (RETROREFLECTIVE) ON BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



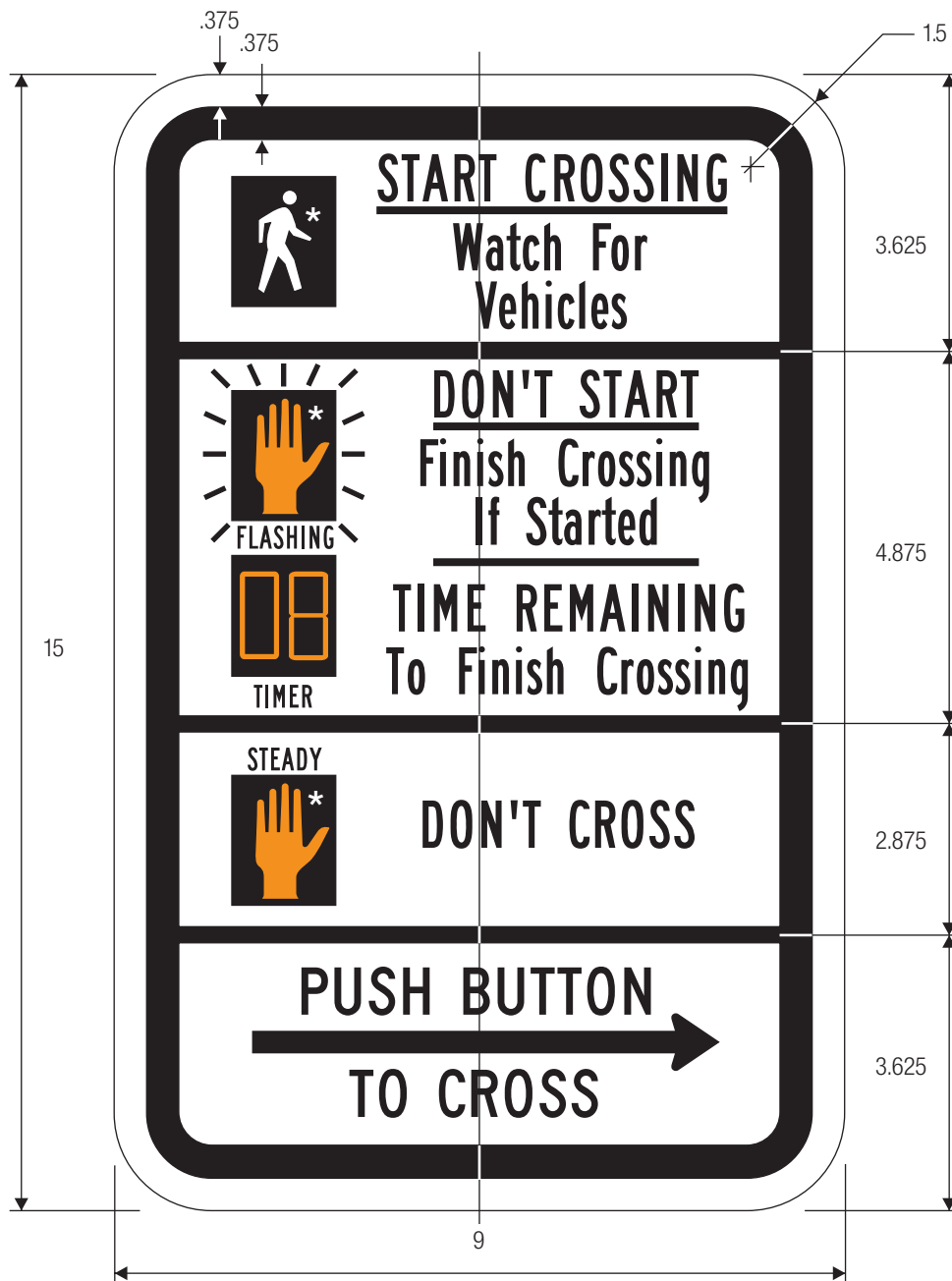
*See pages 6-8 and 6-10 for symbol designs.

R10-3b

PUSHBUTTON EDUCATIONAL

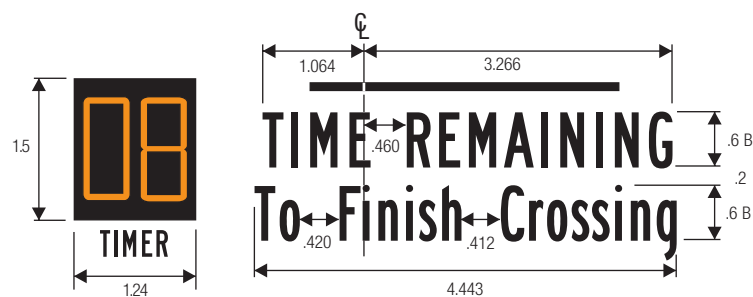


COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)
 UPRAISED HAND SYMBOL — ORANGE (RETROREFLECTIVE) ON BLACK
 PEDESTRIAN SYMBOL — WHITE (RETROREFLECTIVE) ON BLACK



R10-3e

COUNT-DOWN PEDESTRIAN

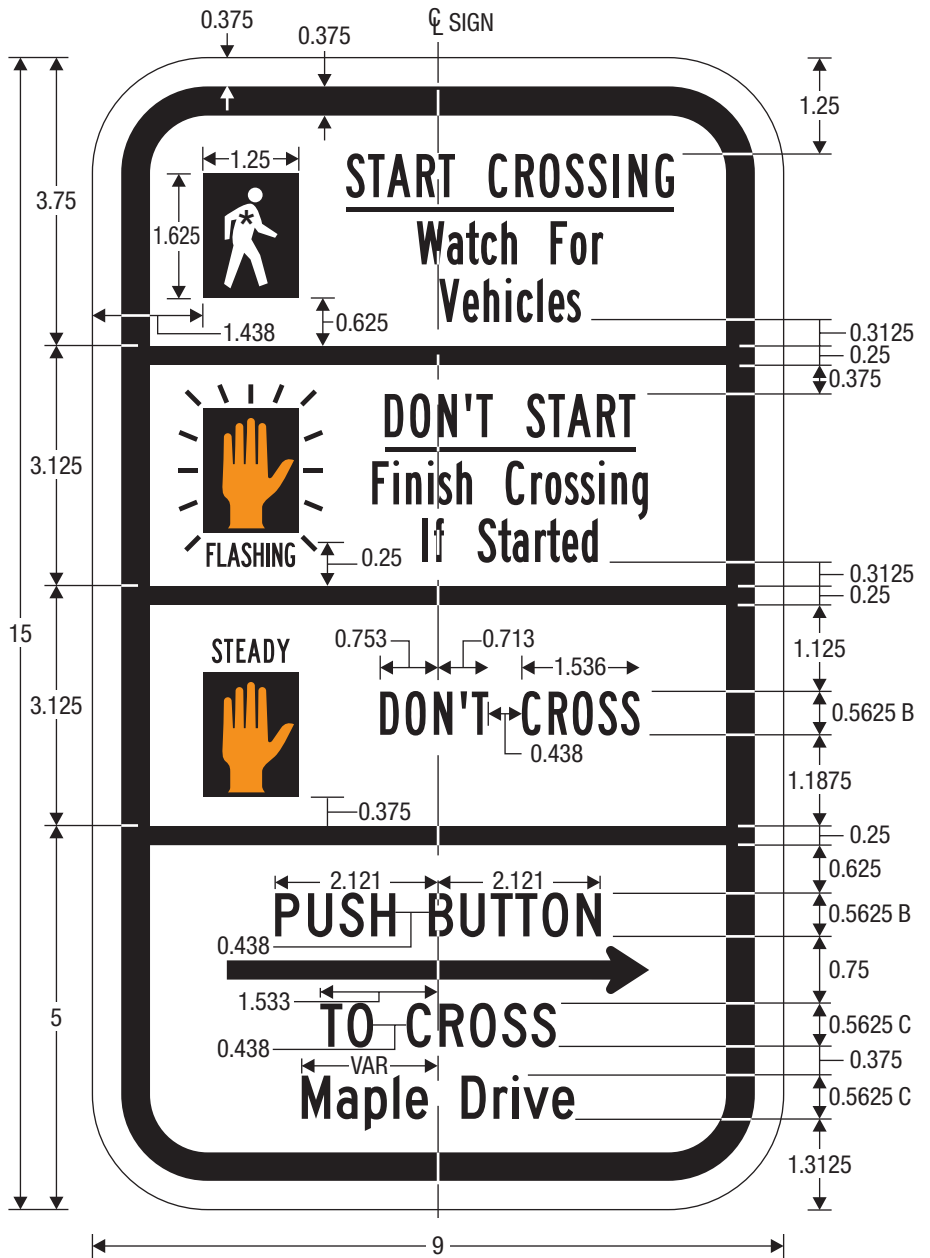
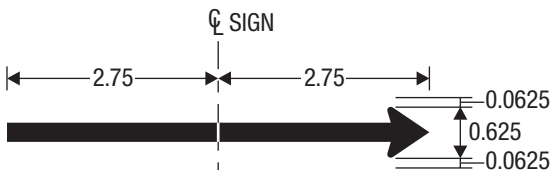
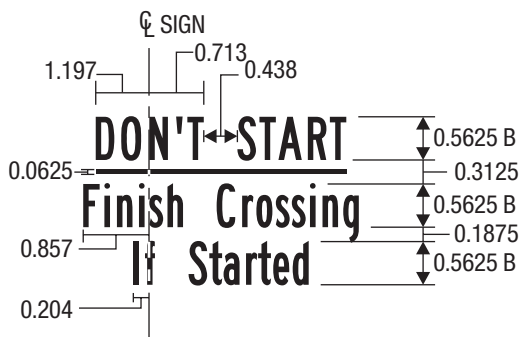
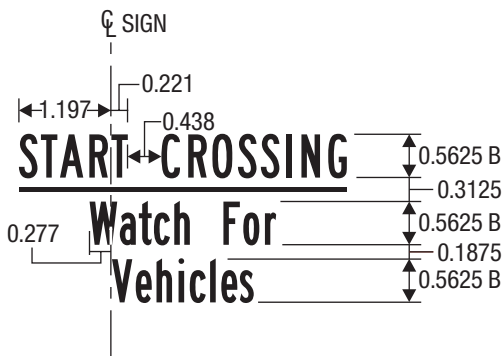
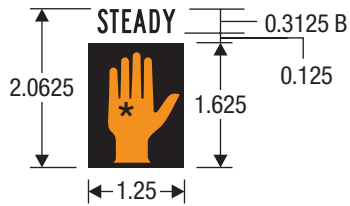
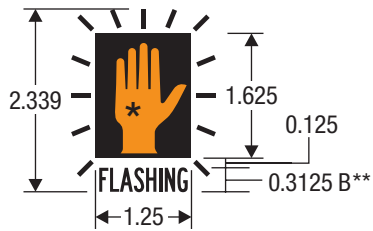


* See pages 6-8 and 6-10 for symbol design.

COLORS: LEGEND, BORDER
BACKGROUND

UPRAISED HAND SYMBOL, TIMER
PEDESTRIAN SYMBOL

- BLACK
- WHITE (RETROREFLECTIVE)
- ORANGE (RETROREFLECTIVE) ON BLACK
- WHITE (RETROREFLECTIVE) ON BLACK

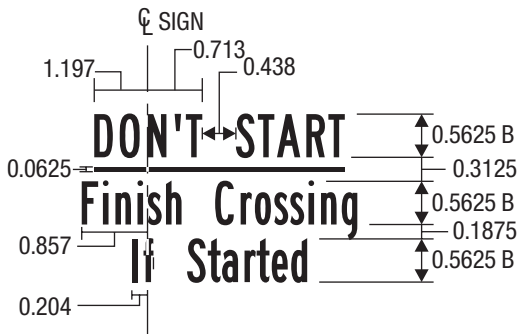
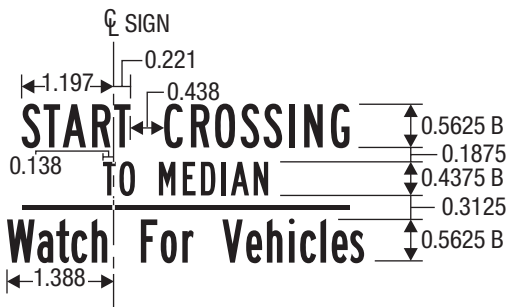


R10-3f

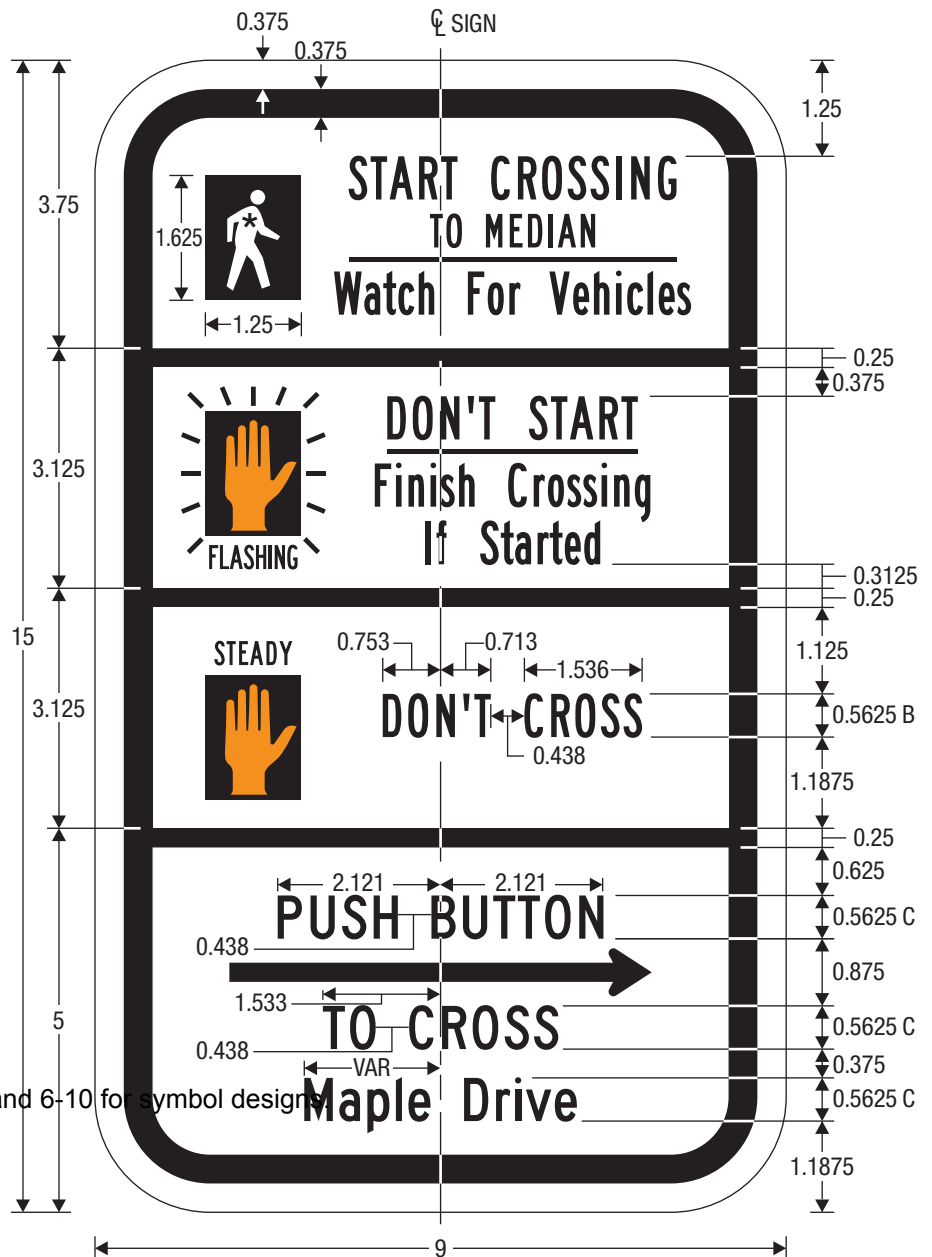
PUSH BUTTON EDUCATIONAL - STREET NAME

- * See pages 6-8 and 6-10 for symbol designs.
- ** Reduce character spacing 50%.

COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)
 UPRAISED HAND SYMBOL — ORANGE (RETROREFLECTIVE) ON BLACK
 PEDESTRIAN SYMBOL — WHITE (RETROREFLECTIVE) ON BLACK

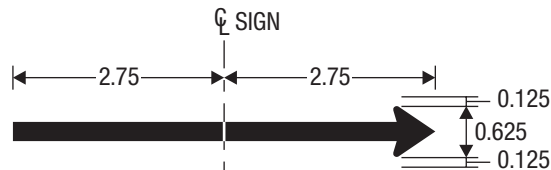


*See pages 6-8 and 6-10 for symbol designs



R10-3h

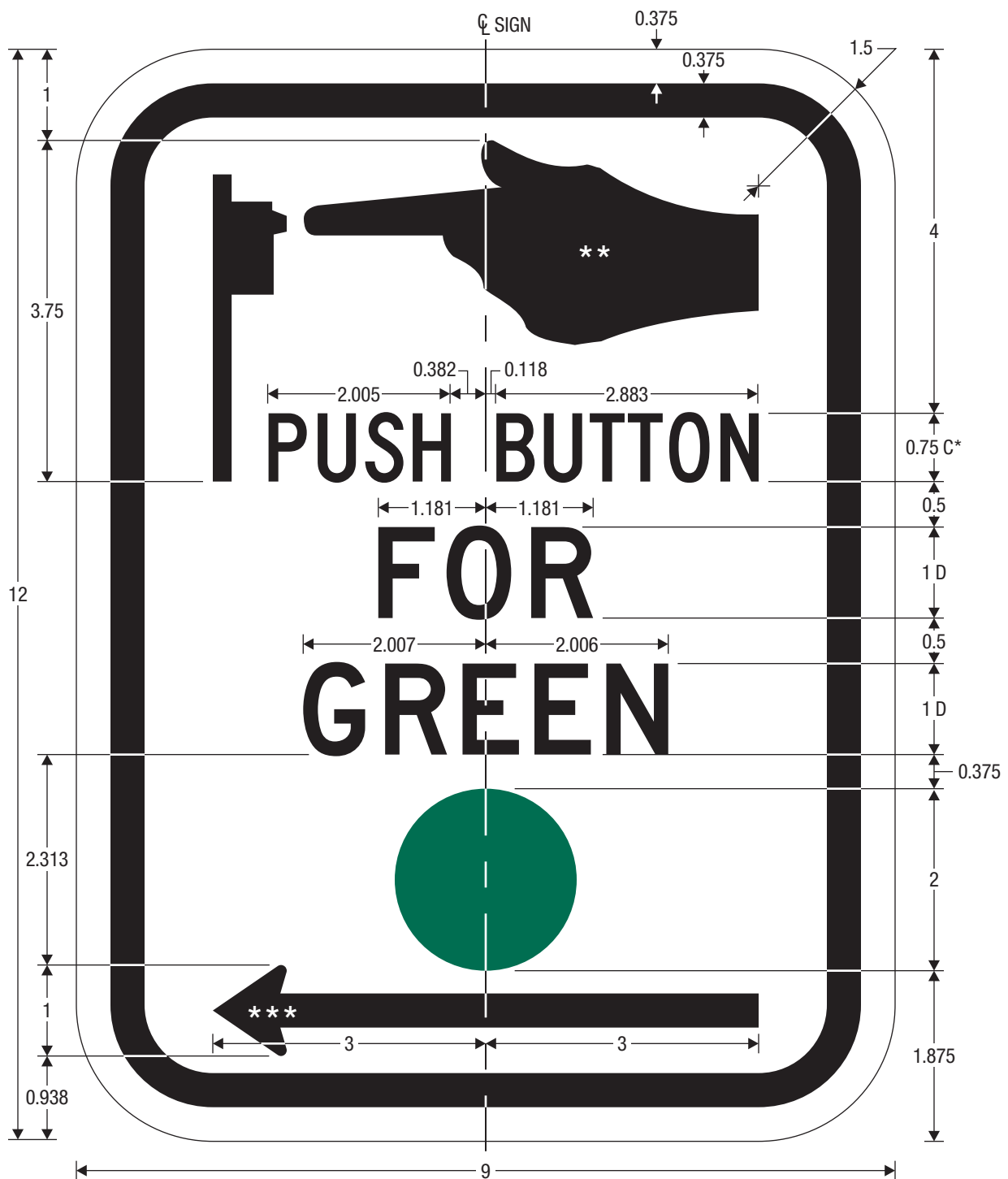
PUSH BUTTON EDUCATIONAL - STREET NAME (TWO-STAGE CROSSING)



* See pages 6-8 and 6-10 for symbol designs.

** Reduce character spacing 50%.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)
UPRAISED HAND SYMBOL — ORANGE (RETROREFLECTIVE) ON BLACK
PEDESTRIAN SYMBOL — WHITE (RETROREFLECTIVE) ON BLACK

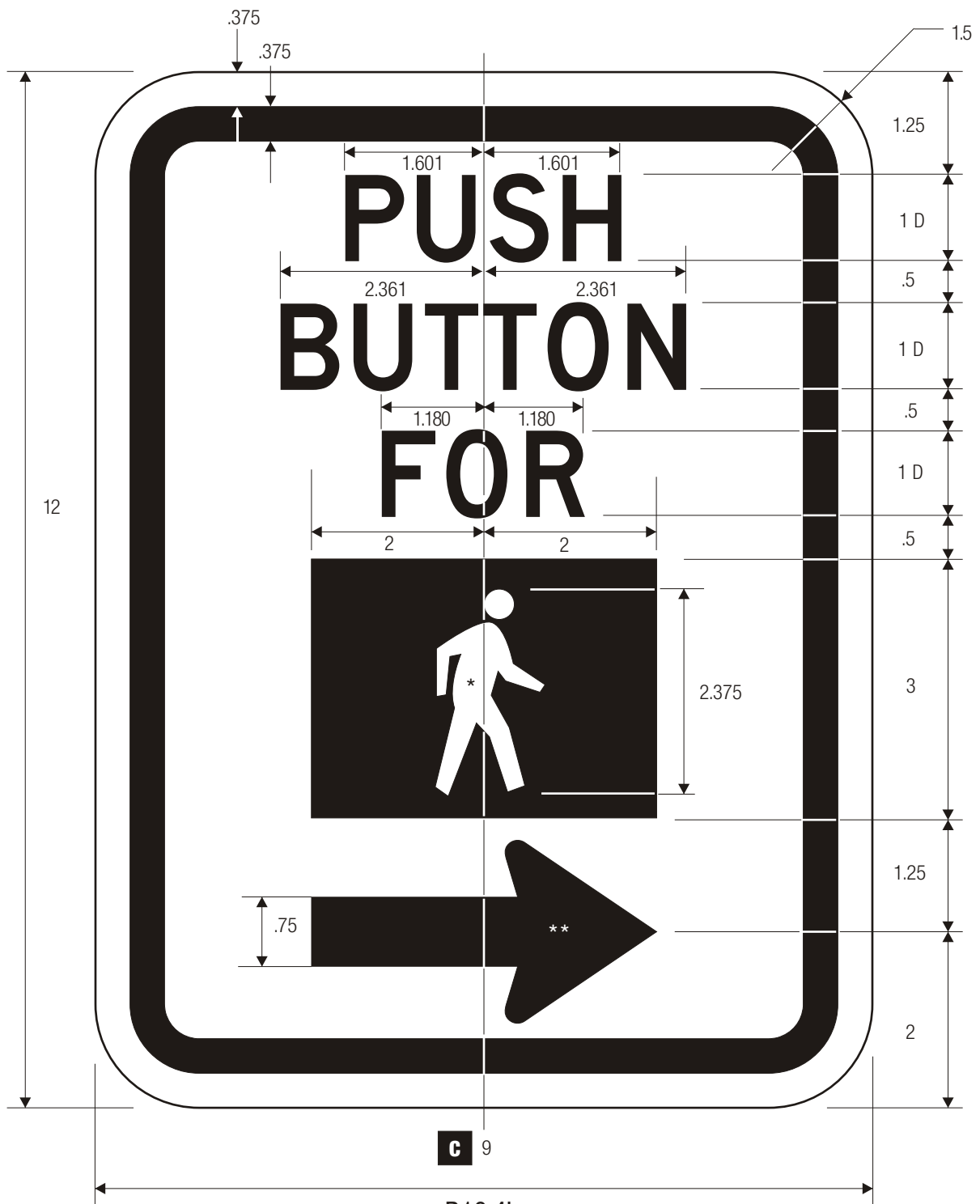


R10-4

PUSH BUTTON FOR GREEN

- * Reduce character spacing 20%.
- ** See page X-XX for symbol design.
- *** See page 6-2 for arrow design.

COLORS: LEGEND, BORDER — BLACK
 CIRCLE — GREEN (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)



C 9

R10-4b

PEDESTRIAN TRAFFIC SIGNAL

*See page 6-10 for design.
**See page 6-2 for design.

COLORS: LEGEND — BLACK
SYMBOL — WHITE (RETROREFLECTIVE) ON BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-4c
CROSS ONLY WHEN TRAFFIC CLEARs

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R10-5

LEFT ON GREEN ARROW ONLY

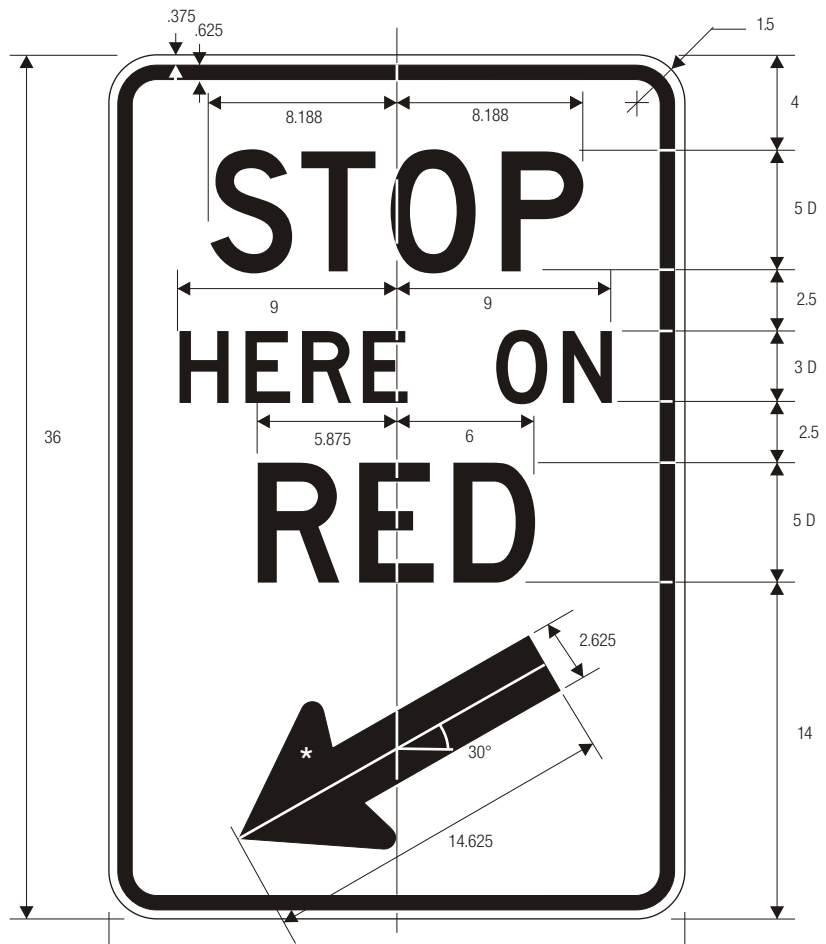
*Reduce spacing to fit.

C

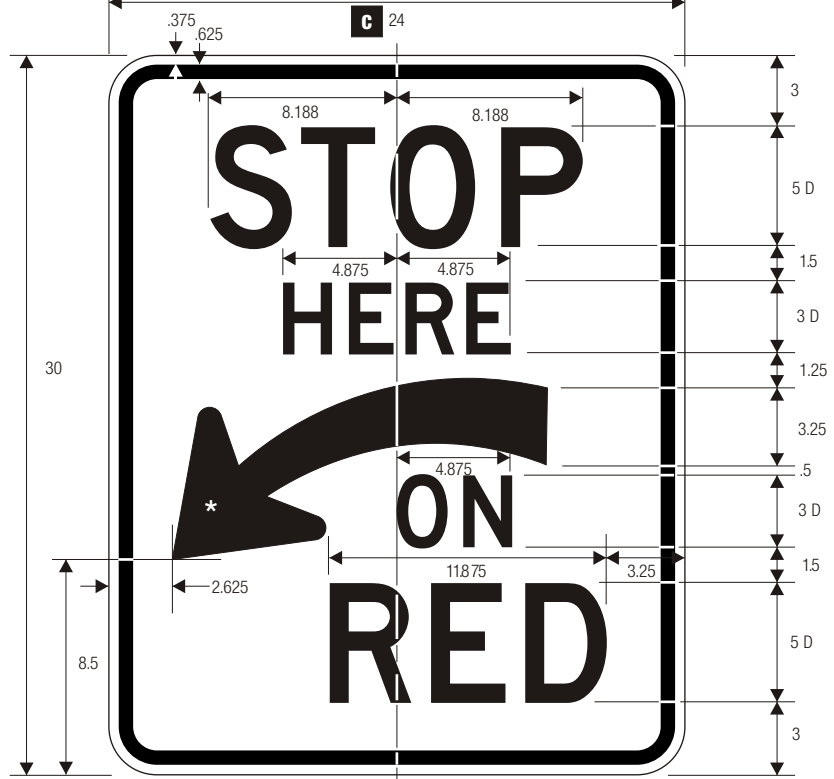
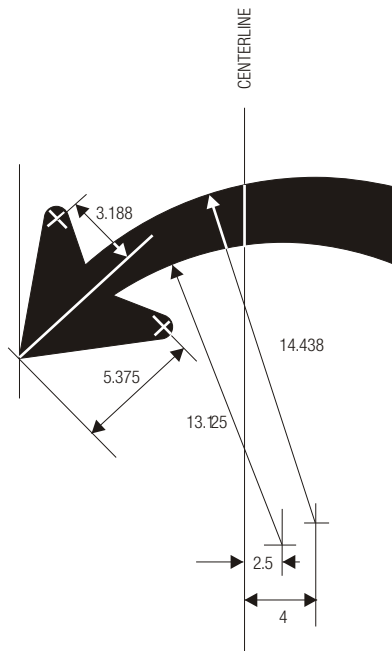
A	B	C	D	E	F	G	H	J	K	L	M
24	30	.375	.625	3.25	4 C	2.5	8.726	6.785	7.365	5.324	1.5
30	36	.5	.75	4.25	5 C	2.5	10.907	8.487	9.188	6.918	1.875
48	60	.75	1.25	6.5	8 C	5	17.452	13.58	14.702	10.508	3

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)

R10-6
STOP HERE ON RED

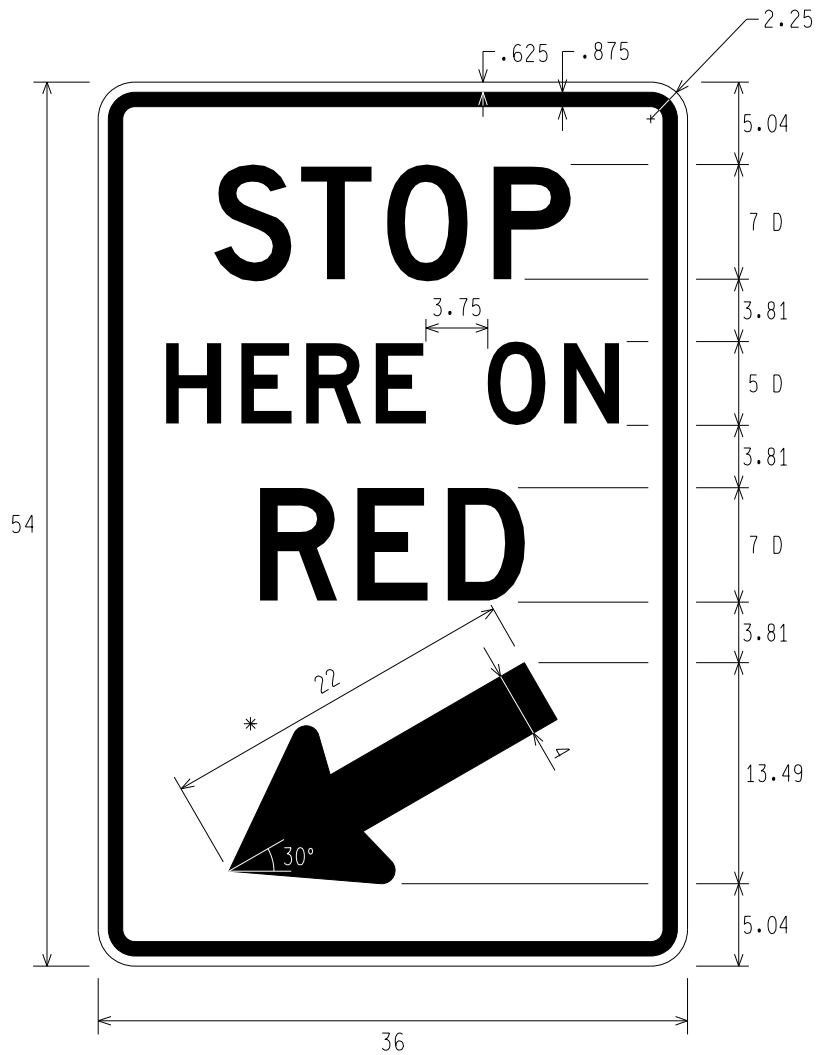


*See page 6-2 for arrow design.



R10-6a STOP HERE ON RED

COLORS: LEGEND BACKGROUND BLACK WHITE (RETROREFLECTIVE)



R10-6b
STOP HERE ON RED WITH ARROW (LARGE)

COLORS

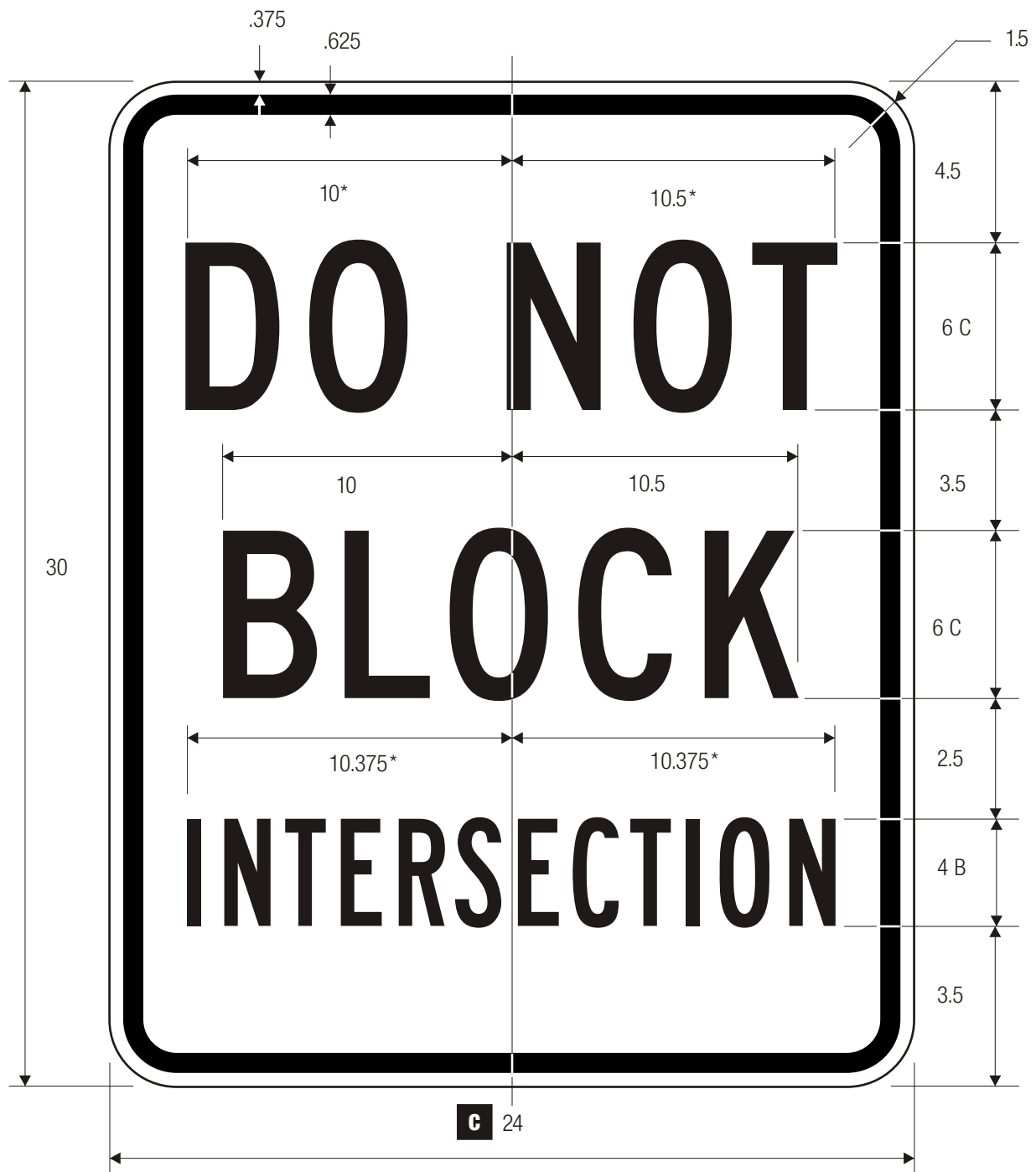
LEGEND, BORDER, AND ARROW - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

CENTRALLY LOCATE ALL LEGENDS

SEE APPENDIX PAGE 6-2 FOR ARROW DETAILS

* TAPERED SHAFT DESIGN MAY BE USED



R10-7

DO NOT BLOCK INTERSECTION

*Reduce spacing 50%.

COLORS: LEGEND BACKGROUND BLACK WHITE (RETROREFLECTIVE)



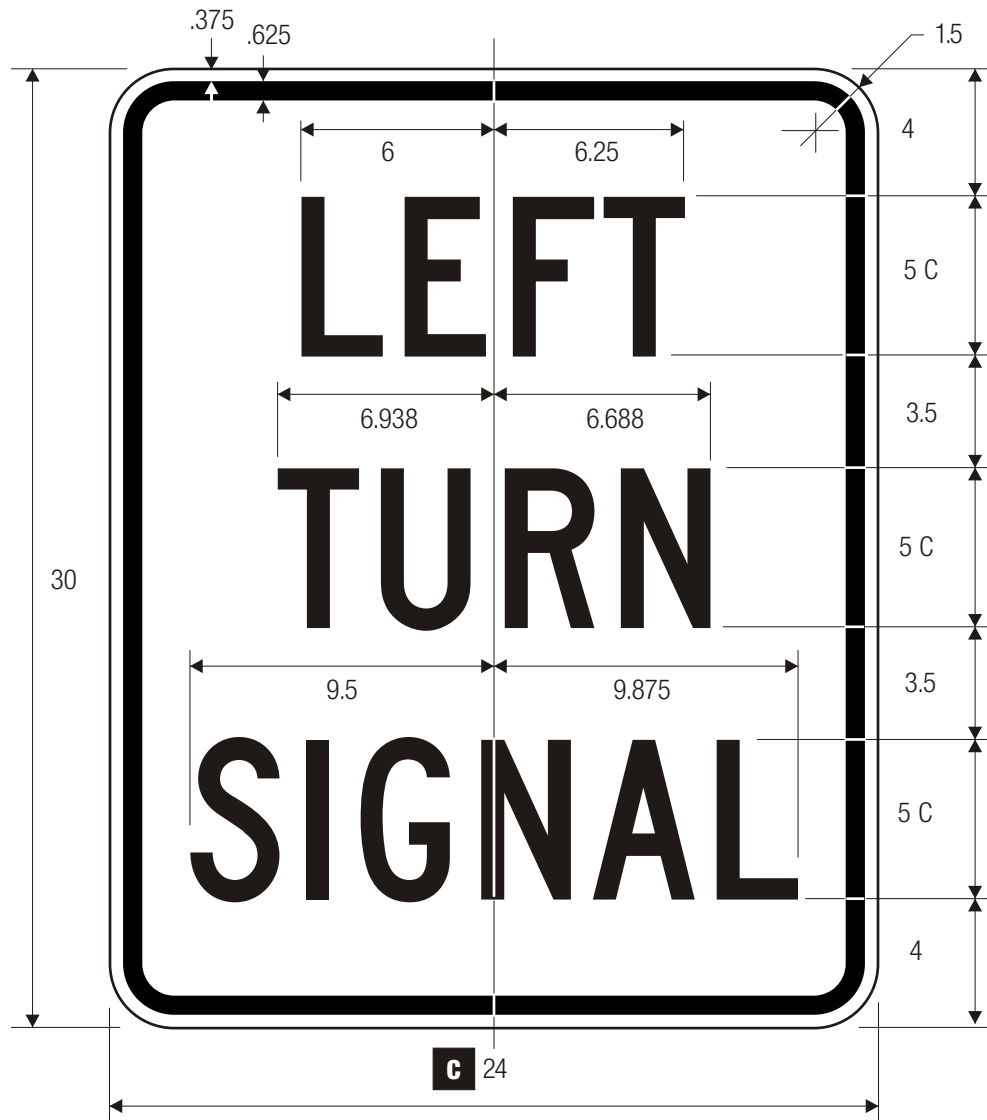
R10-8

USE LANE WITH ARROW

*Series 2000 Standard Alphabets.

C	A	B	C	D	E	F	G	H	J	K	L	M	N
	24	30	.375	.625	3	3 E	2.25	4.14	5.739	4.944	7.117	7.806	1.5
	30	36	.5	.75	3	4 E	2.5	5.519	7.651	6.592	9.489	10.407	1.875
	36	42	.625	.875	3.75	4.5 E	3	6.209	8.607	7.416	10.674	11.708	2.25
	60	72	.75	1.25	6	8 E	5	11.04	15.304	13.186	18.98	20.817	3

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-10L

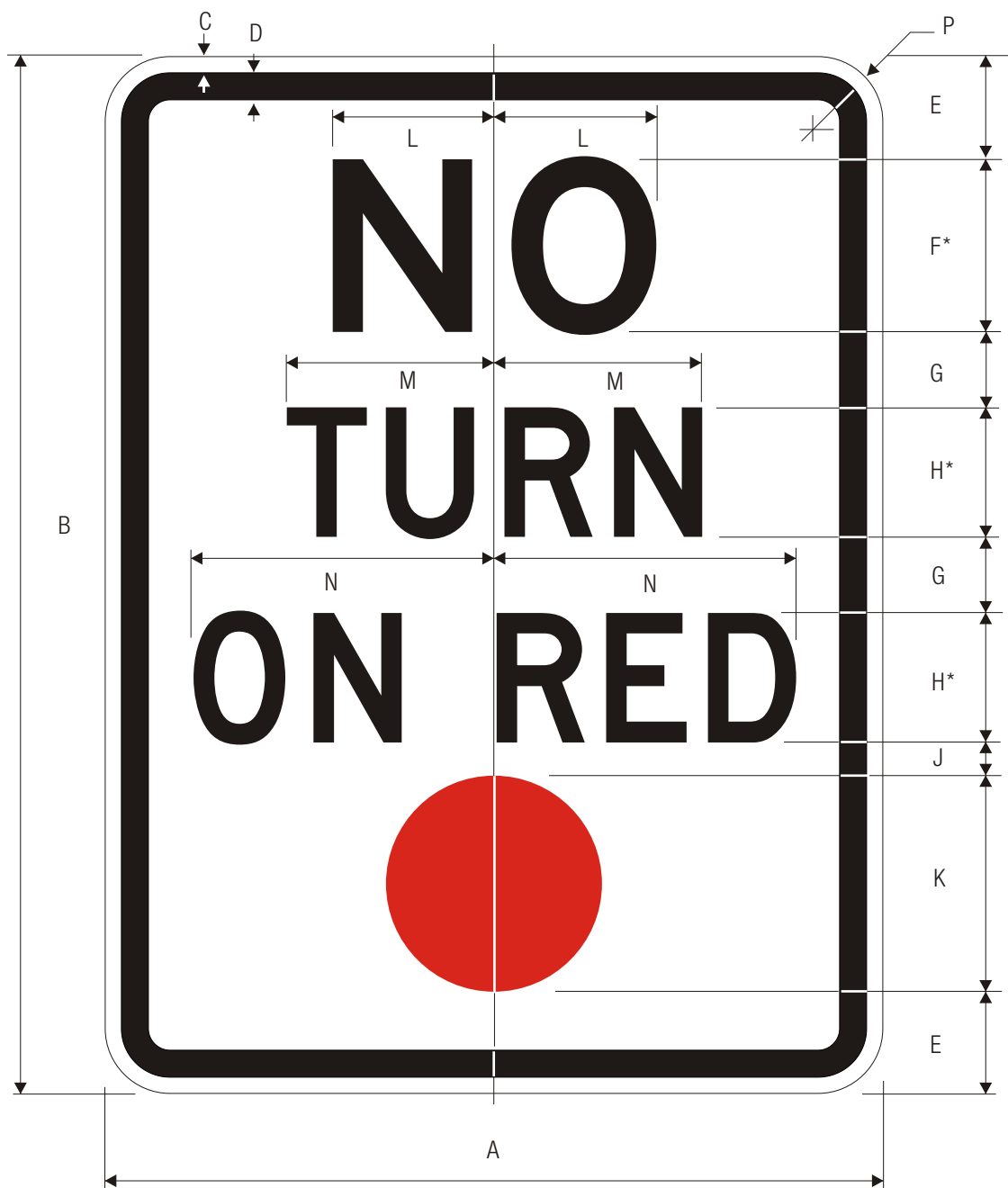
LEFT (RIGHT) TURN SIGNAL



R10-10R



COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



R10-11

NO TURN ON RED

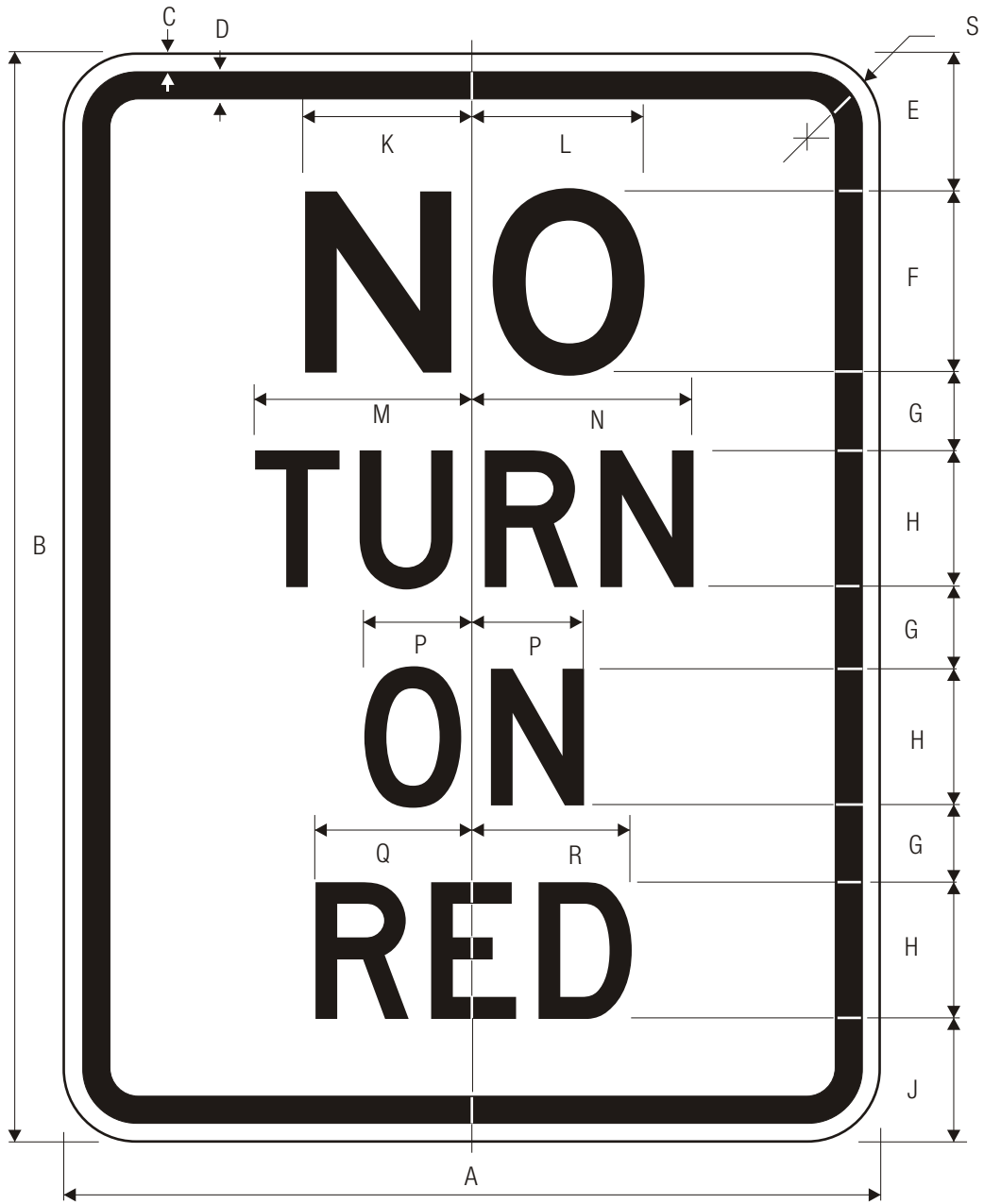
*Series 2000 Standard Alphabets.

C

A	B	C	D	E	F	G	H	J	K	L
18	24	.375	.625	2.375	4 E	1.75	3 D	.75	5	3.742
24	30	.375	.625	2.75	5 E	2	4 D	1.5	6	4.681
36	48	.625	.875	4.75	8 E	3.5	6 D	1.5	10	7.491

M	N	P
4.806	6.972	1.5
6.41	9.299	1.5
9.616	13.950	2.25

COLORS: LEGEND — BLACK
 SYMBOL — RED (RETROREFLECTIVE)
 BACKGROUND — WHITE (RETROREFLECTIVE)



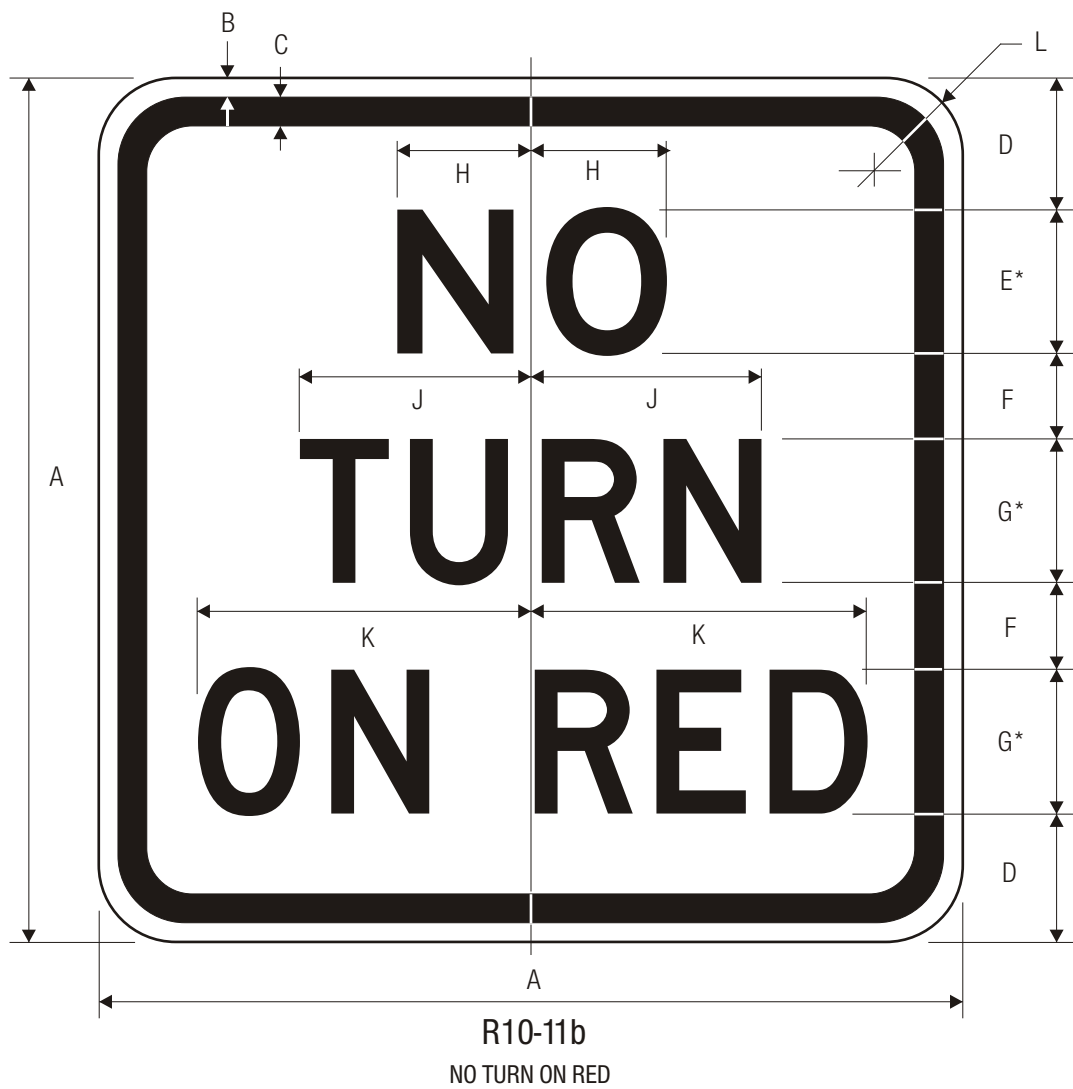
R10-11a
NO TURN ON RED

C

A	B	C	D	E	F	G	H	J	K	L	M
24	30	.375	.625	3.25	5 E	2.25	4 D	3	4.813	5.188	6.625
36	48	.625	.875	6	8 E	3.5	6 D	5.5	7.75	8.25	10

N	P	Q	R	S
6.5	3.5	4.625	4.875	1.5
9.75	5.25	6.875	7.375	2.25

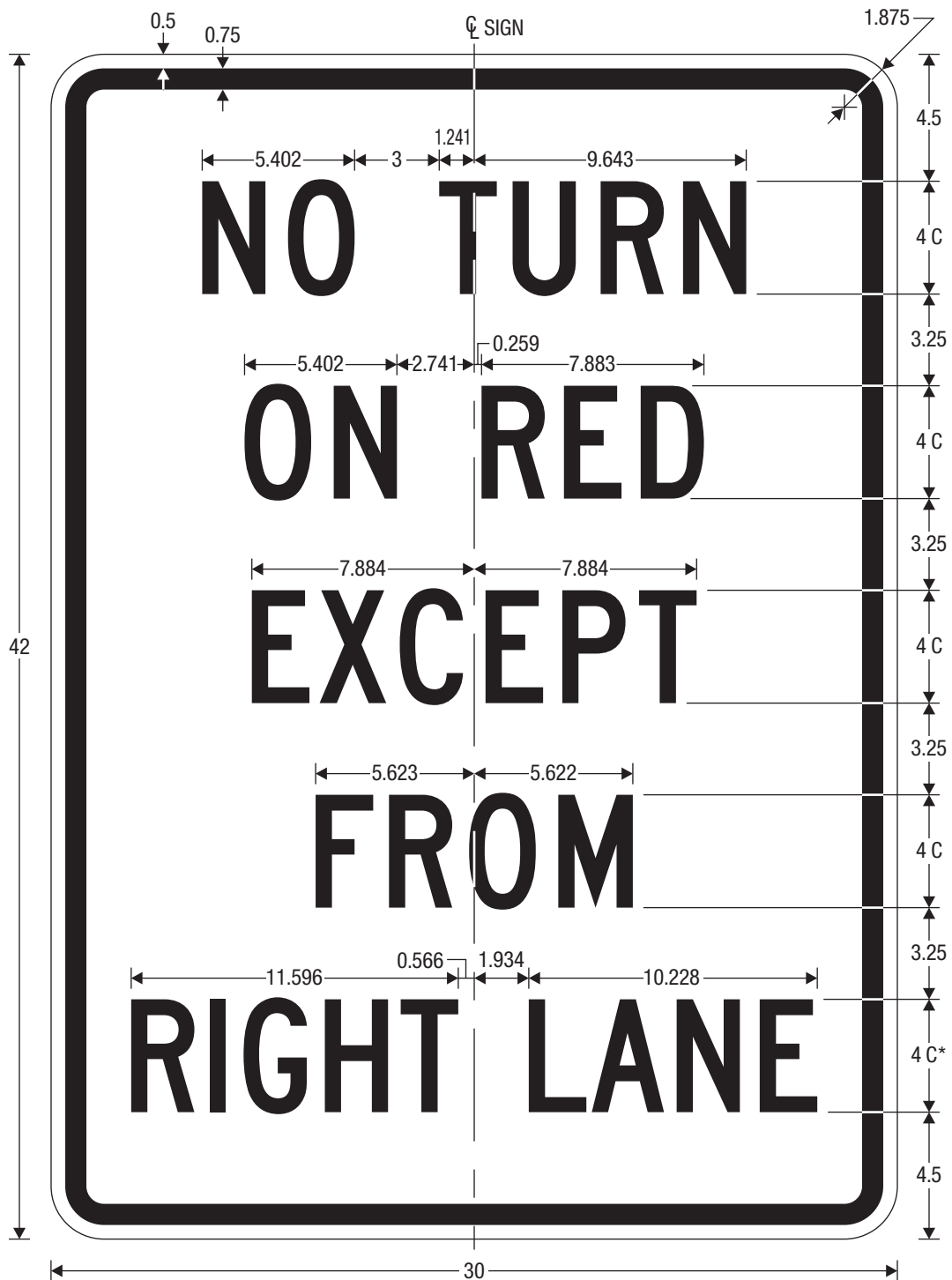
COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



*Series 2000 Standard Alphabets.

	A	B	C	D	E	F	G	H	J	K	L
C	24	.375	.625	3.5	4 E	2.5	4 D	3.745	6.41	9.299	1.5
	30	.5	.75	4.5	5 E	3	5 D	4.681	8.012	11.623	1.875
	36	.625	.875	5	6 E	4	6 D	5.617	9.614	13.948	2.25

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

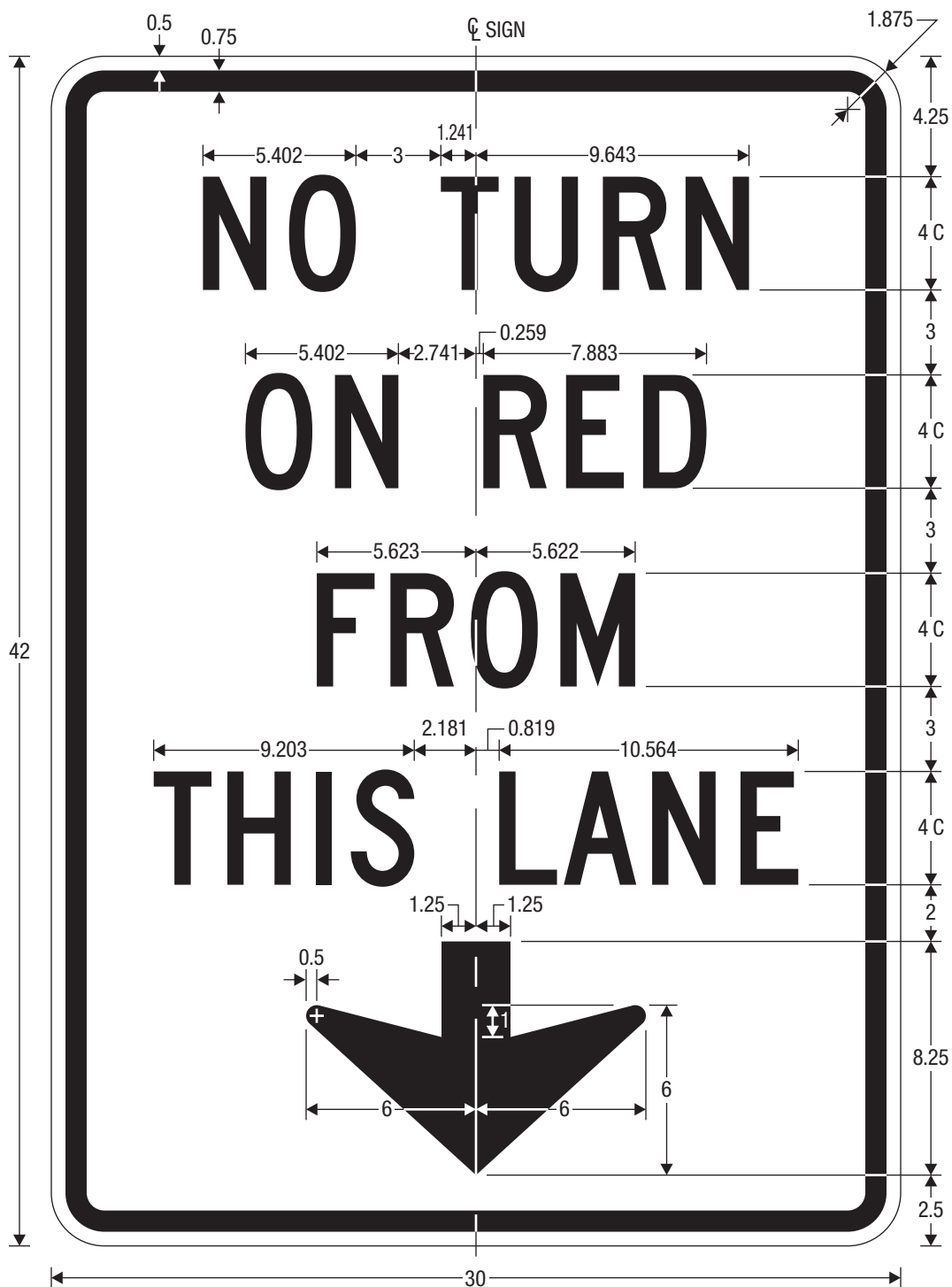


R10-11c

NO TURN ON RED EXCEPT FROM RIGHT LANE

* Reduce character spacing 20%.

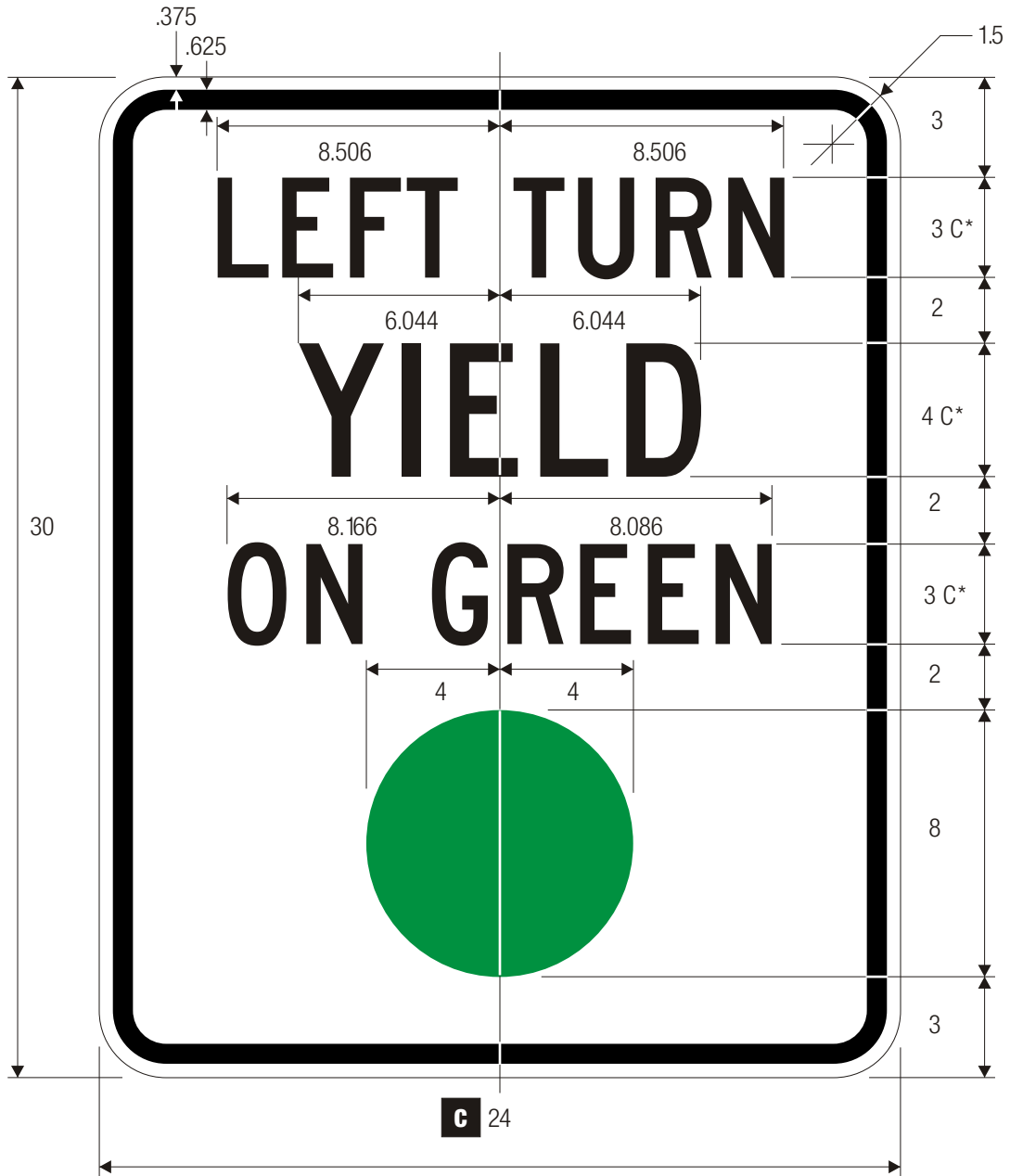
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-11d

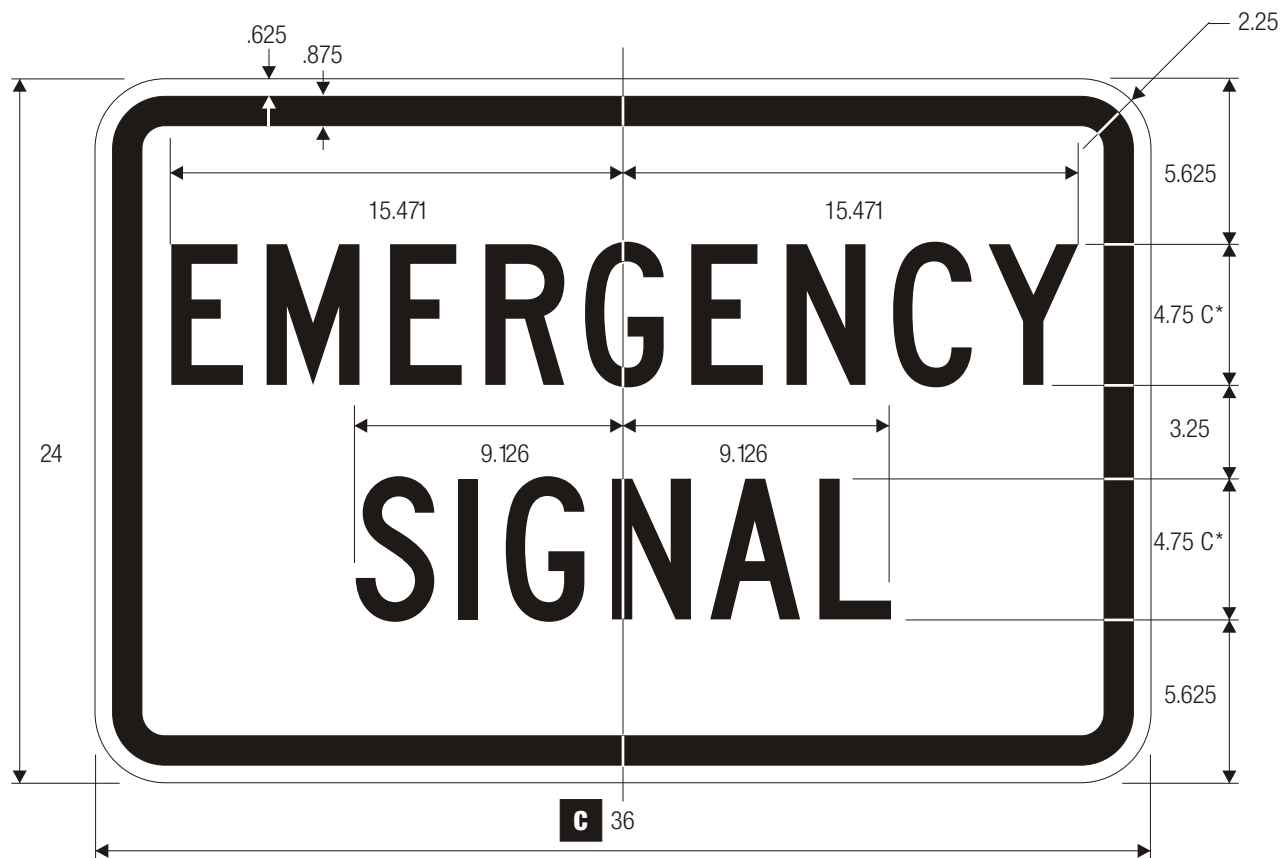
NO TURN ON RED FROM THIS LANE

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



*Series 2000 Standard Alphabets.

COLORS: LEGEND — BLACK
 BACKGROUND— WHITE (RETROREFLECTIVE)
 SYMBOL — GREEN (RETROREFLECTIVE)

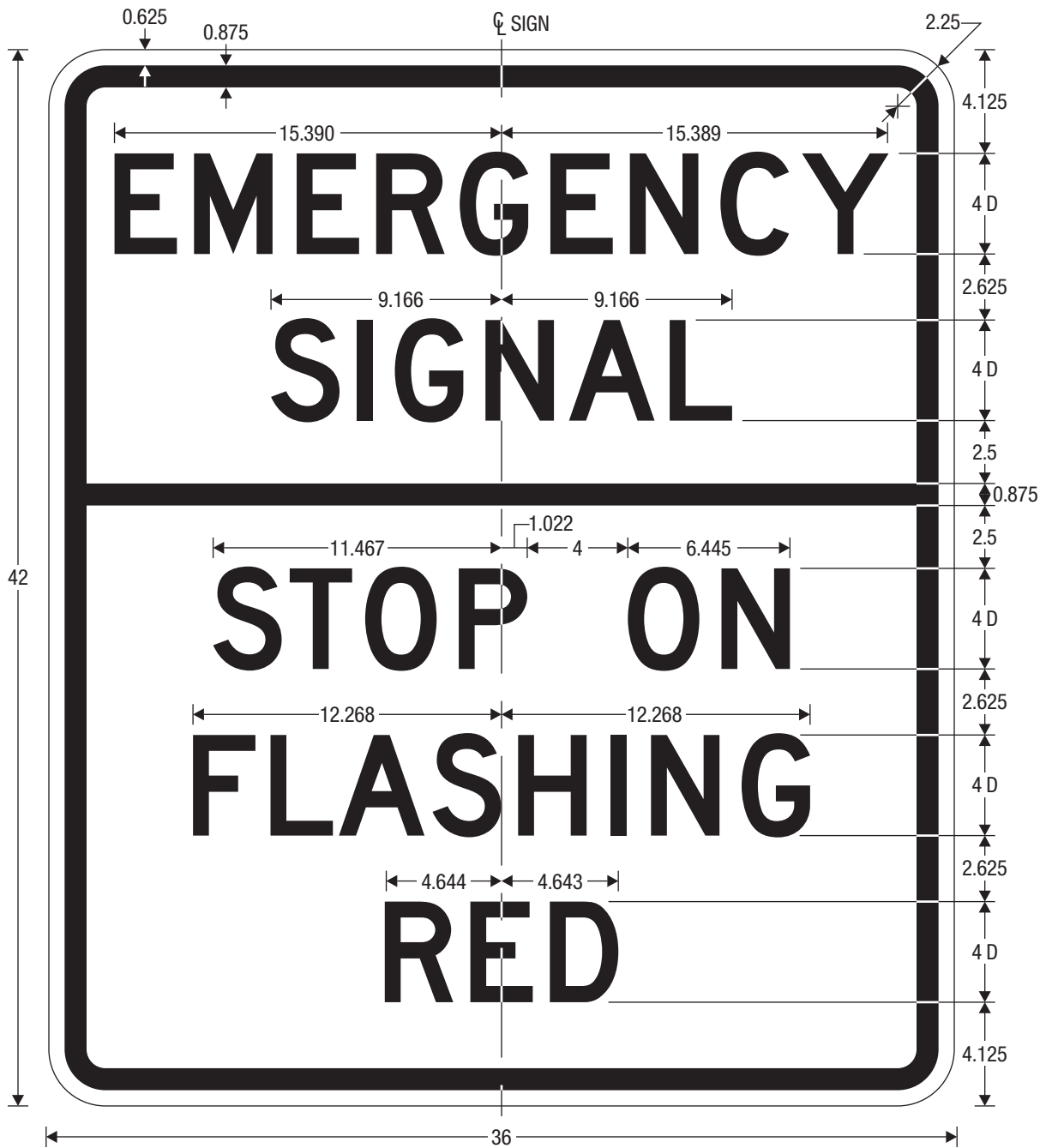


R10-13

EMERGENCY SIGNAL

*Series 2000 Standard Alphabets.

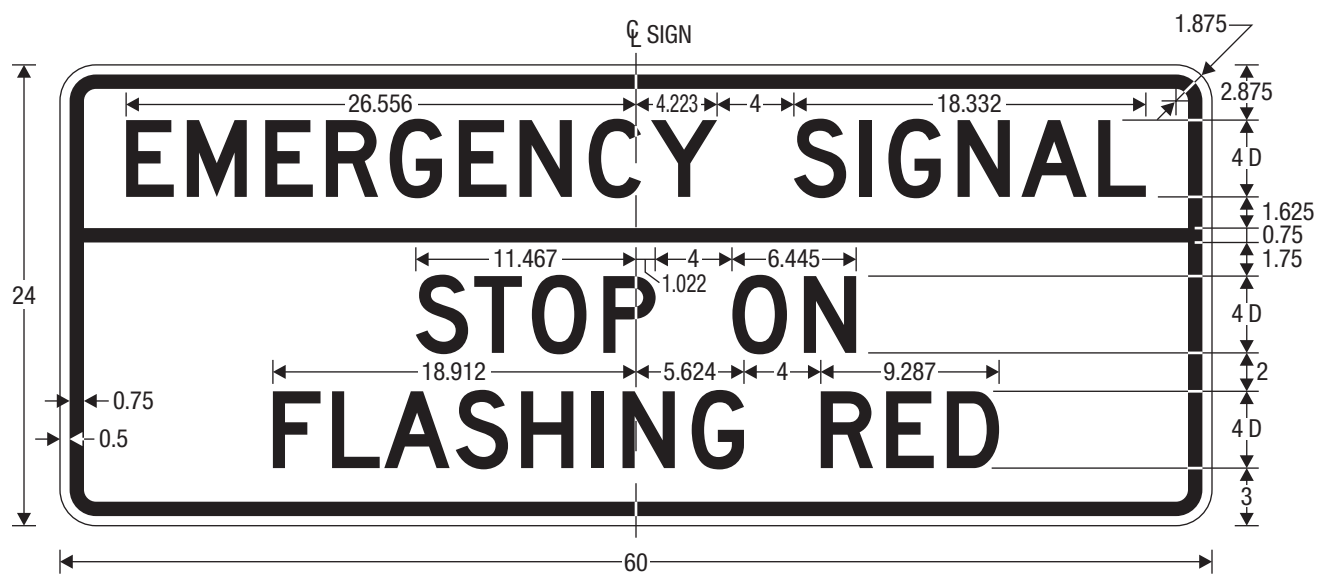
COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-14

EMERGENCY SIGNAL - STOP ON FLASHING RED

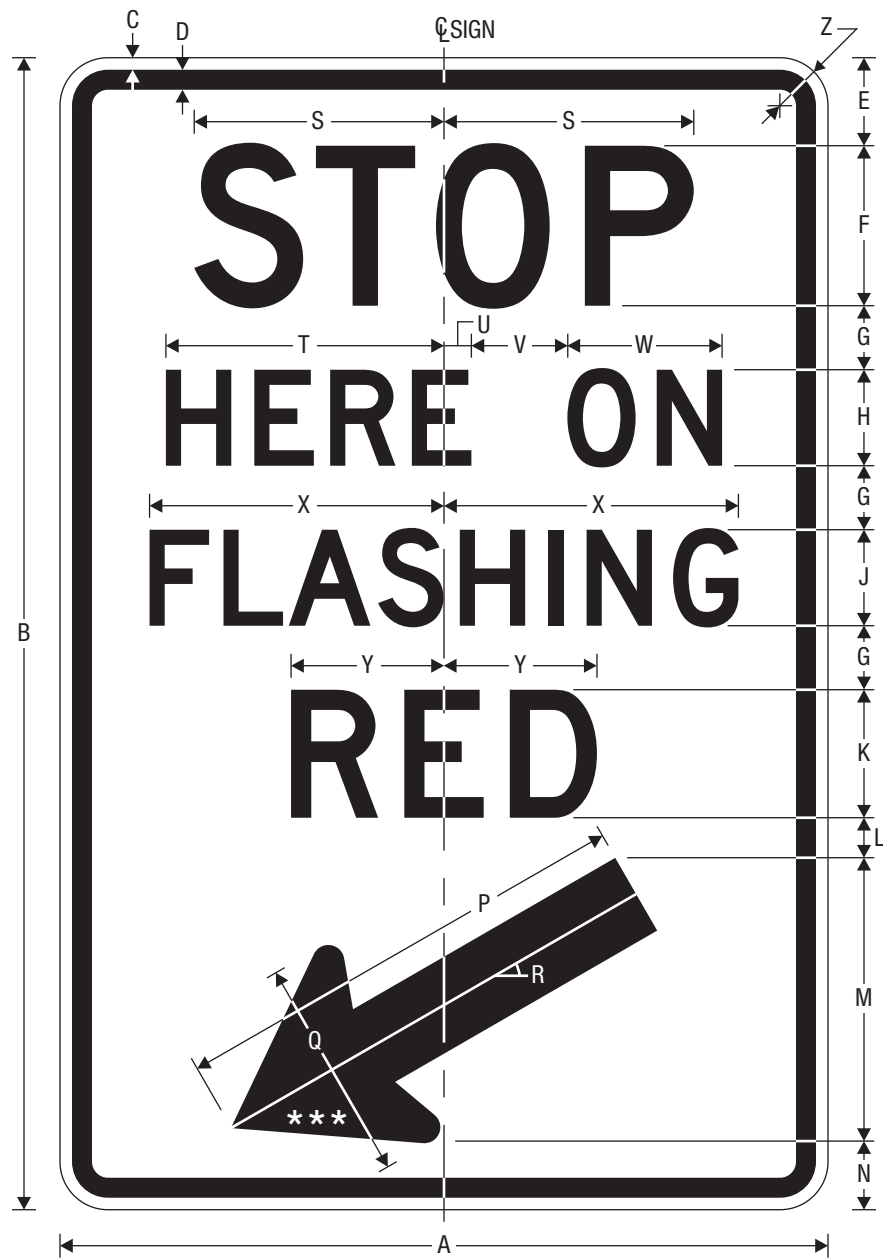
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-14a

EMERGENCY SIGNAL - STOP ON FLASHING RED (OVERHEAD)

COLORS: LEGEND, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



R10-14b

STOP HERE ON FLASHING RED

* Increase character spacing 20%.

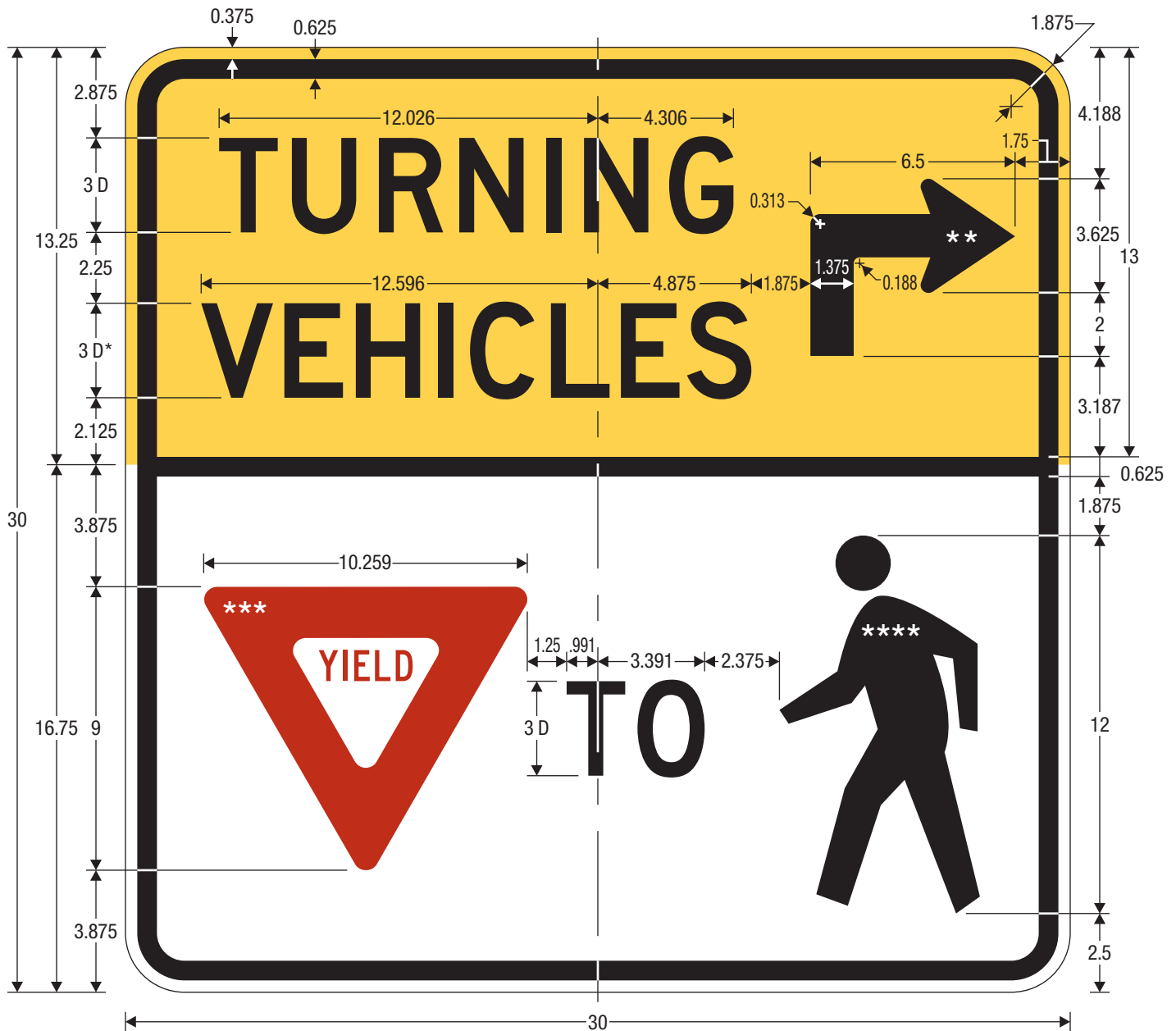
** Increase character spacing 25%.

*** See page 6-2 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M	N
24	36	0.375	0.625	2.75	5 D	2	3 D	3 D	4 D*	1.25	8.922	2.078
36	48	0.625	0.875	3.75	7 D	2.5	4 D**	4 D	6 D*	1.375	11.608	2.767

P	Q	R	S	T	U	V	W	X	Y	Z
14.625	7	30°	7.806	8.689	0.856	3	4.834	9.201	4.779	1.5
19	9.25	30°	10.928	11.987	1.321	4	6.665	12.268	7.169	2.25

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-15R

TURNING VEHICLES YIELD TO PEDESTRIANS



R10-15L

* Reduce character spacing 20%.

** See page 6-2 for arrow design.

*** See page 1-2 for sign design.

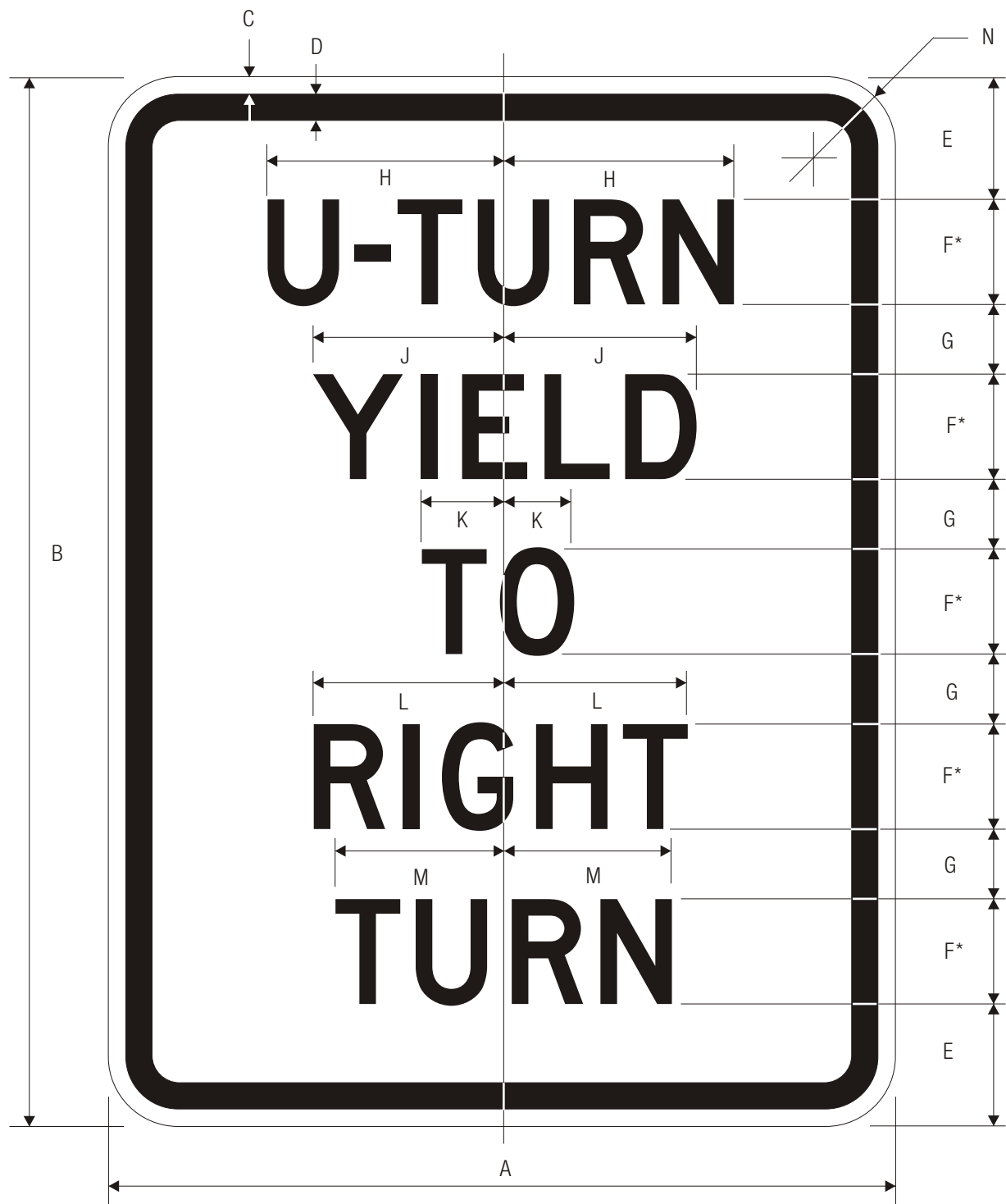
**** See page 6-10 for symbol design.

UPPER SECTION

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — YELLOW (RETROREFLECTIVE)

LOWER SECTION

COLORS: LEGEND, BORDER — BLACK
YIELD SYMBOL — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-16

U-TURN YIELD TO RIGHT TURN

*Series 2000 Standard Alphabets.

A	B	C	D	E	F	G	H	J	K	L	M	N
18	24	.375	.625	3	2 D	2	4.443	3.654	1.451	3.562	3.205	1.5
24	30	.375	.625	3	3 D	2.25	6.665	5.482	2.178	5.345	4.808	1.5
30	36	.5	.75	3	4 D	2.5	8.885	7.307	2.903	7.125	6.410	1.875

C

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



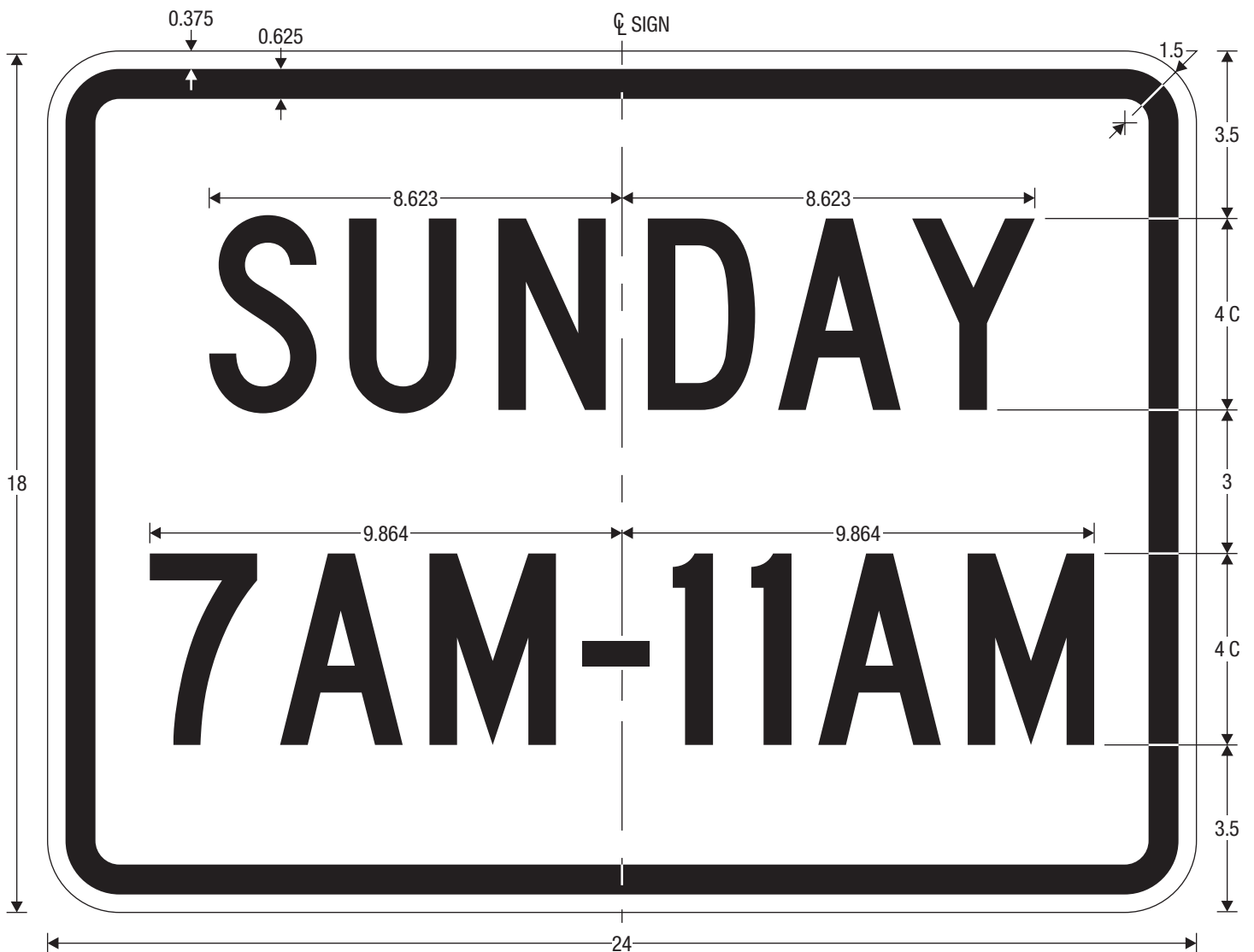
R10-17a

RIGHT ON RED ARROW AFTER STOP

*Series 2000 Standard Alphabets.

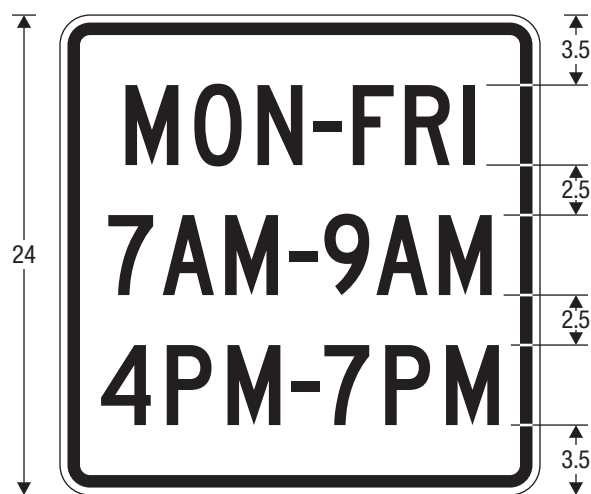
C	A	B	C	D	E	F	G	H	J	K	L	M	N
	30	36	.5	.75	3.5	4 D	2.25	7.125	9.307	8.786	7.825	6.224	1.875
	36	48	.625	.875	4.5	5 D	3.5	8.906	11.628	10.988	9.767	7.765	2.25

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-20aP

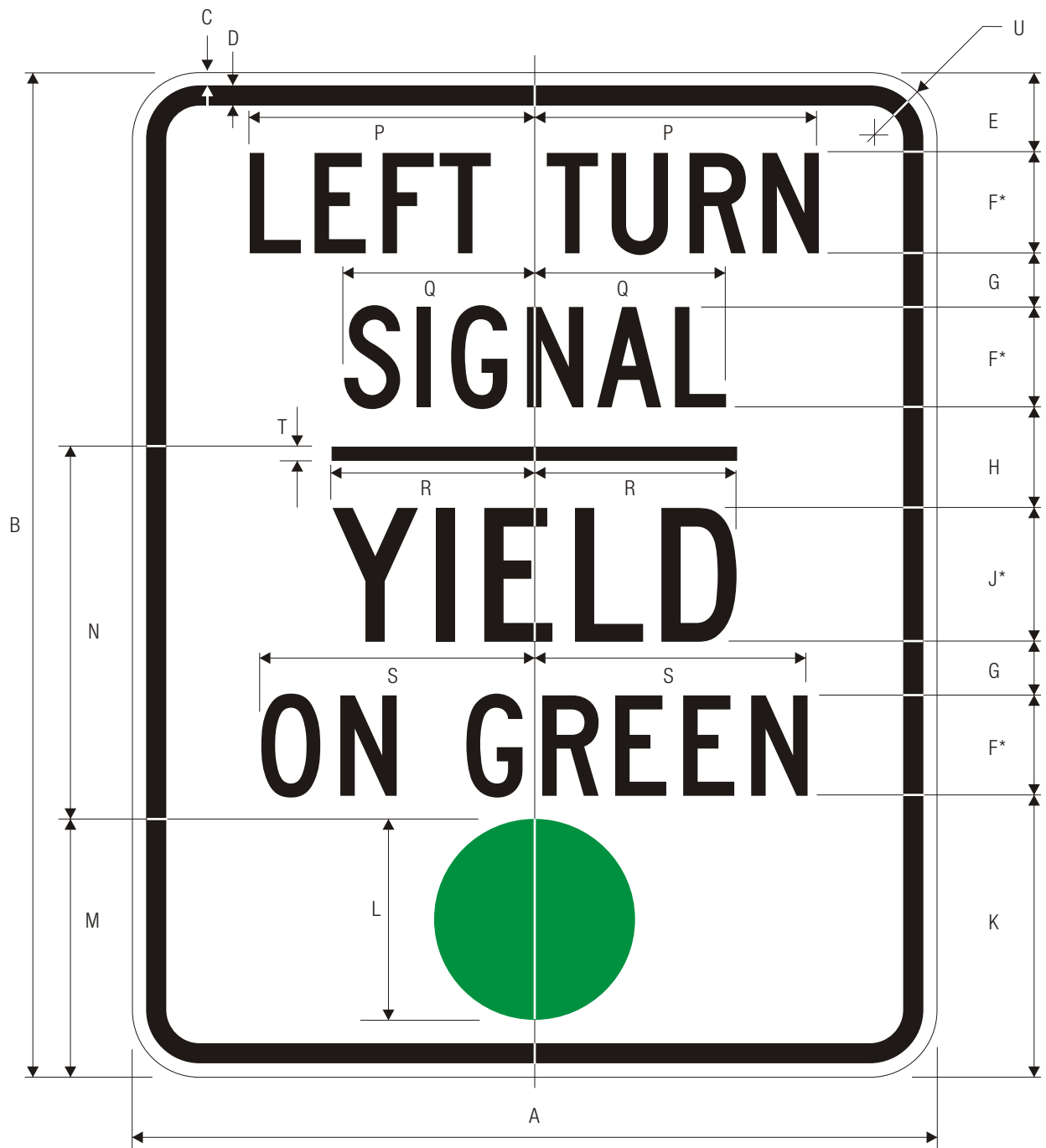
DAY(S) AND TIMES (PLAQUE) (2 LINES)



R10-20aP

DAY(S) AND TIMES (PLAQUE) (3 LINES)

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-21

LEFT TURN SIGNAL YIELD ON GREEN

*Series 2000 Standard Alphabets.

A	B	C	D	E	F	G	H	J	K	L
18	24	.375	.625	2	2.5 C	1	2.5	3 C	7	5
24	30	.375	.625	2.5	3 C	1.625	3	4 C	8.25	6
30	36	.5	.75	3	4 C	2	3	5 C	9	7

C

M	N	P	Q	R	S	T	U
6.5	8.438	7.081	4.75	4.525	6.796	.375	1.5
7.625	11.063	8.498	5.704	6.033	8.156	.625	1.5
8.625	13.25	11.326	7.602	7.539	10.870	.75	1.875

COLORS:

LEGEND

— BLACK

BACKGROUND— WHITE (RETROREFLECTIVE)

CIRCLE — GREEN (RETROREFLECTIVE)



R10-22
BIKE ACTUATION

*Series 2000 Standard Alphabets.
**See pavement marking drawing for design.

COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

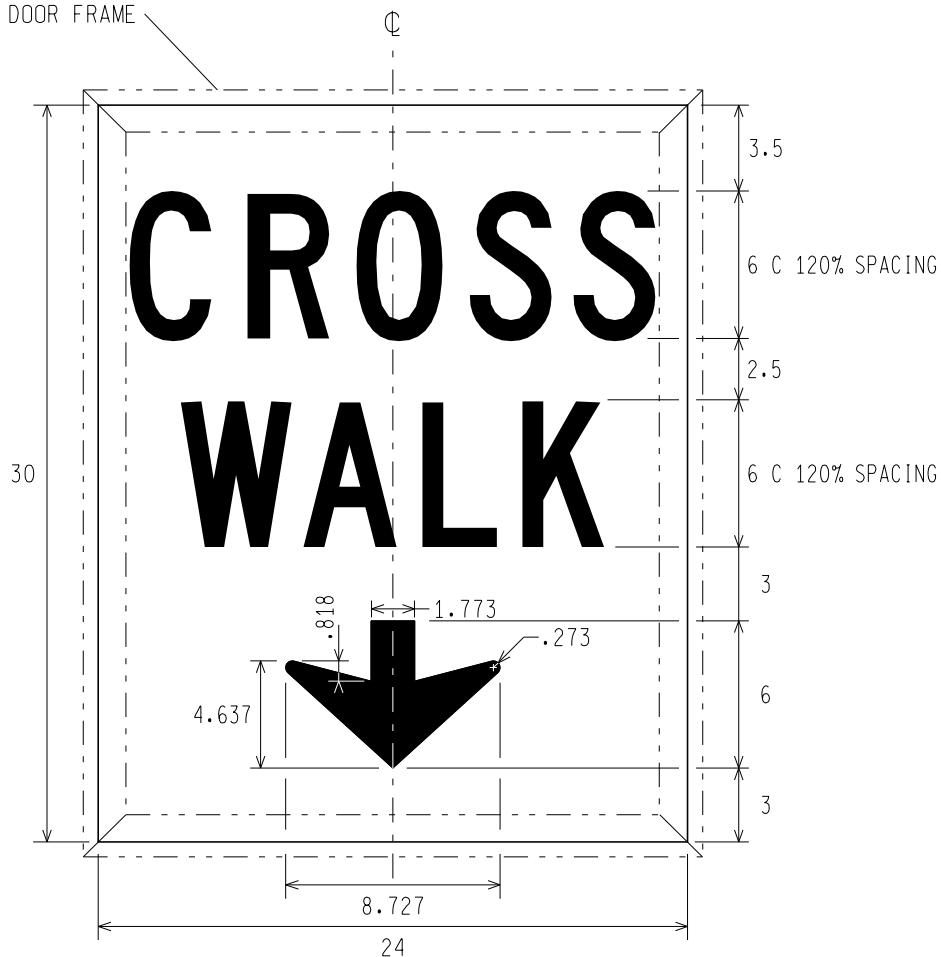


R10-23
CROSSWALK - STOP ON RED

* Increase character spacing 50%.

COLORS: LEGEND, BORDER — BLACK
CIRCLE — RED (RETROREFLECTIVE)
BACKGROUND — WHITE (RETROREFLECTIVE)

ILLUMINATED CASE SIGN DOOR FRAME



R10-23a
CROSS WALK WITH ARROW (ILLUMINATED CASE SIGN)

COLORS

LEGEND AND ARROW - BLACK (OPAQUE)
SCREENED ON WHITE TRANSLUCENT ACRYLIC PLASTIC
CENTRALLY LOCATE ALL LEGENDS
SEE APPENDIX PAGE 6-3 FOR ARROW DETAILS



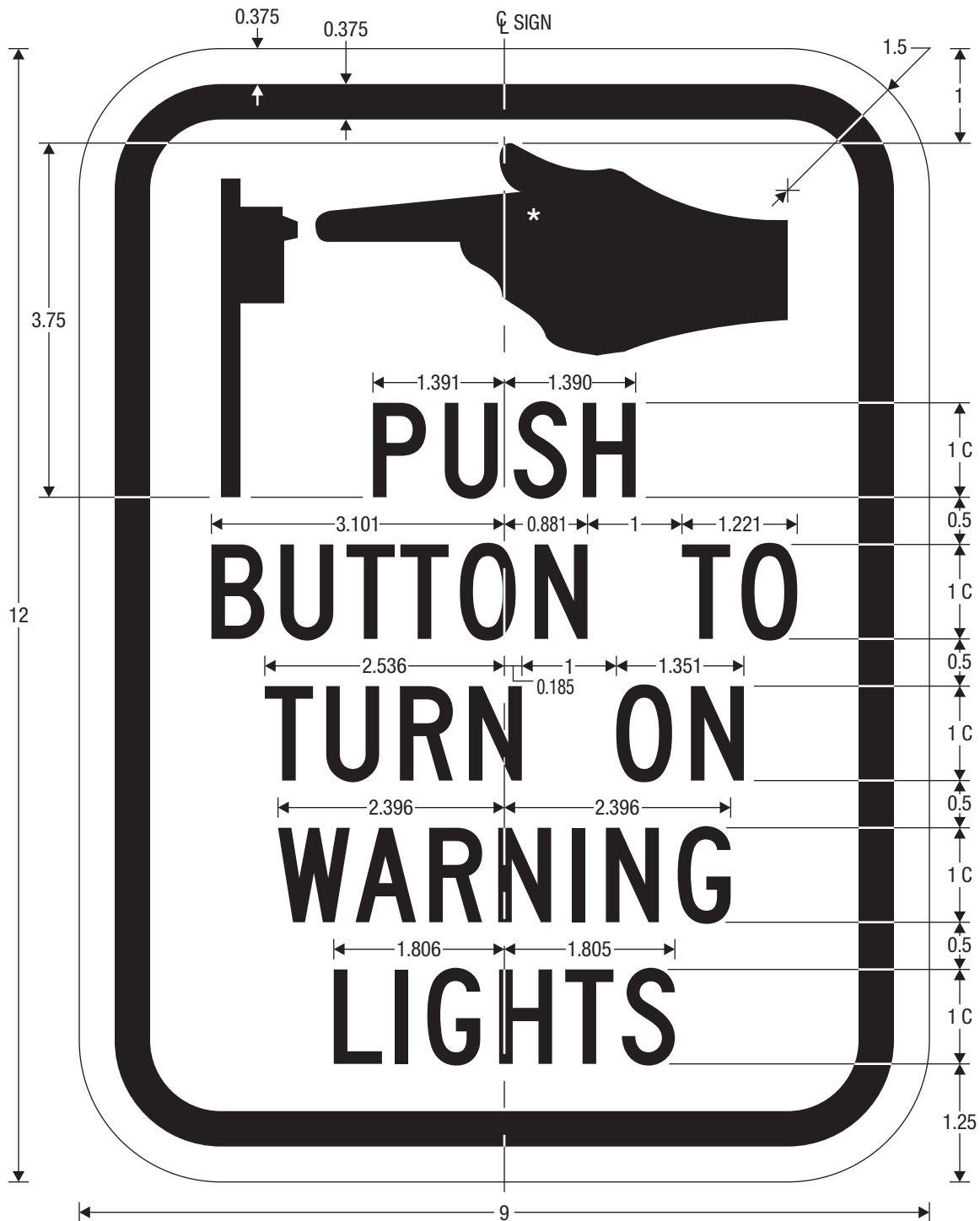
R10-23b

COLORS (TOP 8" OF SIGN)

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - YELLOW (REFL.)

COLORS (BOTTOM 28" OF SIGN)

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)

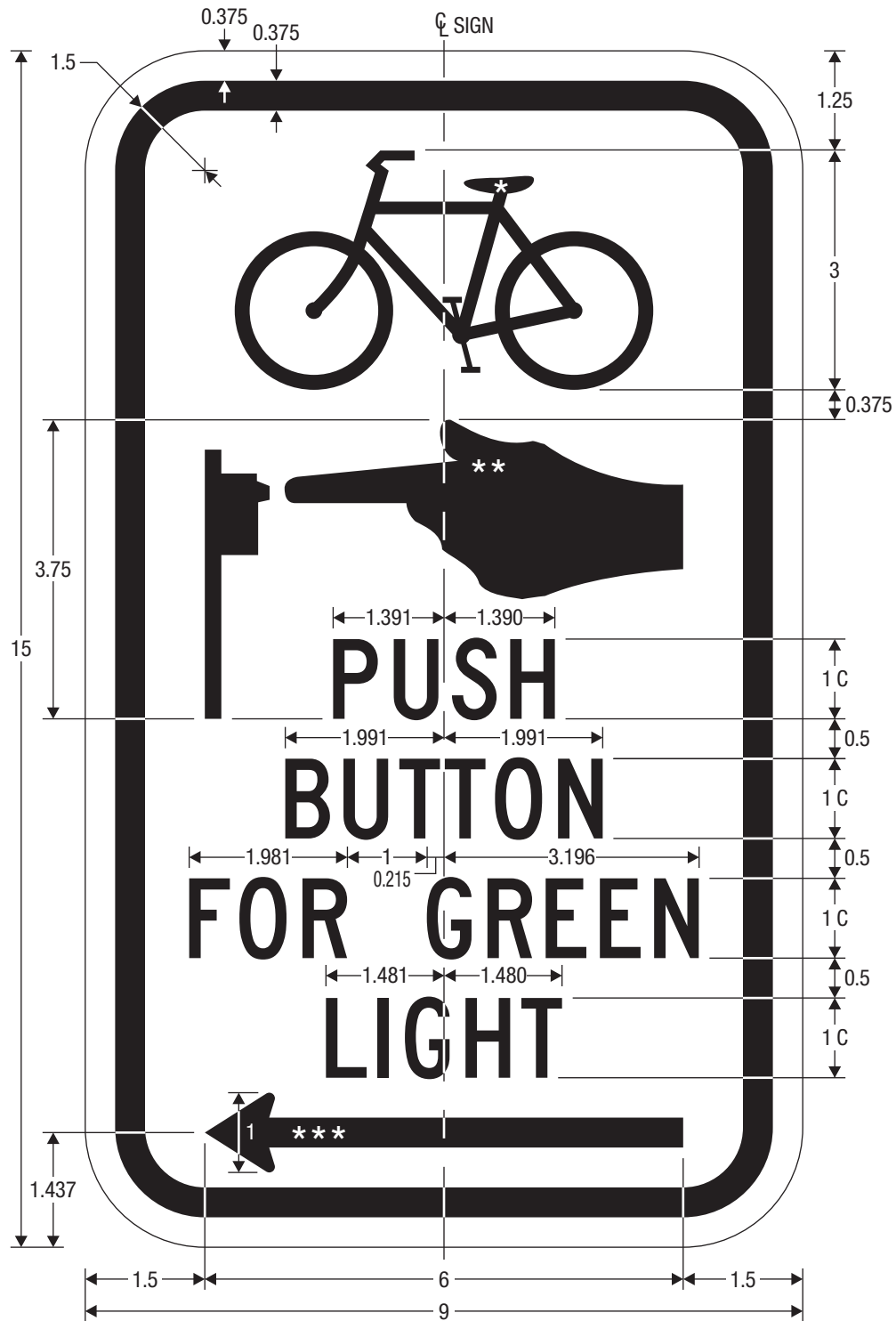


R10-25

PUSH BUTTON TO TURN ON WARNING LIGHTS

* See page X-XX for symbol design.

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-26

BICYCLIST PUSH BUTTON FOR GREEN LIGHT

* See page 6-7 for symbol design.

** See page X-XX for symbol design.

*** See page 6-2 for arrow design.

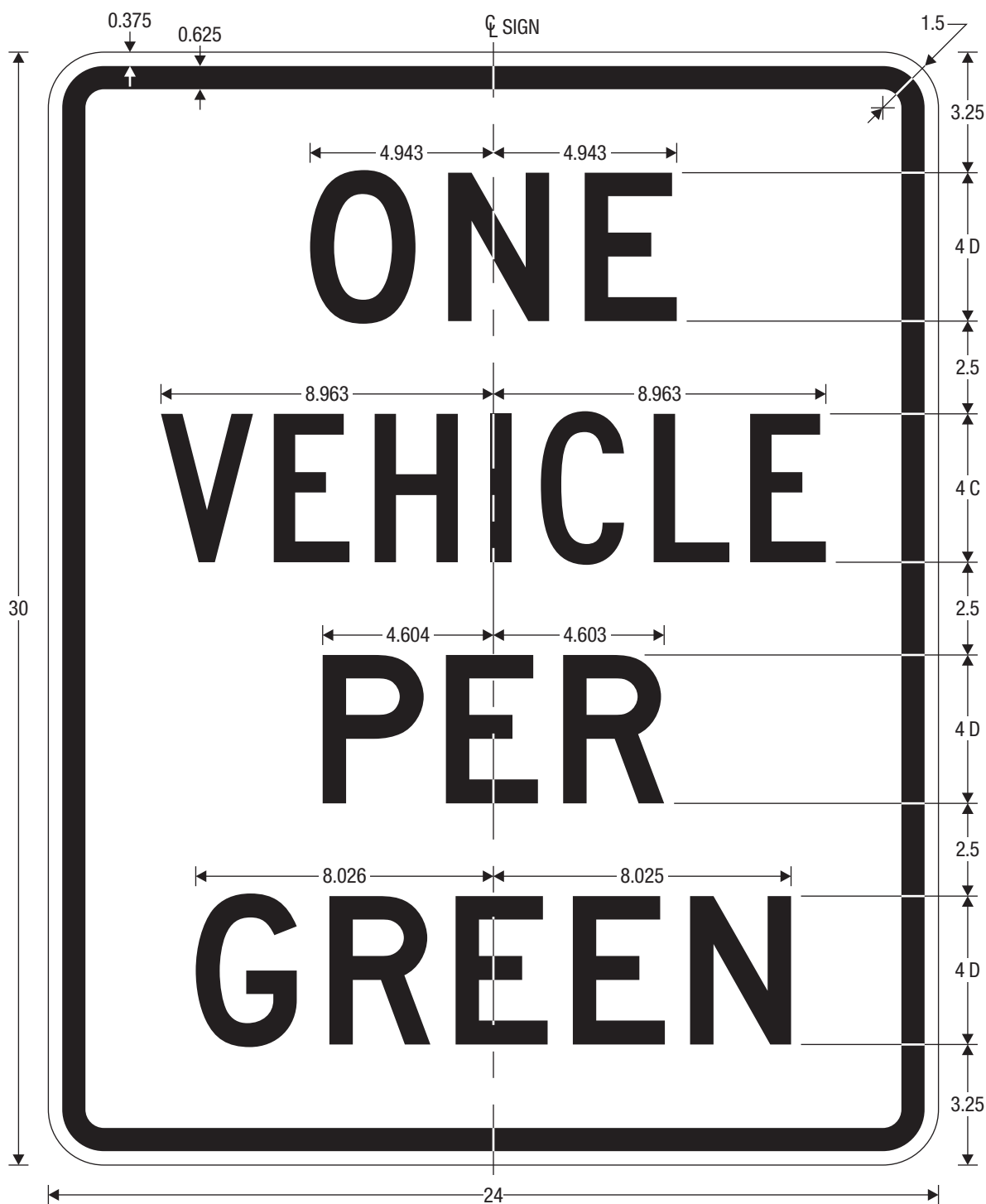
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-27

LEFT TURN YIELD ON FLASHING RED ARROW AFTER STOP

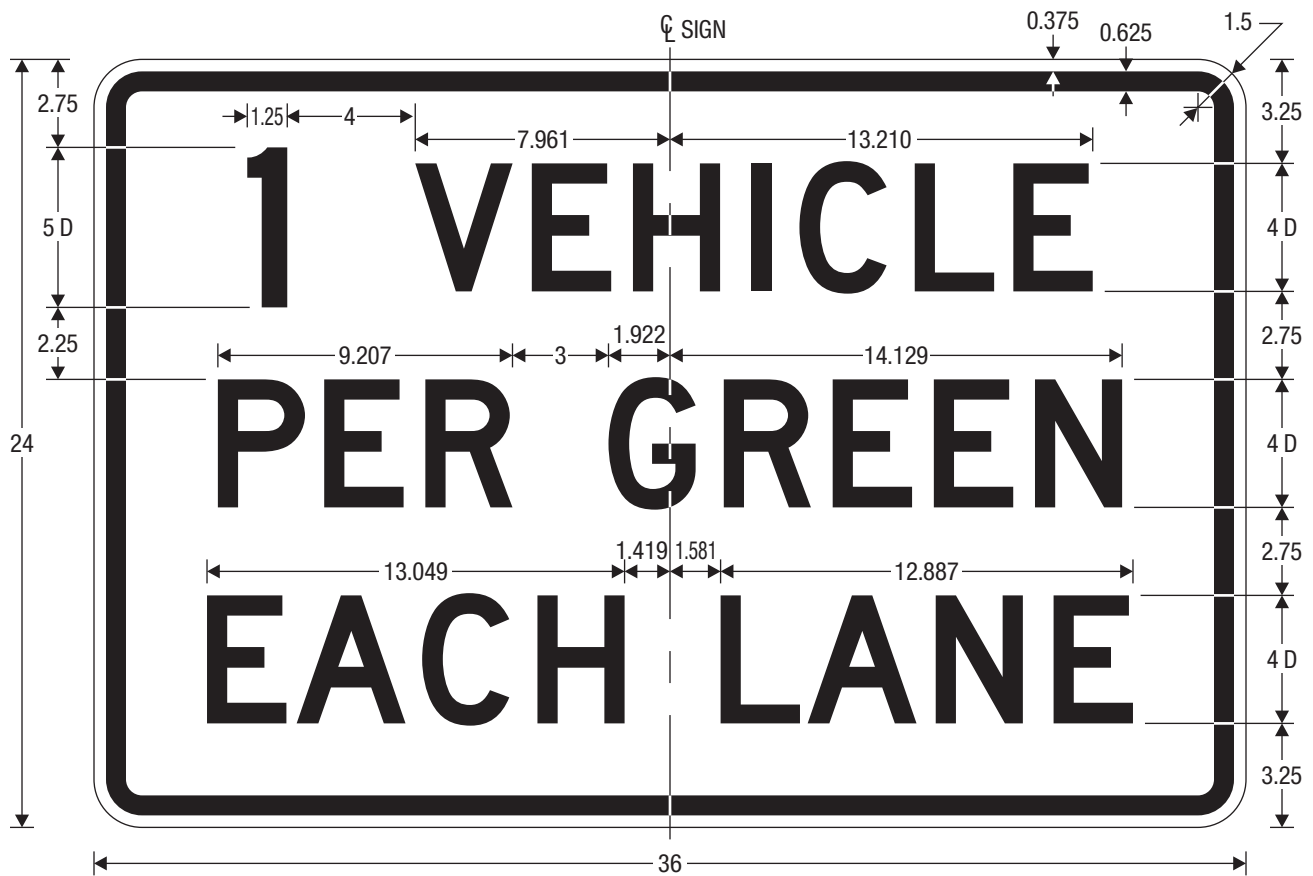
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-28

XX VEHICLES PER GREEN

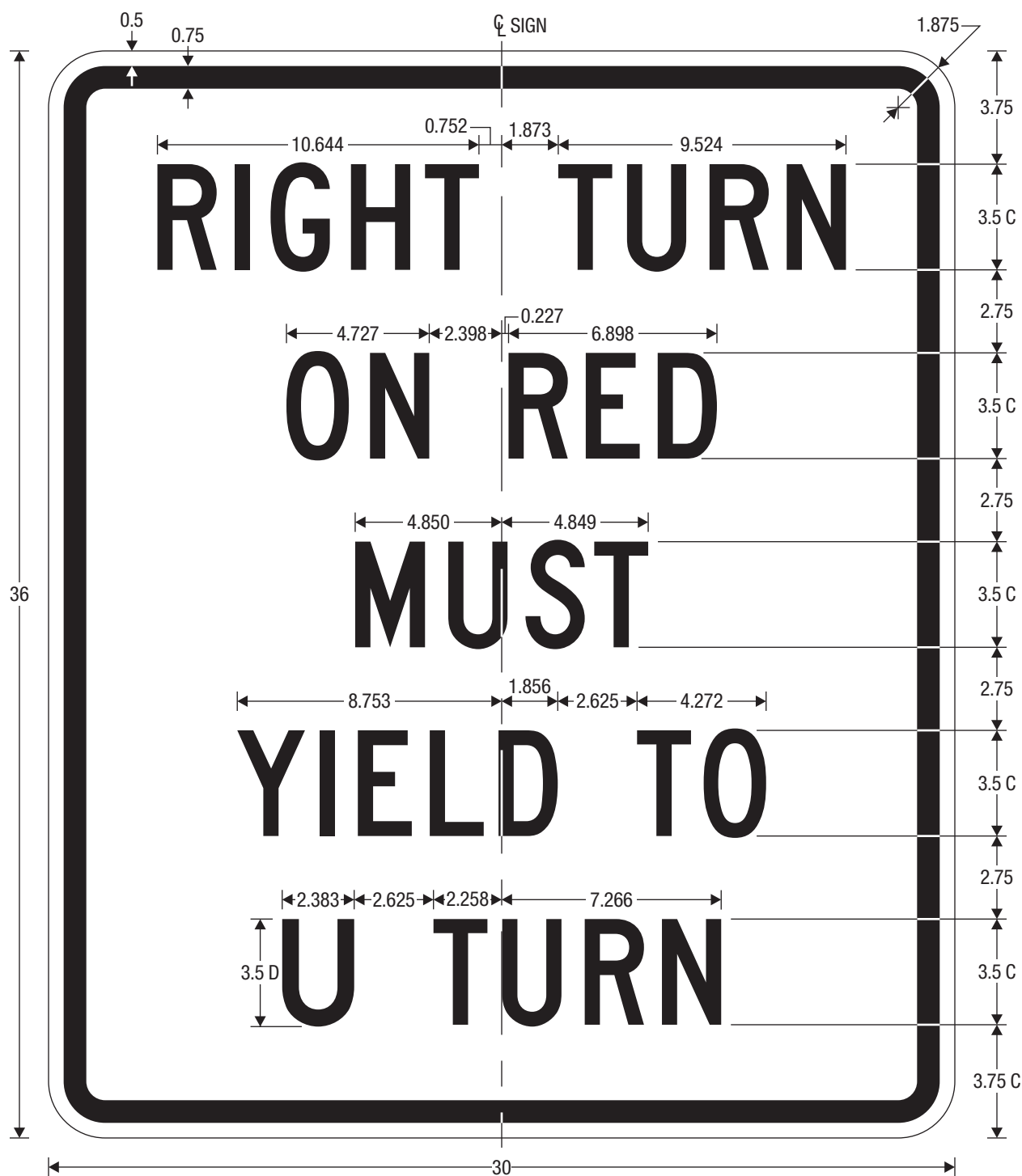
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-29

XX VEHICLES PER GREEN EACH LANE

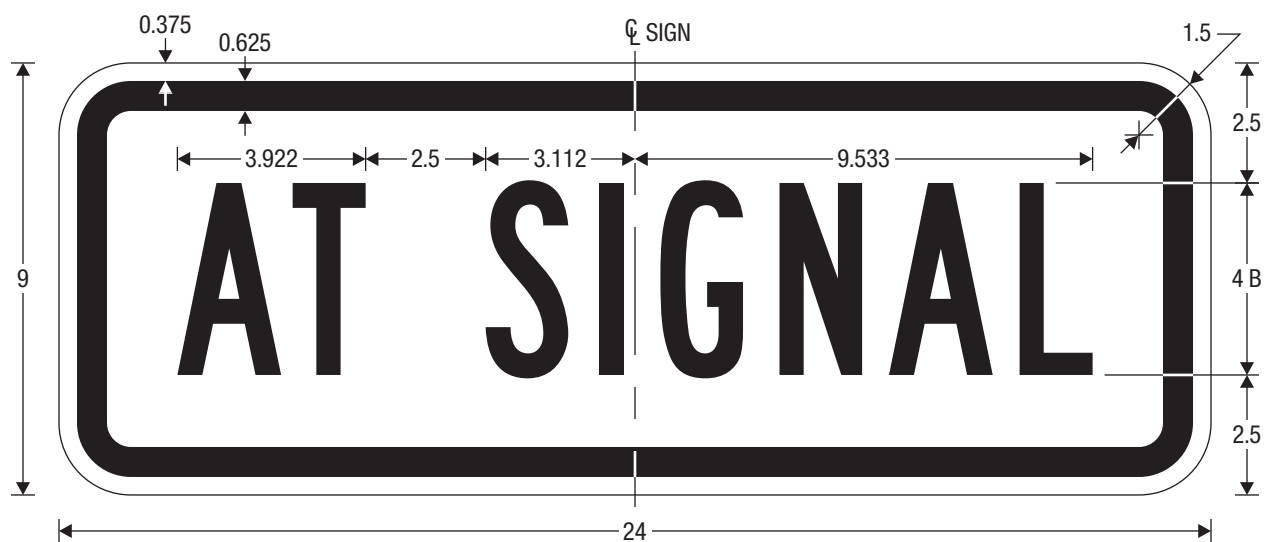
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-30

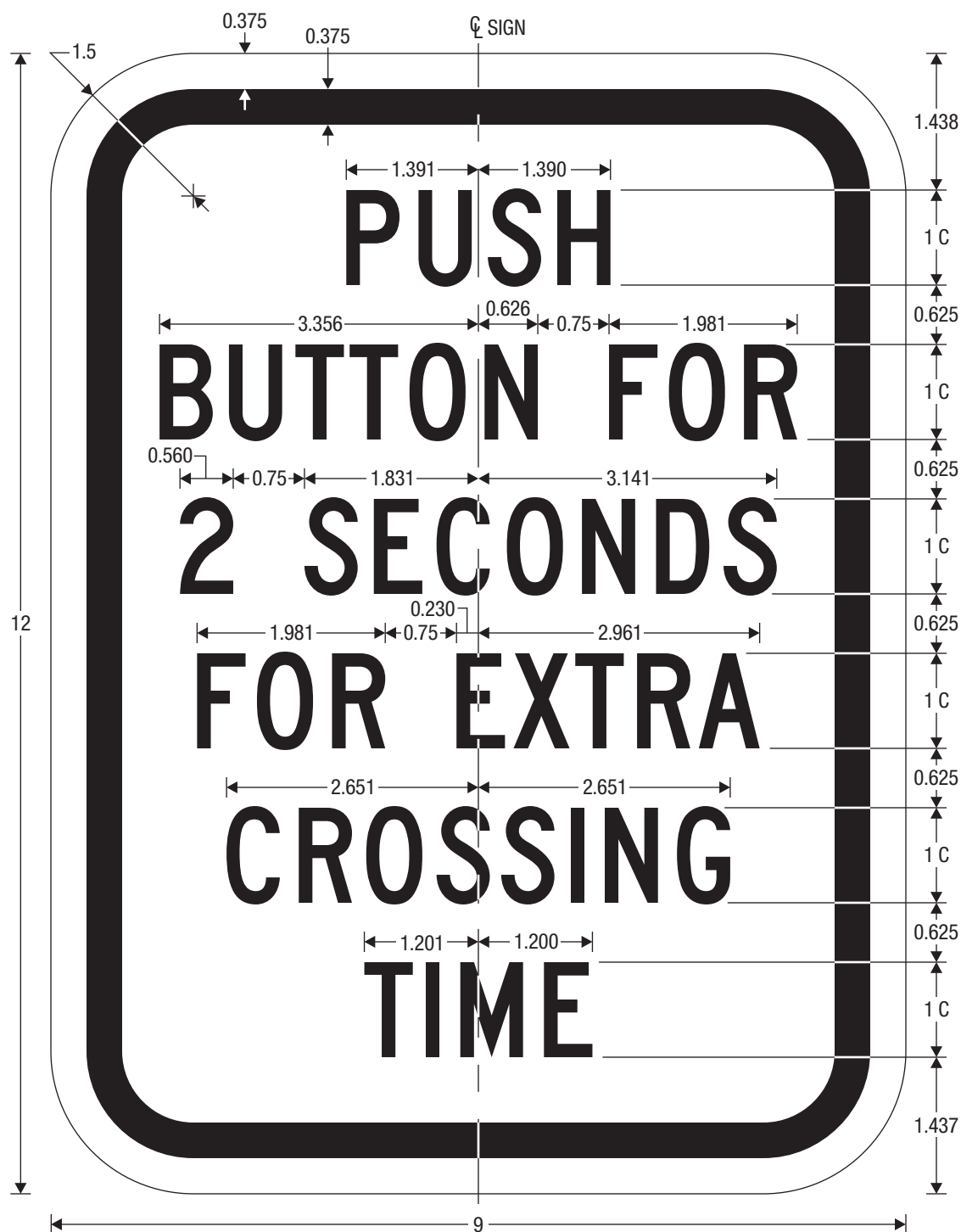
RIGHT TURN ON RED MUST YIELD TO U-TURN

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-31P
AT SIGNAL (PLAQUE)

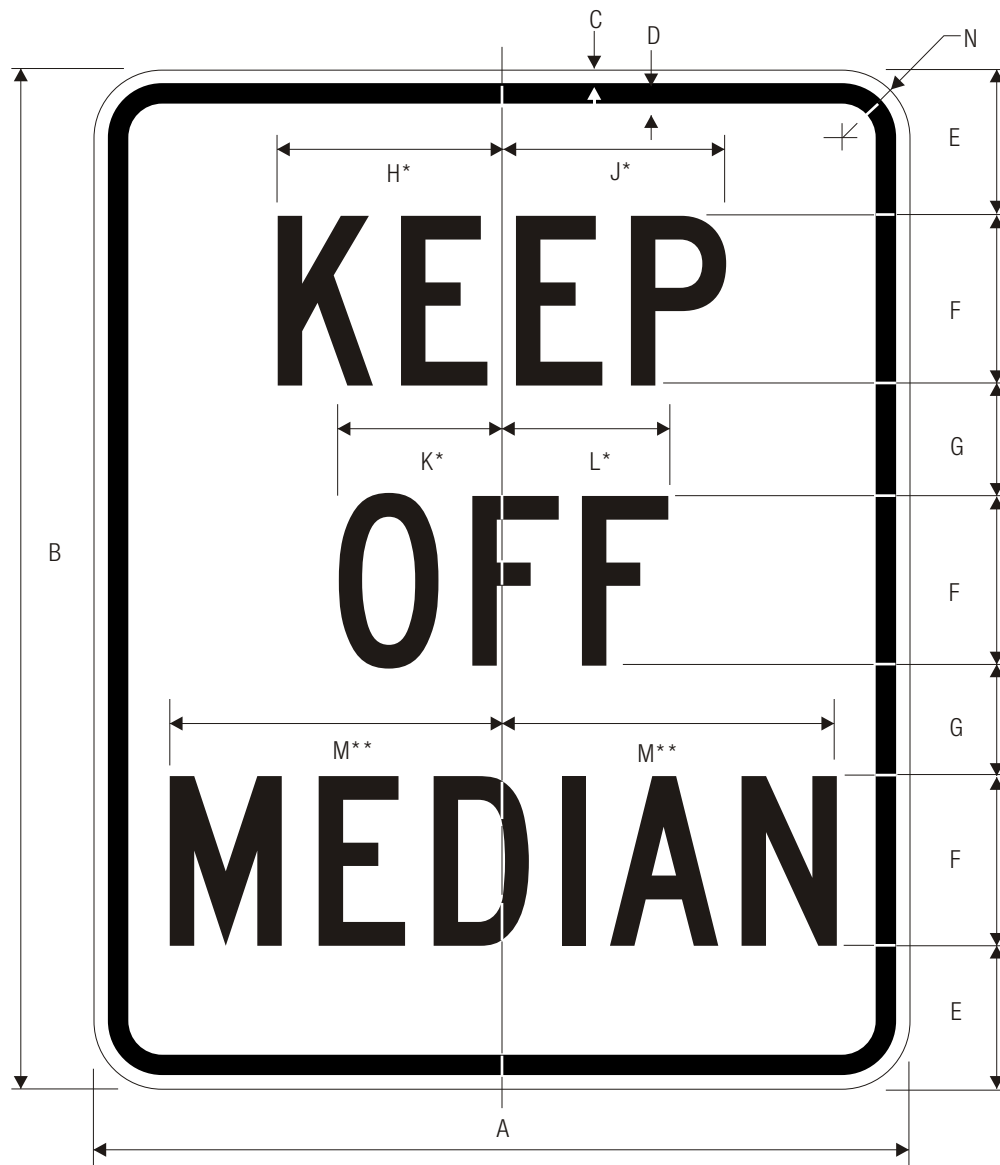
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R10-32P

PUSH BUTTON - EXTRA CROSSING TIME (PLAQUE)

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R11-1

KEEP OFF MEDIAN

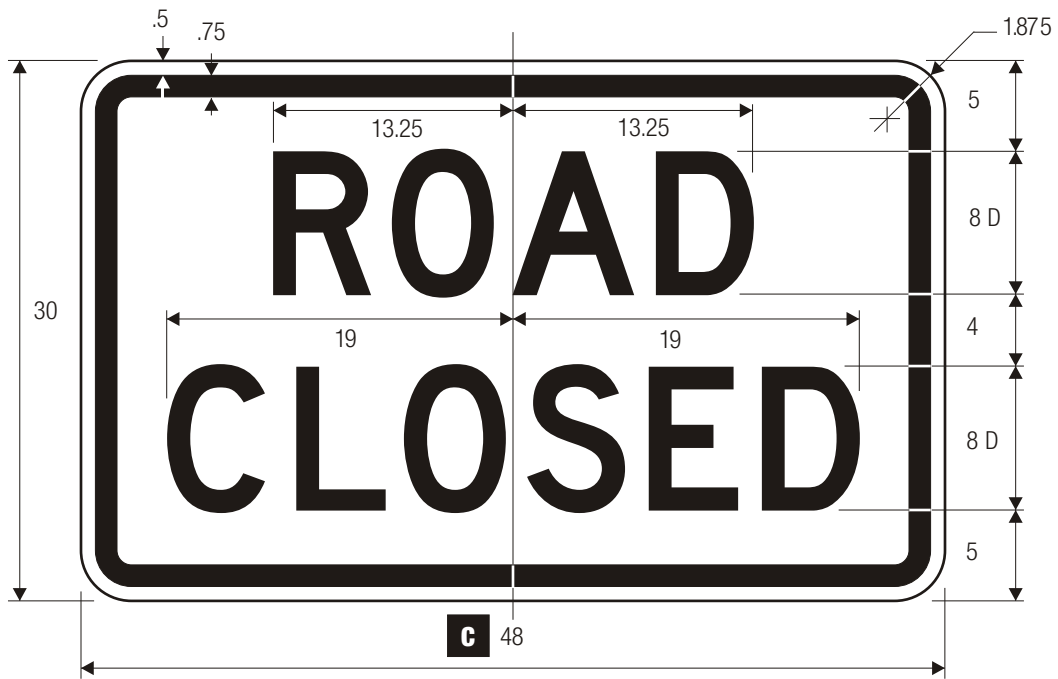
*Increase spacing 50%.

**Reduce spacing 20%.

C

A	B	C	D	E	F	G	H	J	K	L	M	N
24	30	.375	.625	4.25	5 C	3.25	6.75	7.5	4.813	5.938	9.375	1.5
36	48	.625	.875	6.75	8 C	5.25	10.813	12	8.25	8.875	15	2.25
48	60	.75	1.25	8.5	10 C	6.5	13.5	15	9.625	11.875	18.75	3

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



R11-2

ROAD CLOSED

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



R11-2a
RAMP CLOSED

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R11-2b
EXIT CLOSED

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R11-2c
CROSSOVER CLOSED

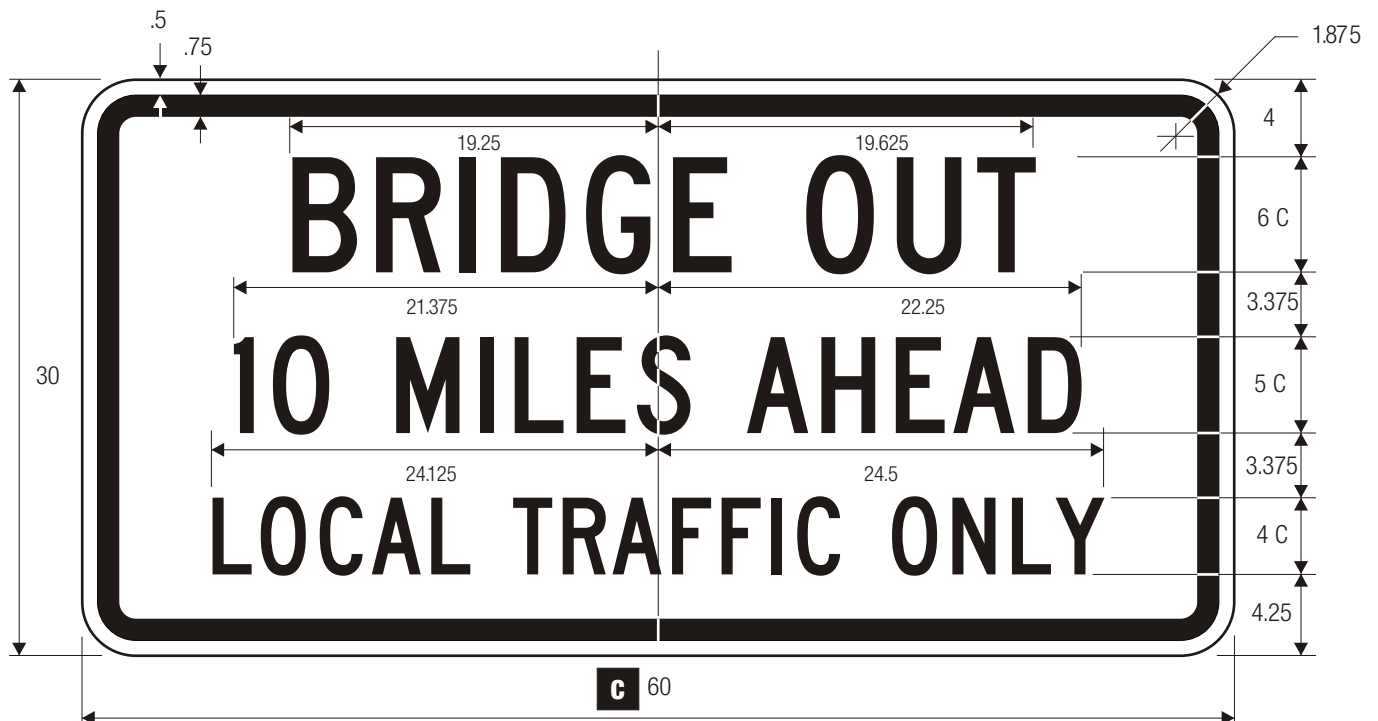
COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS



R11-3a

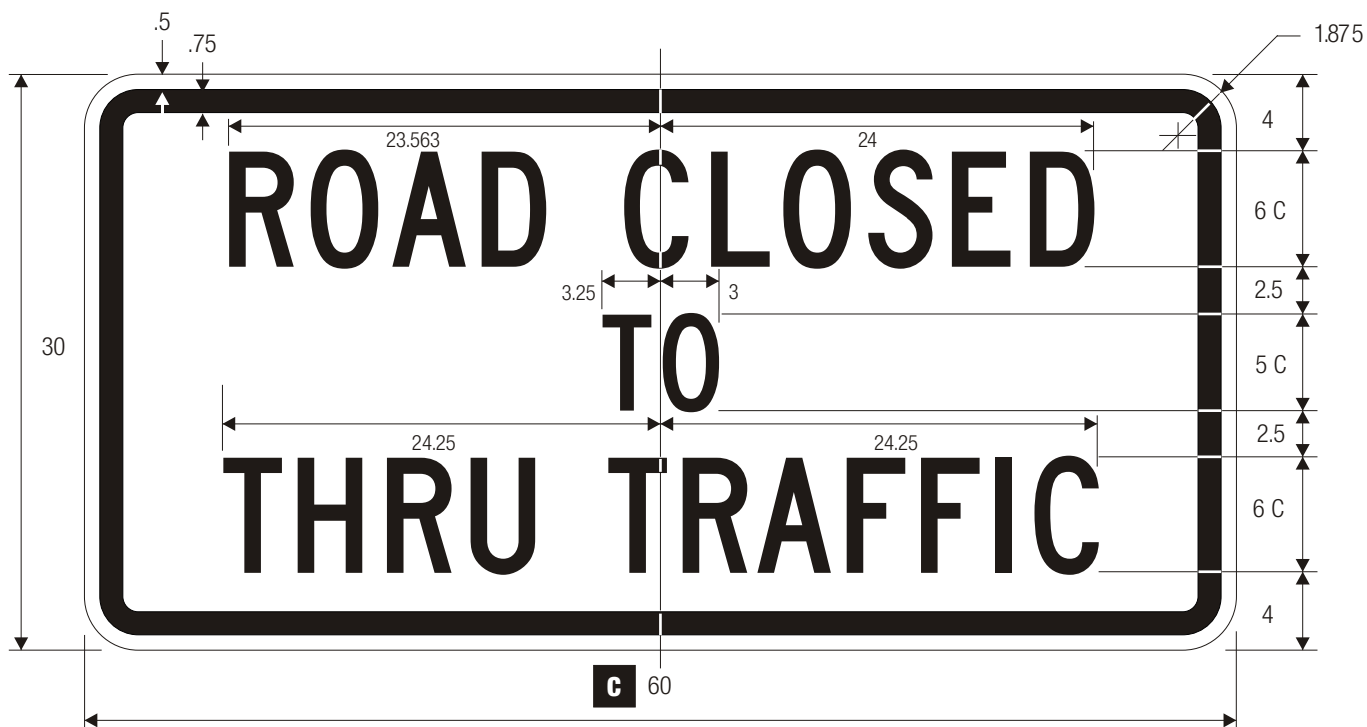
ROAD CLOSED - LOCAL TRAFFIC ONLY



R11-3b

ROAD CLOSED - LOCAL TRAFFIC ONLY

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



R11-4

ROAD CLOSED TO THRU TRAFFIC

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



R12-1

WEIGHT LIMIT

*Optically space numerals about centerline.

C

A	B	C	D	E	F	G	H	J	K	L
24	30	.375	.625	3	4 D	1.75	2.125	5 E	5D	9
36	48	.625	.875	4.75	6 D	3	3.75	8 E	8 D	13.5

M	N	P	Q
9.5	6.313	8.25	1.5
14.25	9.438	13.25	2.25

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



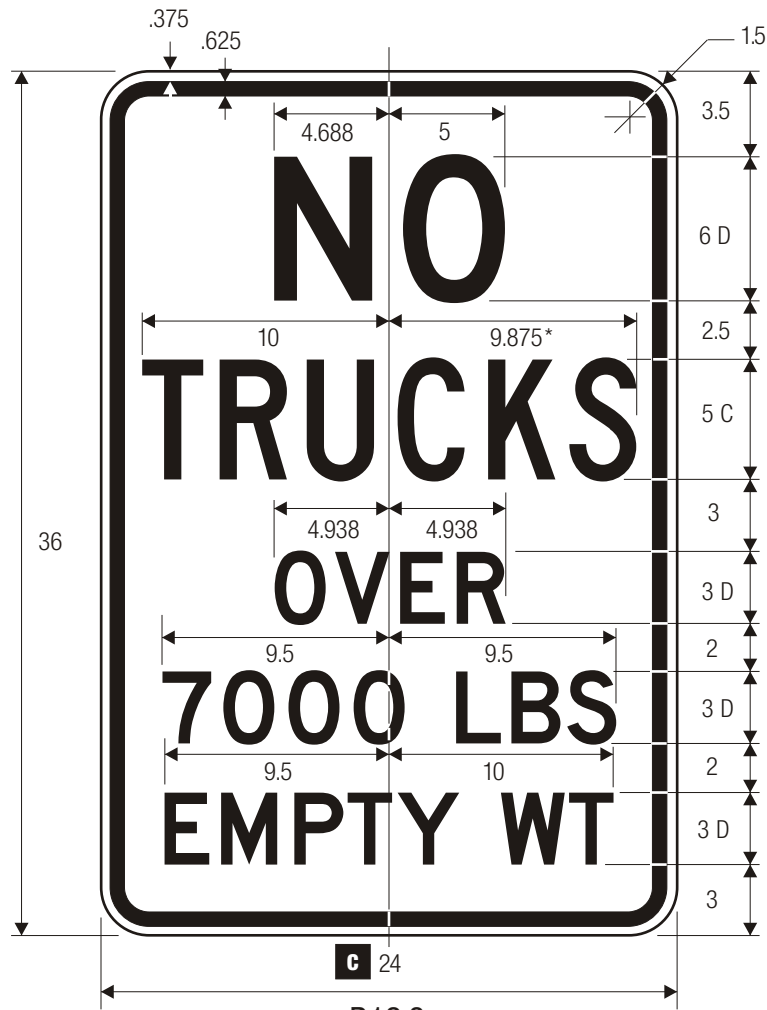
R12-2

AXLE WEIGHT LIMIT

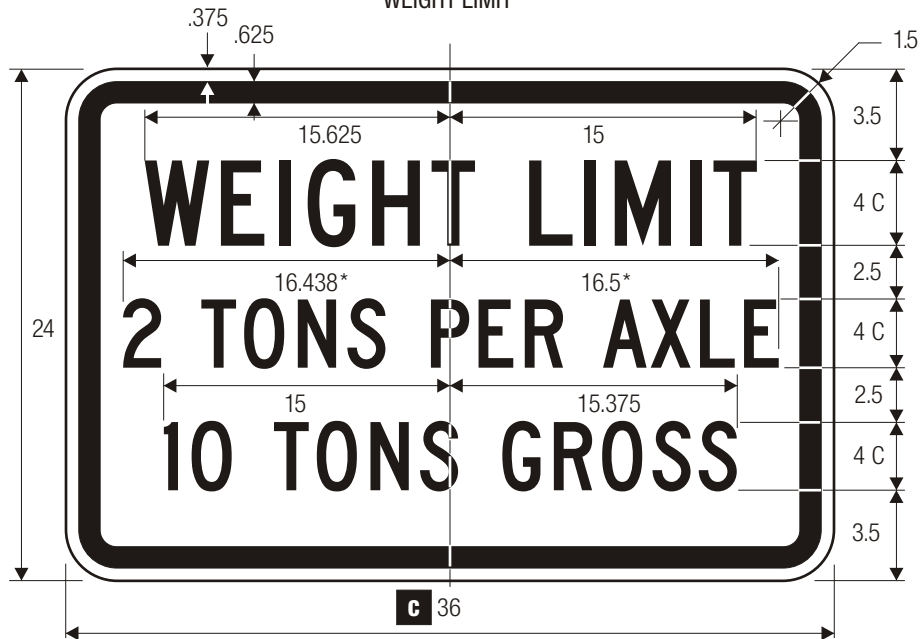
*Reduce spacing 50%.

C	A	B	C	D	E	F	G	H	J	K	L
	24	30	.375	.625	3.25	4 D	2	2.5	5 D	6.875	9
	36	48	.625	.875	5.25	6 D	3.5	4.5	8 D	10.313	13.5
	M	N	P	Q							
	9.5	6.313	10	1.5							
	14.25	9.438	15	2.25							

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



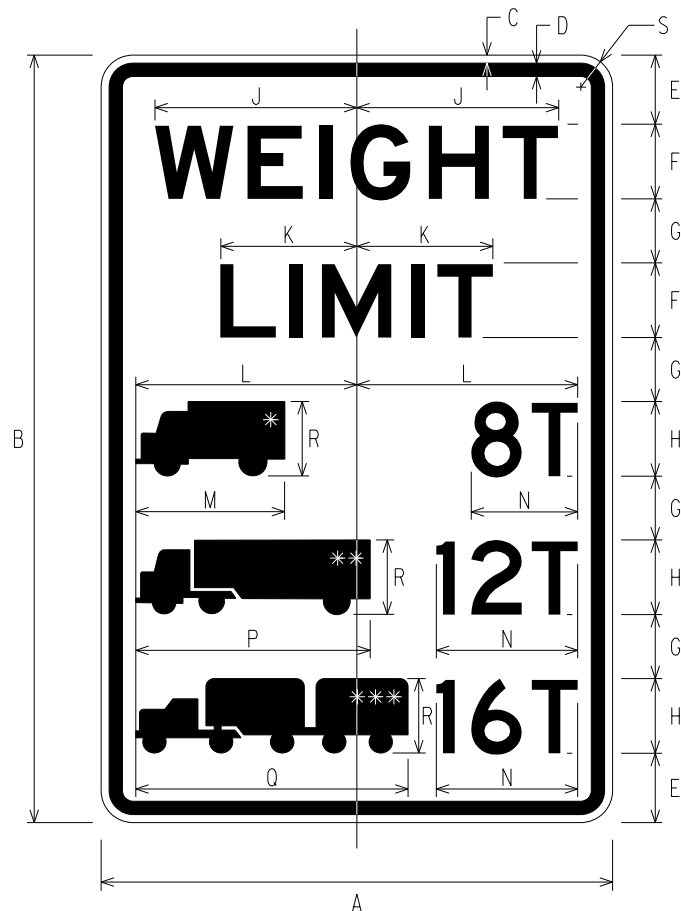
R12-3
WEIGHT LIMIT



R12-4
WEIGHT LIMIT

*Reduce spacing 20%.

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



R12-5
WEIGHT LIMIT

DIMENSIONS (INCHES)																
A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S
24	36	.375	.625	3.25	3.5 E	3	3.5 D	9.465	6.403	10.375	7	VAR	11	12.813	3.5	1.5
30	42	.5	.75	3.75	4.5 E	3	4.5 D	12.016	8.192	13.188	9	VAR	13.438	16.438	4.5	1.875
36	48	.625	.875	5	5 E	3.25	5 D	13.350	9.099	15	10	VAR	15.438	18.375	5	2.25
48	60	.75	1.25	6	6 E	4.5	6 D	16.02	10.918	19	12	VAR	19.688	22	6	3

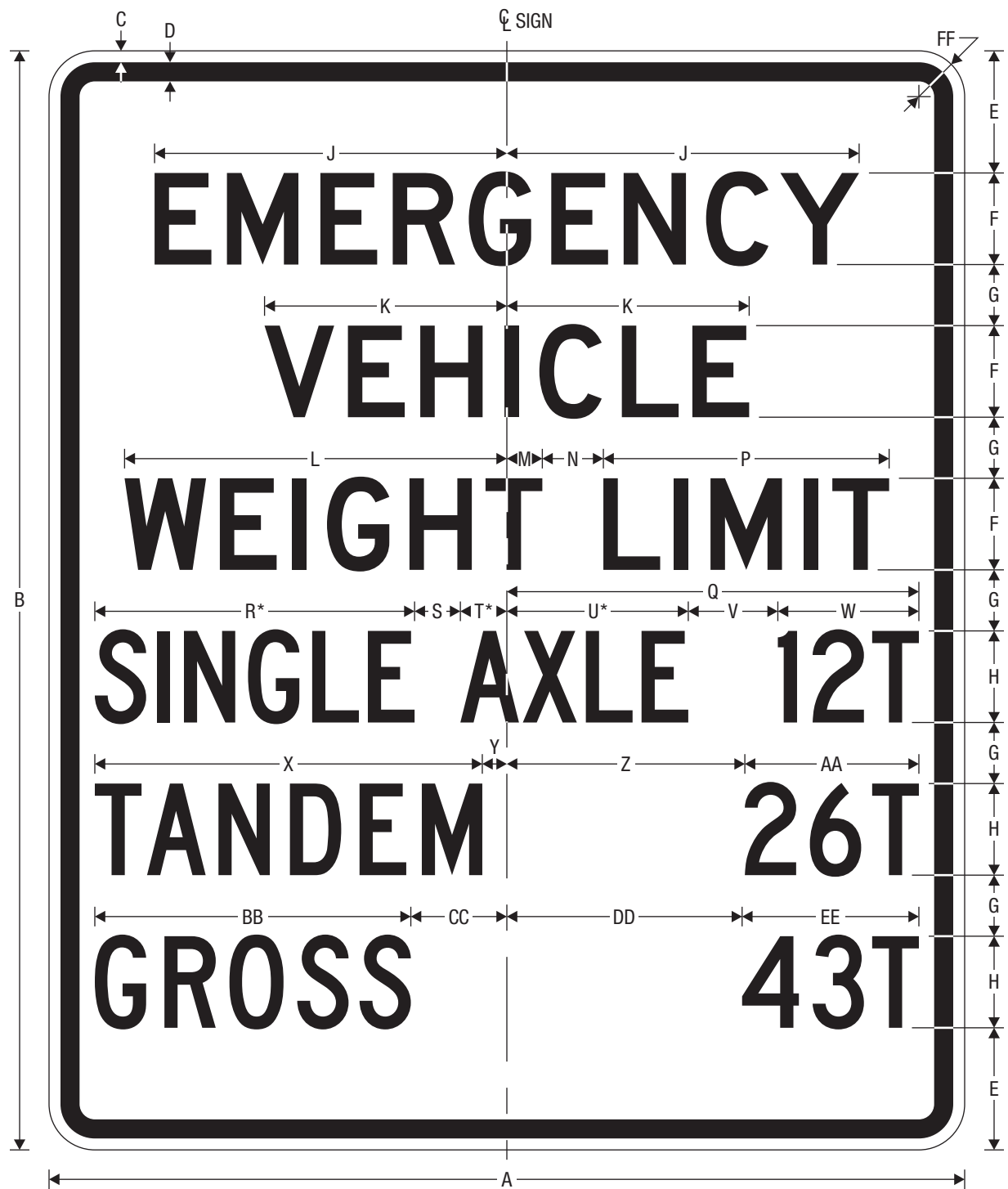
COLORS

LEGEND, BORDER, AND SYMBOL - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)

* SEE APPENDIX PAGE 6-4 FOR SYMBOL DETAILS

** SEE APPENDIX PAGE 6-5 FOR SYMBOL DETAILS

*** SEE APPENDIX PAGE 6-6.1 FOR SYMBOL DETAILS



R12-7

EMERGENCY VEHICLE WEIGHT LIMIT

* Reduce character spacing 30%.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
30	36	0.375	0.625	4	3 D	2	3 C	11.542	7.939	12.525	1.163	2	9.363	13.5
48	60	0.75	1.25	6.875	5 D	3.75	4.5 C	19.237	13.232	20.833	1.979	3.25	15.605	20.833
R	S	T	U	V	W	X	Y	Z	AA	BB	CC	DD	EE	FF
10.477	1.5	1.523	5.944	VAR	VAR	12.695	0.805	VAR	VAR	10.354	3.146	VAR	VAR	1.5
15.715	2.5	2.618	8.583	VAR	VAR	19.043	1.790	VAR	VAR	15.531	5.302	VAR	VAR	3

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



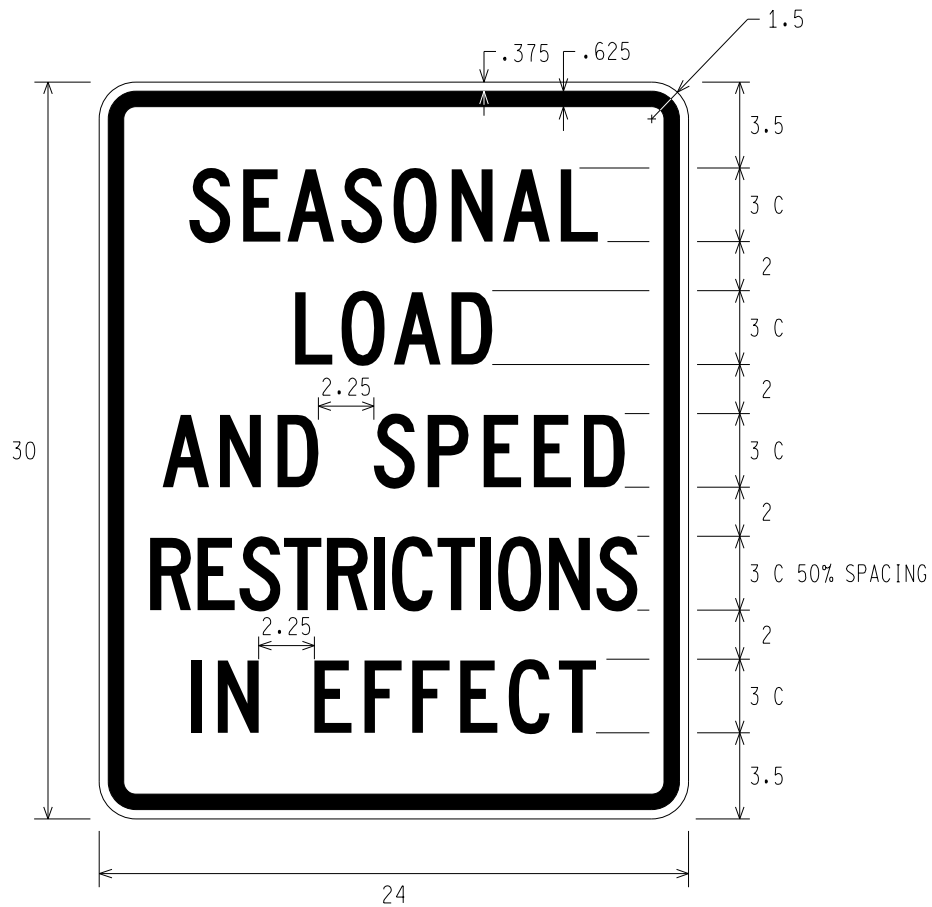
R12-7aP

EMERGENCY VEHICLE WEIGHT LIMIT (PLAQUE)

* Reduce character spacing 30%.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
30	0.375	0.625	3.5	3 D	2	3 C	3.5	11.542	9.111	9.110	13.5	10.477	1.5	1.523
48	0.75	1.25	5.25	5 D	3.75	4.5 C	5	19.237	15.184	15.184	20.833	15.715	2.5	2.618
R	S	T	U	V	W	X	Y	Z	AA	BB	CC			
5.944	VAR	VAR	12.695	0.805	VAR	VAR	10.354	3.146	VAR	VAR	1.5			
8.583	VAR	VAR	19.043	1.790	VAR	VAR	15.531	5.302	VAR	VAR	3			

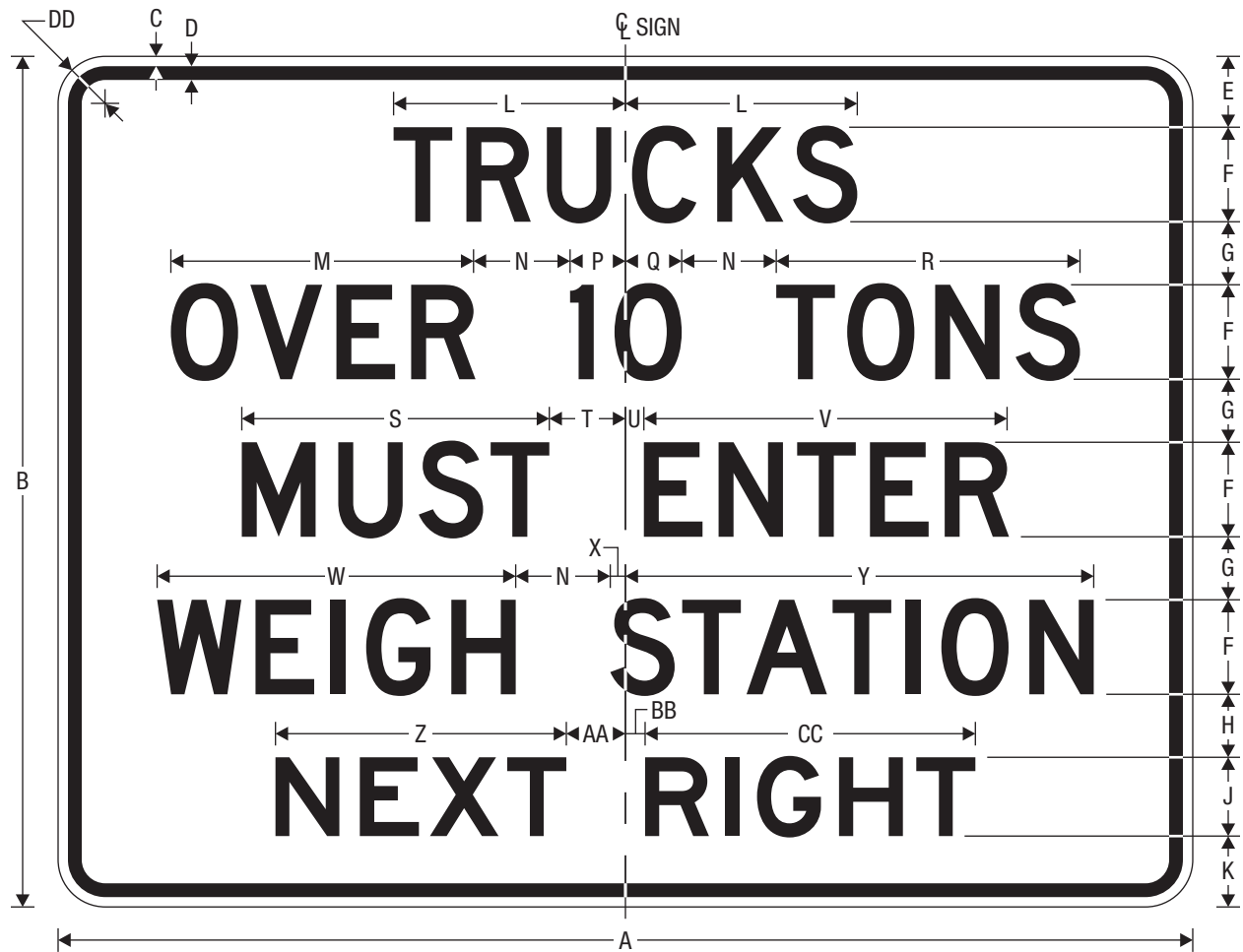
COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



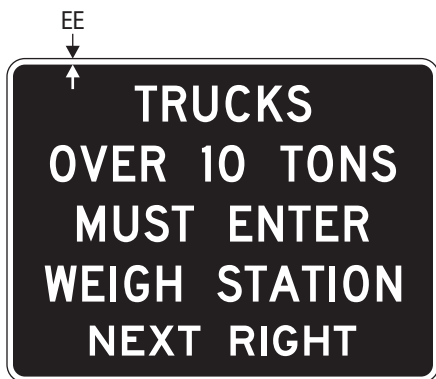
R12-8
SEASONAL LOAD AND SPEED RESTRICTIONS IN EFFECT

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS



R13-1
WEIGH STATION

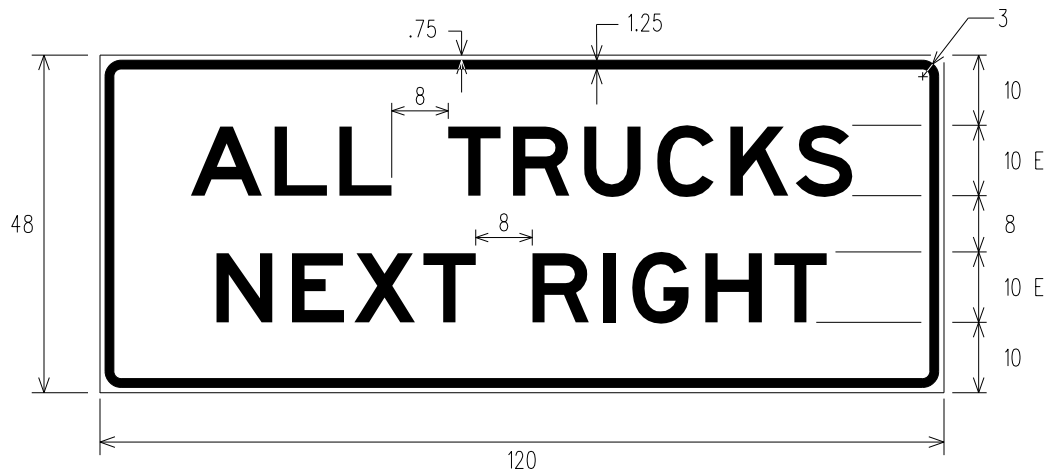


R13-1 (Alternate)

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

COLORS (ALTERNATE): LEGEND, BORDER — WHITE (RETROREFLECTIVE)
BACKGROUND — BLACK

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
72	54	0.625	0.875	4.5	6 D	4	4	5 E	4.5	14.712	19.332	6	VAR	VAR
96	72	0.625	0.875	6	8 D	6	4.5	6 E	5.5	19.615	25.776	8	VAR	VAR
132	90	0.75	1.25	7	10 E	7	7	8 E	7	28.763	38.315	10	VAR	VAR
R	S	T	U	V	W	X	Y	Z	AA	BB	CC	DD	EE	
19.274	19.514	4.830	1.170	23.174	22.754	0.962	29.716	18.455	3.75	1.25	20.958	3	1	
25.698	26.018	6.440	1.560	30.898	30.338	1.290	39.614	22.146	4.5	1.5	25.149	6	1	
37.815	38.815	8.648	1.352	46.110	44.418	3.103	57.520	29.528	6	2	33.532	6	1.5	



R13-1a
ALL TRUCKS NEXT RIGHT

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)

BACKGROUND - WHITE (REFL.)

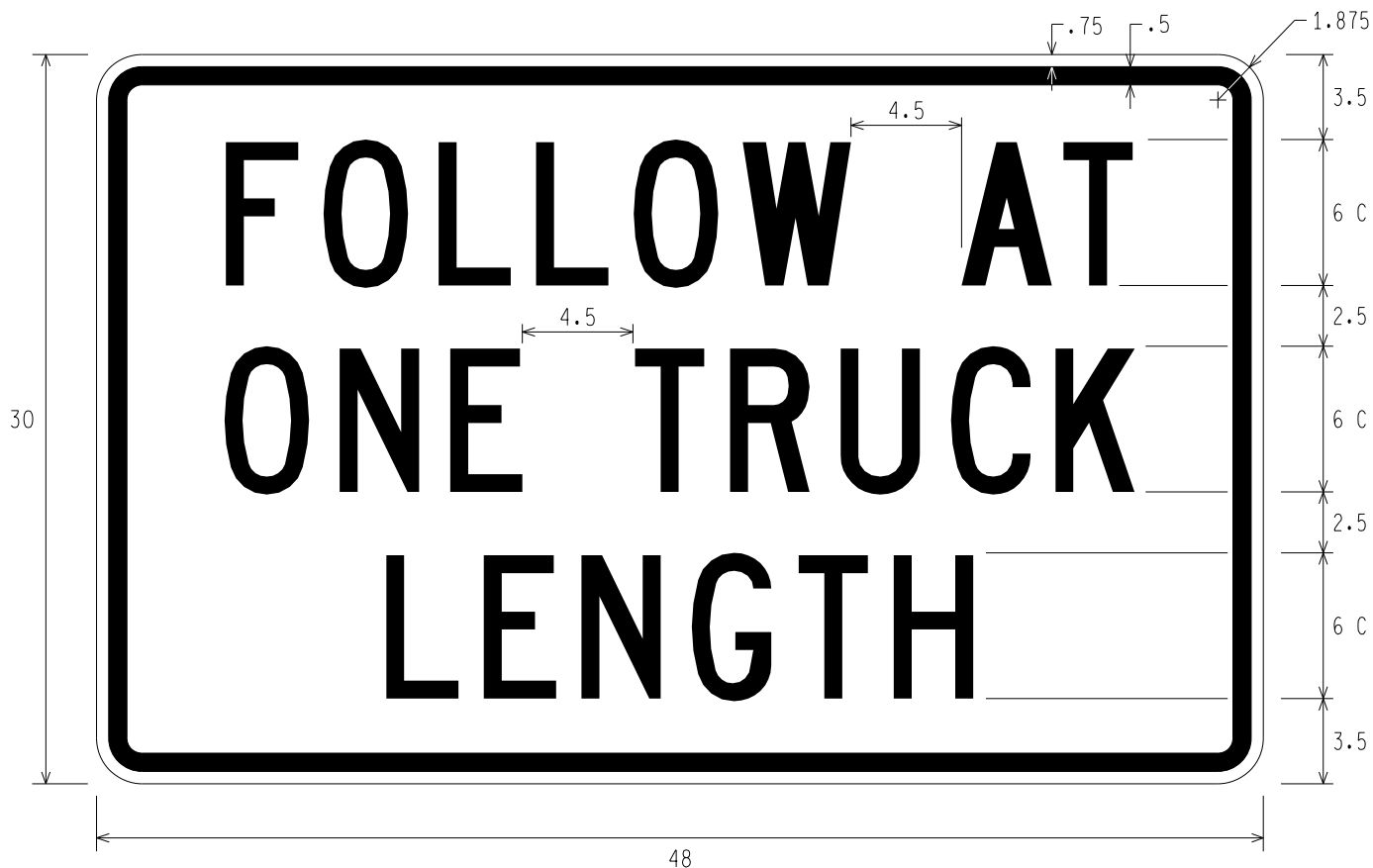
CENTRALLY LOCATE ALL LEGENDS



R13-1c
WEIGH STATION

C	A	B	C	D	E	F	G	H	J	K	L	M
	72	48	1.5	6	6 E	4	28.5	29.875	21.75	26.5	27.5	3
	96	66	2	8	8 E	6	38	39.75	28.875	35.25	36.75	4
	120	84	2	10	10 E	8	47.5	49.625	36.125	44	46	5

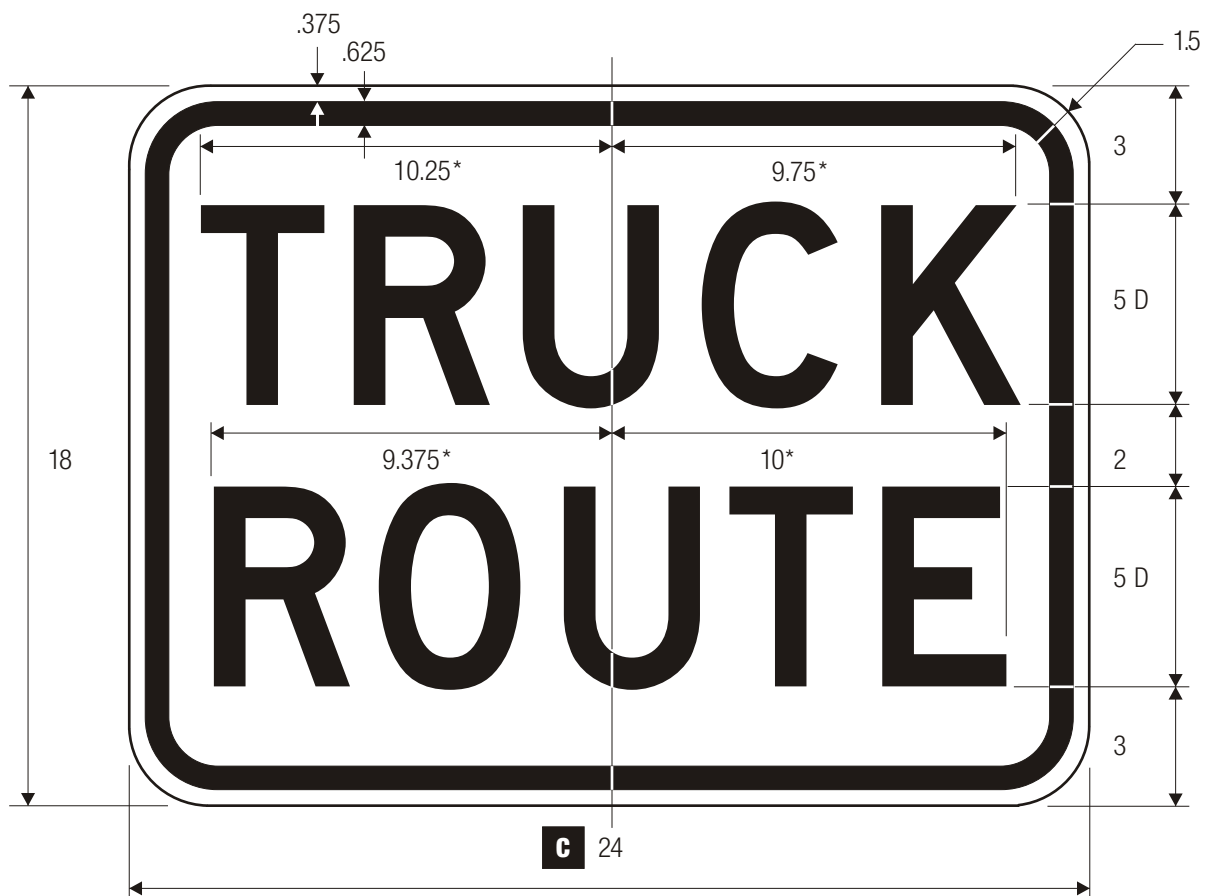
COLORS: LEGEND — WHITE (RETROREFLECTIVE)
BACKGROUND— BLACK



R13-2
FOLLOW AT ONE TRUCK LENGTH

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
BACKGROUND - WHITE (REFL.)
CENTRALLY LOCATE ALL LEGENDS



R14-1
TRUCK ROUTE

*Reduce spacing 20%.

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



R14-2
HAZARDOUS MATERIAL

*Series 2000 Standard Alphabets.

C	A	B	C	D	E	F	G	H
	24	.375	.625	7.5	9 C	8	10	1.5
	30	.5	.75	10	10 C	10	12.5	1.875
	36	.625	.875	12	12 C	12	15	2.25
	42	.625	.875	14	14 C	14	17.5	2.25

COLORS: CIRCLE — GREEN (RETROREFLECTIVE)
 LETTER, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)

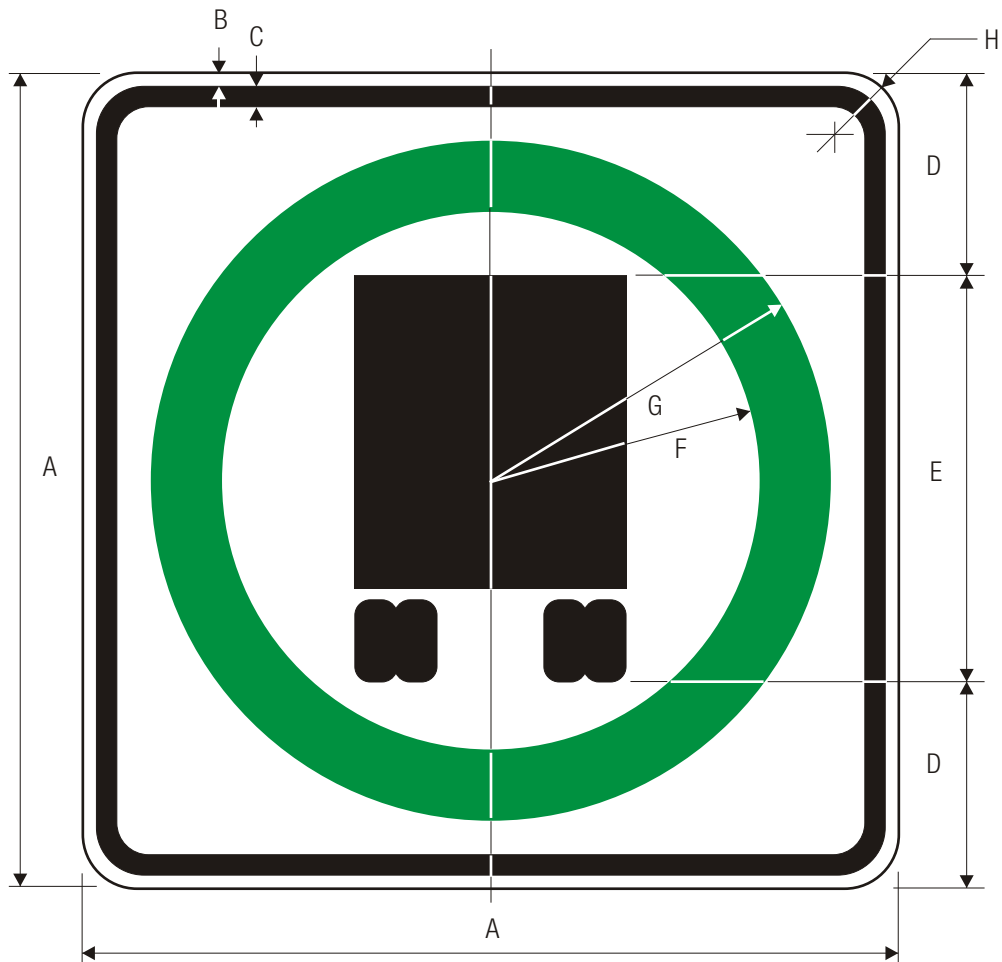


R14-3
HAZARDOUS MATERIAL

*Series 2000 Standard Alphabets.

C	A	B	C	D	E	F	G	H	J
	24	.375	.625	7.5	9 C	8	10	2	1.5
	30	.5	.75	10	10 C	10	12.5	2.5	1.875
	36	.625	.875	12	12 C	12	15	3	2.25
	42	.625	.875	14	14 C	14	17.5	3.5	2.25

COLORS: CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
 LETTER, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)

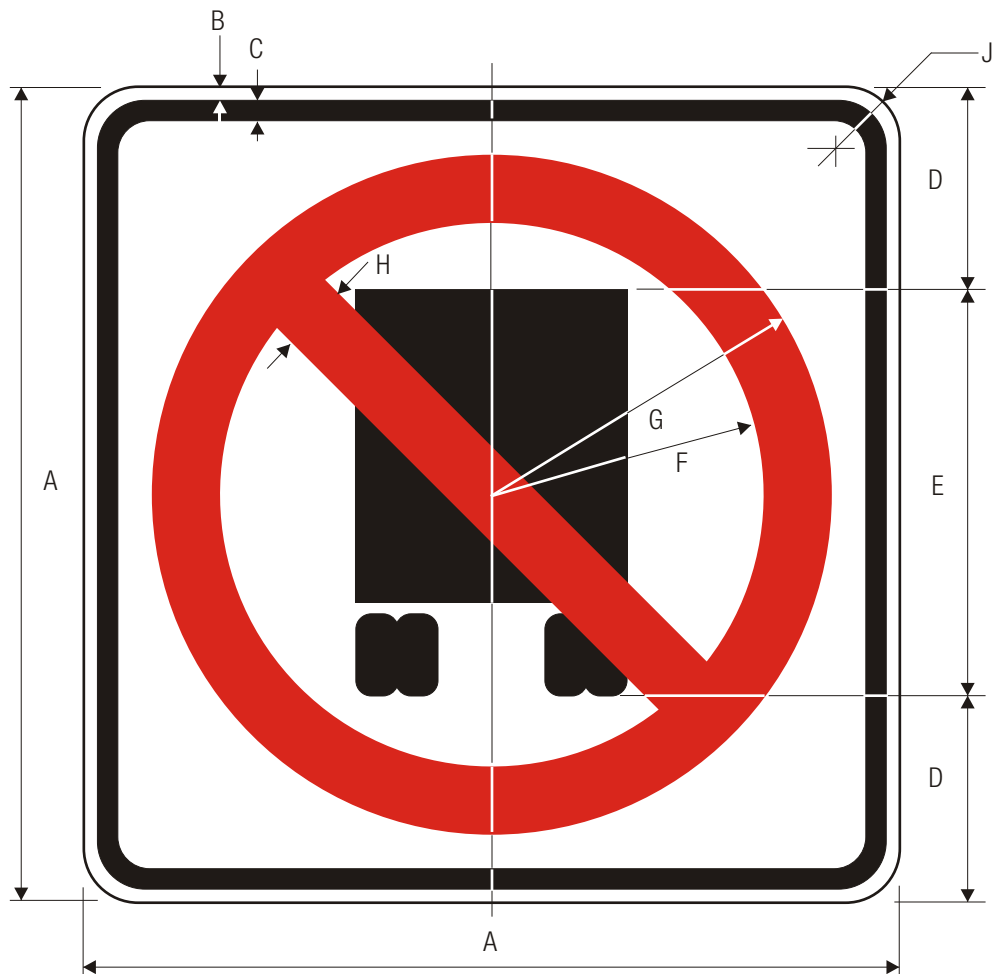


R14-4
NATIONAL NETWORK

*See page 6-62 for symbol design

C	A	B	C	D	E	F	G	H
	24	.375	.625	6	12	8	10	1.5
	30	.5	.75	7.5	15	10	12.5	1.875
	36	.625	.875	9	18	12	15	2.25
	42	.625	.875	10.5	21	14	17.5	2.25

COLORS: CIRCLE — GREEN (RETROREFLECTIVE)
 SYMBOL, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



R14-5

NATIONAL NETWORK PROHIBITED

*See page 6-62 for symbol design.

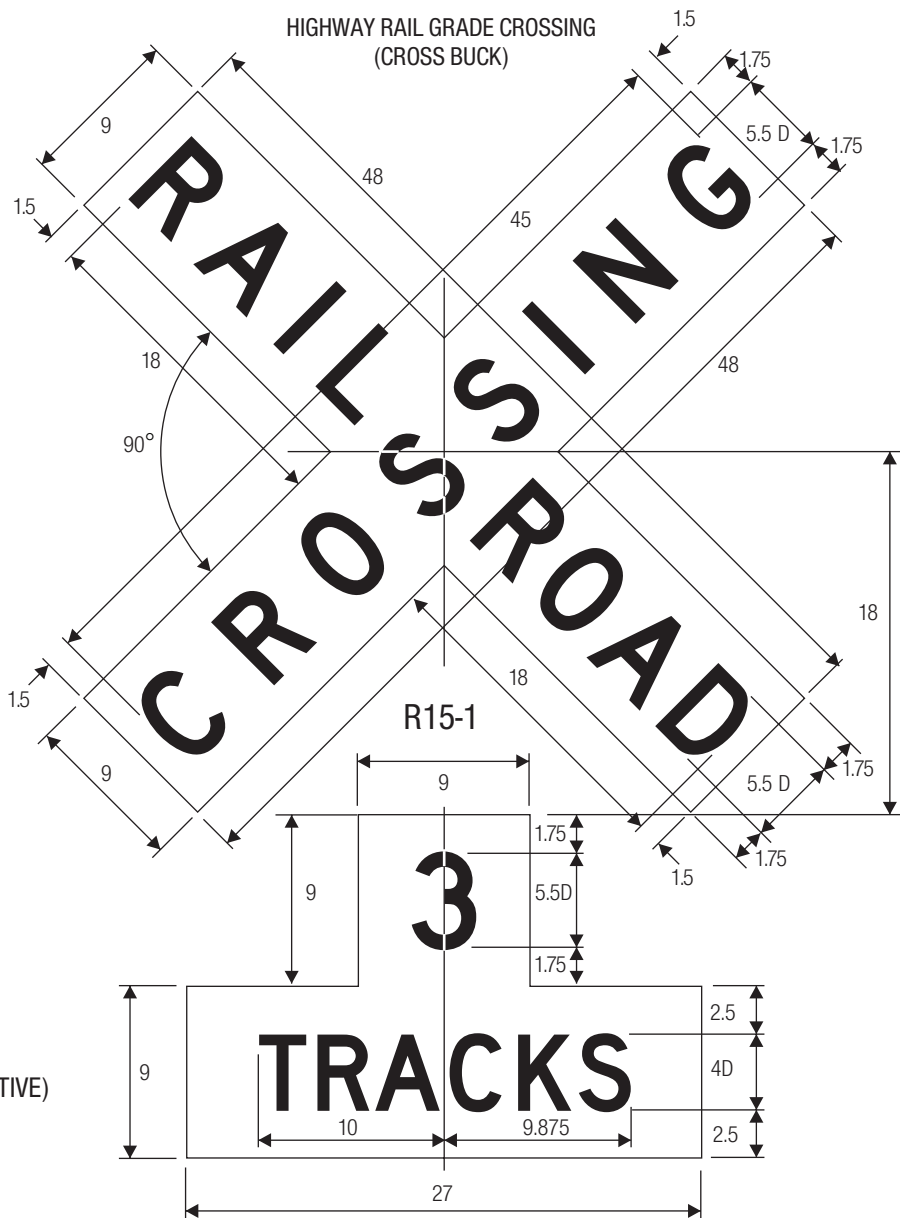
C	A	B	C	D	E	F	G	H	J
	24	.375	.625	6	12	8	10	2	1.5
	30	.5	.75	7.5	15	10	12.5	2.5	1.875
	36	.625	.875	9	18	12	15	3	2.25
	42	.625	.875	10.5	21	14	17.5	3.5	2.25

COLORS: CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
 SYMBOL, BORDER — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)

THE LEGENDS "RAIL" AND "ROAD"
SHALL BE 18" WIDE.

THE R15-1 SHALL BE TYPE I
EXTRUDED ALUMINUM.

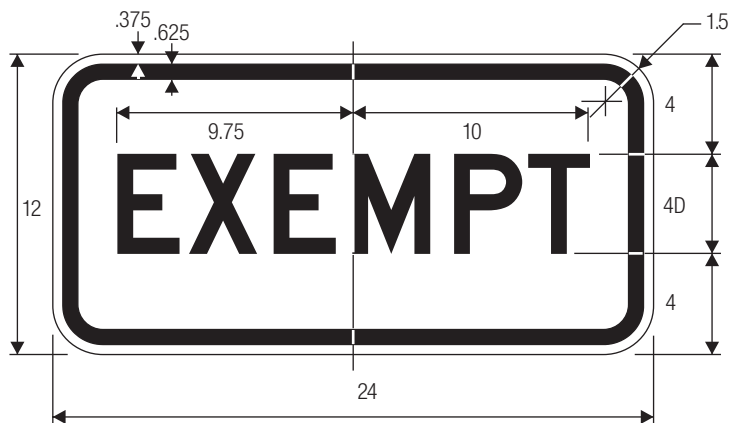
COLORS: LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)
NO BORDER



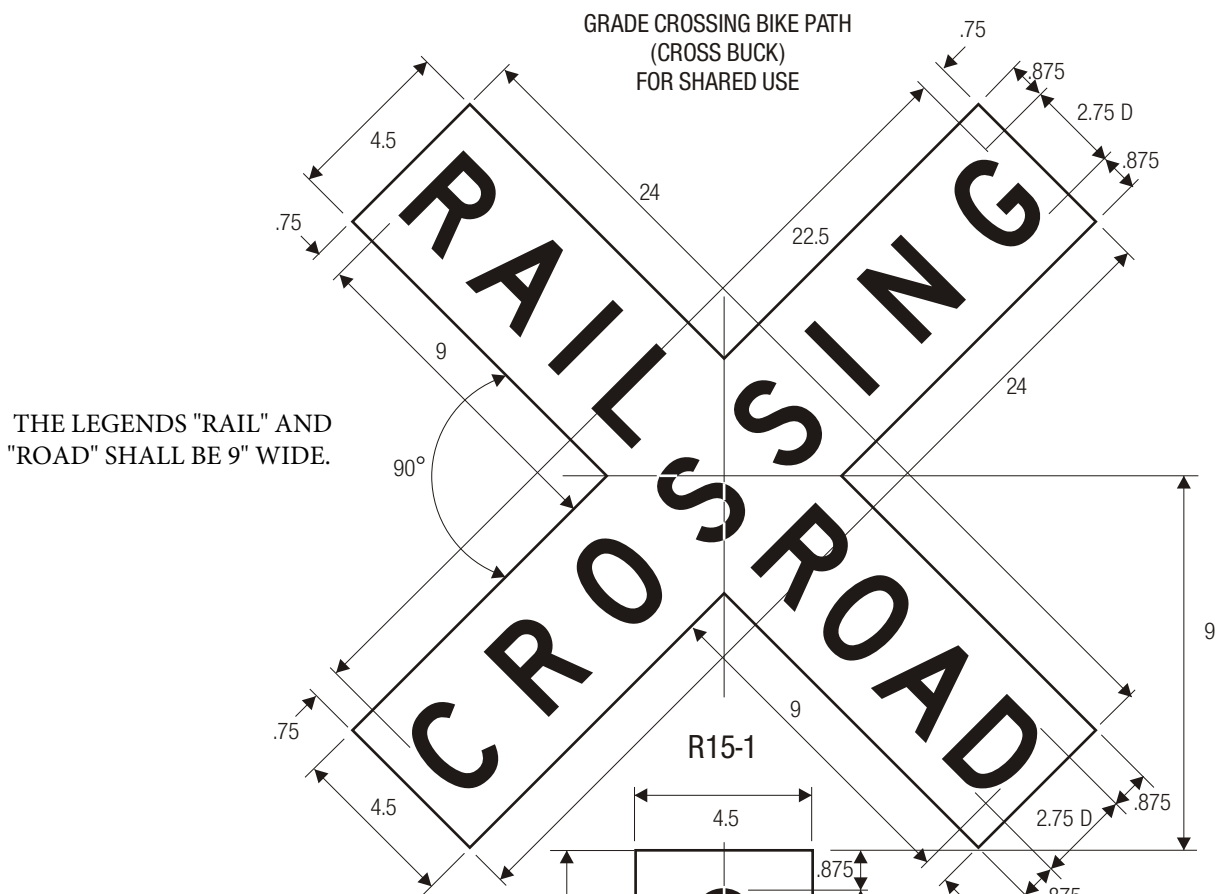
NUMBER OF TRACKS (PLAQUE)

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)

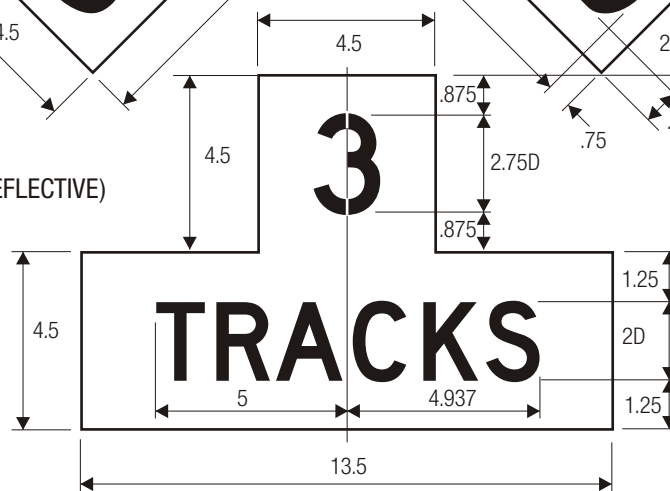
COLORS FOR W10-1aP FOR USE WITH W10-1:
LEGEND — BLACK
BACKGROUND — YELLOW (RETROREFLECTIVE)



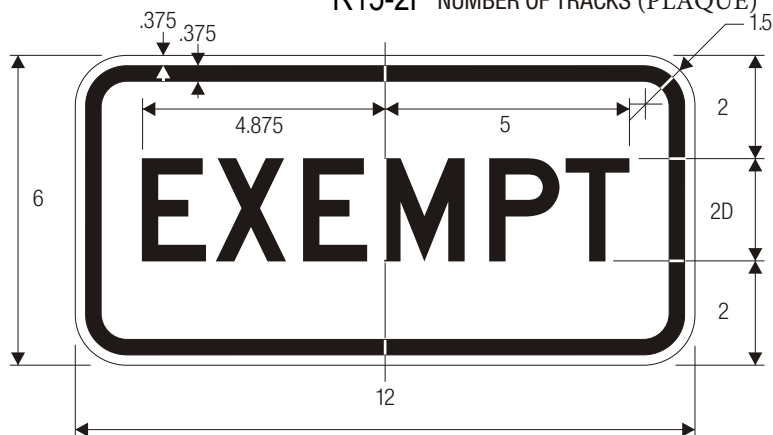
EXEMPT (PLAQUE)



LEGEND — BLACK
BACKGROUND — WHITE (REFLECTIVE)



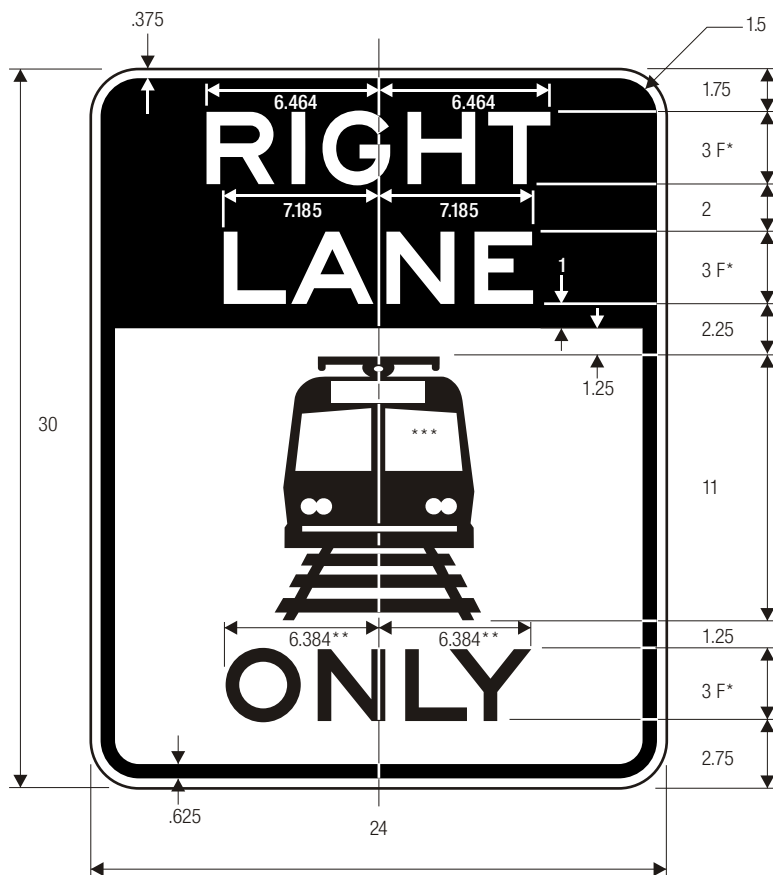
R15-2P NUMBER OF TRACKS (PLAQUE)



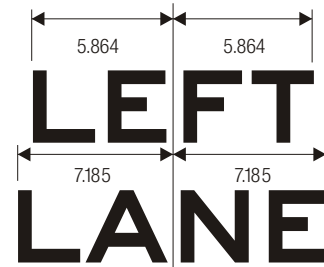
R15-3P / W10-1aP EXEMPT (PLAQUE)

COLORS FOR W10-1aP FOR USE WITH W10-1:
LEGEND — BLACK
BACKGROUND — YELLOW (RETROREFLECTIVE)

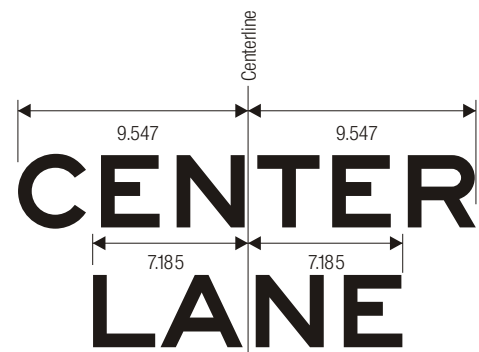
COLORS FOR R15-2P, R15-3P FOR USE WITH R15-1:
LEGEND — BLACK
BACKGROUND — WHITE (RETROREFLECTIVE)



R15-4a
LIGHT RAIL ONLY
RIGHT LANE



R15-4b
LIGHT RAIL ONLY
LEFT LANE

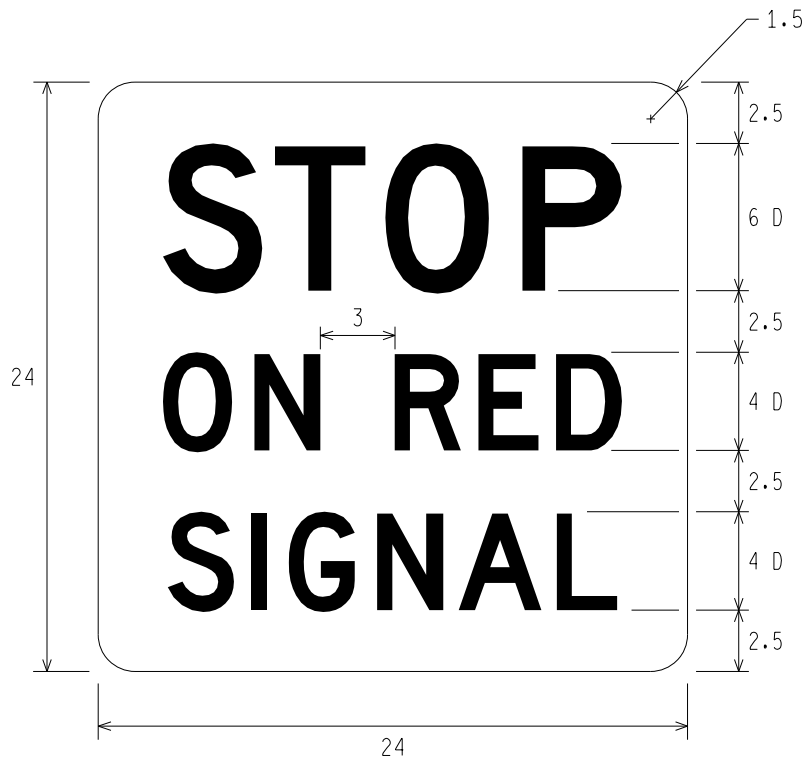


R15-4c
LIGHT RAIL ONLY
CENTER LANE

*Series 2000 Standard Alphabets.
**Reduce spacing to fit.
***See page 6-17 for symbol design.

TOP: LEGEND — WHITE (RETROREFLECTIVE)
 BACKGROUND — BLACK

BOTTOM: SYMBOL — BLACK
 LEGEND — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



R15-5
STOP ON RED SIGNAL

COLORS

LEGEND - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)
 CENTRALLY LOCATE ALL LEGENDS

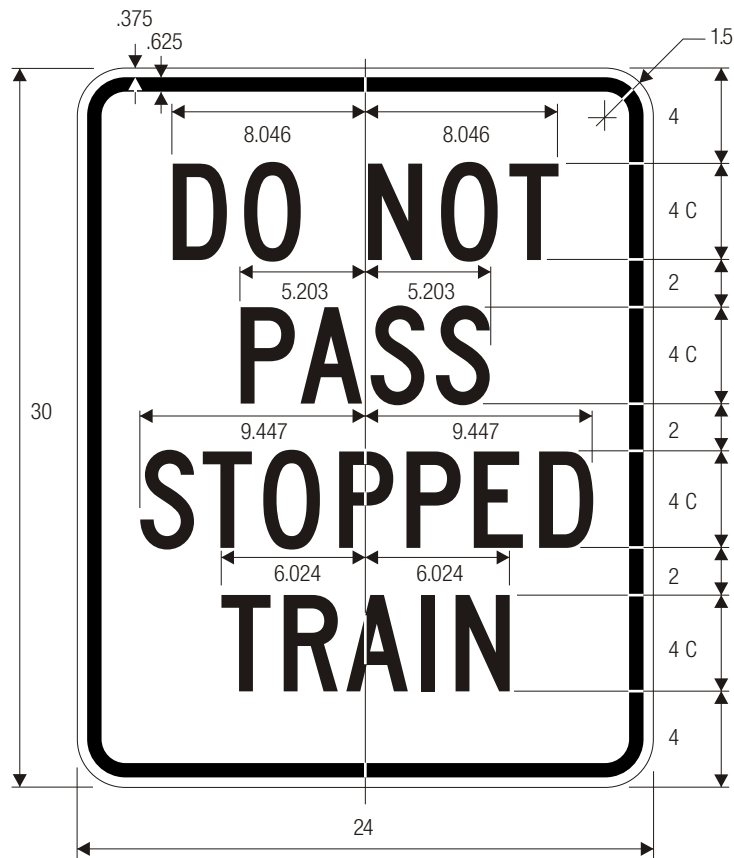


R15-5b (Federal code is R15-5)

LIGHT RAIL DO NOT PASS

*Series 2000 Standard Alphabets.
 **See page 6-10 for symbol design.
 ***See page 6-17 for symbol design.

COLORS: SYMBOL & LEGEND — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)

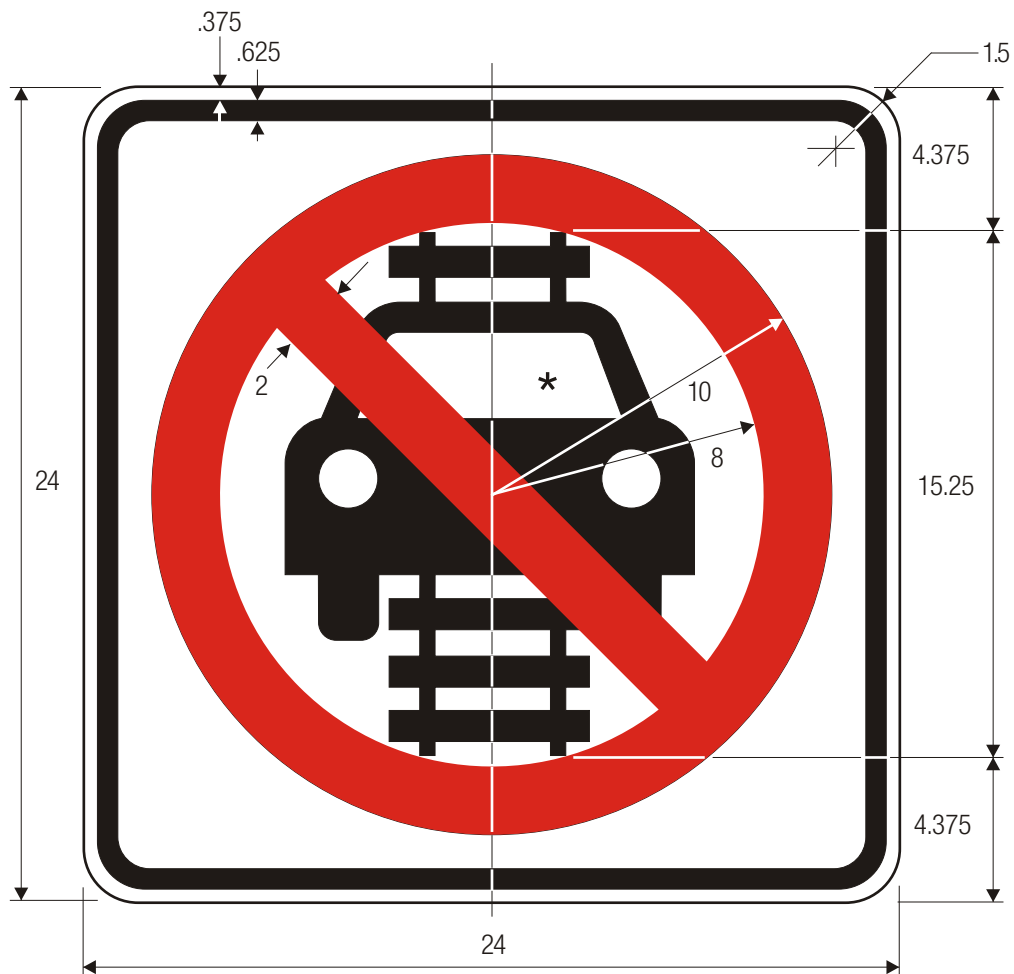


R15-5a DO NOT PASS STOPPED TRAIN



R15-6a DO NOT DRIVE ON TRACKS

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)

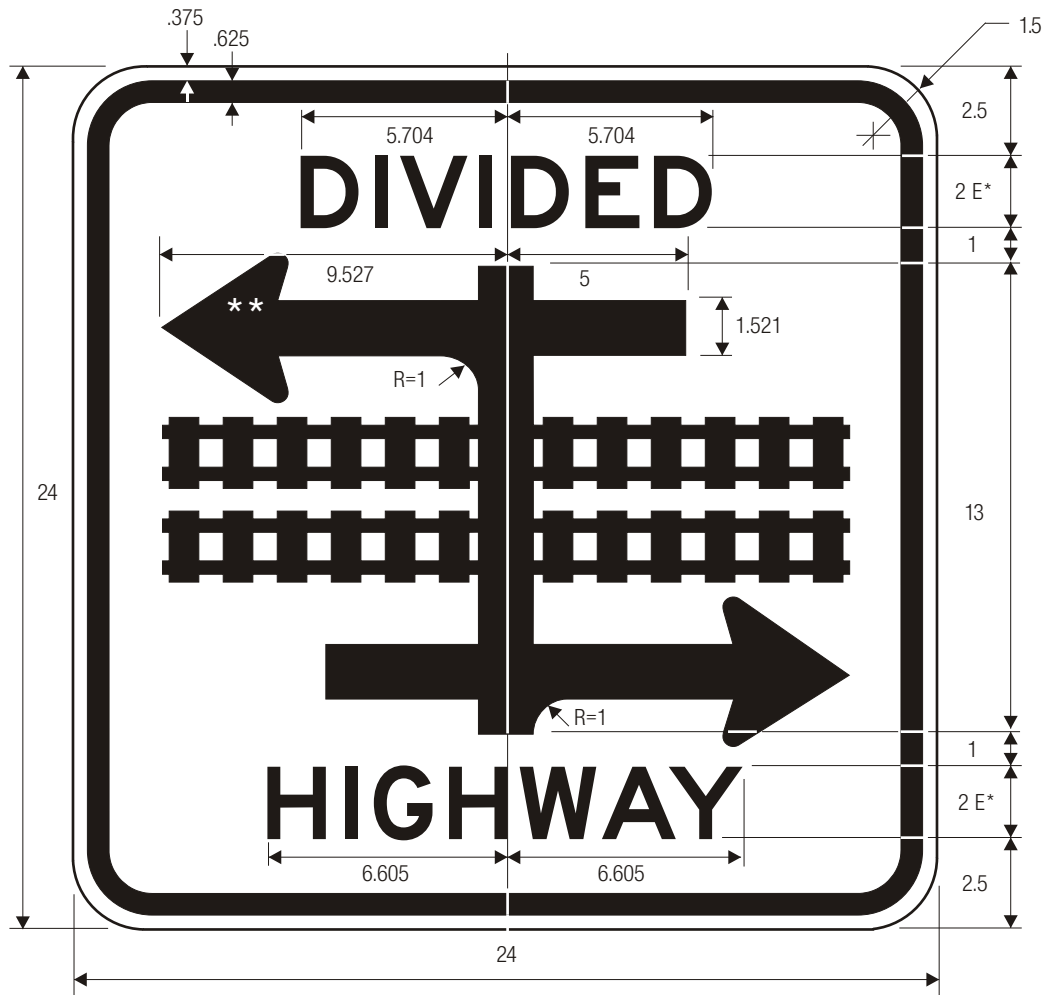


R15-6

DO NOT DRIVE ON TRACKS LIGHT RAIL SYMBOL

*See page 6-19 and 6-24 for symbol design.

COLORS: CIRCLE & DIAGONAL — RED (RETROREFLECTIVE)
 SYMBOL — BLACK
 BACKGROUND — WHITE (RETROREFLECTIVE)



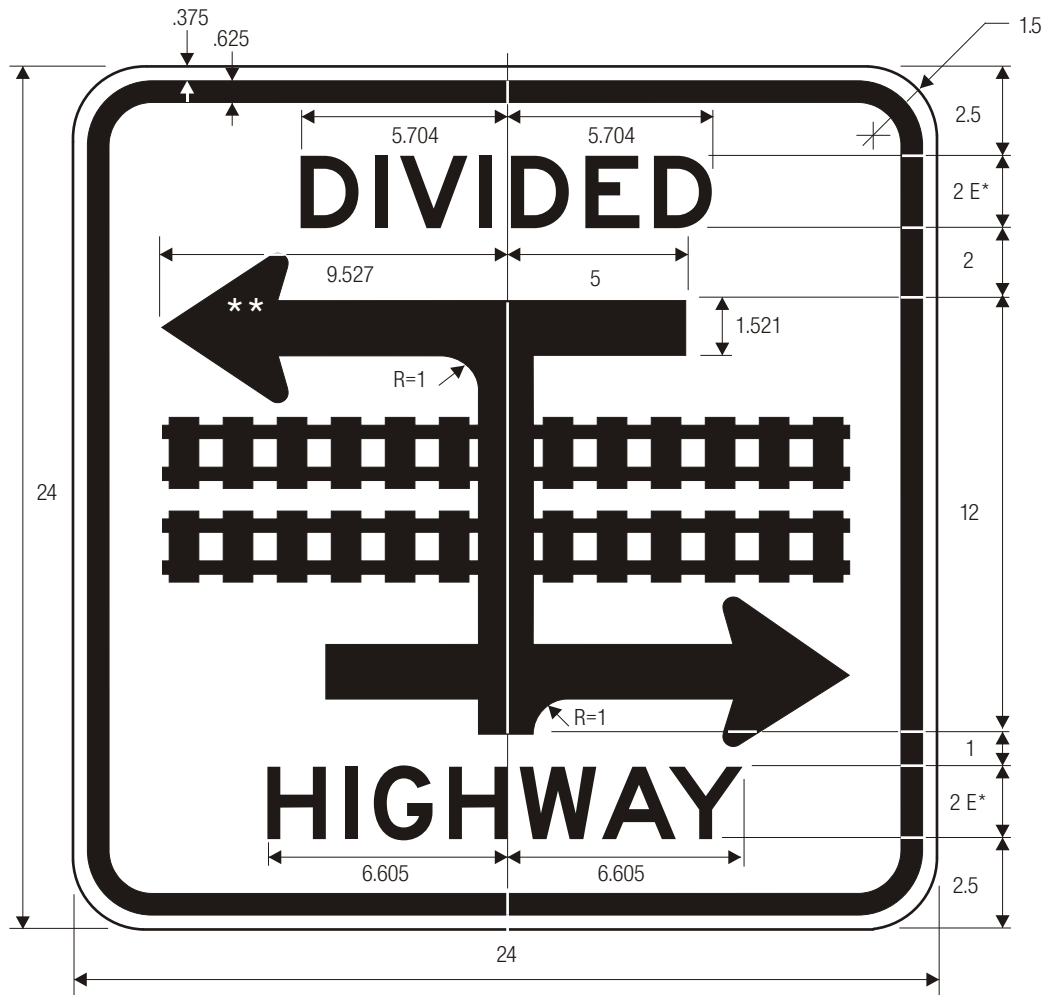
R15-7

LIGHT RAIL DIVIDED HIGHWAY SYMBOL

*Series 2000 Standard Alphabets.

**See page 6-20 for symbol design.

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



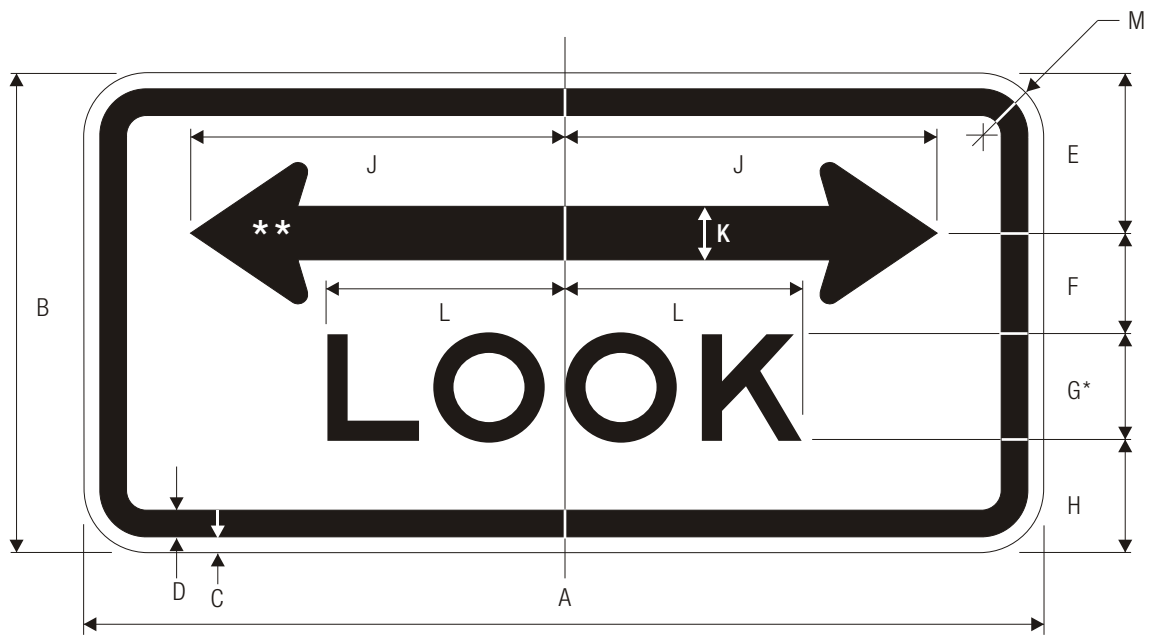
R15-7a

LIGHT RAIL DIVIDED HIGHWAY SYMBOL

*Series 2000 Standard Alphabets.

**See page 6-20 for symbol design.

COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



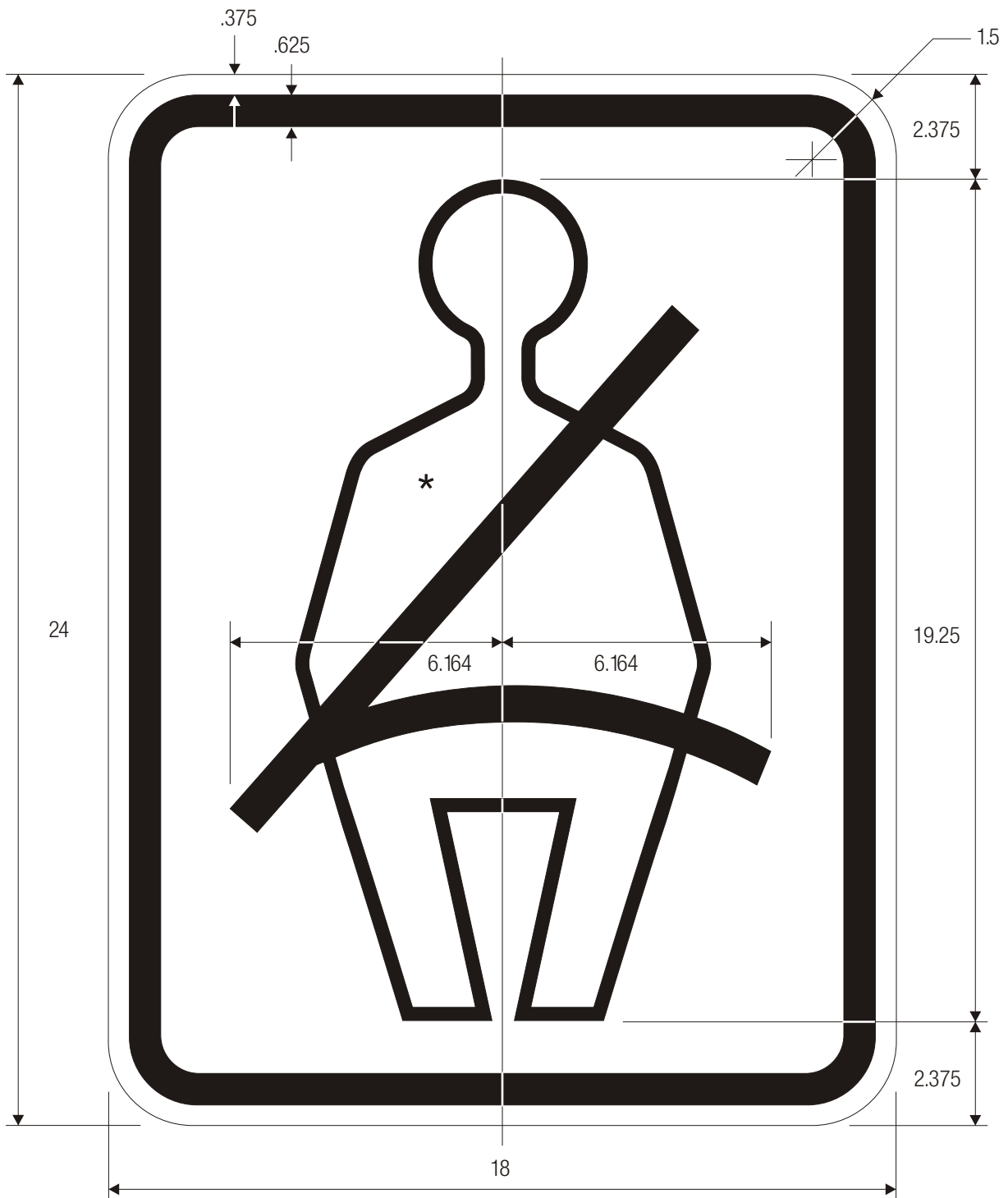
R15-8
LOOK

*Series 2000 Standard Alphabets.
**See page 6-2 for symbol design

C

A	B	C	D	E	F	G	H	J	K	L	M
36	18	.625	.875	6	3.75	4 F	4.25	14	2	8.906	2.25
48	24	.75	1.25	8	5.25	5 F	5.75	18	2.5	11.128	3

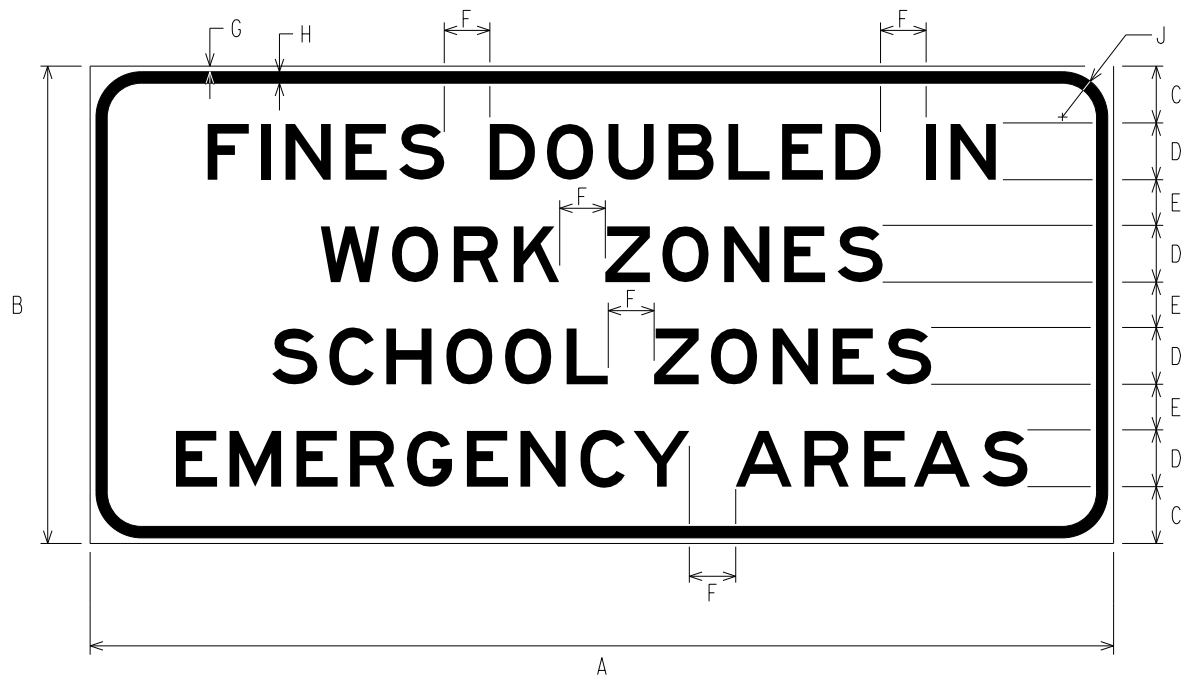
COLORS: LEGEND — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



R16-1
SEATBELT

*See page 6-21 for symbol design.

COLORS: SYMBOL — BLACK
BACKGROUND— WHITE (RETROREFLECTIVE)



R17-1

FINES DOUBLED IN WORK ZONES SCHOOL ZONES EMERGENCY AREAS

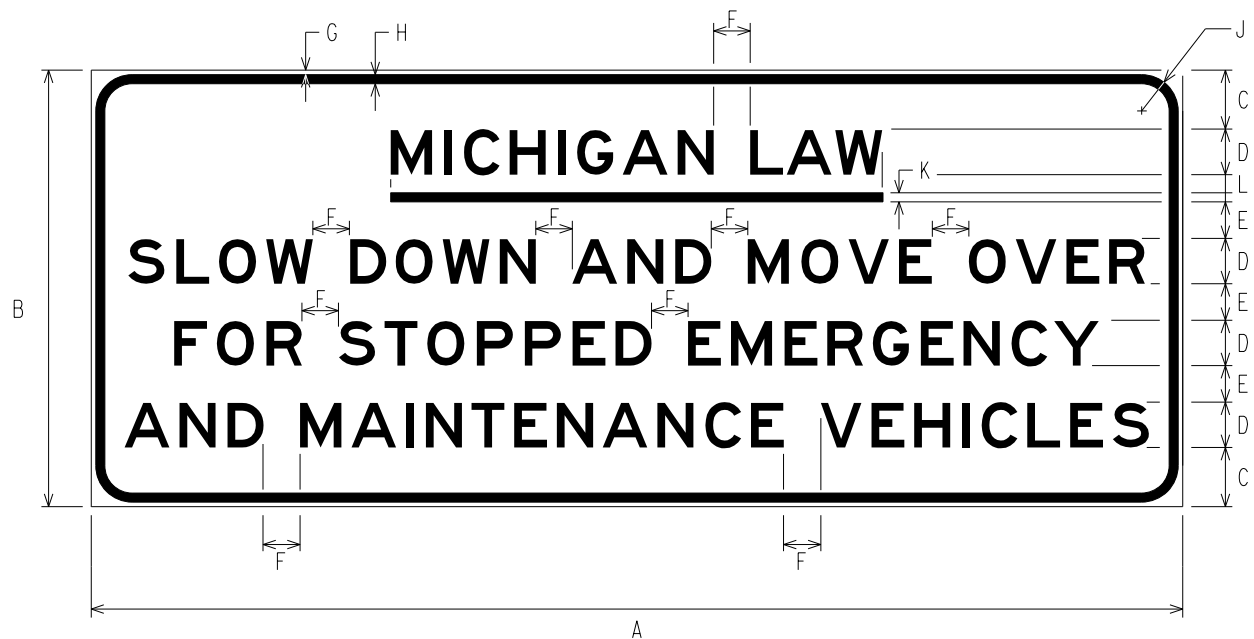
SIGN	DIMENSIONS (INCHES)								
	A	B	C	D	E	F	G	H	J
NON-FREEWAY	108	48	6	6 E	4	5	0.75	1.25	6
FREEWAY	180	84	10	10 E	8	8	1.0	2.0	9

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)

CENTRALLY LOCATE ALL LEGENDS

SIGN SHALL ONLY BE USED WITHIN 1-5 MILES FROM A MICHIGAN BORDER CROSSING



R17-2

MICHIGAN LAW SLOW DOWN AND MOVE OVER FOR STOPPED EMERGENCY AND MAINTENANCE VEHICLES

SIGN	DIMENSIONS (INCHES)										
	A	B	C	D	E	F	G	H	J	K	L
NON-FREEWAY	120	48	6.375	5 E	4	4	.75	1.25	6	1.25	2
FREEWAY	240	96	13	10 E	8	8	1	2	9	2	4

COLORS

LEGEND AND BORDER - BLACK (NON-REFL.)
 BACKGROUND - WHITE (REFL.)

CENTRALLY LOCATE ALL LEGENDS

SIGN SHALL ONLY BE USED WITHIN 1-5 MILES FROM A MICHIGAN BORDER CROSSING