



SECTION 2

Warning

Standard Highway Sign Designs for Texas

2026 Edition | September 2026



Drawings may not be to scale. Do not photocopy for manufacturing.

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WARNING



W1-1L
Horizontal Alignment -
Turn



W1-1R
Horizontal Alignment -
Turn



W1-2L
Horizontal Alignment -
Curve



W1-2R
Horizontal Alignment -
Curve



W1-3L
Horizontal Alignment -
Reverse Turn



W1-3R
Horizontal Alignment -
Reverse Turn



W1-4L
Horizontal Alignment -
Reverse Curve



W1-4R
Horizontal Alignment -
Reverse Curve



W1-5L
Horizontal Alignment -
Winding Road



W1-5R
Horizontal Alignment -
Winding Road



W1-6L
Large Arrow
(1-Direction)



W1-6R
Large Arrow
(1-Direction)



W1-7
Large Arrow
(2-Direction)



W1-8L
Chevron Alignment



W1-8R
Chevron Alignment



W1-10L
Combination
Horizontal Alignment/
Intersection



W1-10R
Combination
Horizontal Alignment/
Intersection



W1-10aL
Combination
Horizontal Alignment/
Intersection



W1-10aR
Combination
Horizontal Alignment/
Intersection



W1-10bL
Combination
Horizontal Alignment/
Intersection



W1-10bR
Combination
Horizontal Alignment/
Intersection



W1-10cL
Combination
Horizontal Alignment/
Intersection



W1-10cR
Combination
Horizontal Alignment/
Intersection



W1-10dL
Combination
Horizontal Alignment/
Intersection



W1-10dR
Combination
Horizontal Alignment/
Intersection



W1-10eL
Combination
Horizontal Alignment/
Intersection



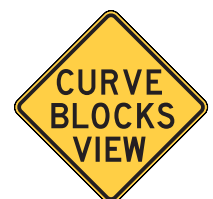
W1-10eR
Combination
Horizontal Alignment/
Intersection



W1-11L
Hairpin Curve

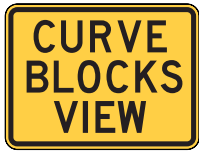


W1-11R
Hairpin Curve



W1-11T
CURVE BLOCKS
VIEW

WARNING



W1-11PT
CURVE BLOCKS
VIEW (Plaque)



W1-13L
Truck Rollover



W1-13R
Truck Rollover



W1-15L
270-Degree Curve



W1-15R
270-Degree Curve



W2-1
Intersection Warning -
Crossroad



W2-2L
Intersection Warning -
Side Road



W2-2R
Intersection Warning -
Side Road



W2-3L, W2-3aR
Intersection Warning -
Oblique Side Road



W2-3R, W2-3aL
Intersection Warning -
Oblique Side Road



W2-4
Intersection Warning -
T-Intersection



W2-5
Intersection Warning -
Y-Intersection



W2-6
Intersection Warning -
Circular



W2-6aT
TRAFFIC ISLANDS
AHEAD



W2-7L
Intersection Warning -
Offset Side Roads



W2-7R
Intersection Warning -
Offset Side Roads



W2-8L
Intersection Warning -
Side Roads



W2-8R
Intersection Warning -
Side Roads



W2-10
TRAFFIC ENTERING
WHEN FLASHING



W2-11
TRAFFIC
APPROACHING
WHEN FLASHING



W3-1
Stop Ahead



W3-2
Yield Ahead



W3-3
Signal Ahead



W3-4
BE PREPARED TO
STOP



W3-5
Reduced Speed Limit
Ahead



W3-5a
XX MPH SPEED
ZONE AHEAD



W3-5b
VARIABLE SPEED
ZONE AHEAD



W3-6
DRAW BRIDGE



W3-7
RAMP METER
AHEAD



W3-8
RAMP METERED
WHEN FLASHING

WARNING



W4-1L
Merge



W4-1R
Merge



W4-1aTL
THRU TRAFFIC
MERGE LEFT



W4-1aTR
THRU TRAFFIC
MERGE RIGHT



W4-2L
Lane Ends



W4-2R
Lane Ends



W4-3L
Added Lane



W4-3R
Added Lane



W4-4P
CROSS TRAFFIC DOES
NOT STOP (Plaque)



W4-4aPL
TRAFFIC FROM LEFT
DOES NOT STOP
(Plaque)



W4-4aPR
TRAFFIC FROM RIGHT
DOES NOT STOP
(Plaque)



W4-4bP
ONCOMING TRAFFIC
DOES NOT STOP
(Plaque)



W4-5L
Entering Roadway
Merge



W4-5R
Entering Roadway
Merge



W4-5aP
NO MERGE AREA
(Plaque)



W4-6L
Entering Roadway
Added Lane



W4-6R
Entering Roadway
Added Lane



W4-7L
HEAVY MERGE
FROM LEFT



W4-7R
HEAVY MERGE
FROM RIGHT



W4-8
Single-Lane
Transition



W5-1
ROAD NARROWS



W5-2
NARROW BRIDGE



W5-2a
NARROW
UNDERPASS



W5-3
ONE LANE BRIDGE



W5-3a
ONE LANE
UNDERPASS



W5-4a
PATH NARROWS



W6-1
Divided Highway



W6-2
Divided Highway
Ends

WARNING



W6-3
Two-Way Traffic



W6-5
Two-Way Traffic
(3-Lane)



W6-5a
Two-Way Traffic
(3-Lane)



W7-1
Hill



W7-1a
Hill with Grade



W7-2P
USE LOW GEAR
(Plaque)



W7-2bP
TRUCKS USE
LOWER GEAR
(Plaque)



W7-3P
XX% GRADE
(Plaque)



W7-3aP
NEXT XX MILES
(Plaque)



W7-3bP
XX% GRADE XX
MILES (Plaque)



W7-4
RUNAWAY TRUCK RAMP XX
MILES



W7-4dP
SAND (Plaque)



W7-4eP
GRAVEL (Plaque)



W7-4fP
PAVED (Plaque)



W7-4b
RUNAWAY TRUCK RAMP
Entrance Direction



W7-4c
TRUCK ESCAPE
RAMP



W7-5
Hill (Bicycle)



W7-6
HILL BLOCKS VIEW



W7-6PT
HILL BLOCKS VIEW
(Plaque)



W8-1
BUMP



W8-2
DIP



W8-3
PAVEMENT ENDS



W8-4
SOFT SHOULDER



W8-5
Slippery When Wet



W8-5P
WHEN WET (Plaque)



W8-5bP
STEEL DECK
(Plaque)



W8-5cP
EXCESS OIL
(Plaque)



W8-5aP
ICE (Plaque)



W8-6
TRUCK CROSSING



W8-7
LOOSE GRAVEL

WARNING



W8-7aT
LOOSE SAND



W8-8
ROUGH ROAD



W8-9
LOW SHOULDER



W8-10
Bicycle Surface
Condition



W8-10P
SLIPPERY WHEN
WET (Plaque)



W8-11
UNEVEN LANES



W8-12
NO CENTER LINE



W8-13aT
BRIDGE MAY ICE IN
COLD WEATHER



W8-14
FALLEN ROCKS



W8-15
GROOVED
PAVEMENT



W8-15a
TEXTURED
PAVEMENT



W8-15b
BRICK PAVEMENT



W8-15aP
Motorcycle (Plaque)



W8-16
METAL BRIDGE
DECK



W8-17L
Shoulder Drop Off



W8-17R
Shoulder Drop Off



W8-17P
SHOULDER
DROP-OFF (Plaque)



W8-18
ROAD MAY FLOOD



W8-18aT
WATER CROSSING



W8-18bT
WHEN FLOODED
TURN AROUND
DON'T DROWN



W8-18cT
WATCH FOR WATER
ON ROAD



W8-19
Depth
[Flood]
Gauge



W8-19aPT
FLOOD GAUGE
(Plaque)



W8-21
GUSTY WINDS
AREA



W8-22
FOG AREA



W8-23
NO SHOULDER



W8-25
SHOULDER ENDS



W8-26
ROAD ENDS
Advance



W8-26T
ROAD ENDS



W9-1L
LEFT LANE ENDS

WARNING



W9-1R
RIGHT LANE ENDS



W9-1TL
LEFT LANE ENDS
1/2 MILE



W9-1TR
RIGHT LANE ENDS
1/2 MILE



W9-1aT
LANE ENDS
1/2 MILE



W9-4
LANES MERGE



W9-5
Bicycle LANE ENDS



W9-5a
Bicycles MERGE



W9-5TL
LANE ENDS MERGE
LEFT



W9-5TR
LANE ENDS MERGE
RIGHT



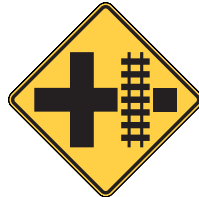
W10-1
Grade Crossing
Advance Warning



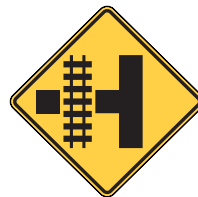
W10-1aP
EXEMPT (Plaque)



W10-2L
Grade Crossing
Advance Warning -
Crossroad with Grade
Crossing



W10-2R
Grade Crossing
Advance Warning -
Crossroad with Grade
Crossing



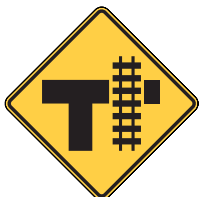
W10-3L
Grade Crossing
Advance Warning -
Side Road with Grade
Crossing



W10-3R
Grade Crossing
Advance Warning -
Side Road with Grade
Crossing



W10-4L
Grade Crossing
Advance Warning -
T-Intersection with
Grade Crossing



W10-4R
Grade Crossing
Advance Warning -
T-Intersection with
Grade Crossing



W10-5
Low Ground
Clearance



W10-5P
LOW GROUND
CLEARANCE
(Plaque)



W10-6T
UNEVEN TRACKS



W10-7
Light Rail
(Activated Blank-Out)



W10-8
TRAINS MAY
EXCEED 80 MPH



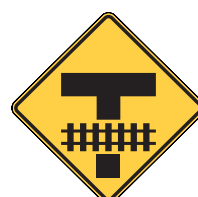
W10-9
NO TRAIN HORN



W10-9P
NO TRAIN HORN
(Plaque)



W10-10T
NO SIGNAL



W10-11
Storage Space



W10-11a
Storage Space
Ahead

WARNING



W10-11b
Storage Space
Behind



W10-12L
Skewed Crossing



W10-12R
Skewed Crossing



W10-13P
NO GATES OR
LIGHTS (Plaque)



W10-14P
NEXT CROSSING
(Plaque)



W10-14aP
USE NEXT
CROSSING (Plaque)



W10-15P
ROUGH CROSSING
(Plaque)



W10-16
ANOTHER TRAIN
COMING
(Activated Blank-Out)



W10-17T
TRAIN WHEN
FLASHING



W10-17PT
TRAIN WHEN
FLASHING (Plaque)



W10-21
BUSWAY CROSSING



W10-21aP
SIGNAL AHEAD
(Plaque)



W11-1
Bicycle



W11-2
Pedestrian



W11-3
Large Animal - Deer



W11-4
Large Animal - Cattle



W11-5
Farm Vehicle



W11-7
Equestrian



W11-8L
Emergency Vehicle



W11-8R
Emergency Vehicle



W11-9
Handicapped



W11-10L
Truck



W11-10R
Truck



W11-11
Golf Cart



W11-12T
WATCH FOR
EMERGENCY
VEHICLES



W11-12P
EMERGENCY
SIGNAL AHEAD
(Plaque)



W11-12aT
EMERGENCY VEHICLES
ENTERING INTERSECTION
WHEN FLASHING



W11-12aT
EMERGENCY VEHICLES
ENTERING ROADWAY
WHEN FLASHING

WARNING



W11-14
Horse-Drawn Vehicle



W11-15
Trail Crossing



W11-15a
TRAIL CROSSING



W11-15bT
TRAIL CROSSING
(with combined symbols)



W11-15cT
WATCH FOR SLOW
MOVING VEHICLES



W11-15P
TRAIL Crossing
(Plaque)



W11-16
Large Animal - Bear



W11-17
Large Animal - Sheep



W11-18
Large Animal -
Bighorn Sheep



W11-19
Large Animal -
Donkey



W11-20
Large Animal - Elk



W11-22
Large Animal -
Wild Horse



W11-25T
Ducks



W11-26T
Pelican (Symbol)



W11-26aT
WATCH FOR
PELICANS



W11-26bPT
ENDANGERED
SPECIES



W12-1
Double Arrow



W12-2
Clearance Advance



W12-2a
Clearance Overhead



W12-2b
Clearance - Lane Overhead



W12-2PT
LOW CLEARANCE
(Plaque)



W12-3PTL
LOW CLEARANCE
(Plaque)



W12-3PTR
LOW CLEARANCE
(Plaque)



W12-3PTS
LOW CLEARANCE
(Plaque)



W12-4T
LOW CLEARANCE X MILES AHEAD

WARNING



W12-5T
BRIDGE WEIGHT
LIMIT



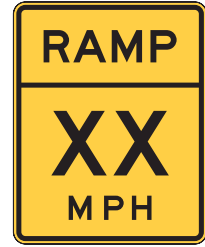
W13-1P
Advisory Speed
(Plaque)



W13-1aP
Confirmation Advisory Speed
(Plaque)



W13-2
Advisory Exit Speed



W13-3
Advisory Ramp
Speed



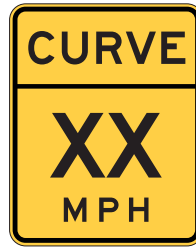
W13-4P
ON RAMP (Plaque)



W13-4aPT
RAMP (Plaque)



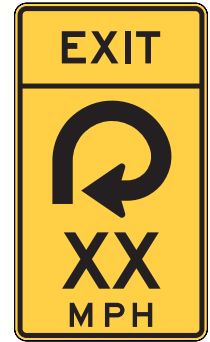
W13-4bPT
ON FREEWAY
(Plaque)



W13-5T
CURVE Advisory
Speed



W13-6L
Combination
Horizontal Alignment /
Advisory Exit Speed -
270-Degree Loop



W13-6R
Combination
Horizontal Alignment /
Advisory Exit Speed -
270-Degree Loop



W13-7L
Combination
Horizontal Alignment /
Advisory Ramp Speed -
270-Degree Loop



W13-7R
Combination
Horizontal Alignment /
Advisory Ramp Speed -
270-Degree Loop



W13-8T
XX MPH WHEN FLASHING



W13-8L
Combination
Horizontal Alignment /
Advisory Exit Speed -
180-Degree Loop



W13-8R
Combination
Horizontal Alignment /
Advisory Exit Speed -
180-Degree Loop



W13-9L
Combination
Horizontal Alignment /
Advisory Ramp Speed -
180-Degree Loop



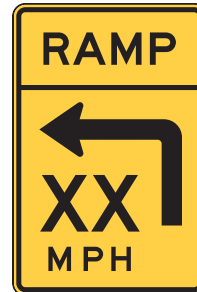
W13-9R
Combination
Horizontal Alignment /
Advisory Ramp Speed -
180-Degree Loop



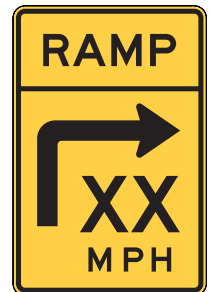
W13-10L
Combination
Horizontal Alignment /
Advisory Exit Speed -
Turn



W13-10R
Combination
Horizontal Alignment /
Advisory Exit Speed -
Turn



W13-11L
Combination
Horizontal Alignment /
Advisory Ramp Speed -
Turn



W13-11R
Combination
Horizontal Alignment /
Advisory Ramp Speed -
Turn

WARNING



W13-12L
Combination
Horizontal Alignment /
Advisory Exit Speed -
Truck Rollover



W13-12R
Combination
Horizontal Alignment /
Advisory Exit Speed -
Truck Rollover



W13-13L
Combination
Horizontal Alignment /
Advisory Ramp Speed -
Truck Rollover



W13-13R
Combination
Horizontal Alignment /
Advisory Ramp Speed -
Truck Rollover



W13-20
Vehicle Speed
Feedback



W13-20aP
Vehicle Speed Feedback
(Plaque)



W14-1
DEAD END



W14-1aL
DEAD END (with arrow)



W14-1aR
DEAD END (with arrow)



W14-2
NO OUTLET



W14-2aL
NO OUTLET (with arrow)



W14-2aR
NO OUTLET (with arrow)



W14-3
NO PASSING ZONE



W15-1
Playground



W16-1P
IN ROAD (Plaque)



W16-1aP
IN STREET (Plaque)



W16-2P
[Distance Plaque] XX
FEET (2-Line Plaque)



W16-2aP
[Distance Plaque] XX
FT (1-Line Plaque)



W16-2aP
[Distance Plaque] XX
FT (1-Line Plaque)



W16-2aP
[Distance Plaque] XX
FT (1-Line Plaque)



W16-3P [1]
[Distance Plaque]
XX MILES
(2-Line Plaque)



W16-3P [2]
[Distance Plaque]
XX MILES
(2-Line Plaque)



W16-3P [3]
[Distance Plaque]
XX MILES
(2-Line Plaque)



W16-3P [4]
[Distance Plaque]
XX MILES
(2-Line Plaque)



W16-3aP [1]
[Distance Plaque]
XX MILES
(1-Line Plaque)



W16-3aP [2]
[Distance Plaque]
XX MILES
(1-Line Plaque)

WARNING



W16-3aP [3]
[Distance Plaque]
XX MILES
(1-Line Plaque)



W16-3aP [4]
[Distance Plaque]
XX MILES
(1-Line Plaque)



W16-3aP [5]
[Distance Plaque]
XX MILES
(1-Line Plaque)



W16-4P
[Distance Plaque]
NEXT XX FEET
(2-Line Plaque)



W16-4P
[Distance Plaque]
NEXT XX FEET
(2-Line Plaque)



W16-4P
[Distance Plaque]
NEXT XX FEET
(2-Line Plaque)



W16-5PL
Directional Arrow
(Plaque)



W16-5PR
Directional Arrow
(Plaque)



W16-6PL
Advance Turn Arrow
(Plaque)



W16-6PR
Advance Turn Arrow
(Plaque)



W16-7PL
Downward Diagonal
Arrow (Plaque)



W16-7PR
Downward Diagonal
Arrow (Plaque)



W16-7aP
Dual Downward
Diagonal Arrow
(Plaque)



W16-8P
Advance Street Name
(1-Line Plaque)



W16-8aP
Advance Street Name
(2-Line Plaque)



W16-9P
AHEAD (Plaque)



W16-12P
TRAFFIC CIRCLE
(Plaque)



W16-12aP
ROUNDABOUT
(Plaque)



W16-13P
WHEN FLASHING
(Plaque)



W16-15P
NEW (Plaque)



W16-18P
NOTICE (Plaque)



W16-20P
EXCEPT BICYCLES
(Plaque)



W16-22PTL
XX MILES
(Plaque)



W16-22PTR
XX MILES
(Plaque)



W16-23PT
BRIDGE
(Plaque)

WARNING



W17-1
SPEED HUMP



W17-2T
RUMBLE STRIPS
AHEAD



W17-3T
LOOSE LIVESTOCK



W17-4T
CATTLE GUARD



W17-6T
MILITARY
ENTRANCE



W17-7T
MILITARY AREA

**HITCHHIKERS MAY BE
ESCAPING INMATES**

W17-9T
HITCHHIKERS MAY BE
ESCAPING INMATES



W17-10T
WATCH FOR LOW
FLYING AIRCRAFT



W17-11T
ROCK SLIDES



W17-12T
EARTH SLIDES



W17-14T
WATCH FOR SMOKE
ON ROAD



W17-15T
WATCH FOR MUD
ON ROAD



W18-1
NO TRAFFIC SIGNS



W19-1 [A]
FREEWAY ENDS 1 MILE



W19-1 [B]
FREEWAY ENDS
1/2 MILE



W19-3
FREEWAY ENDS



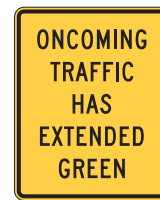
W19-5
ALL TRAFFIC MUST EXIT



W23-2
NEW TRAFFIC
PATTERN AHEAD



W23-2a
NEW SIGNAL
OPERATION AHEAD



W25-1
ONCOMING
TRAFFIC HAS
EXTENDED GREEN



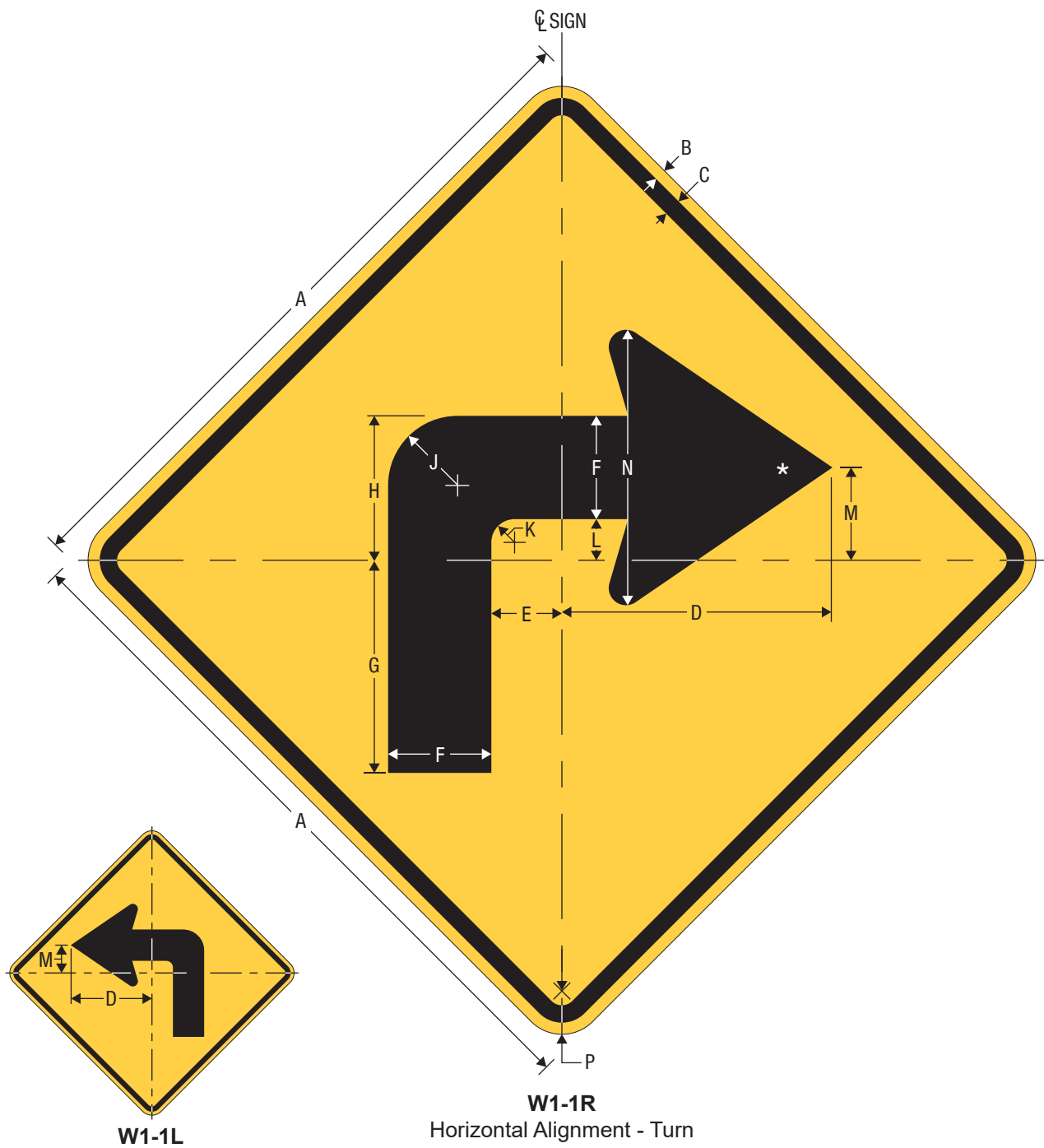
W25-2
ONCOMING
TRAFFIC MAY HAVE
EXTENDED GREEN



W26-1
WATCH FOR
STOPPED TRAFFIC



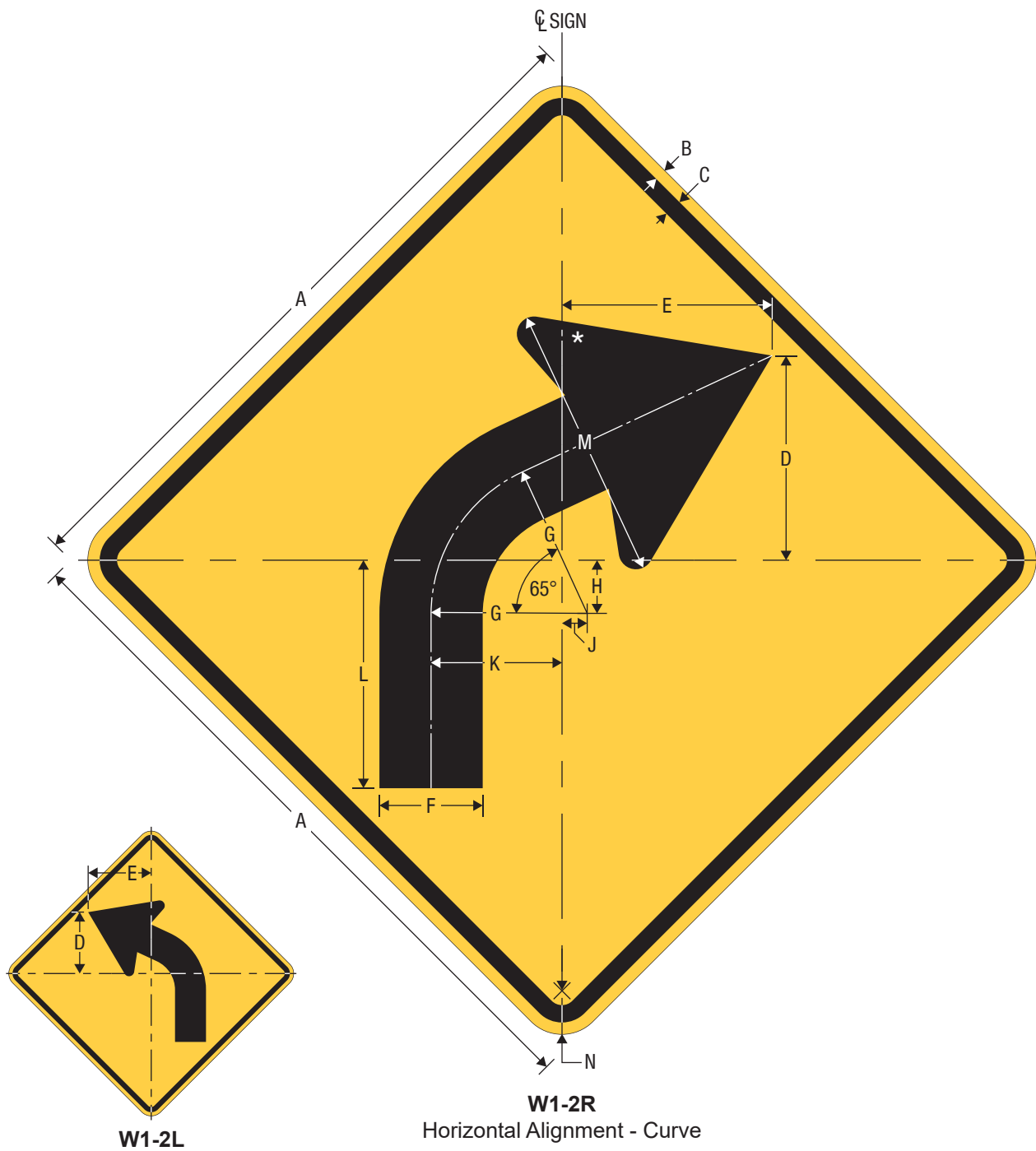
W30-1T
WINTER OPERATIONS
STAY BACK



* See Section 11 for arrow design.

	A	B	C	D	E	F	G	H	J	K	L	M	N	P
	18	0.375	0.625	7	1.827	2.672	5.5	3.736	1.800	0.600	1.064	2.400	7.125	1.5
	30	0.5	0.75	11.667	3.044	4.453	9.167	6.227	3	1	1.773	4	11.875	1.875
	36	0.625	0.875	14	3.653	5.344	11	7.472	3.6	1.200	2.128	4.8	14.25	2.25
	48	0.75	1.25	18.667	4.871	7.125	14.667	9.963	4.8	1.600	2.838	6.400	19	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

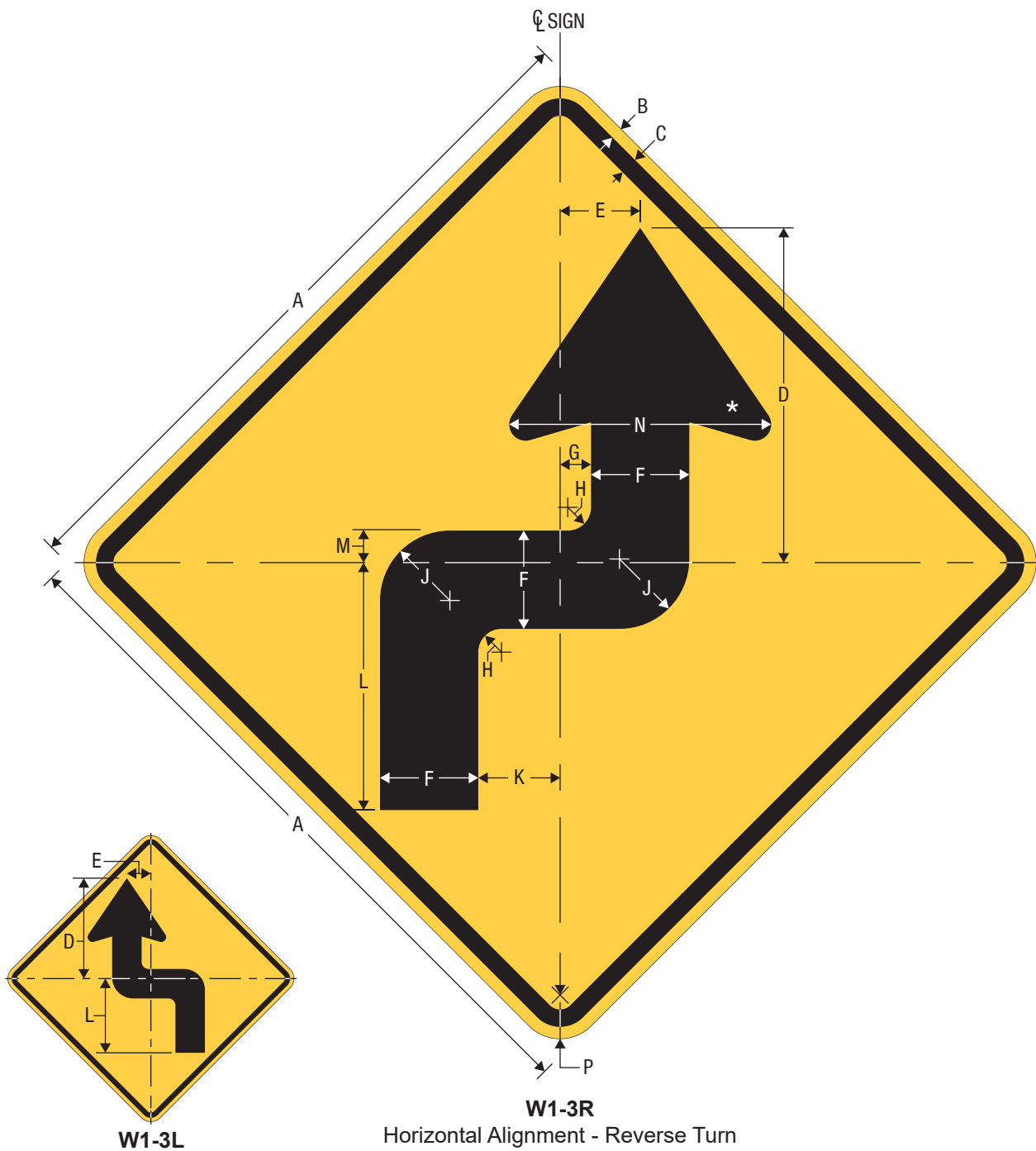


*See Section 11 for arrow design.



	A	B	C	D	E	F	G	H	J	K	L	M	N
18	18	0.375	0.625	5.294	5.437	2.672	4.050	1.402	0.662	3.388	5.875	7.125	1.5
30	30	0.5	0.75	8.823	9.062	4.453	6.75	2.337	1.103	5.647	9.792	11.875	1.875
36	36	0.625	0.875	10.587	10.875	5.344	8.100	2.804	1.324	6.776	11.75	14.25	2.25
48	48	0.75	1.25	14.116	14.5	7.125	10.800	3.739	1.765	9.035	15.667	19	3

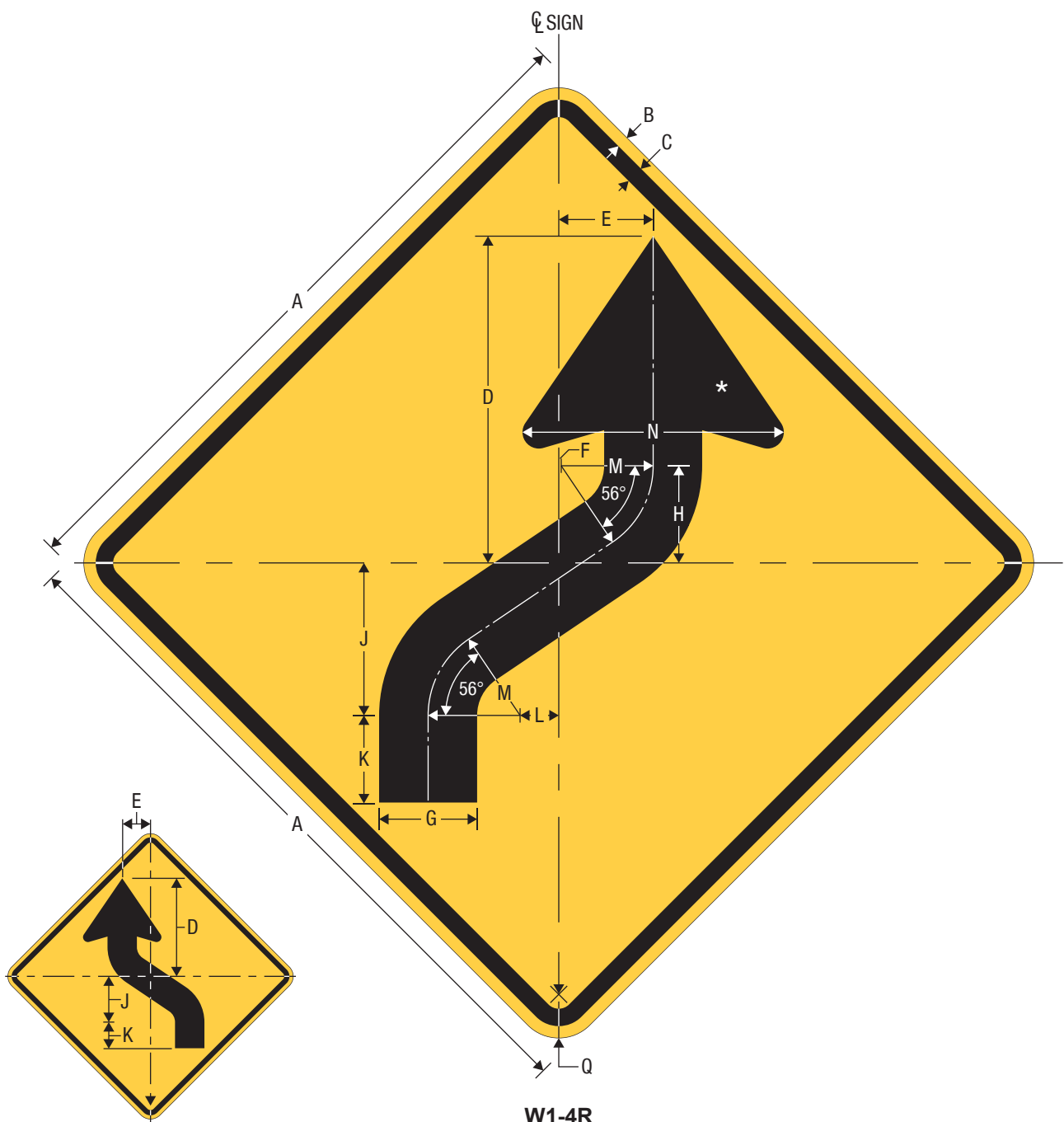
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



*See Section 11 for arrow design.

	A	B	C	D	E	F	G	H	J	K	L	M	N	P
	18	0.375	0.625	8.625	2.063	2.531	0.797	0.600	1.800	2.109	6.375	0.825	6.75	1.5
	30	0.5	0.75	14.375	3.438	4.219	1.328	1	3	3.516	10.625	1.375	11.25	1.875
	36	0.625	0.875	17.25	4.125	5.063	1.594	1.200	3.600	4.219	12.75	1.650	13.5	2.25
	48	0.75	1.25	23	5.5	6.75	2.125	1.600	4.800	5.625	17	2.200	18	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W1-4L

W1-4R

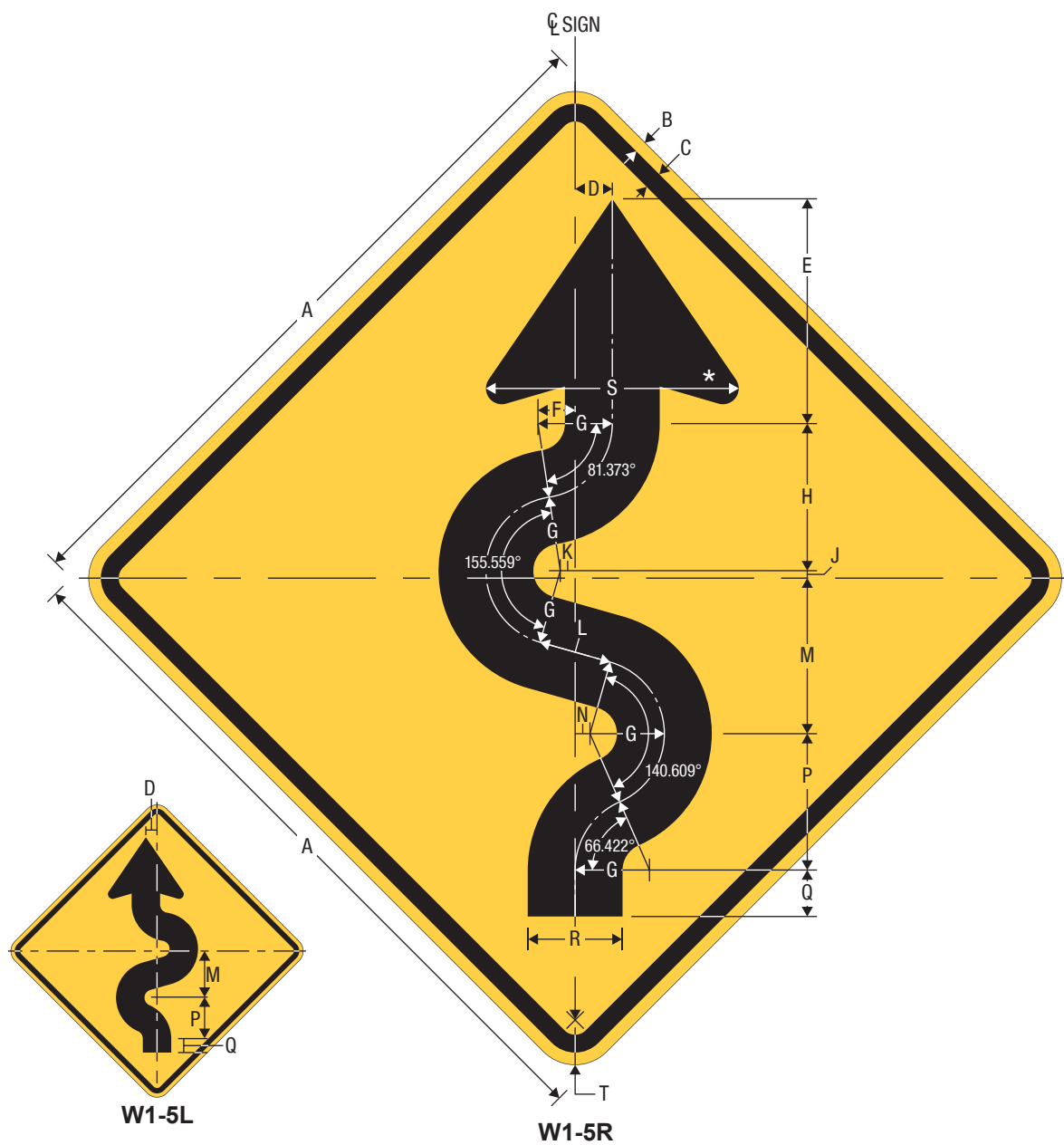
Horizontal Alignment - Reverse Curve

*See Section 11 for arrow design.



	A	B	C	D	E	F	G	H	J	K	L	M	N	P
18	18	0.375	0.625	8.438	2.438	0.063	2.531	2.509	3.938	2.25	1	2.375	6.75	1.5
30	30	0.5	0.75	14.062	4.063	0.104	4.219	4.181	6.562	3.75	1.667	3.958	11.25	1.875
36	36	0.625	0.875	16.875	4.875	0.125	5.063	5.017	7.875	4.5	2	4.75	13.5	2.25
48	48	0.75	1.25	22.5	6.5	0.167	6.75	6.690	10.5	6	2.667	6.333	18	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



Horizontal Alignment - Winding Road

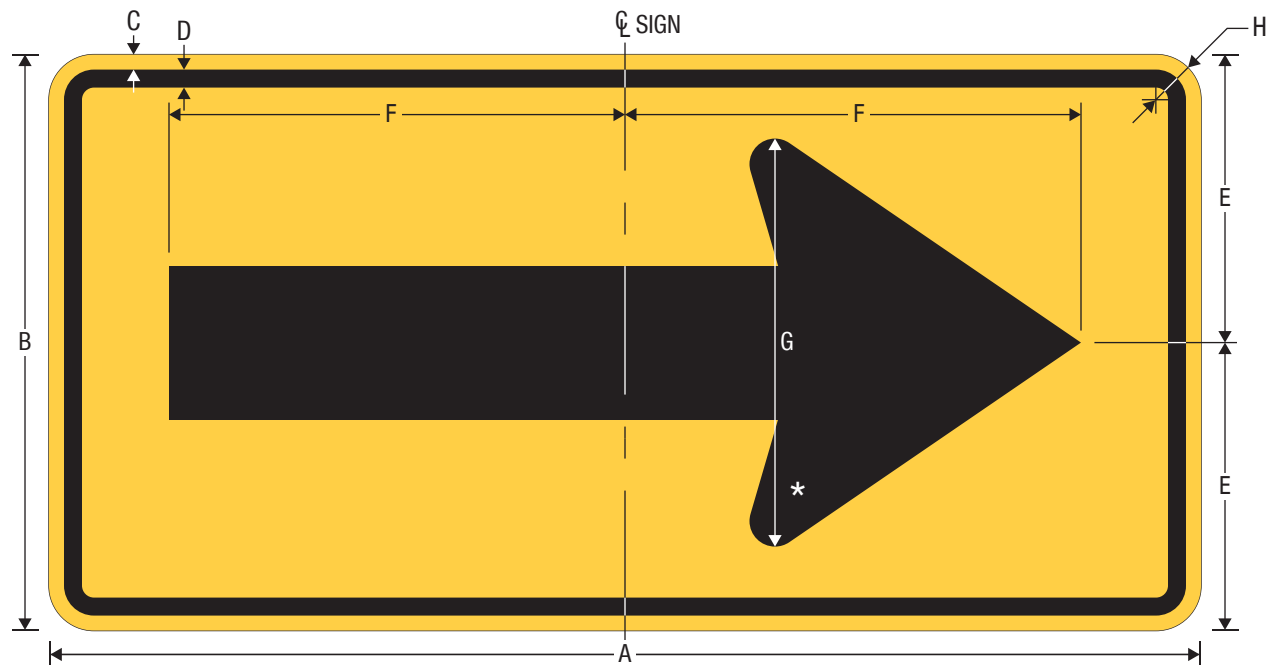
*See Section 11 for arrow design.



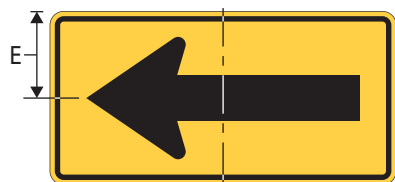
A	B	C	D	E	F	G	H	J
18	0.375	0.625	0.938	5.667	0.937	1.875	3.708	0.188
30	0.5	0.75	1.562	9.446	1.562	3.125	6.179	0.313
36	0.625	0.875	1.875	11.335	1.875	3.75	7.145	0.375
48	0.75	1.25	2.5	15.113	2.5	5	9.887	0.5

K	L	M	N	P	Q	R	S	T
0.375	1.842	3.922	0.375	3.437	1.172	2.391	6.375	1.5
0.625	3.069	6.537	0.625	5.728	1.953	3.984	10.625	1.875
0.75	3.683	7.845	0.75	6.874	2.344	4.781	12.75	2.25
1	4.911	10.460	1	9.165	3.125	6.375	17	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W1-6R
Large Arrow (1-Direction)



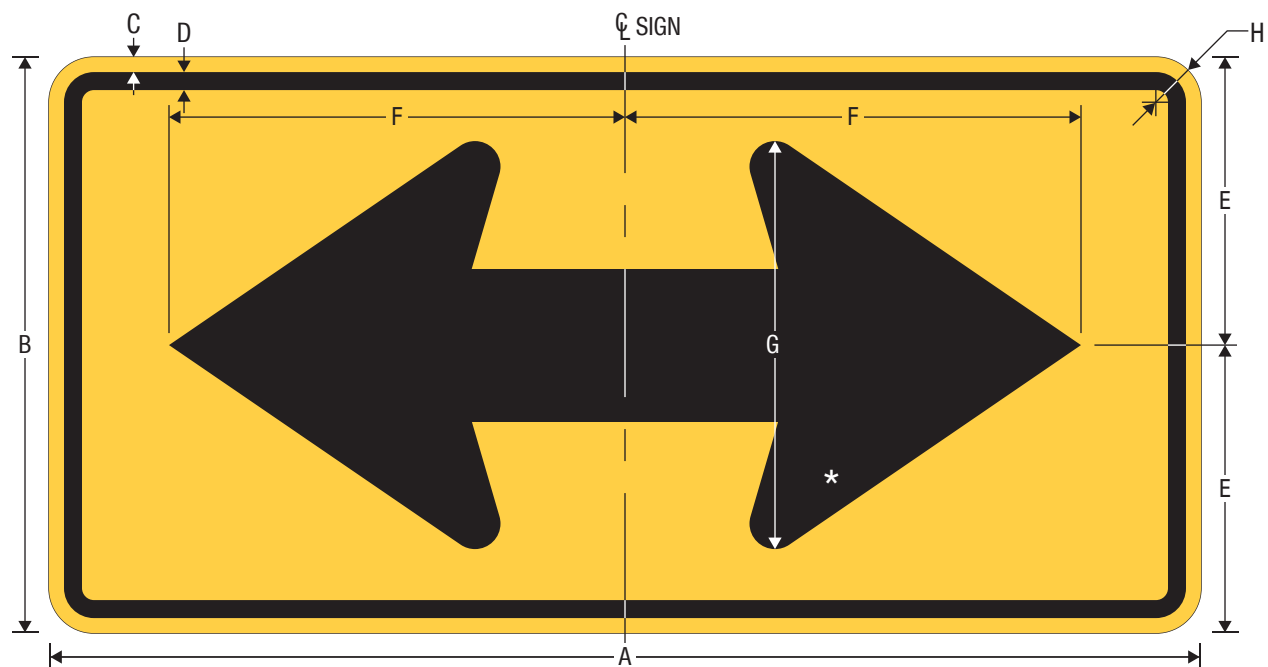
W1-6L

*See Section 11 for arrow design.



A	B	C	D	E	F	G	H
24	12	0.375	0.438	6	9.5	8.5	1.5
36	18	0.375	0.625	9	14.25	12.75	1.5
48	24	0.375	0.625	12	19	17	1.5
60	30	0.5	0.75	15	23.75	21.25	1.875

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

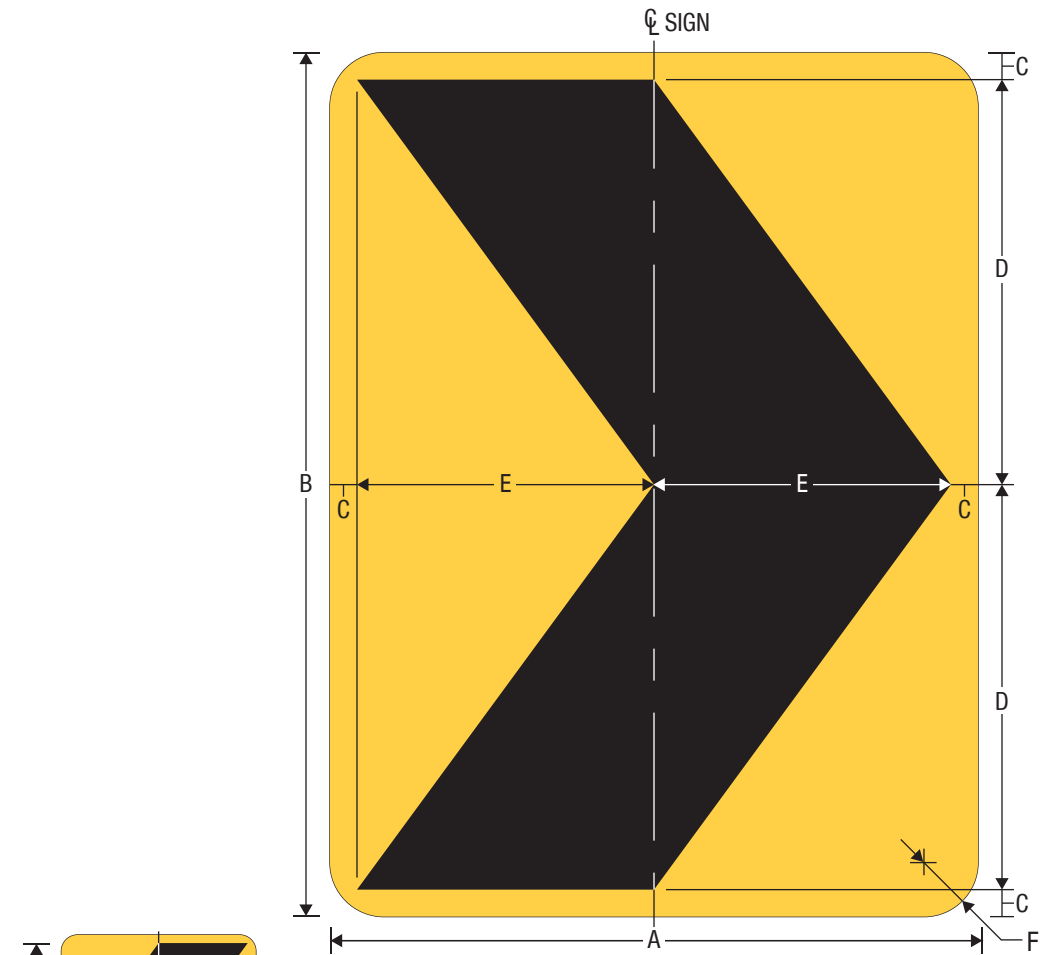


W1-7
Large Arrow (2-Direction)

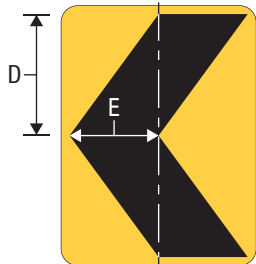
*See Section 11 for arrow design.

	A	B	C	D	E	F	G	H
	24	12	0.375	0.438	6	9.5	8.5	1.5
	36	18	0.375	0.625	9	14.25	12.75	1.5
	48	24	0.375	0.625	12	19	17	1.5
	60	30	0.5	0.75	15	23.75	21.25	1.875

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



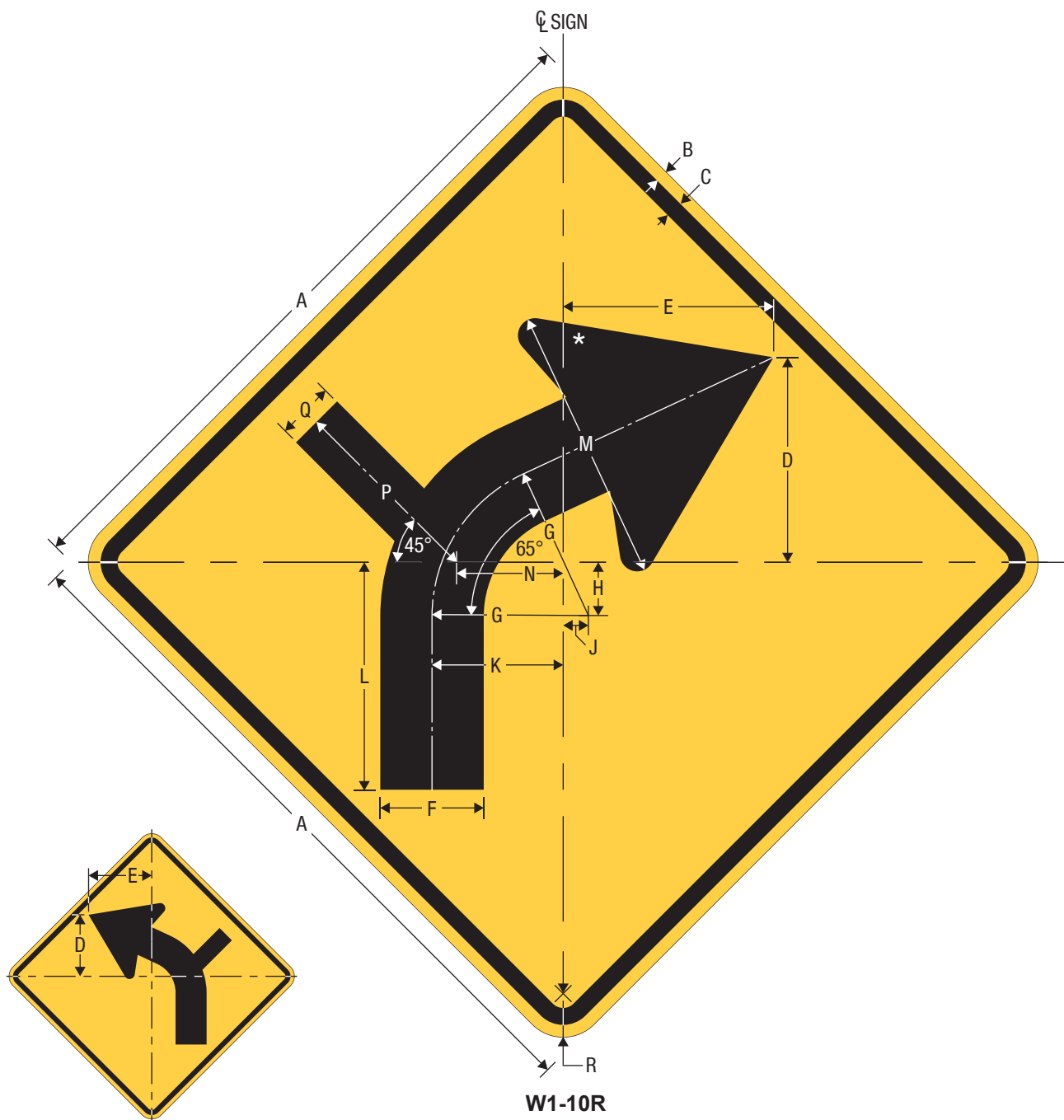
W1-8R
Chevron Alignment



W1-8L

A	B	C	D	E	F
12	18	0.5	8.5	5.5	1.5
18	24	0.75	11.25	8.25	1.5
24	30	0.875	14.125	11.125	1.5
30	36	1	17	14	1.875
36	48	1.125	22.875	16.875	2.25

COLORS: LEGEND - BLACK
BACKGROUND - YELLOW
NO BORDER



W1-10L

W1-10R

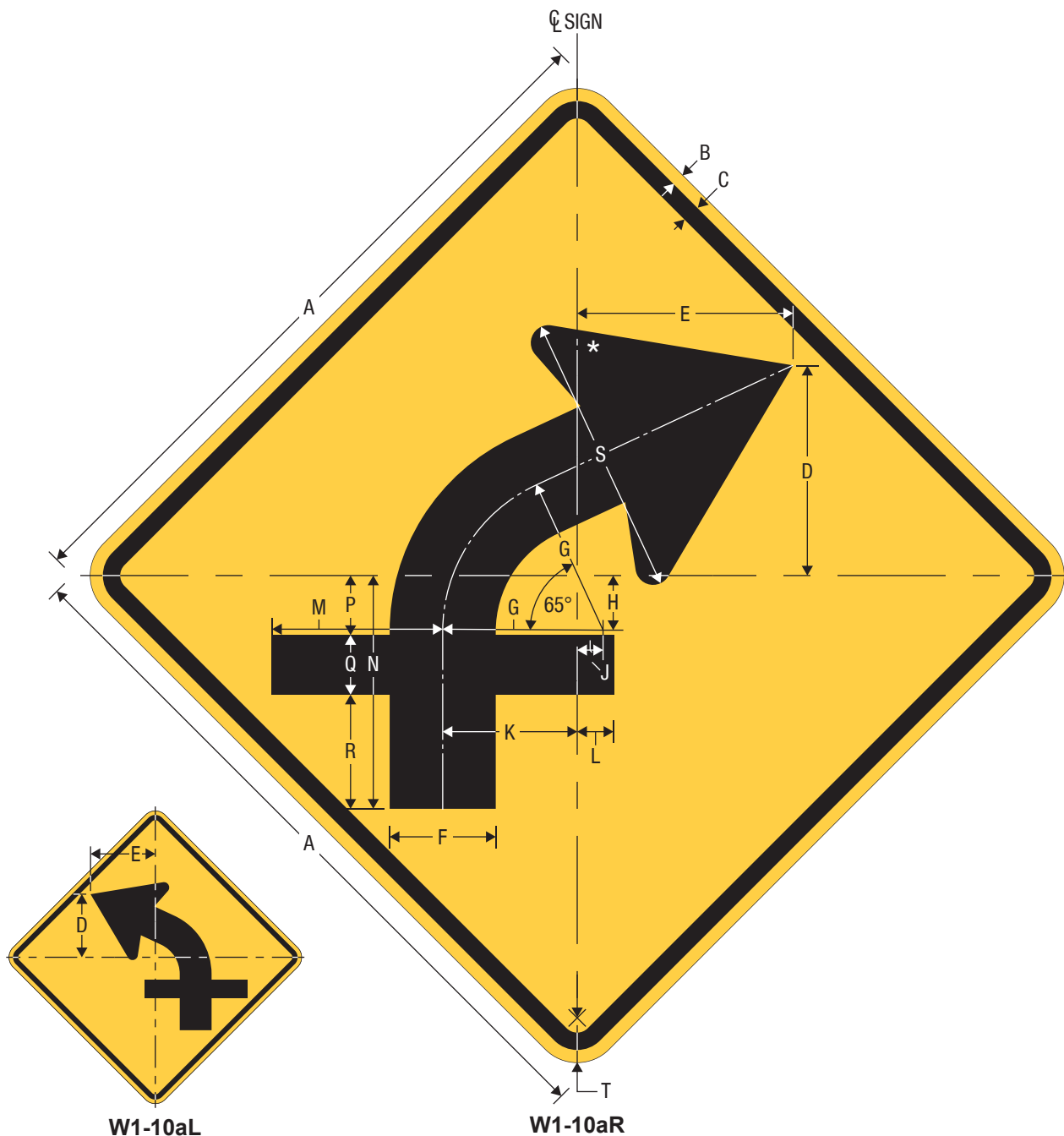
Combination Horizontal Alignment/Intersection

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H
36	0.625	0.875	10.587	10.875	5.344	8.100	2.804
48	0.75	1.25	14.116	14.5	7.125	10.800	3.739

J	K	L	M	N	P	Q	R
1.324	6.776	11.75	14.25	5.5	10.25	3	2.25
1.765	9.035	15.667	19	7.333	13.667	4	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



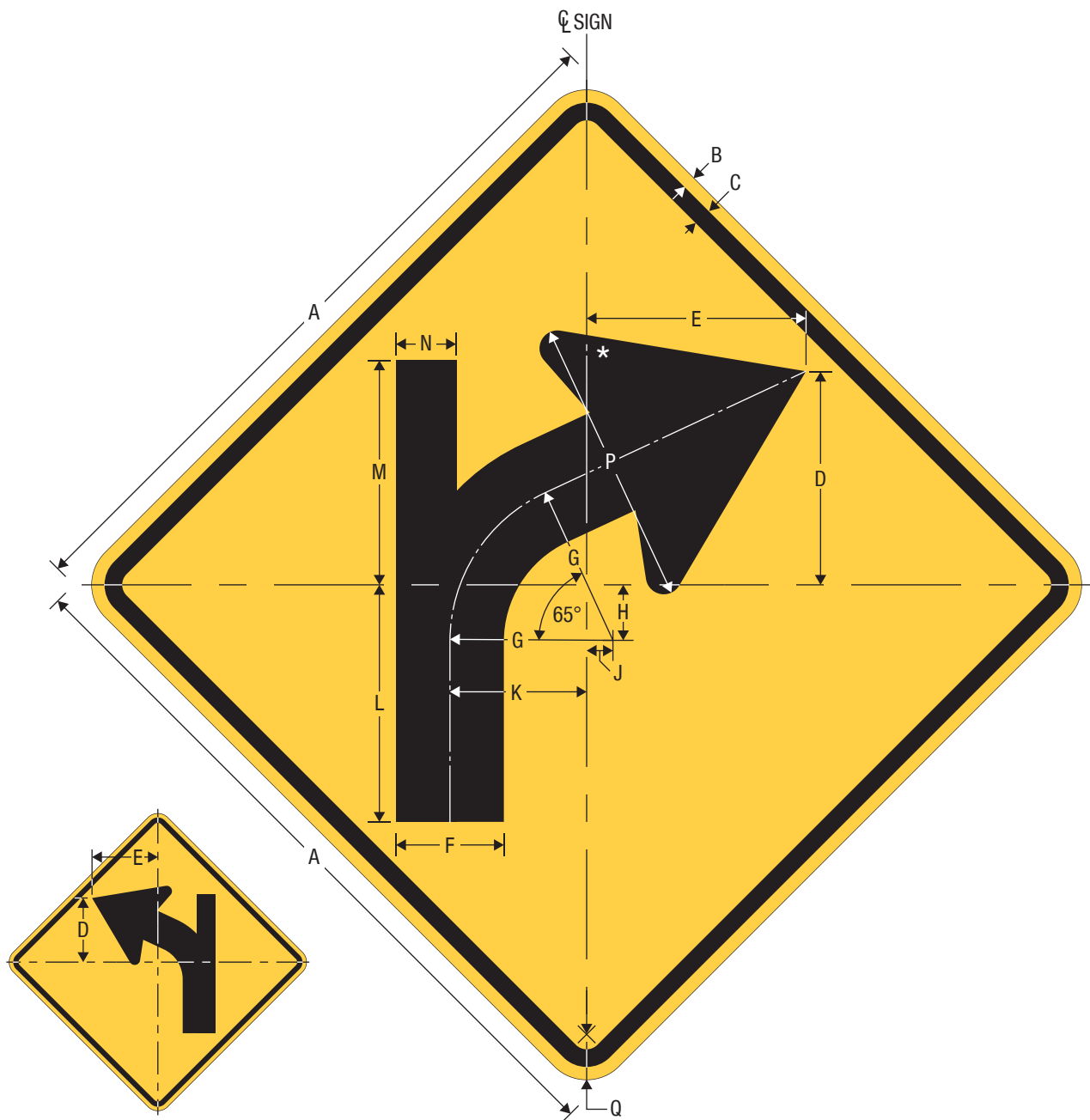
Combination Horizontal Alignment/Intersection

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J
36	0.625	0.875	10.587	10.875	5.344	8.100	2.804	1.324
48	0.75	1.25	14.116	14.5	7.125	10.800	3.739	1.765

K	L	M	N	P	Q	R	S	T
6.776	1.849	8.625	11.75	3	3	5.75	14.25	2.25
9.035	2.465	11.5	15.667	4	4	7.667	19	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W1-10bL

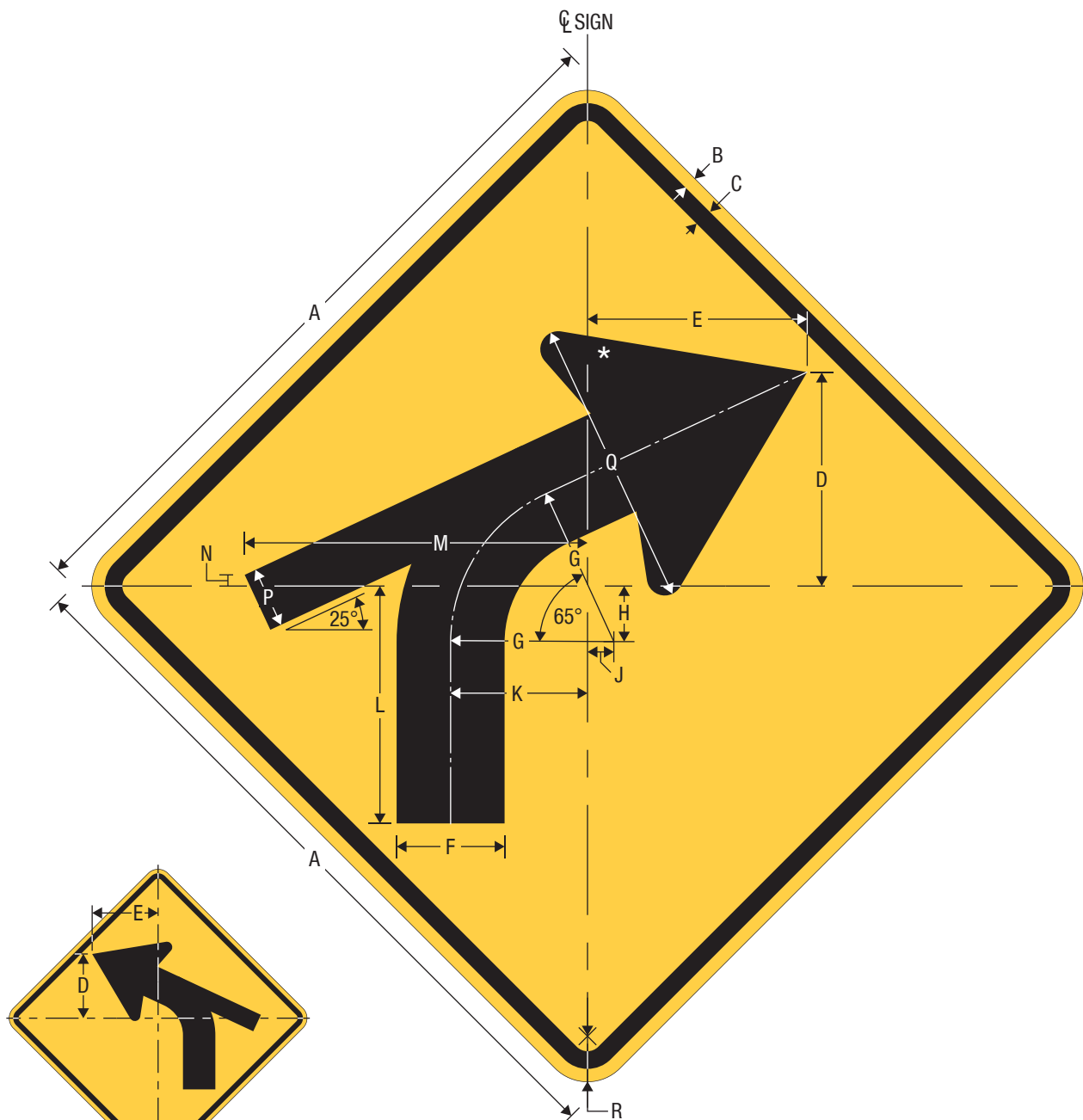
W1-10bR

Combination Horizontal Alignment/Intersection

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
36	0.625	0.875	10.587	10.875	5.344	8.100	2.804	1.324	6.776	11.75	11.125	3	14.25	2.25
48	0.75	1.25	14.116	14.5	7.125	10.800	3.739	1.765	9.035	15.667	14.833	4	19	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W1-10cL

W1-10cR

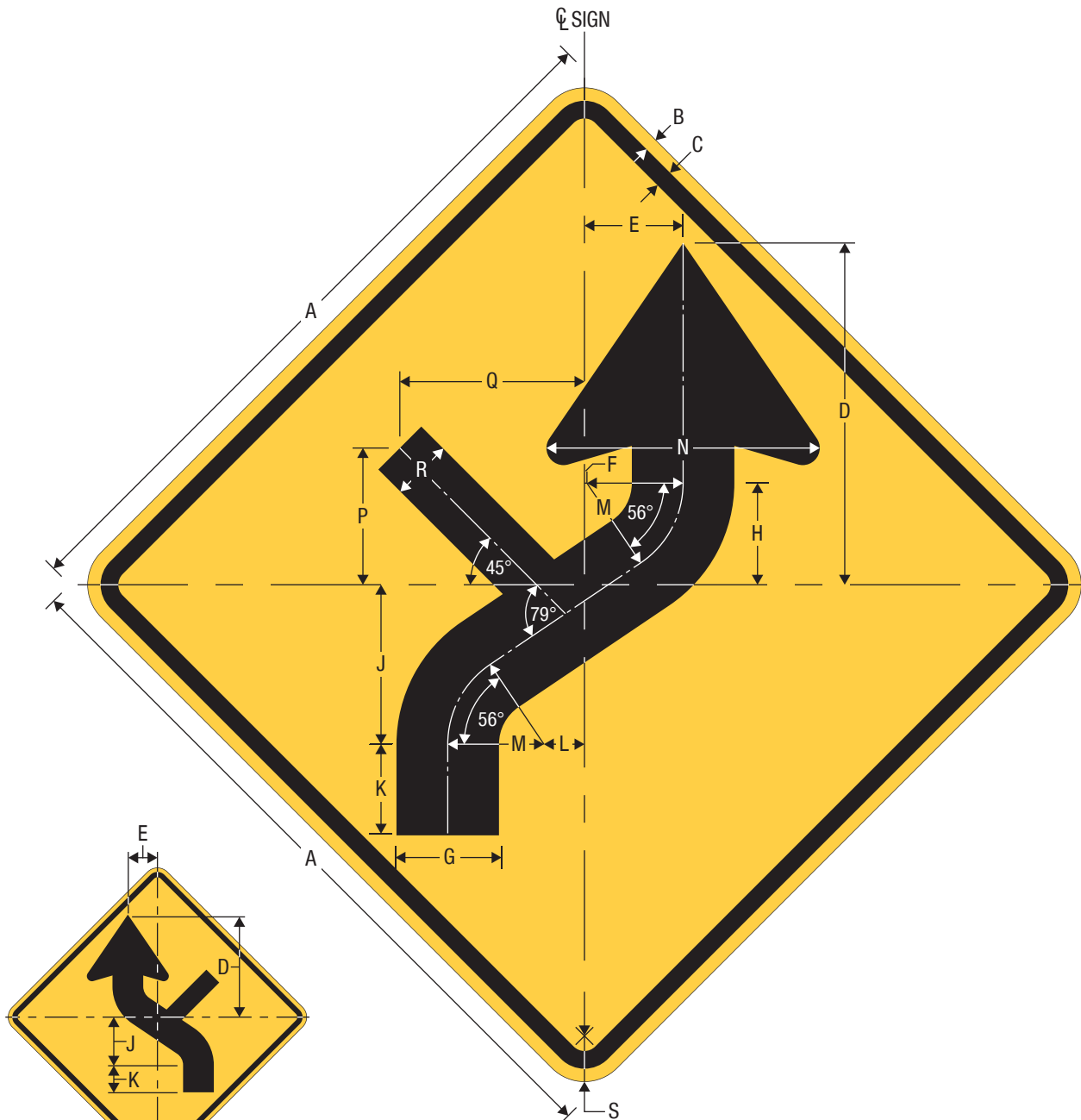
Combination Horizontal Alignment/Intersection

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H
36	0.625	0.875	10.587	10.875	5.344	8.100	2.804
48	0.75	1.25	14.116	14.5	7.125	10.800	3.739

J	K	L	M	N	P	Q	R
1.324	6.776	11.75	16.967	0.552	3	14.25	2.25
1.765	9.035	15.667	22.622	0.737	4	19	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W1-10dL

W1-10dR

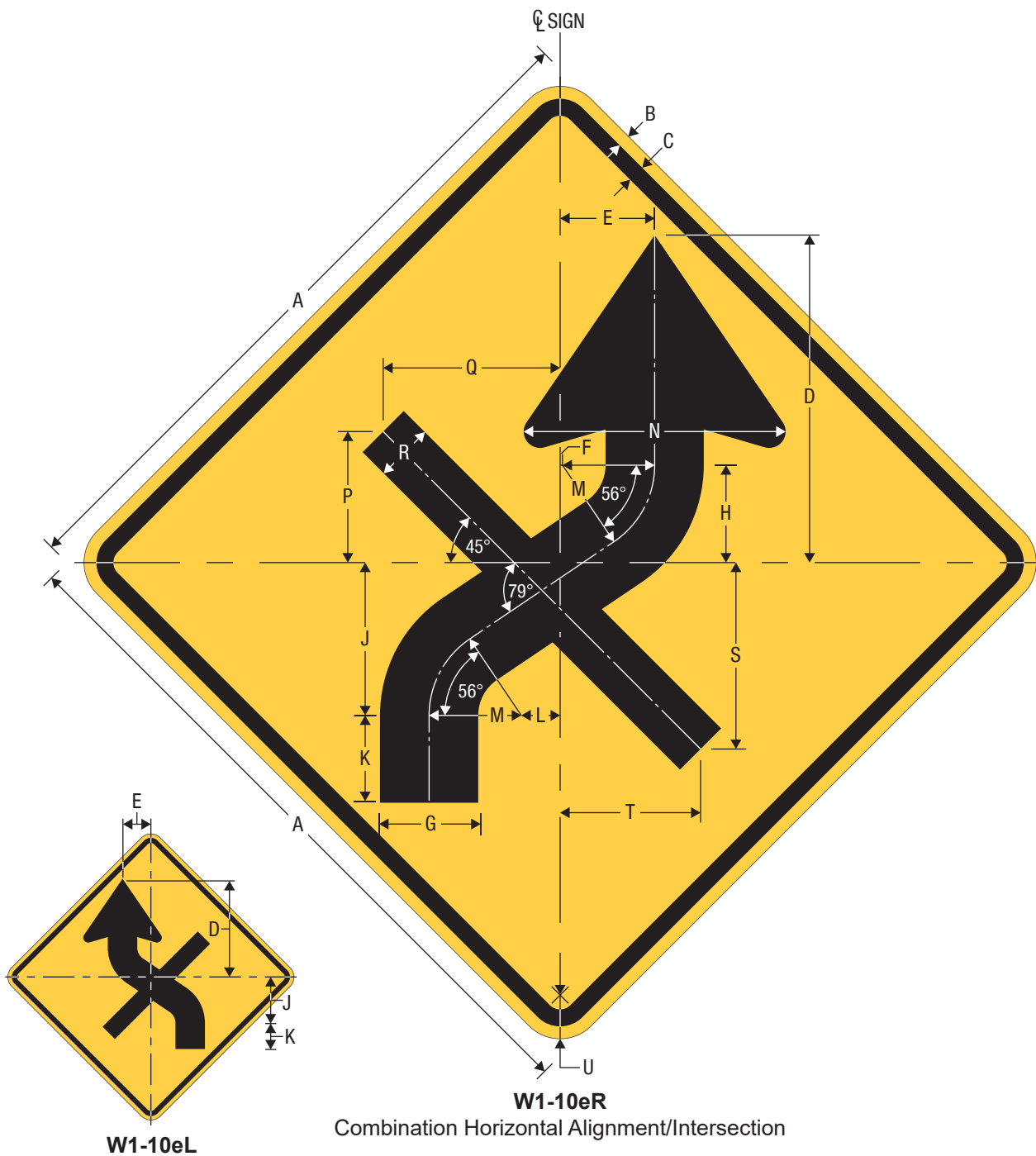
Combination Horizontal Alignment/Intersection

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J
36	0.625	0.875	16.875	4.875	0.125	5.063	5.017	7.875
48	0.75	1.25	22.5	6.5	0.167	6.75	6.690	10.5

K	L	M	N	P	Q	R	S
4.5	2	4.75	13.5	6.75	9.116	3	2.25
6	2.667	6.333	18	9	12.155	4	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

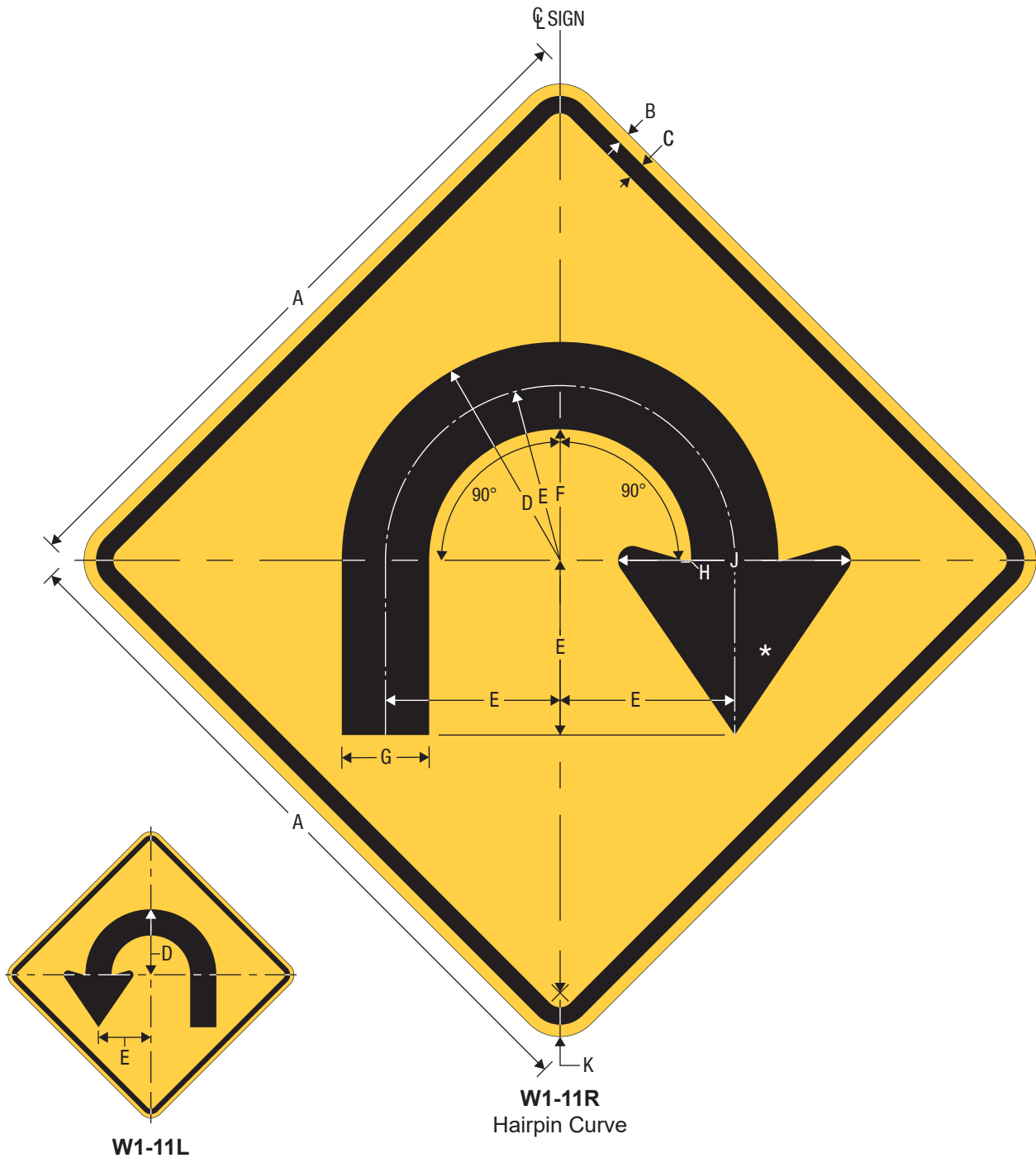


*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K
36	0.625	0.875	16.875	4.875	0.125	5.063	5.017	7.875	4.5
48	0.75	1.25	22.5	6.5	0.167	6.75	6.690	10.5	6

L	M	N	P	Q	R	S	T	U
2	4.75	13.5	6.75	9.116	3	9.608	7.241	2.25
2.667	6.333	18	9	12.155	4	12.810	9.655	3

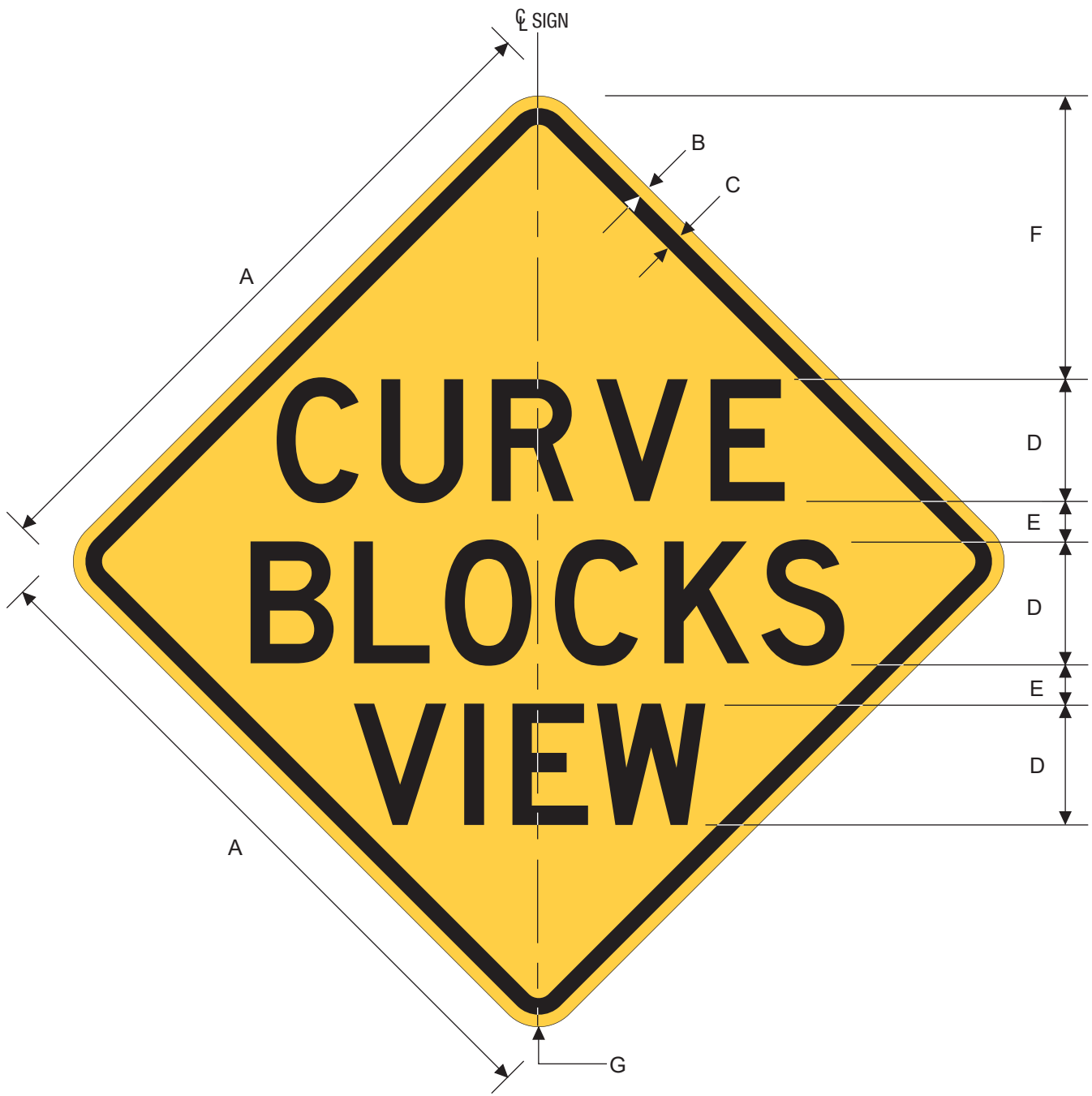
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K
30	0.5	0.75	9.375	7.5	5.625	3.75	0.078	10	1.875
36	0.625	0.875	11.25	9	6.75	4.5	0.094	12	2.25
48	0.75	1.25	15	12	9	6	0.125	16	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

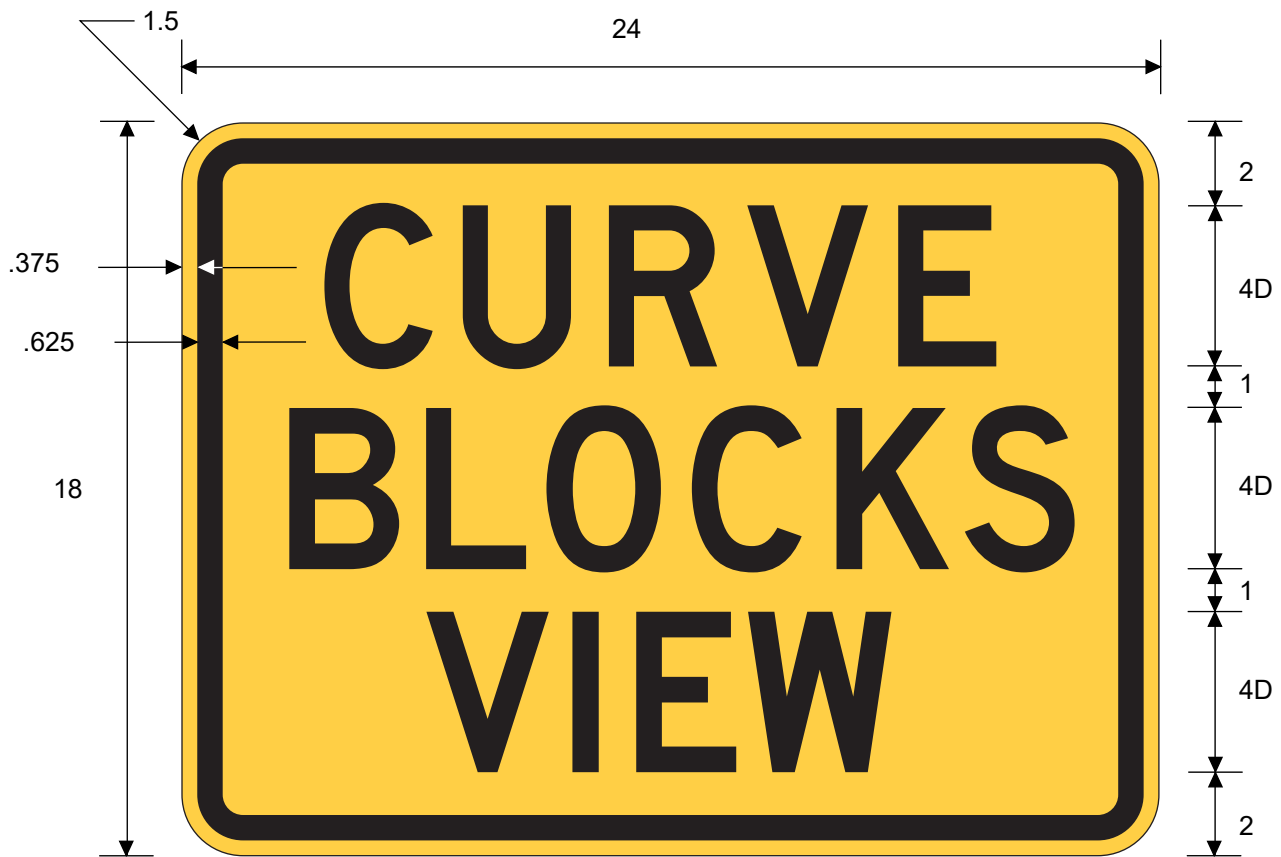


W1-11T
CURVE BLOCKS VIEW

A	B	C	D	E	F	G
30	.5	.75	5D	2.5	12.5	1.875
36	.625	.875	6D	3	15.5	2.25
48	.75	1.25	8D	4	20.5	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

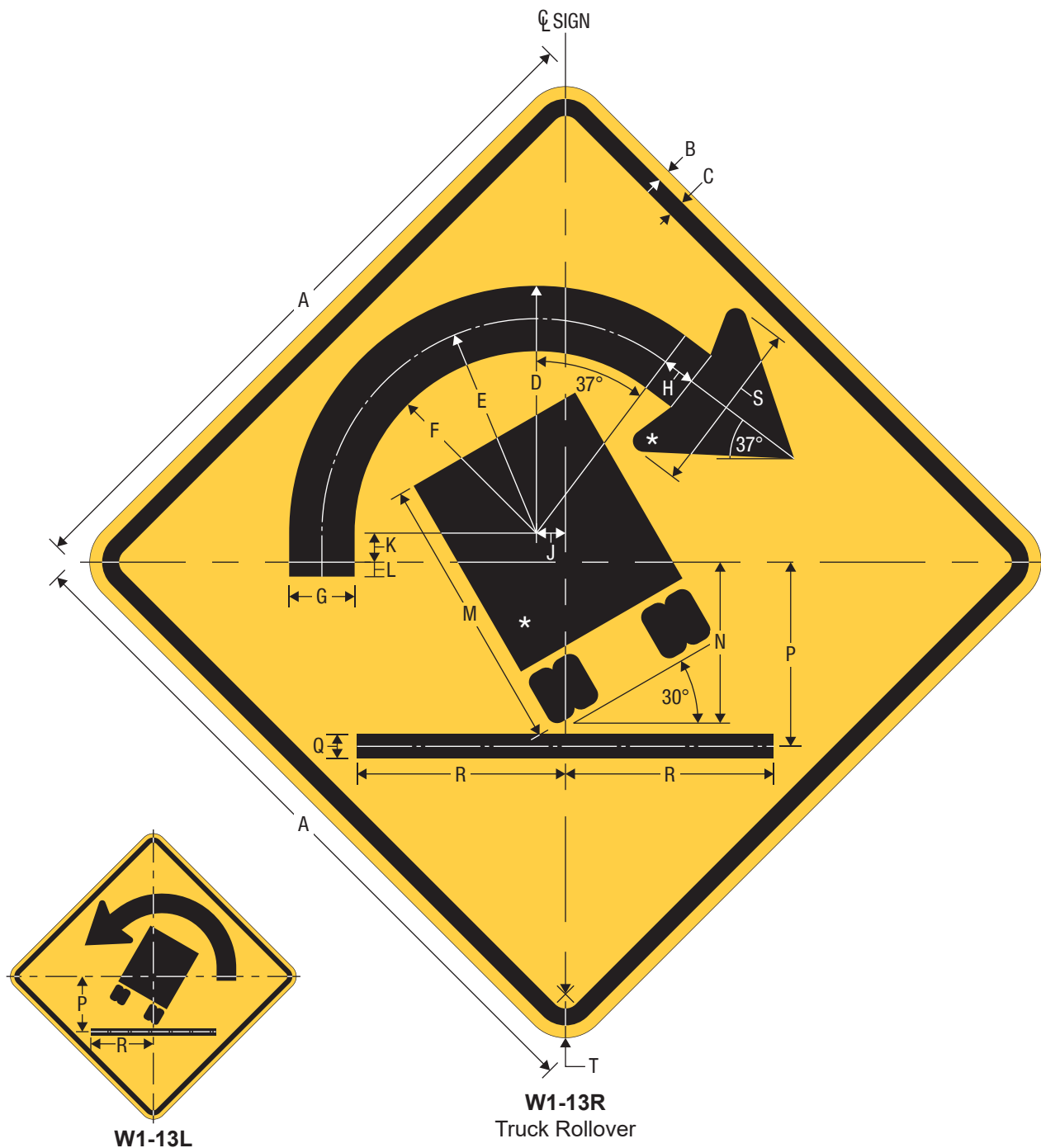




W1-11PT
CURVE BLOCKS VIEW (Plaque)

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



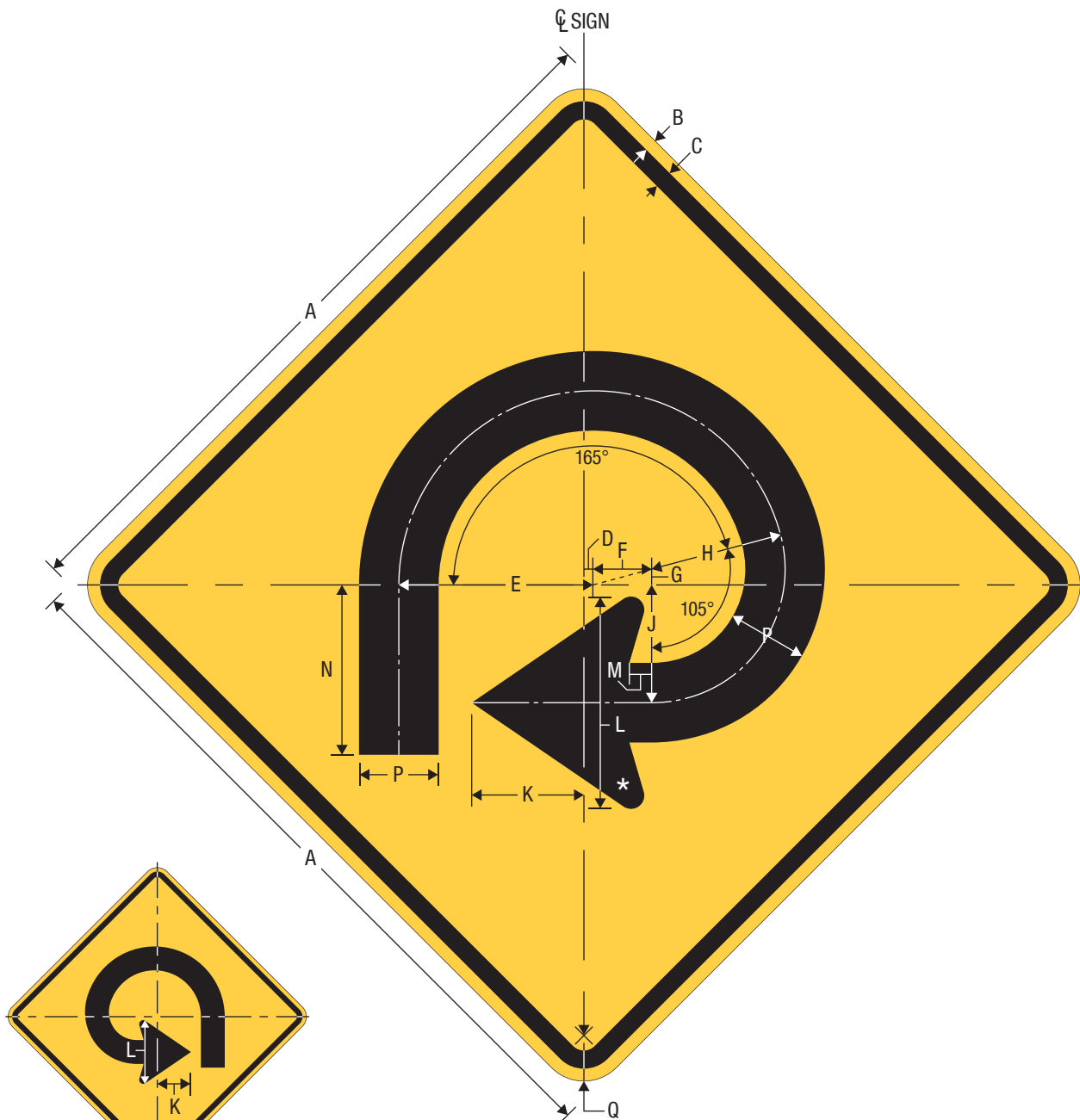


*See Section 11 for symbol and arrow design.

A	B	C	D	E	F	G	H	J
36	0.625	0.875	12.751	11.063	9.376	3.375	1.635	1.5
48	0.75	1.25	17	14.75	12.50	4.5	2.179	2

K	L	M	N	P	Q	R	S	T
1.5	0.75	14.374	8.303	9.5	1.25	10.75	9	2.25
2	1	19.166	11.070	12.667	1.667	14.333	12	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W1-15L

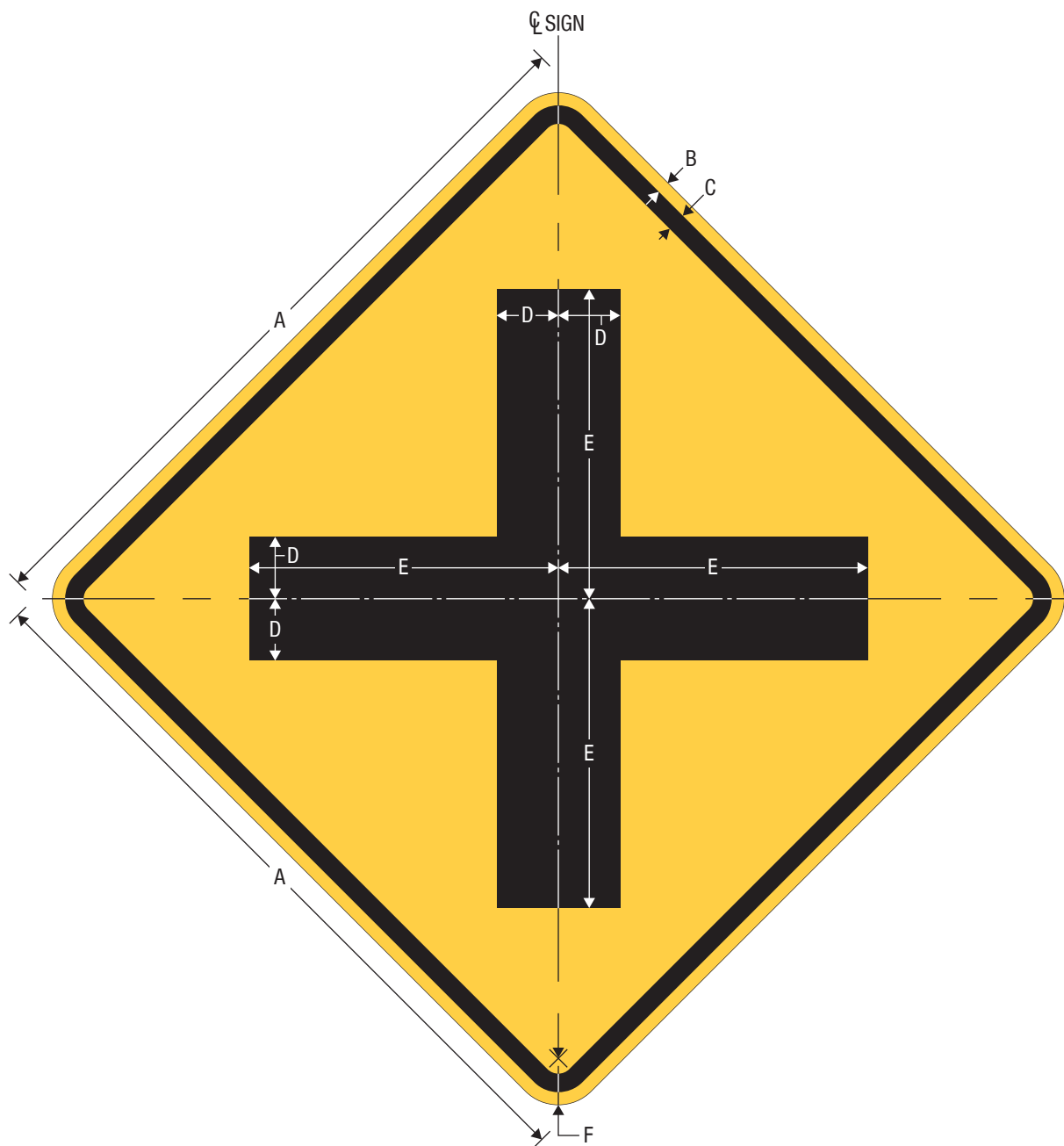
W1-15R
270-Degree Curve

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H
30	0.5	0.75	0.375	8	2.415	0.647	5.500
36	0.625	0.875	0.450	9.600	2.898	0.776	6.600
48	0.75	1.25	0.6	12.800	3.864	1.035	8.800

J	K	L	M	N	P	Q
4.853	4.623	8.75	0.920	7	3.281	1.875
5.824	5.526	10.5	1.105	8.400	3.938	2.25
7.765	7.396	14	1.473	11.200	5.25	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



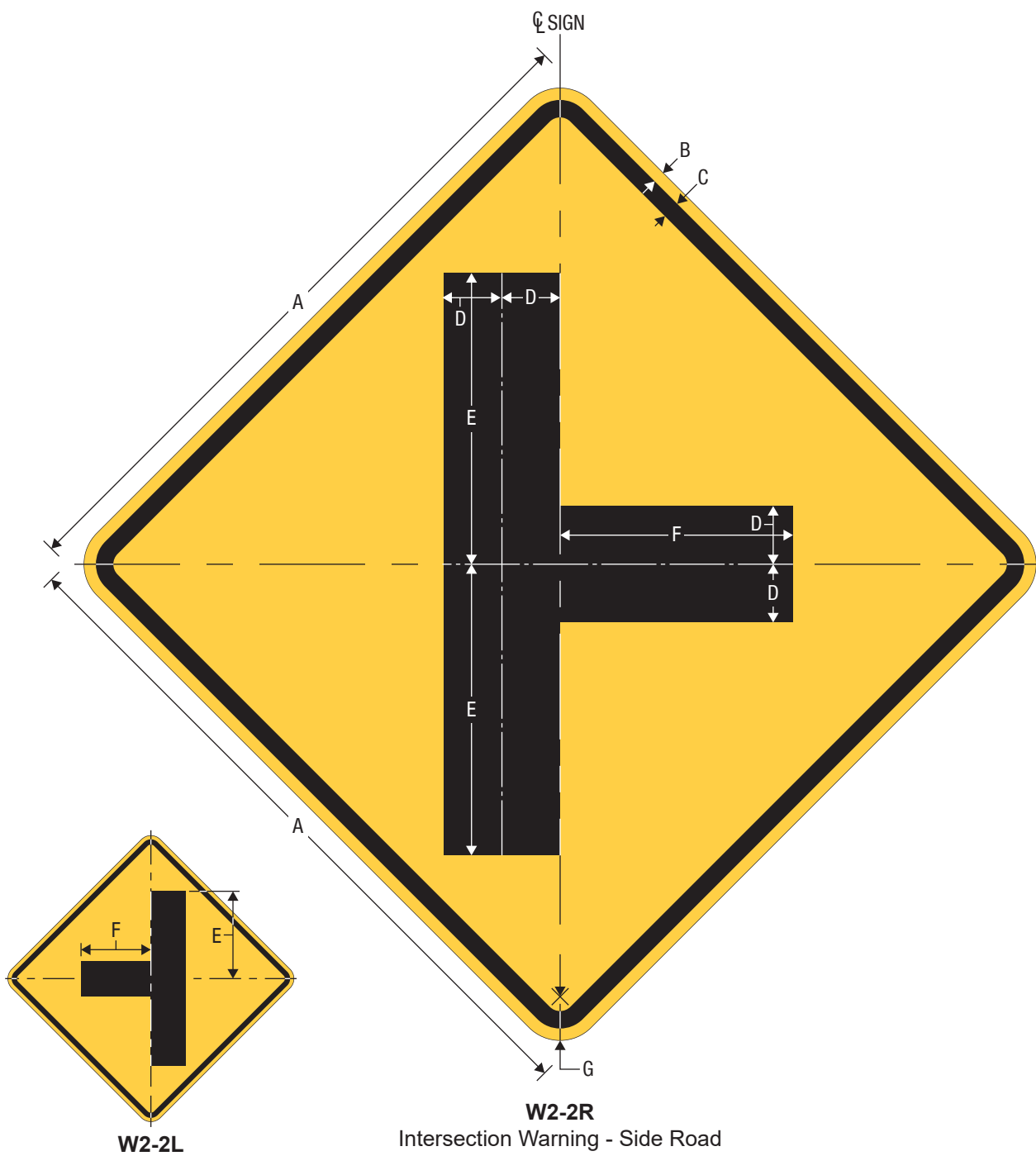
W2-1

Intersection Warning - Crossroad



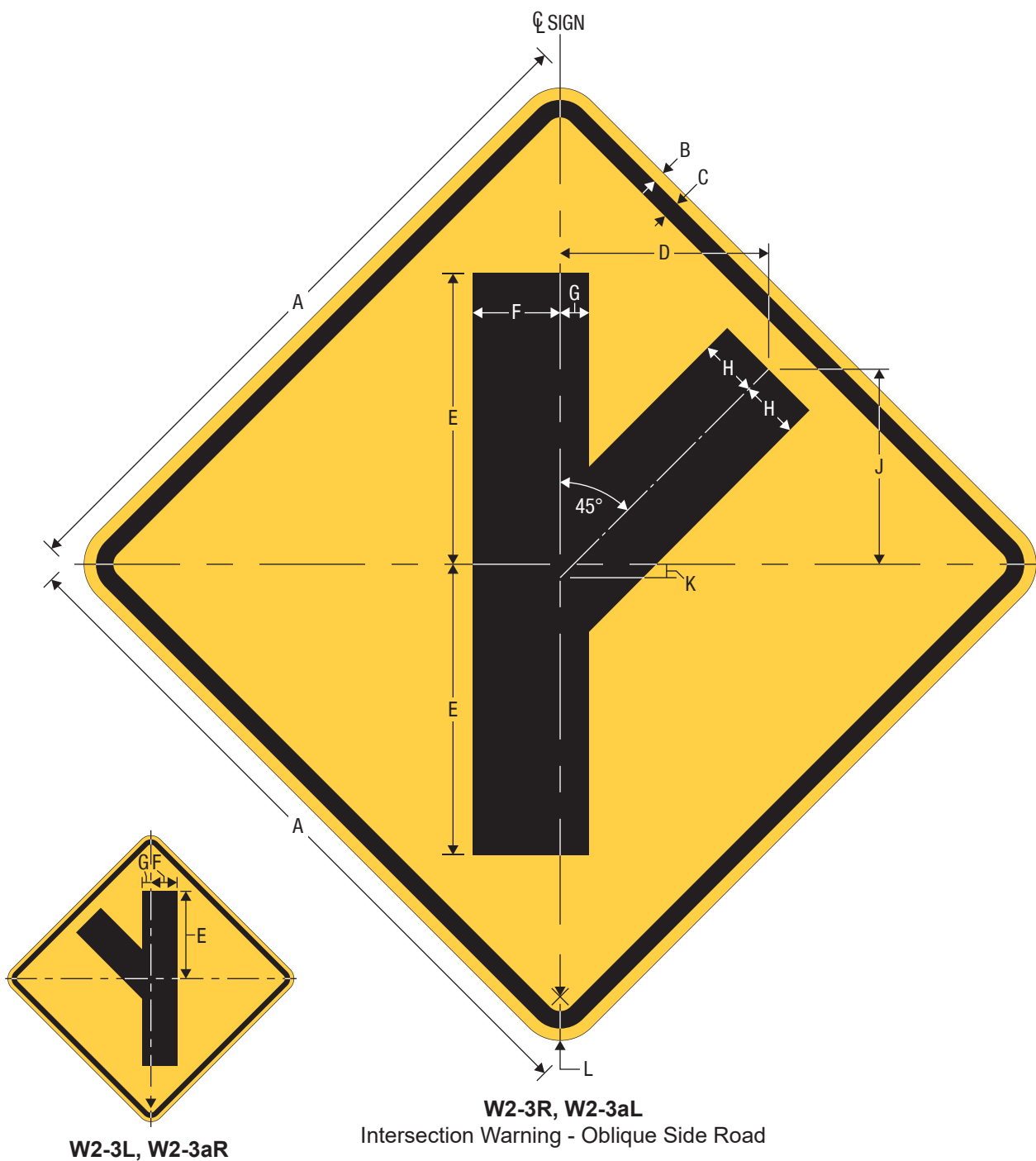
A	B	C	D	E	F
18	0.375	0.625	1.5	7.5	1.5
24	0.375	0.625	2	10	1.5
30	0.5	0.75	2.5	12.5	1.875
36	0.625	0.875	3	15	2.25
48	0.75	1.25	4	20	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



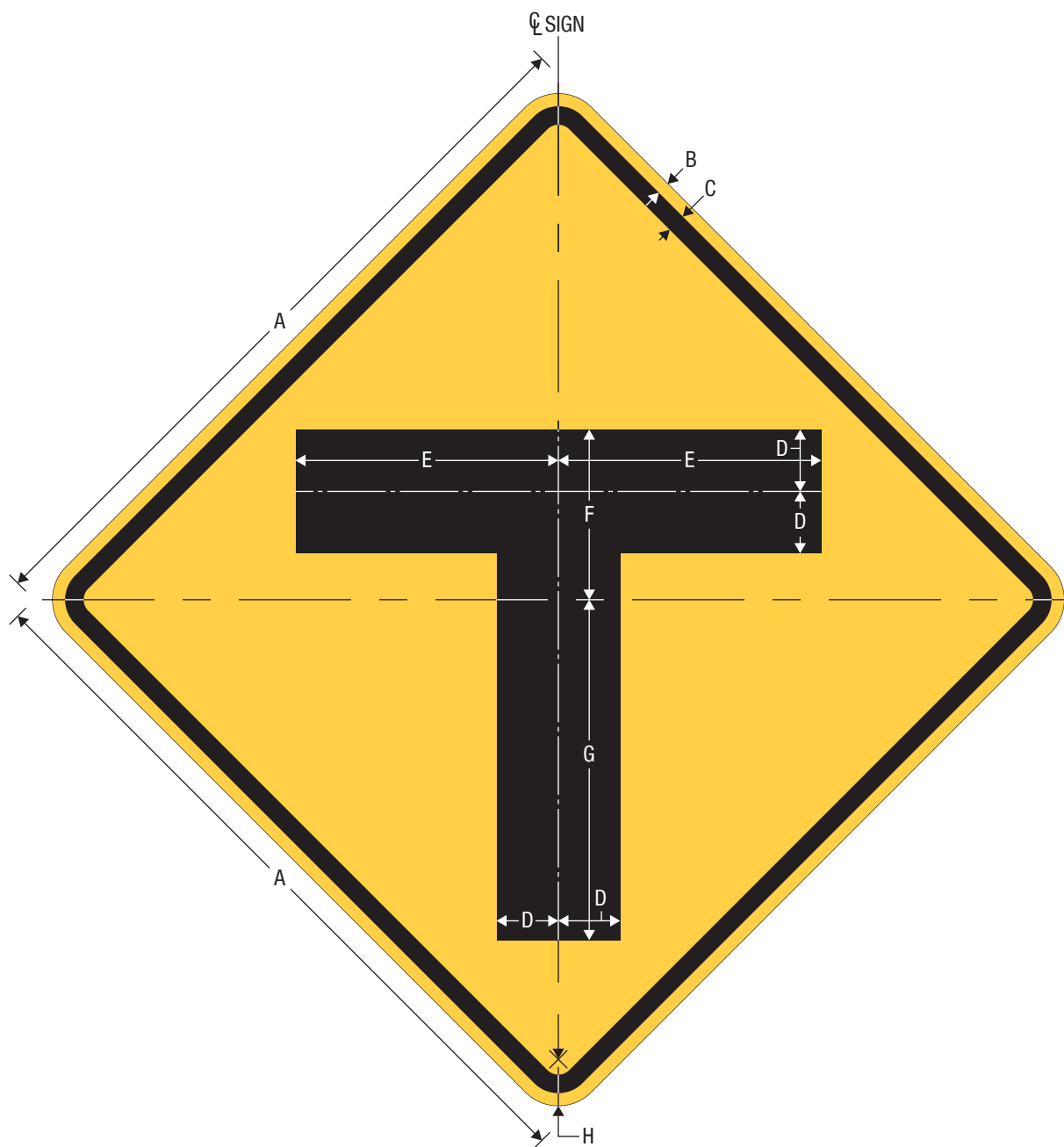
A	B	C	D	E	F	G
18	0.375	0.625	1.5	7.5	6	1.5
24	0.375	0.625	2	10	8	1.5
30	0.5	0.75	2.5	12.5	10	1.875
36	0.625	0.875	3	15	12	2.25
48	0.75	1.25	4	20	16	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



A	B	C	D	E	F	G	H	J	K	L
18	0.375	0.625	5.400	7.5	2.25	0.75	1.5	4.987	0.413	1.5
24	0.375	0.625	7.200	10	3	1	2	6.650	0.550	1.5
30	0.5	0.75	9	12.5	3.75	1.25	2.5	8.313	0.688	1.875
36	0.625	0.875	10.800	15	4.5	1.5	3	9.975	0.825	2.25
48	0.75	1.25	14.400	20	6	2	4	13.300	1.100	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



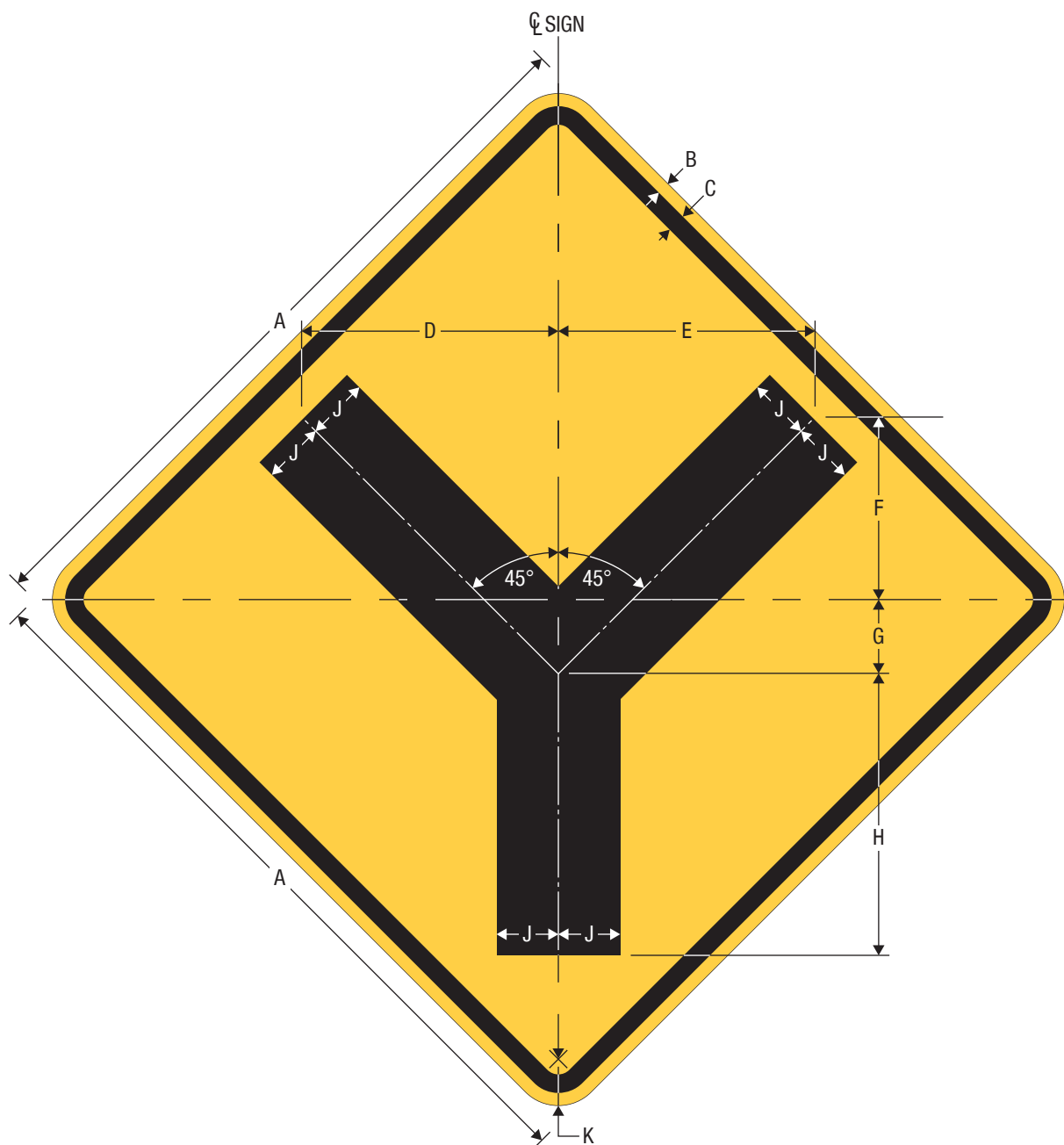
W2-4

Intersection Warning - T-Intersection



A	B	C	D	E	F	G	H
18	0.375	0.625	1.5	6.375	4.125	8.25	1.5
24	0.375	0.625	2	8.5	5.5	11	1.5
30	0.5	0.75	2.5	10.625	6.875	13.75	1.875
36	0.625	0.875	3	12.75	8.25	16.5	2.25
48	0.75	1.25	4	17	11	22	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



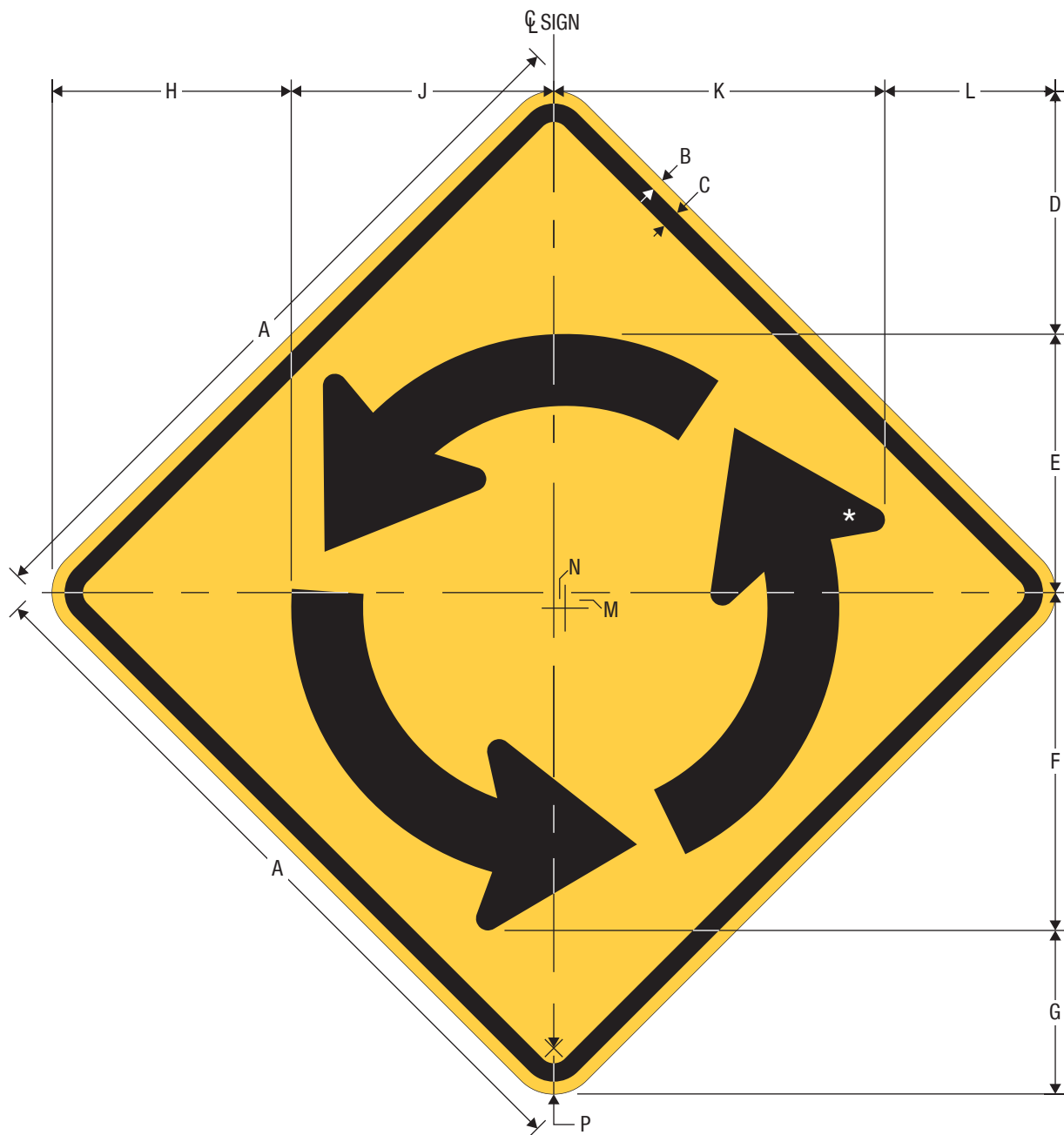
W2-5

Intersection Warning - Y-Intersection



A	B	C	D	E	F	G	H	J	K
18	0.375	0.625	6.188	6.187	4.422	1.797	6.828	1.5	1.5
24	0.375	0.625	8.25	8.25	5.906	2.406	9.094	2	1.5
30	0.5	0.75	10.313	10.312	7.375	3	11.375	2.5	1.875
36	0.625	0.875	12.375	12.375	8.844	3.594	13.656	3	2.25
48	0.75	1.25	16.5	16.5	11.813	4.812	18.188	4	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

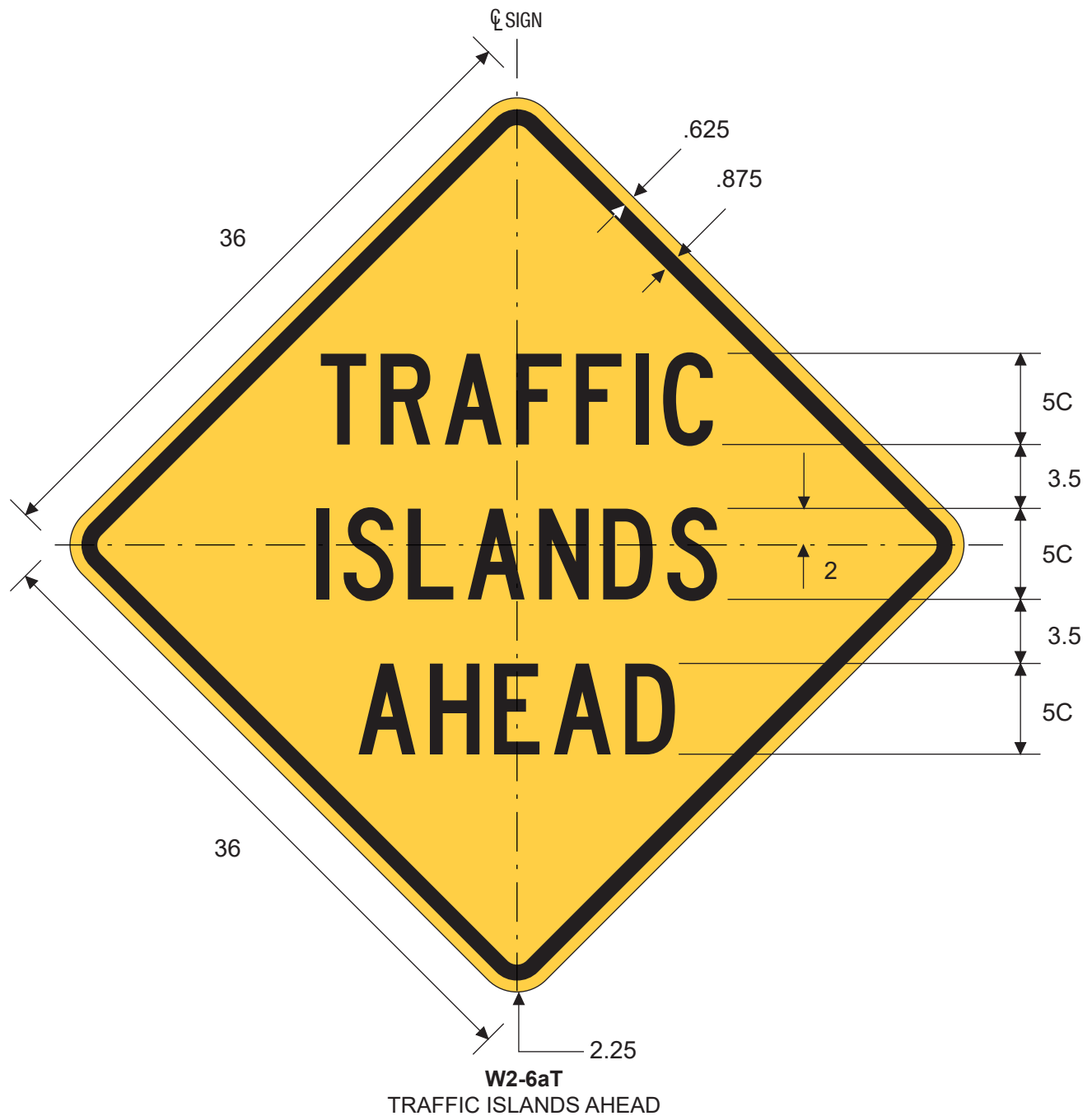


W2-6
Intersection Warning - Circular

*See Section 11 for symbol design.

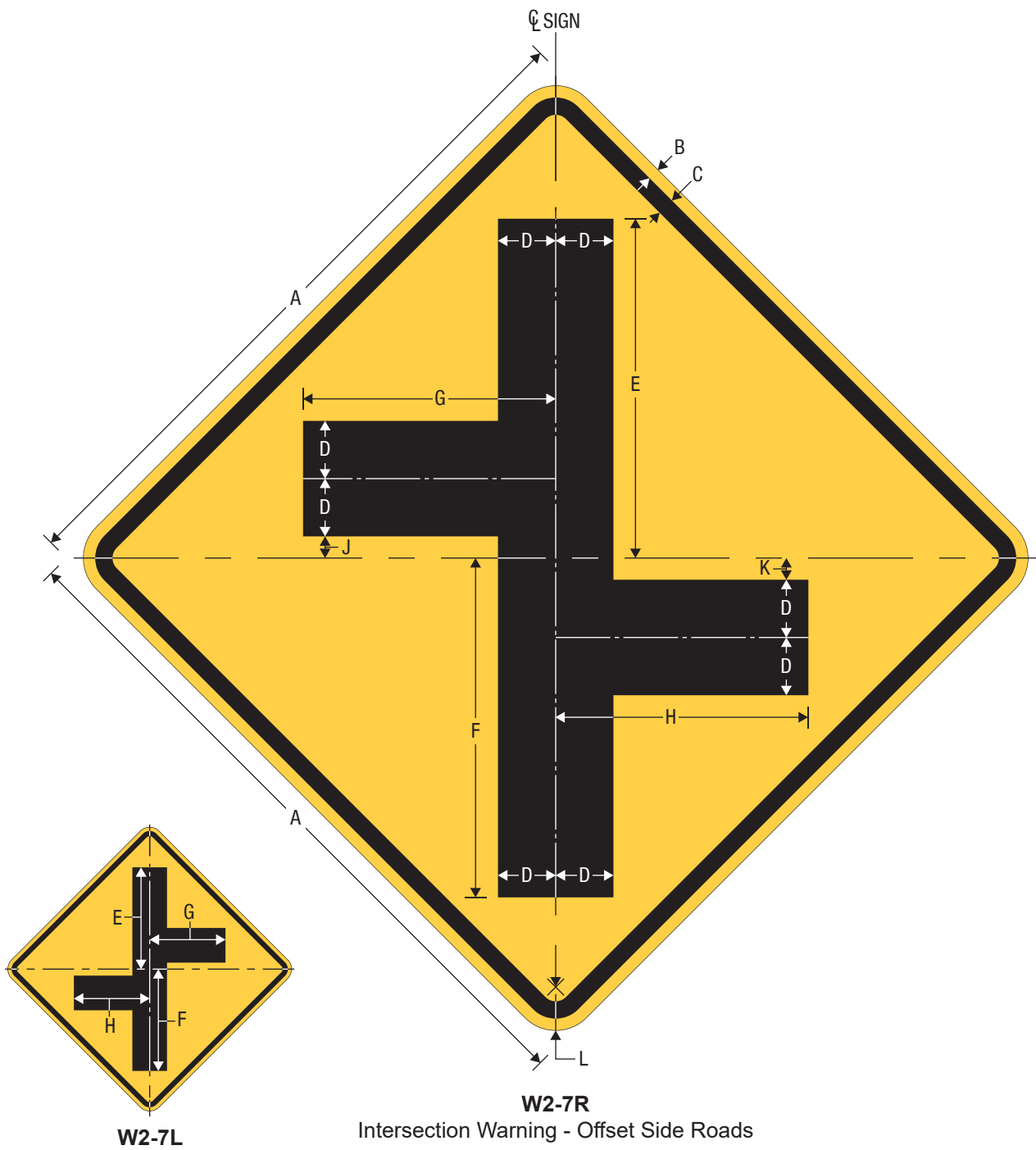
A	B	C	D	E	F	G	H	J	K	L	M	N	P
24	0.375	0.625	7.915	8.434	11.017	5.332	7.790	8.559	10.796	5.553	0.5	0.375	1.5
30	0.5	0.75	9.894	10.542	13.772	6.665	9.738	10.699	13.495	6.942	0.625	0.469	1.875
36	0.625	0.875	11.873	12.651	16.526	7.998	11.685	12.838	16.194	8.330	0.75	0.563	2.25
48	0.75	1.25	15.831	16.868	22.035	10.664	15.581	17.118	21.592	11.107	1	0.75	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



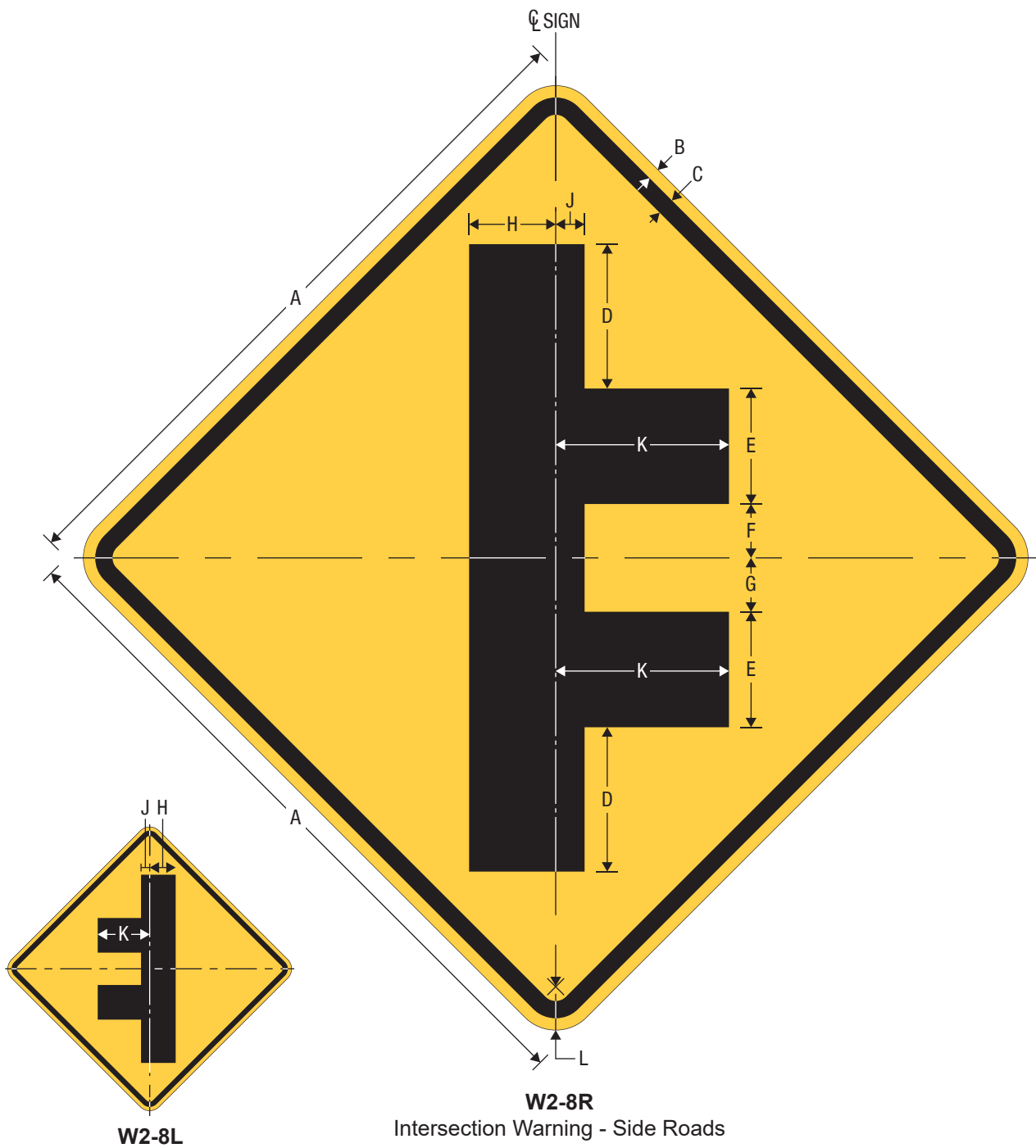
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





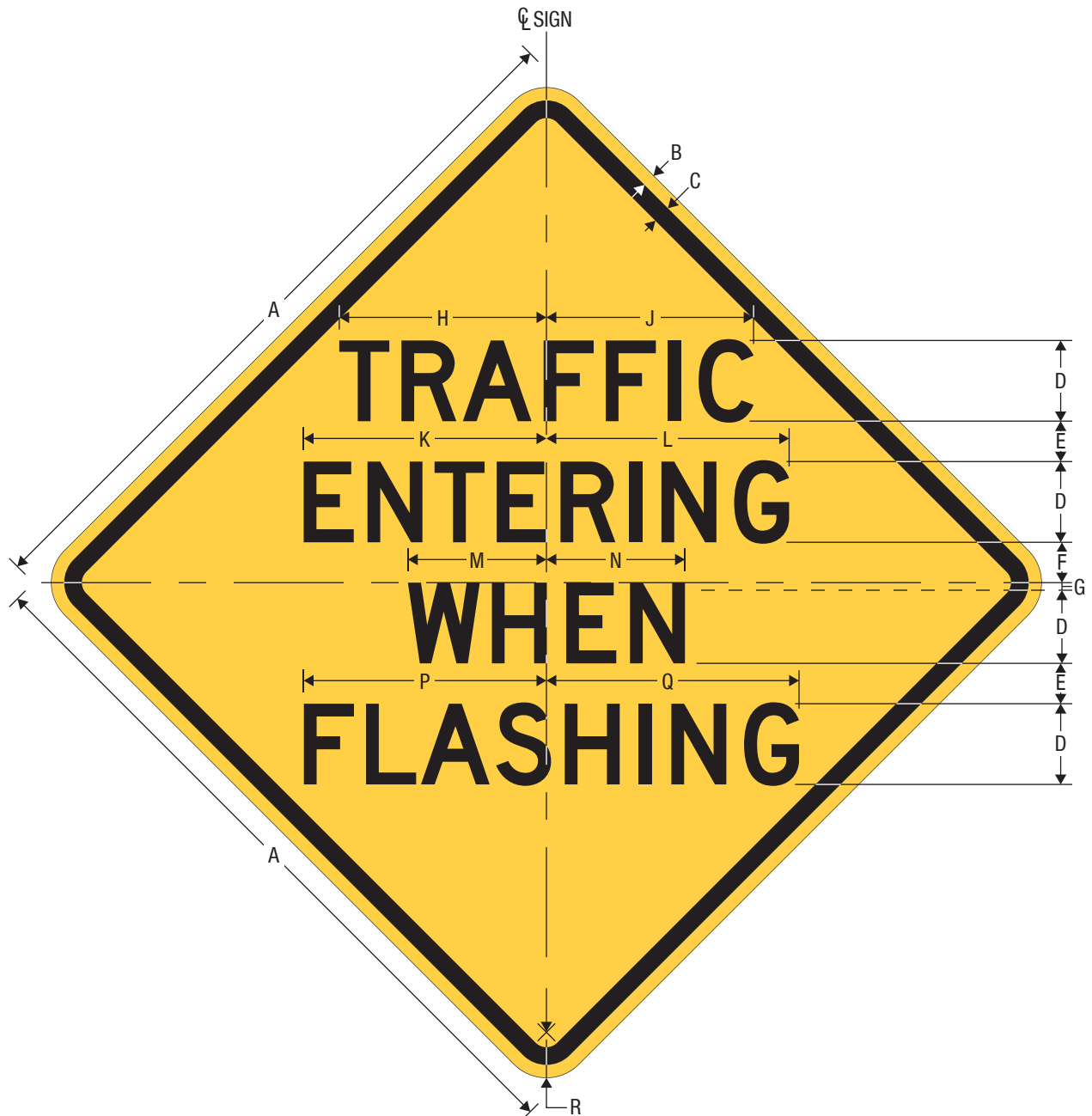
A	B	C	D	E	F	G	H	J	K	L
24	0.375	0.625	2	11.75	11.75	8.75	8.75	0.75	0.75	1.5
30	0.5	0.75	2.5	14.688	14.687	10.938	10.937	0.938	0.937	1.875
36	0.625	0.875	3	17.625	17.625	13.125	13.125	1.125	1.125	2.25
48	0.75	1.25	4	21.5	21.5	16	16	1.5	1.5	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



A	B	C	D	E	F	G	H	J	K	L
24	0.375	0.625	5	4	1.875	1.875	3	1	6	1.5
30	0.5	0.75	6.25	5	2.344	2.343	3.75	1.25	7.5	1.875
36	0.625	0.875	7.5	6	2.813	2.812	4.5	1.5	9	2.25
48	0.75	1.25	10	8	3.75	3.75	6	2	12	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



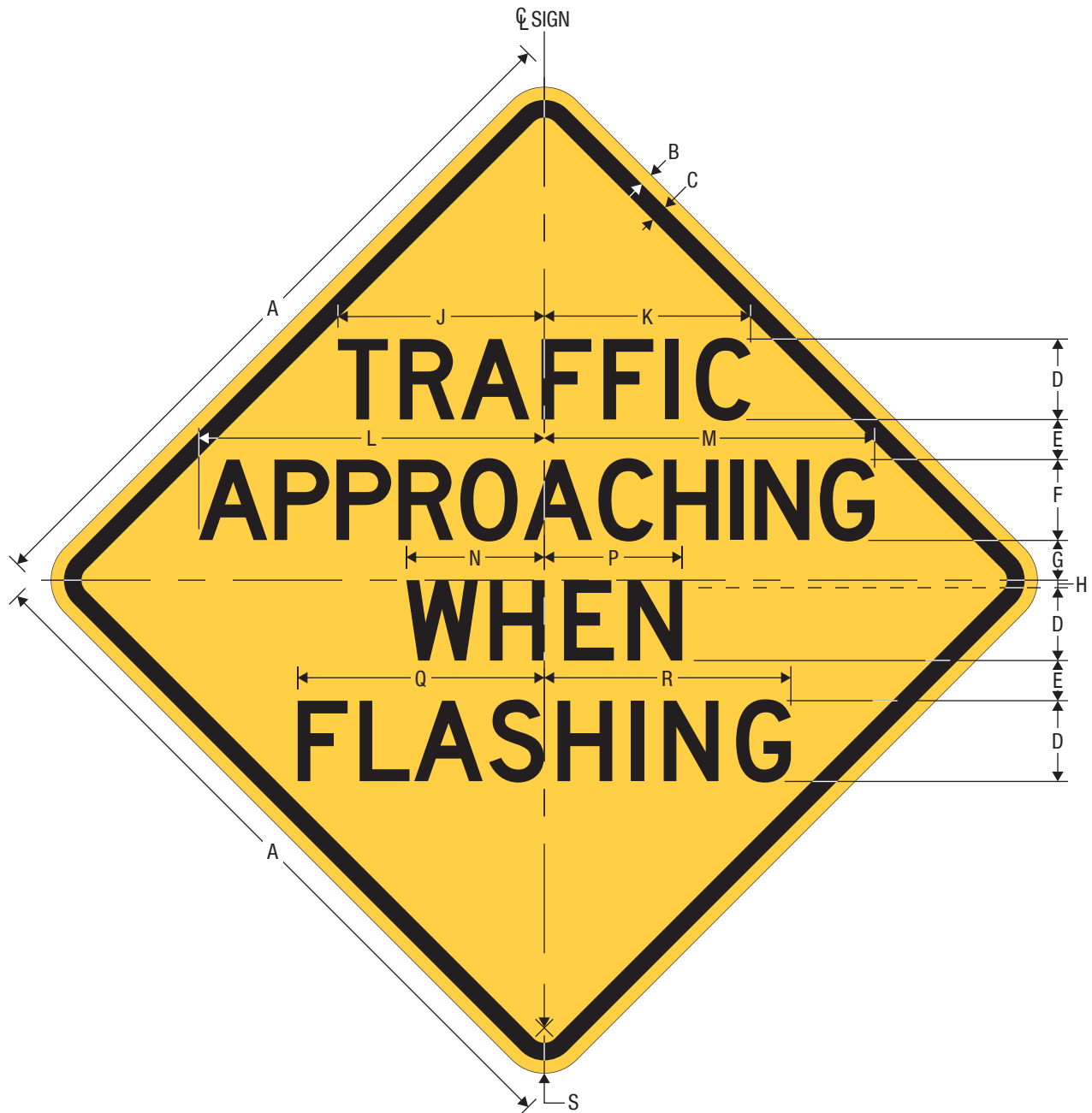
W2-10
TRAFFIC ENTERING WHEN FLASHING

*Reduce Spacing 20%.

A	B	C	D	E	F	G	H
36	0.625	0.875	4D	2	2	0	10.266
48	0.75	1.25	6C*	3	2.75	0.25	11.960

J	K	L	M	N	P	Q	R
10.265	12.028	12.027	6.865	6.864	12.018	12.518	2.25
12.709	14.265	15.014	8.446	8.446	14.391	15.140	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



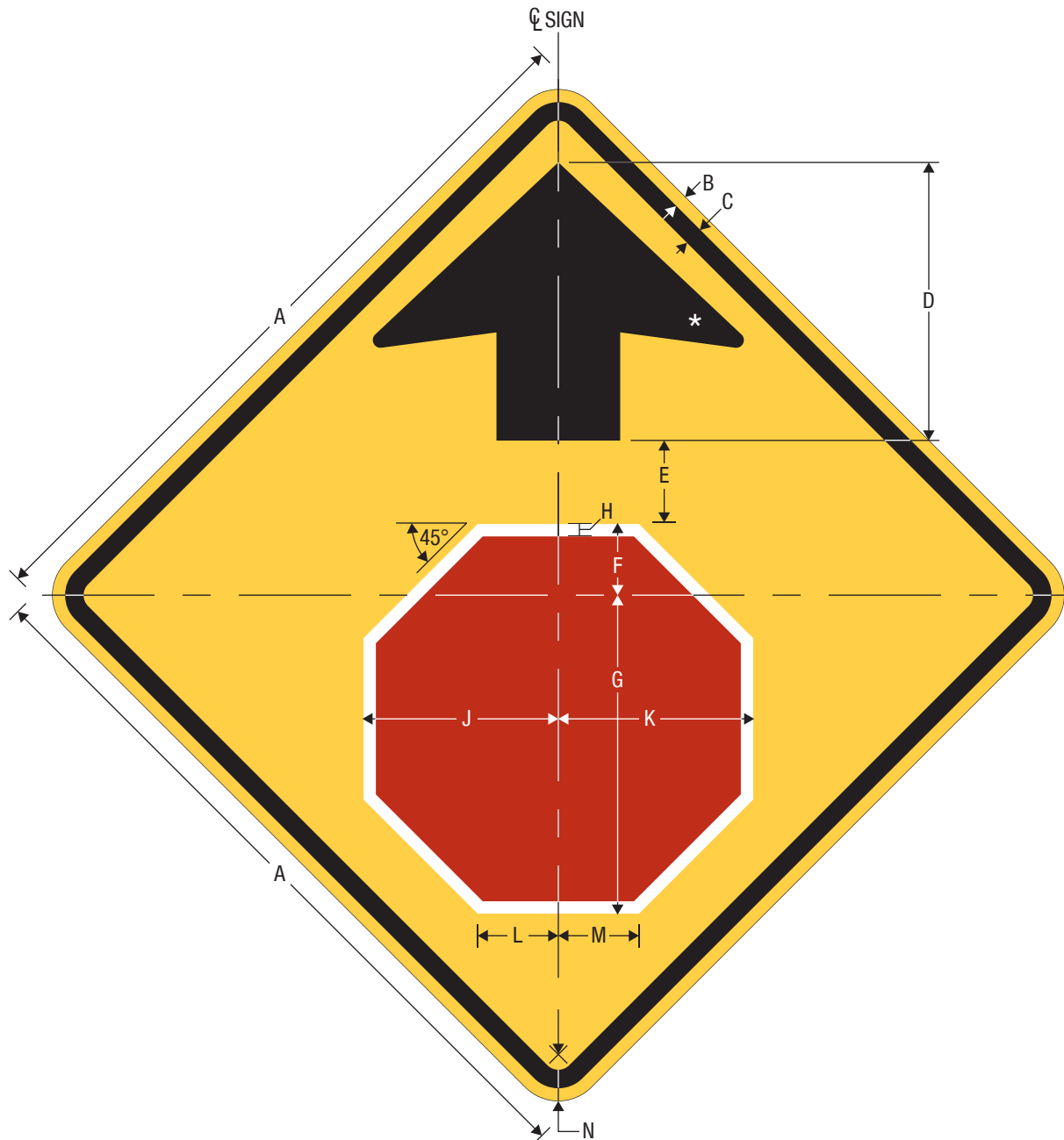
W2-11
TRAFFIC APPROACHING WHEN FLASHING

A	B	C	D	E	F	G	H	J
36	0.625	0.875	4D	2	4D*	2	0	10.266
48	0.75	1.25	6C**	3	6C**	2.75	0.25	11.960

K	L	M	N	P	Q	R	S
10.265	17.185	16.434	6.865	6.864	12.268	12.268	2.25
12.709	22.546	21.545	8.446	8.446	14.266	15.265	3

*Reduce Spacing 40%.
**Reduce Spacing 20%.

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



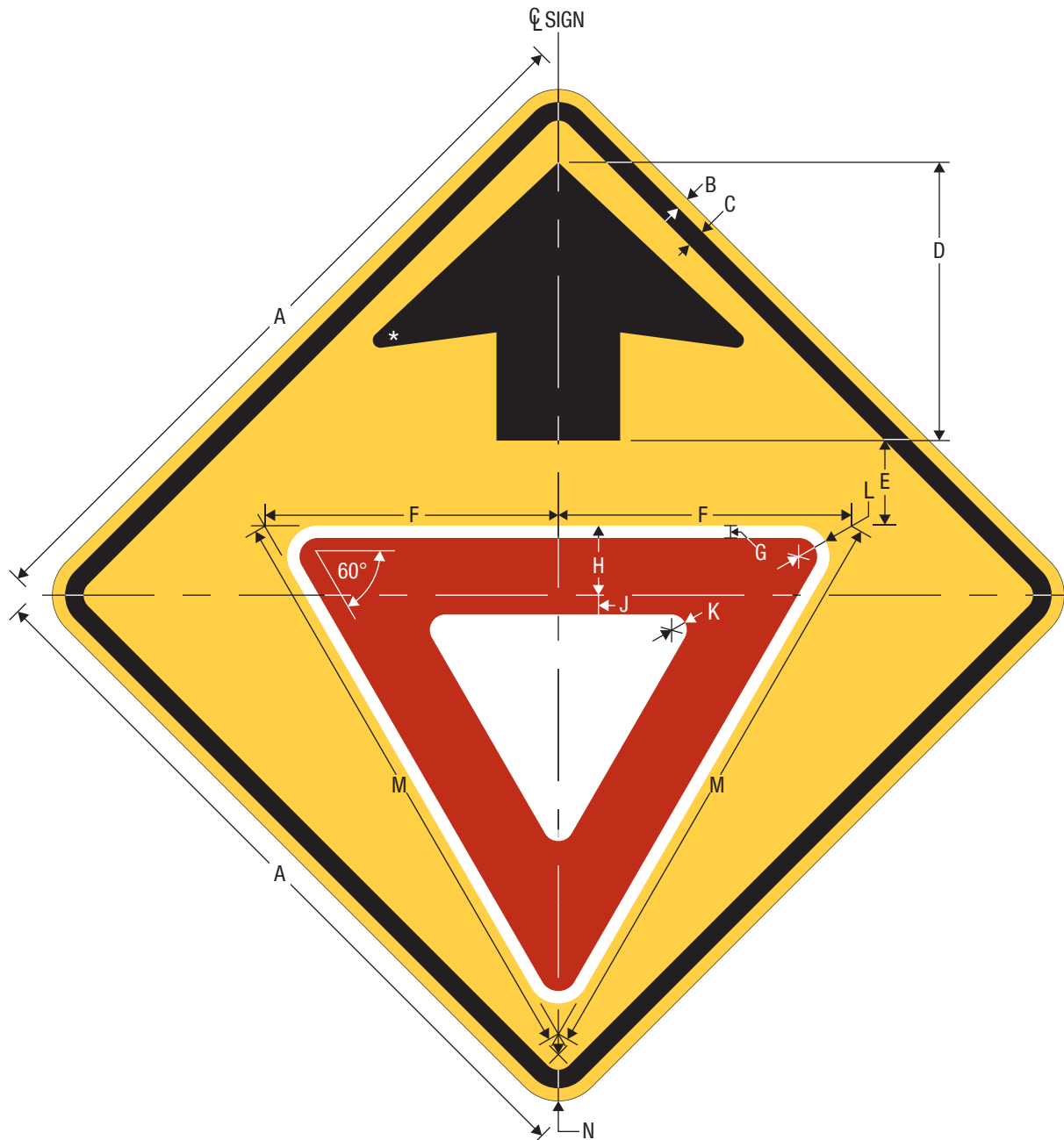
W3-1
Stop Ahead

*See Section 11 for arrow design.



A	B	C	D	E	F	G	H	J	K	L	M	N
18	0.375	0.625	6.75	2	1.75	7.75	0.313	4.75	4.75	1.968	1.967	1.5
30	0.5	0.75	11.25	3.375	2.875	12.875	0.5	7.875	7.875	3.262	3.262	1.875
36	0.625	0.875	13.5	4.125	3.375	15.625	0.625	9.5	9.5	3.935	3.935	2.25
48	0.75	1.25	18	5.5	4.5	20.625	0.75	12.563	12.562	5.204	5.203	3

COLORS: ARROW, BORDER - BLACK
 SYMBOL - RED
 SYMBOL BORDER - WHITE
 BACKGROUND - YELLOW



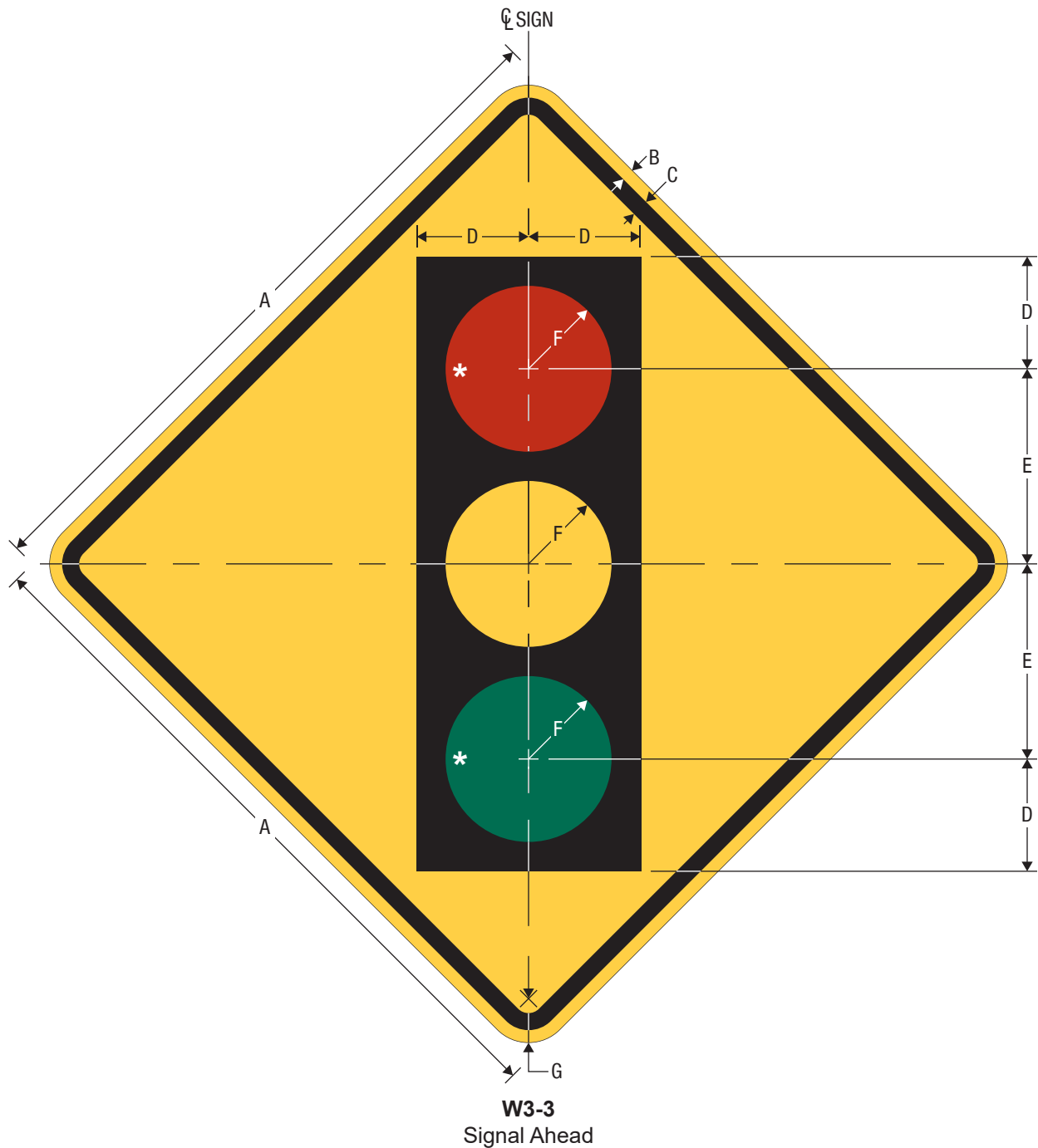
W3-2
Yield Ahead

See Section 11 for arrow design.



	A	B	C	D	E	F	G	H	J	K	L	M	N
18	18	0.375	0.625	6.75	2.063	7.125	0.313	1.688	0.469	0.375	0.75	14.25	1.5
30	30	0.5	0.75	11.25	3.438	11.875	0.5	2.813	0.781	0.625	1.25	23.75	1.875
36	36	0.625	0.875	13.5	4.125	14.25	0.625	3.375	0.938	0.75	1.375	28.5	2.25
48	48	0.75	1.25	18	5.5	19	0.75	4.5	1.25	1	1.875	38	3

COLORS: ARROW, BORDER - BLACK
SYMBOL - RED
SYMBOL BORDER - WHITE
BACKGROUND - YELLOW



A	B	C	D	E	F	G
18	0.375	0.625	3	5	2.25	1.5
30	0.5	0.75	5	8.75	3.75	1.875
36	0.625	0.875	5.75	10	4.25	2.25
48	0.75	1.25	7.5	12.5	5	3

*Red and green color to be direct-applied unless over white sheeting.

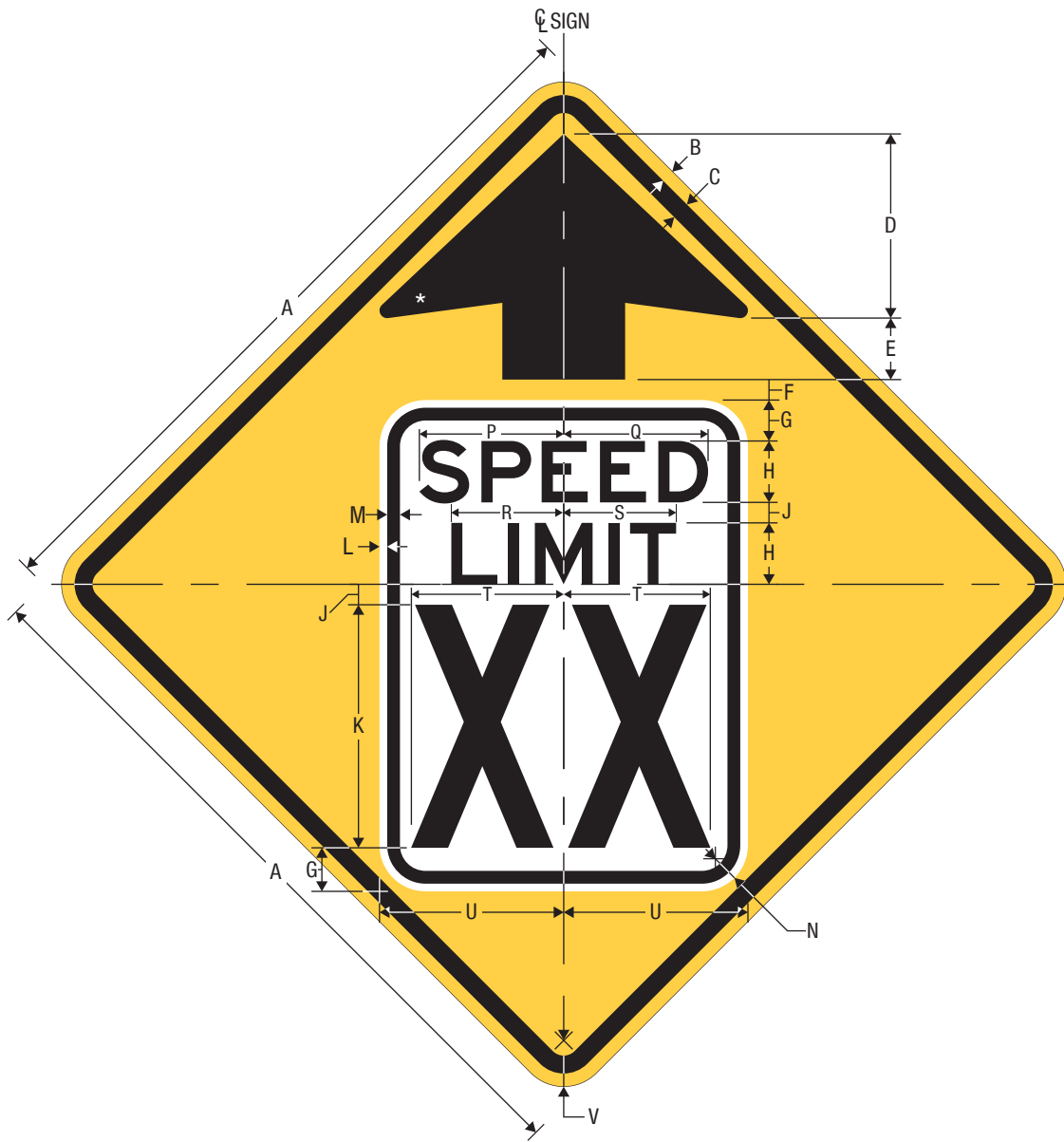
COLORS: LEGEND, BORDER - BLACK
 TOP CIRCLE - RED
 MIDDLE CIRCLE - YELLOW
 BOTTOM CIRCLE - GREEN
 BACKGROUND - YELLOW



W3-4
BE PREPARED TO STOP

A	B	C	D	E	F	G	H
30	0.5	0.75	4D	2.75	4.25	0.75	1.875
36	0.625	0.875	5D	3.5	5	1	2.25
48	0.75	1.25	7D	4.75	6.75	1.25	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W3-5
Reduced Speed Limit Ahead

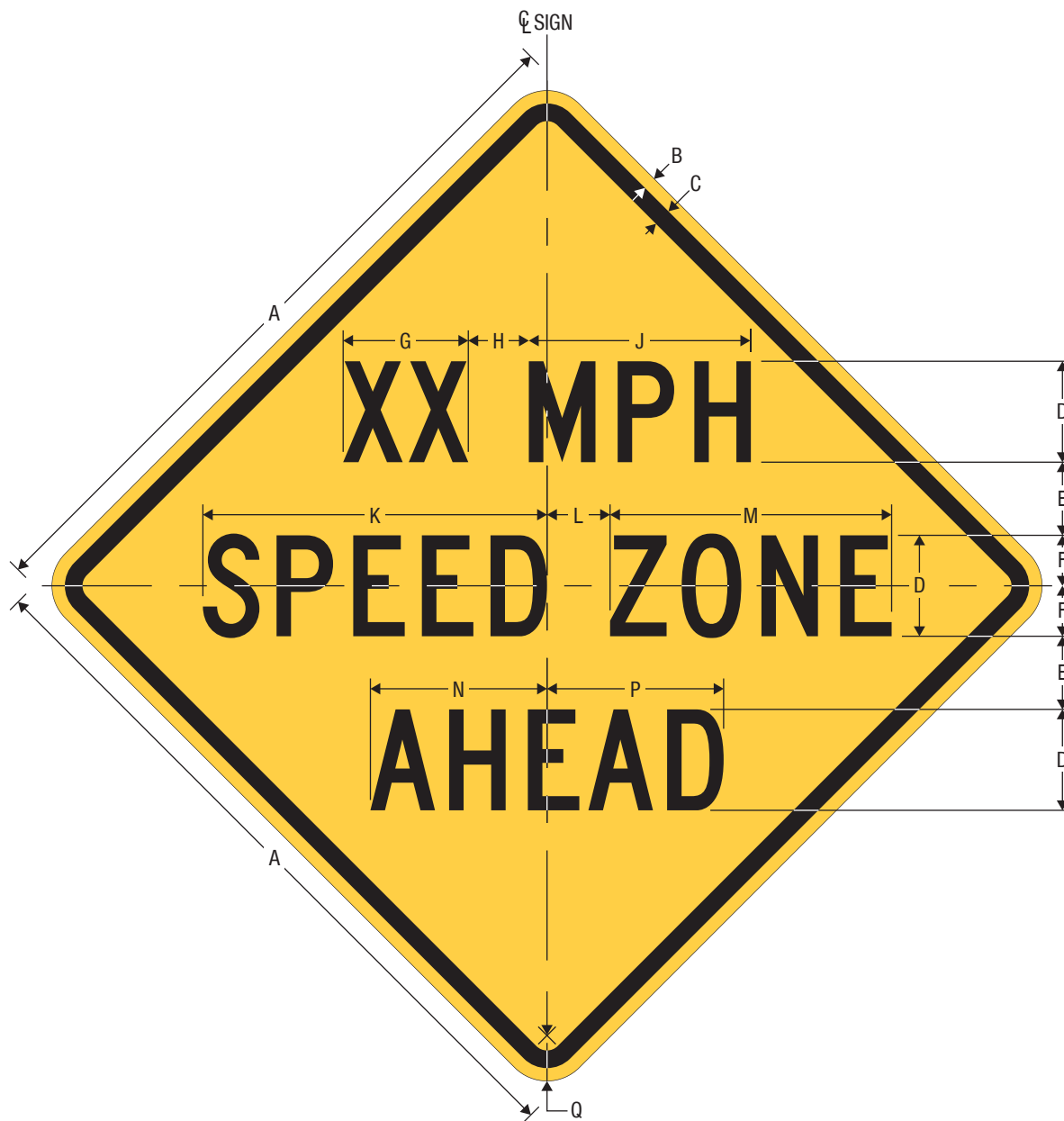
*See Section 11 for arrow design.

**Optically space numerals about centerline.

A	B	C	D	E	F	G	H	J	K
30	0.5	0.75	10	2.5	0.5	1.625	2.5E	0.875	10C
36	0.625	0.875	12	3	1	2	3E	1	12C
48	0.75	1.25	16	4	1.5	2.25	4E	1.25	15C

L	M	N	P	Q	R	S	T	U	V
0.313	0.5	1.875	5.877	5.877	4.576	4.575	VAR**	7.5	1.875
0.375	0.625	2.25	7.053	7.052	5.491	5.491	VAR**	9	2.25
0.375	0.625	3	9.403	9.403	7.321	7.321	VAR**	12	3

COLORS: LEGEND, ARROW, BORDER - BLACK
INNER PANEL BACKGROUND - WHITE
BACKGROUND - YELLOW

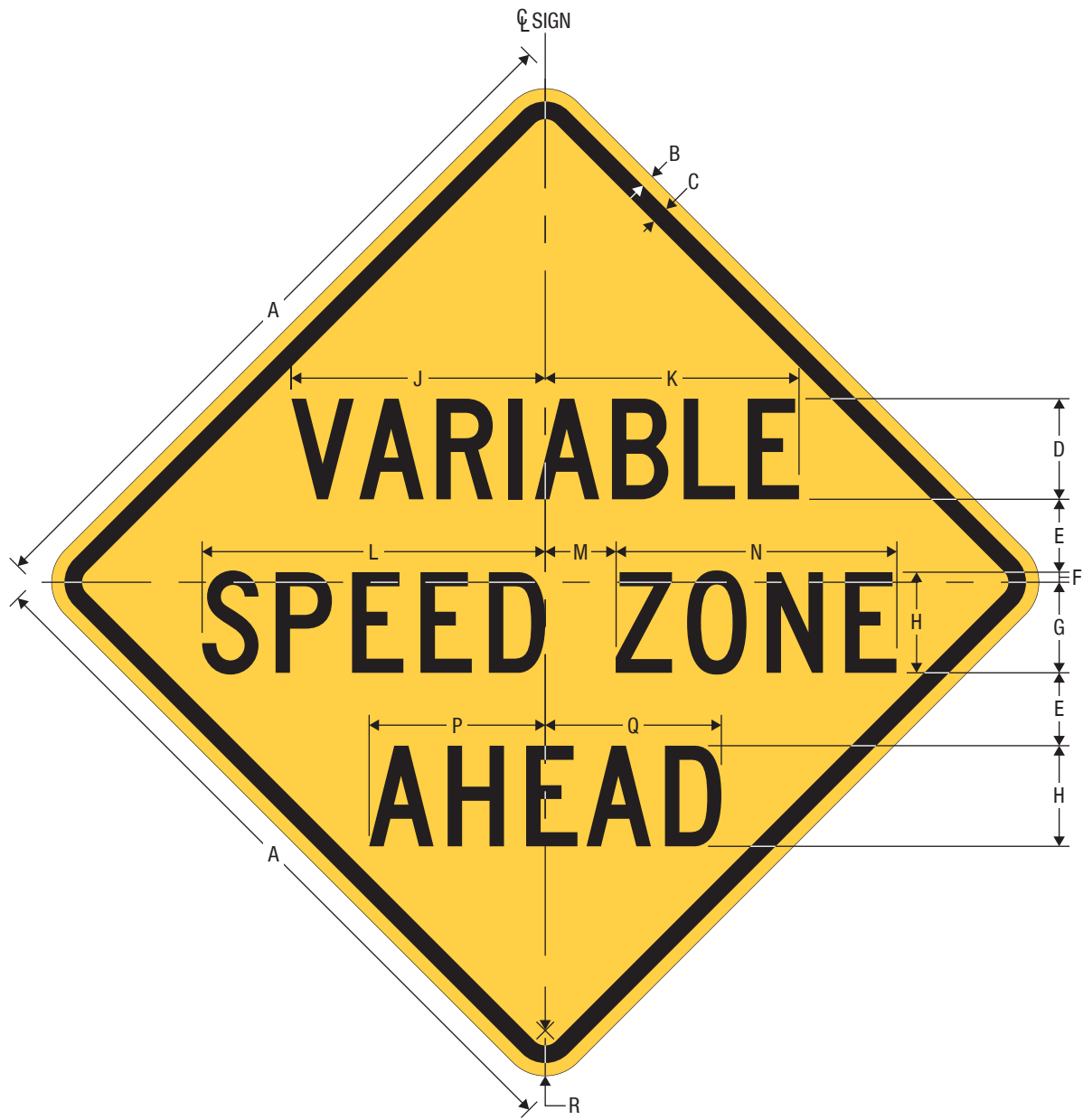


W3-5a
XX MPH SPEED ZONE AHEAD

A	B	C	D	E	F	G	H
30	0.5	0.75	4C	3	2	VAR	2.25
36	0.625	0.875	5C	3.625	2.5	VAR	3
48	0.75	1.25	7C	4.625	3.5	VAR	3.25

J	K	L	M	N	P	Q
8.804	13.645	2.5	11.164	7.003	7.002	1.875
11.005	17.056	3.125	13.955	8.753	8.753	2.25
15.407	23.879	4.25	19.537	12.255	12.254	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W3-5b
VARIABLE SPEED ZONE AHEAD

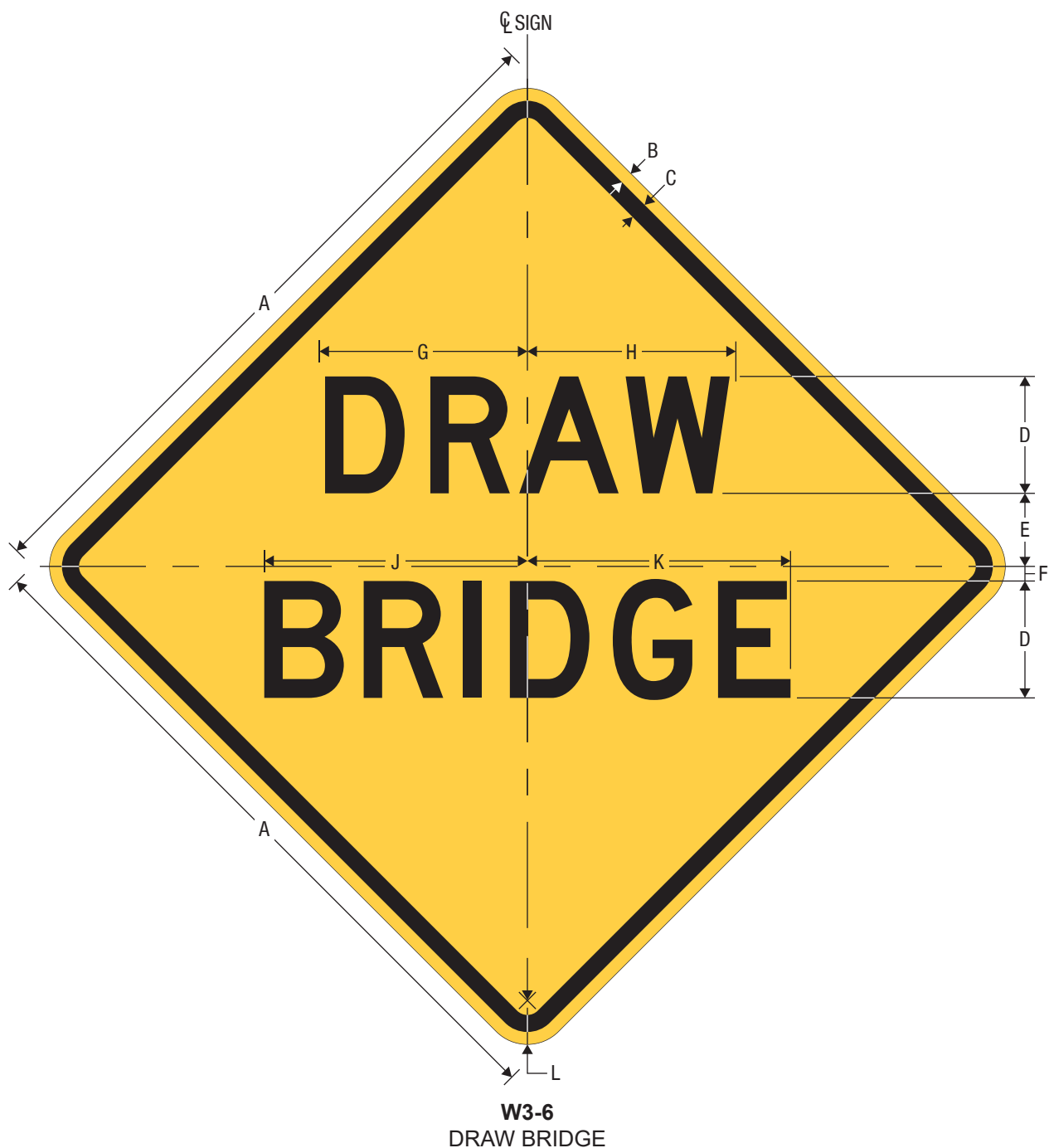
A	B	C	D	E	F	G	H
30	0.5	0.75	4C*	3	0.5	3.5	4C
36	0.625	0.875	5C*	3.625	0.5	4.5	5C
48	0.75	1.25	7C**	4	1	6	7C

*Reduce Spacing 10%.

**Reduce Spacing 20%.

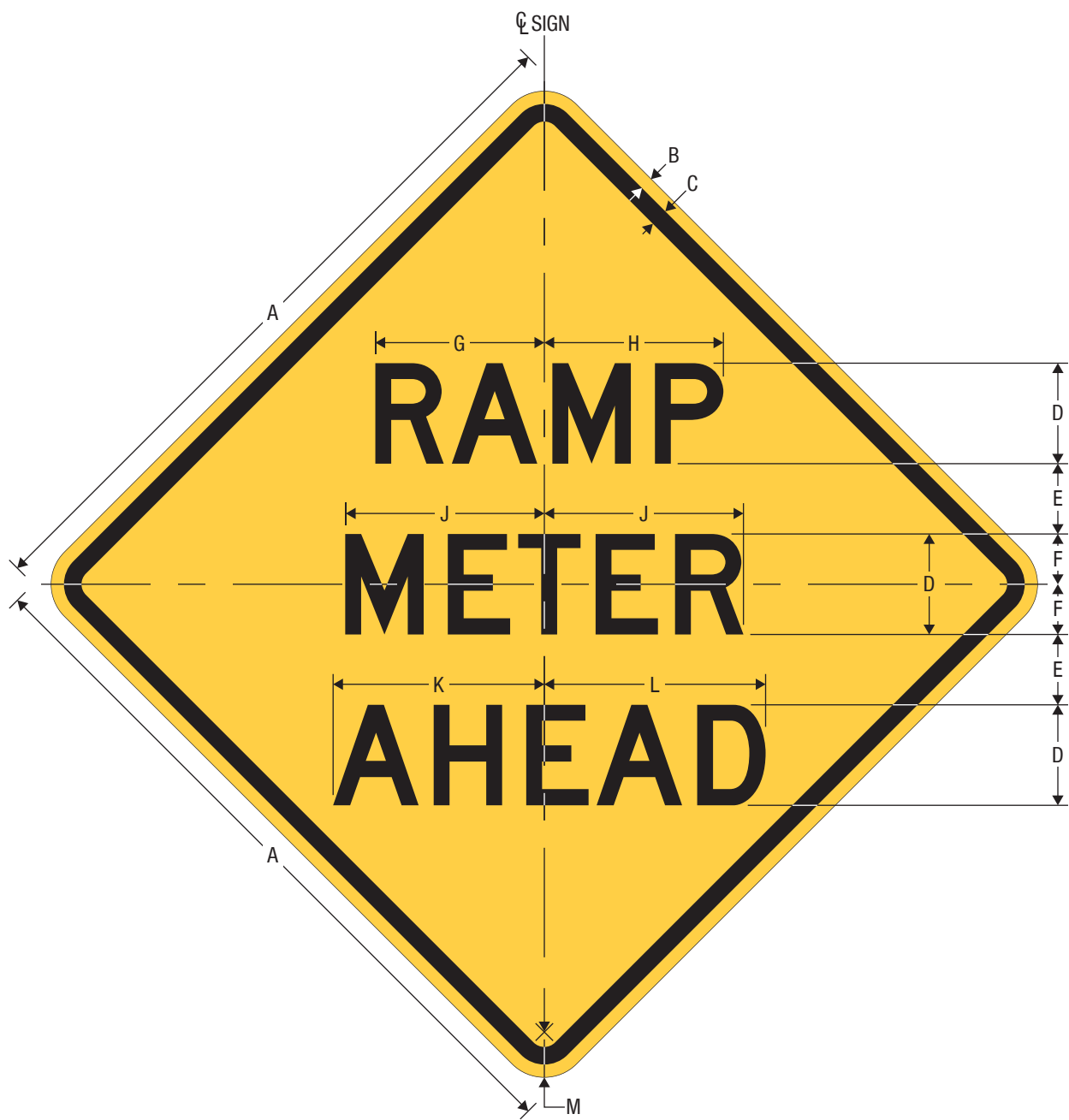
J	K	L	M	N	P	Q	R
10.092	10.091	13.645	2.75	11.164	7.003	7.002	1.875
12.615	12.614	17.056	3.5	13.955	8.753	8.753	2.25
17.324	17.324	23.879	4.125	19.537	12.255	12.254	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



A	B	C	D	E	F	G	H	J	K	L
36	0.625	0.875	6D	3.75	0.75	10.388	10.387	13.510	13.510	2.25
48	0.75	1.25	8D	4.5	1.5	13.850	13.850	18.013	18.013	3
60	0.75	1.25	10D	5.25	2.25	17.313	17.312	22.517	22.516	3

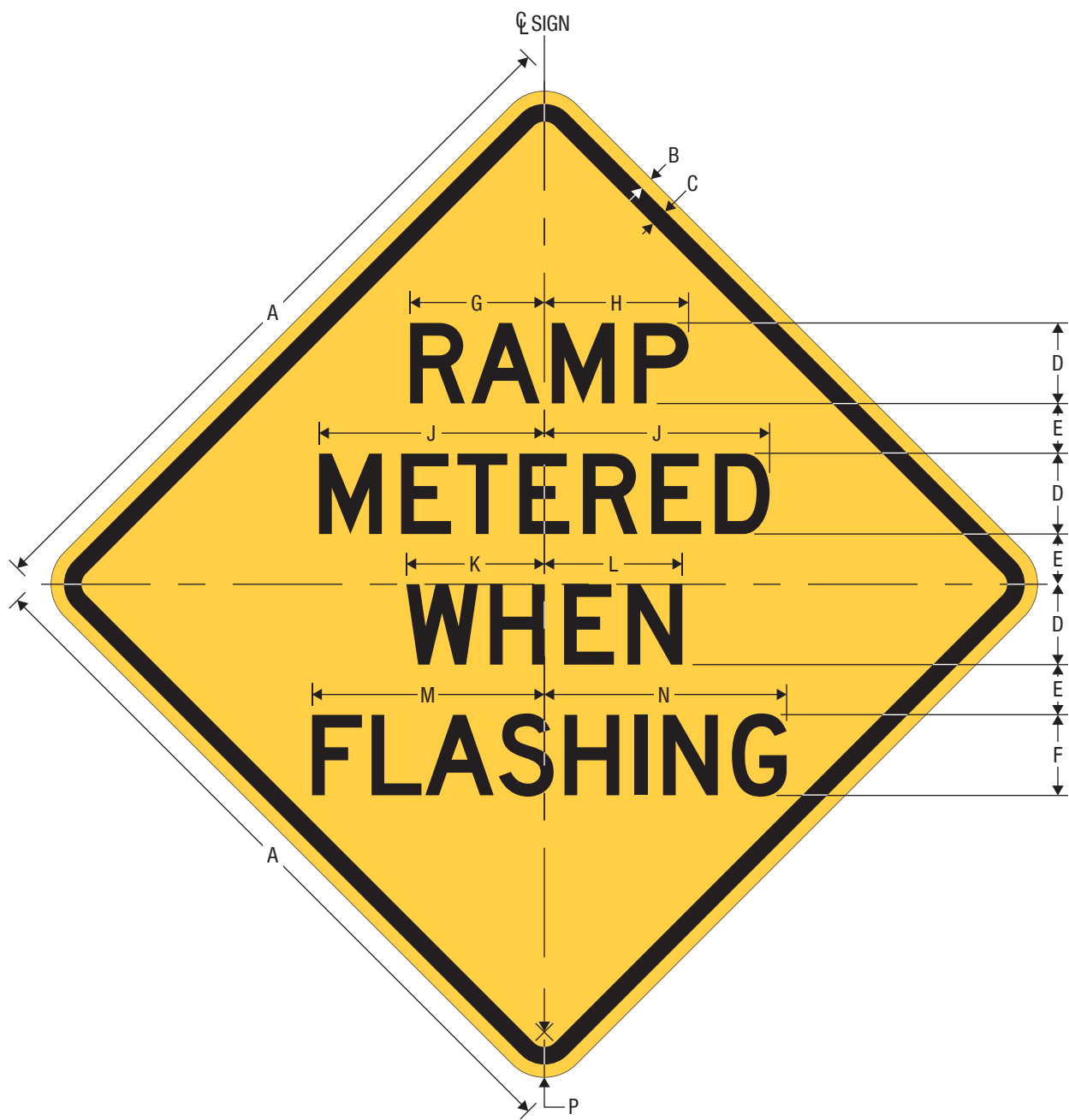
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W3-7
RAMP METER AHEAD

A	B	C	D	E	F	G	H	J	K	L	M
36	0.625	0.875	5D	3.5	2.5	8.407	8.906	9.905	10.507	11.007	2.25

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

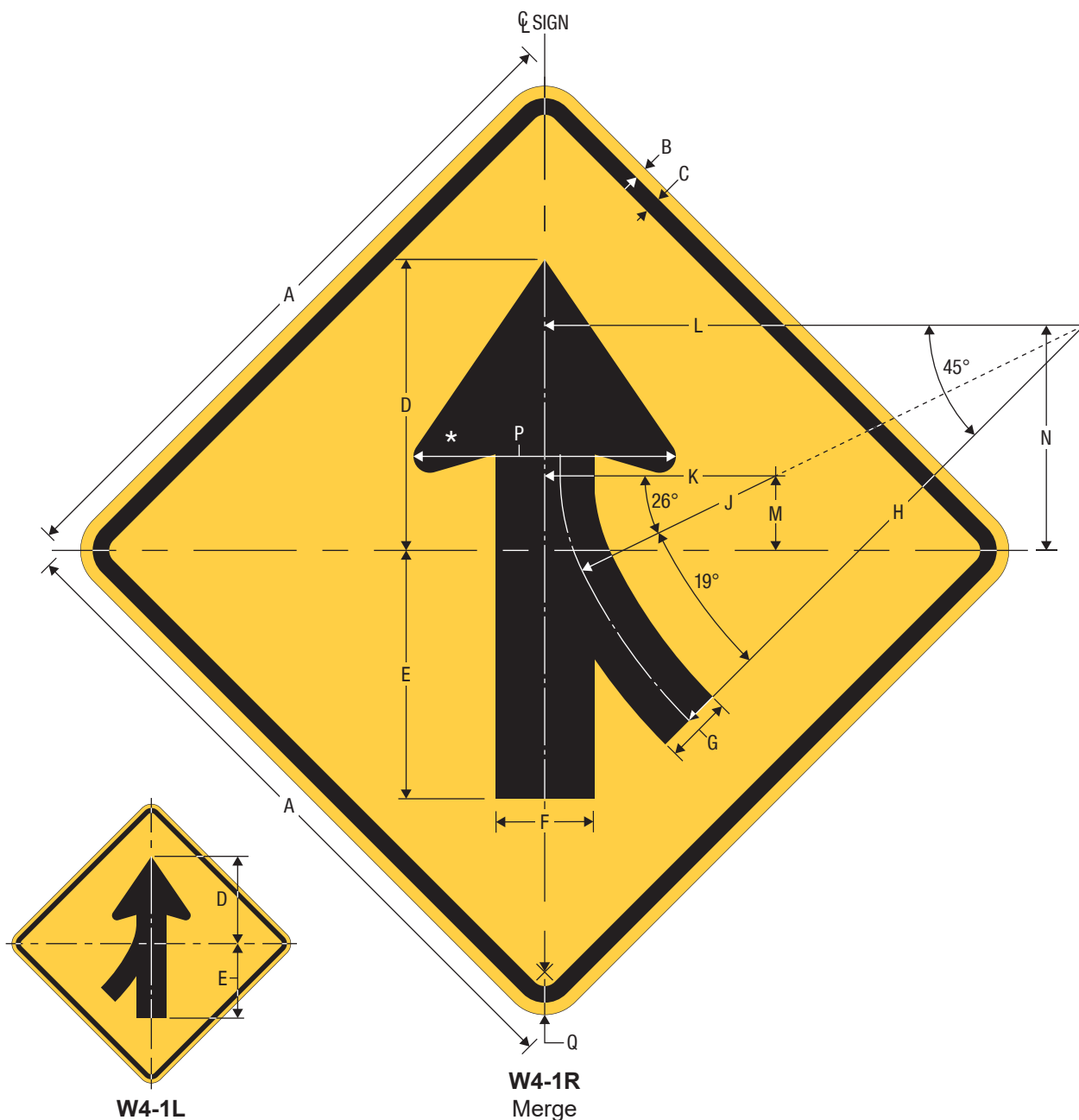


W3-8
RAMP METERED WHEN FLASHING

*Reduce Spacing 20%.

A	B	C	D	E	F	G	H	J	K	L	M	N	P
36	0.625	0.875	4D	2.5	4D*	6.675	7.175	11.206	6.865	6.864	11.554	12.054	2.25

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

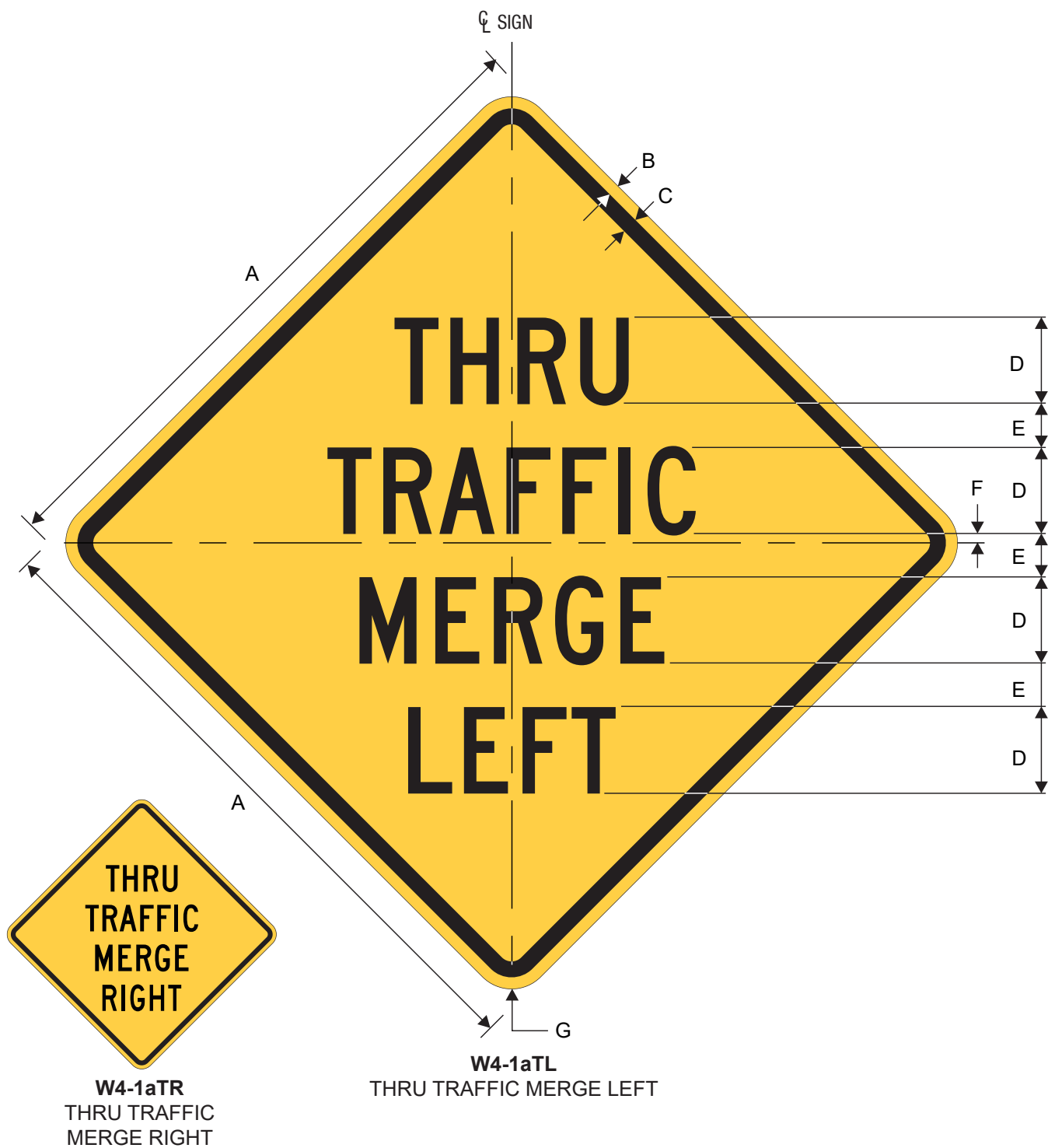


*See Section 11 for arrow design.

A	B	C	D	E	F	G	H
30	0.5	0.75	12.813	10.938	4.336	2.969	24.609
36	0.625	0.875	15.375	13.125	5.203	3.563	29.531
48	0.75	1.25	20.5	17.5	6.938	4.75	39.375

J	K	L	M	N	P	Q
9.492	10.176	23.763	3.281	9.908	11.563	1.875
11.391	12.211	28.516	3.938	11.890	13.875	2.25
15.188	16.281	38.021	5.25	15.853	18.5	3

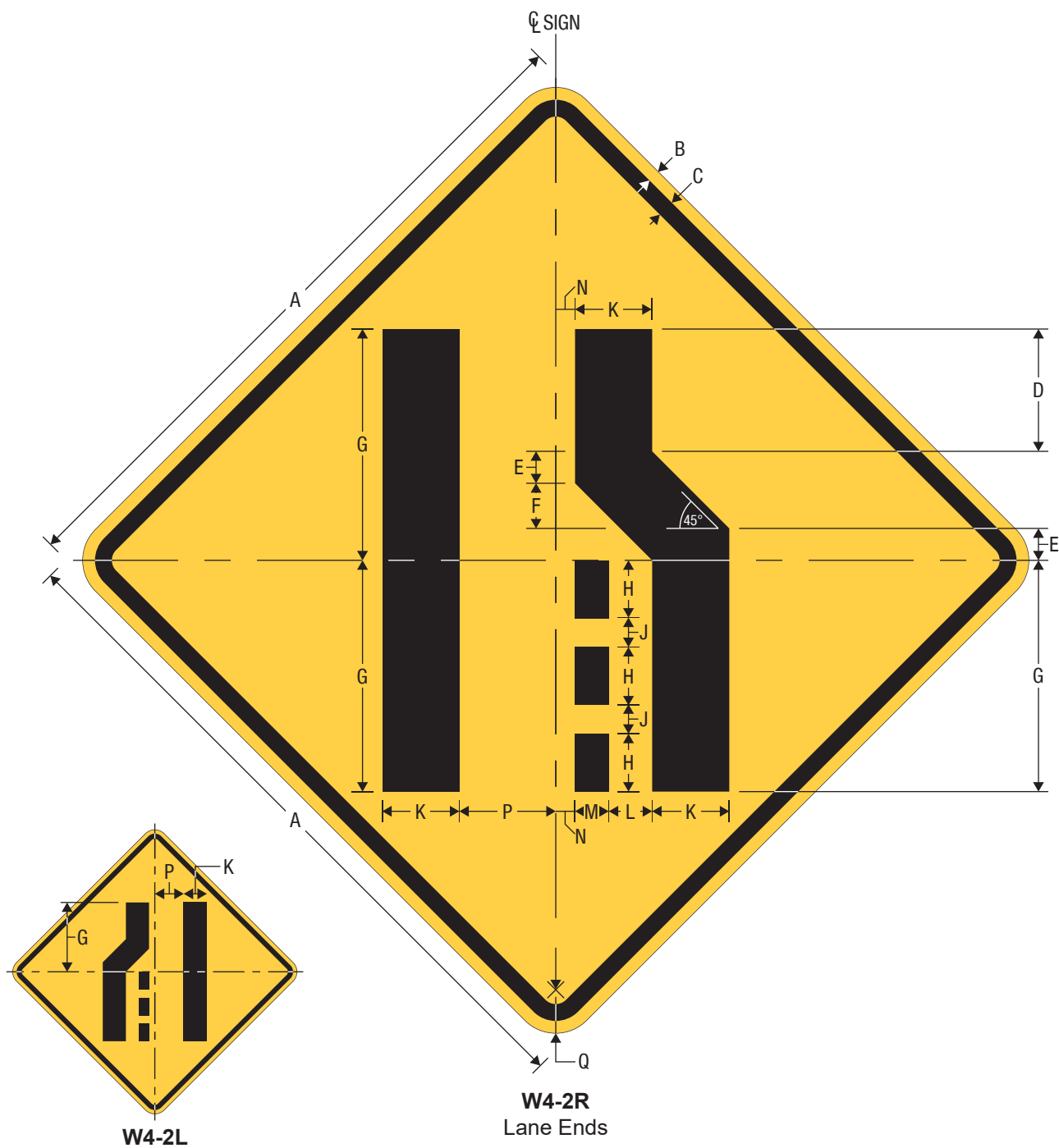
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



A	B	C	D	E	F	G
36	.625	.875	5C	2.4	.56	2.25
48	.75	1.25	6C	3	.72	3

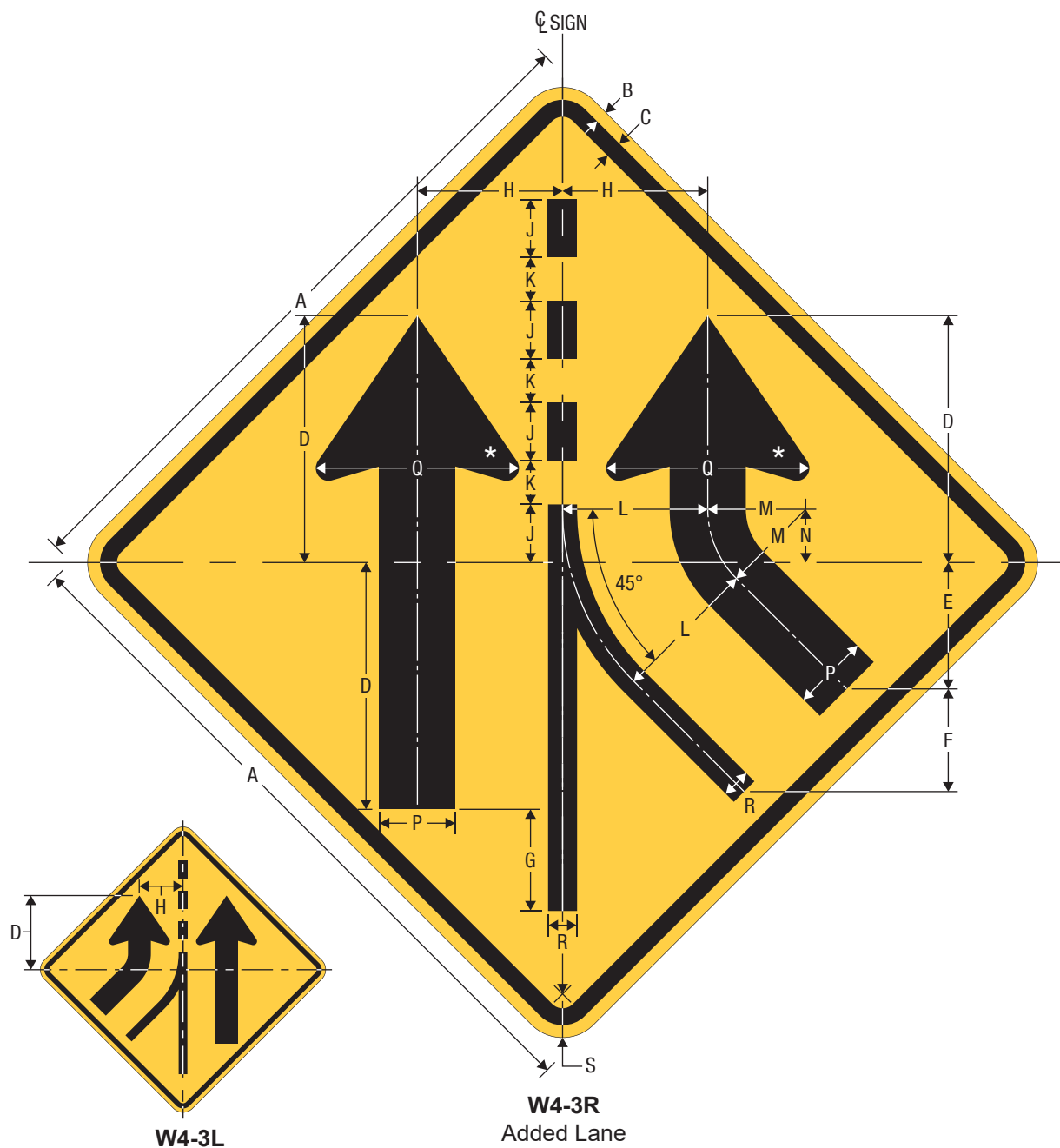
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
30	0.5	0.75	5.290	1.398	1.914	10	2.5	1.25	3.375	1.813	1.5	0.875	4.188	1.875
36	0.625	0.875	6.344	1.656	2.344	12	3	1.5	4	2.25	1.75	1	5	2.25
48	0.75	1.25	8.336	2.226	3.212	16	4	2	5.375	3.063	2.375	1.25	6.688	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



A	B	C	D	E	F	G	H	J
30	0.5	0.75	10.625	5.442	4.419	4.375	6.25	2.5
36	0.625	0.875	12.75	6.530	5.303	5.25	7.5	3
48	0.75	1.25	17	8.707	7.071	7	10	4

K	L	M	N	P	Q	R	S
1.875	6.25	4.219	2.292	3.281	8.75	1.25	1.875
2.25	7.5	5.063	2.75	3.938	10.5	1.5	2.25
3	10	6.75	3.667	5.25	14	2	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



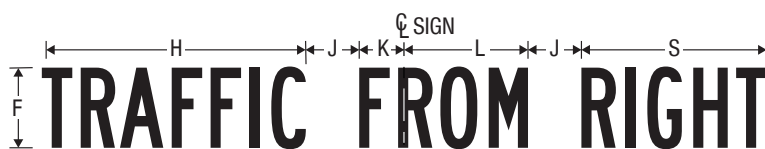
W4-4P

CROSS TRAFFIC DOES NOT STOP (Plaque)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
24	12	0.375	0.438	2.875	2.25C	1.75	7.765	1.625	0.122	9.511	6.122	2.127	2.330	5.920	1.5
36	18	0.375	0.625	4	3.5C	3	12.079	2.5	0.203	14.782	9.524	3.309	3.624	9.209	1.5
48	24	0.375	0.625	5.75	4.5C	3.5	15.531	3.25	0.243	19.024	12.245	4.254	4.659	11.840	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

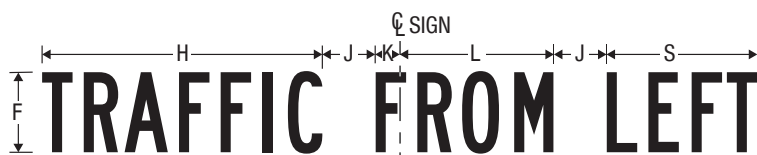
***Alternate 1st Line Legend**



W4-4aPR

TRAFFIC FROM RIGHT DOES NOT STOP (Plaque)

F	H	J	K	L	S
2.25B	7.412	1.5	1.264	3.475	5.200
3.5B	11.529	2.5	1.965	5.406	8.089
4.5B	14.823	3	2.527	6.950	10.400



W4-4aPL

TRAFFIC FROM LEFT DOES NOT STOP (Plaque)

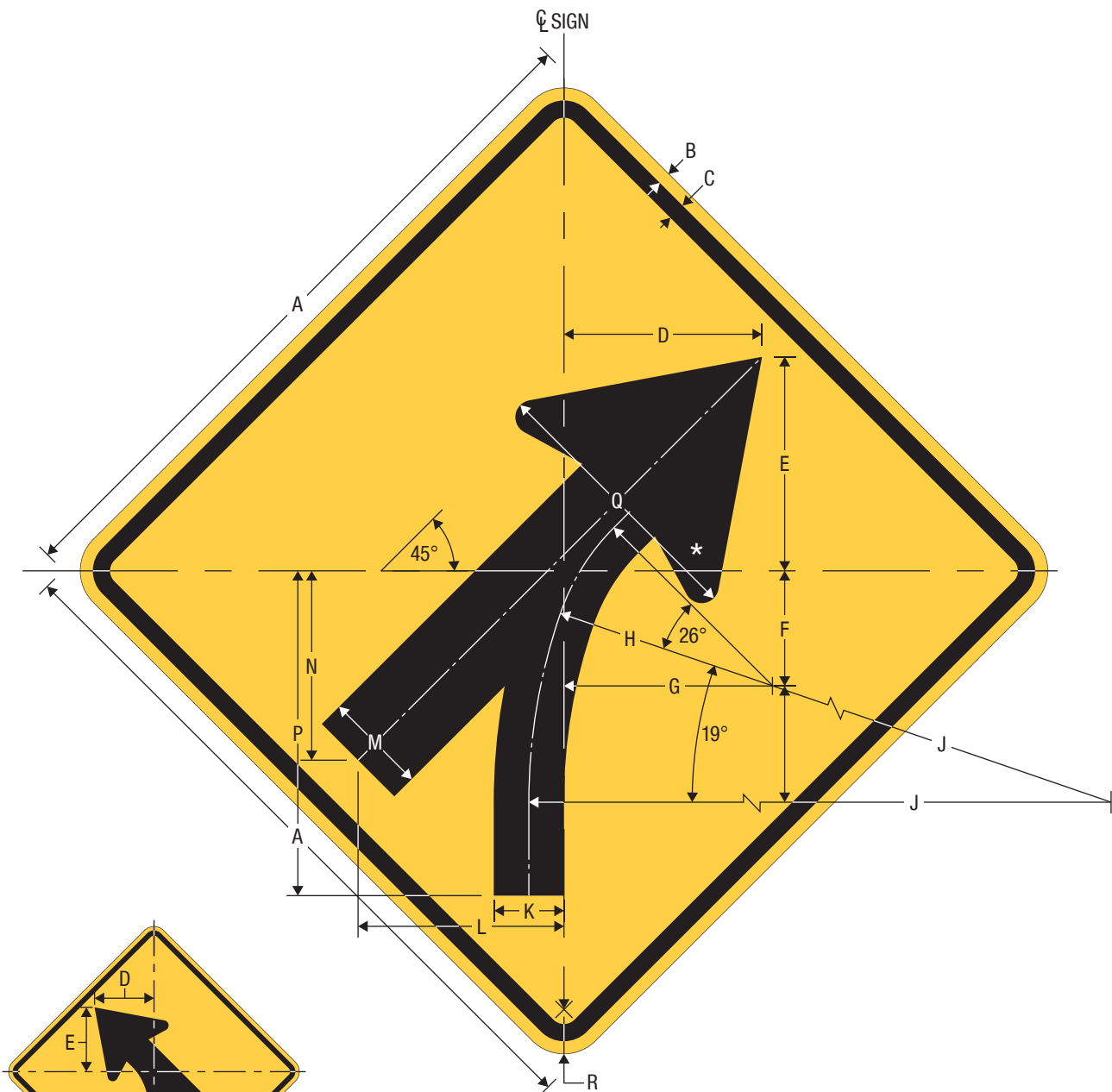
F	H	J	K	L	S
2.25B	7.878	1.5	0.676	4.321	4.232
3.5B	12.255	2.5	1.051	6.723	6.584
4.5B	15.757	3	1.352	8.643	8.465



W4-4bP

ONCOMING TRAFFIC DOES NOT STOP (Plaque)

F	H	J	K	L
2.25B	9.889	1.5	0.510	7.878
3.5B	15.466	2.5	0.710	12.255
4.5B	19.770	3	1.028	15.757



W4-5R
Entering Roadway Merge

* See Section 11 for arrow design.

W4-5L

A	B	C	D	E	F	G	H
36	0.625	0.875	10.051	10.875	5.847	10.598	11.391
48	0.75	1.25	13.401	14.5	7.796	14.130	15.188

J	K	L	M	N	P	Q	R
29.531	3.563	10.443	5.203	9.619	16.5	13.875	2.25
39.375	4.75	13.924	6.938	12.826	22	18.5	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

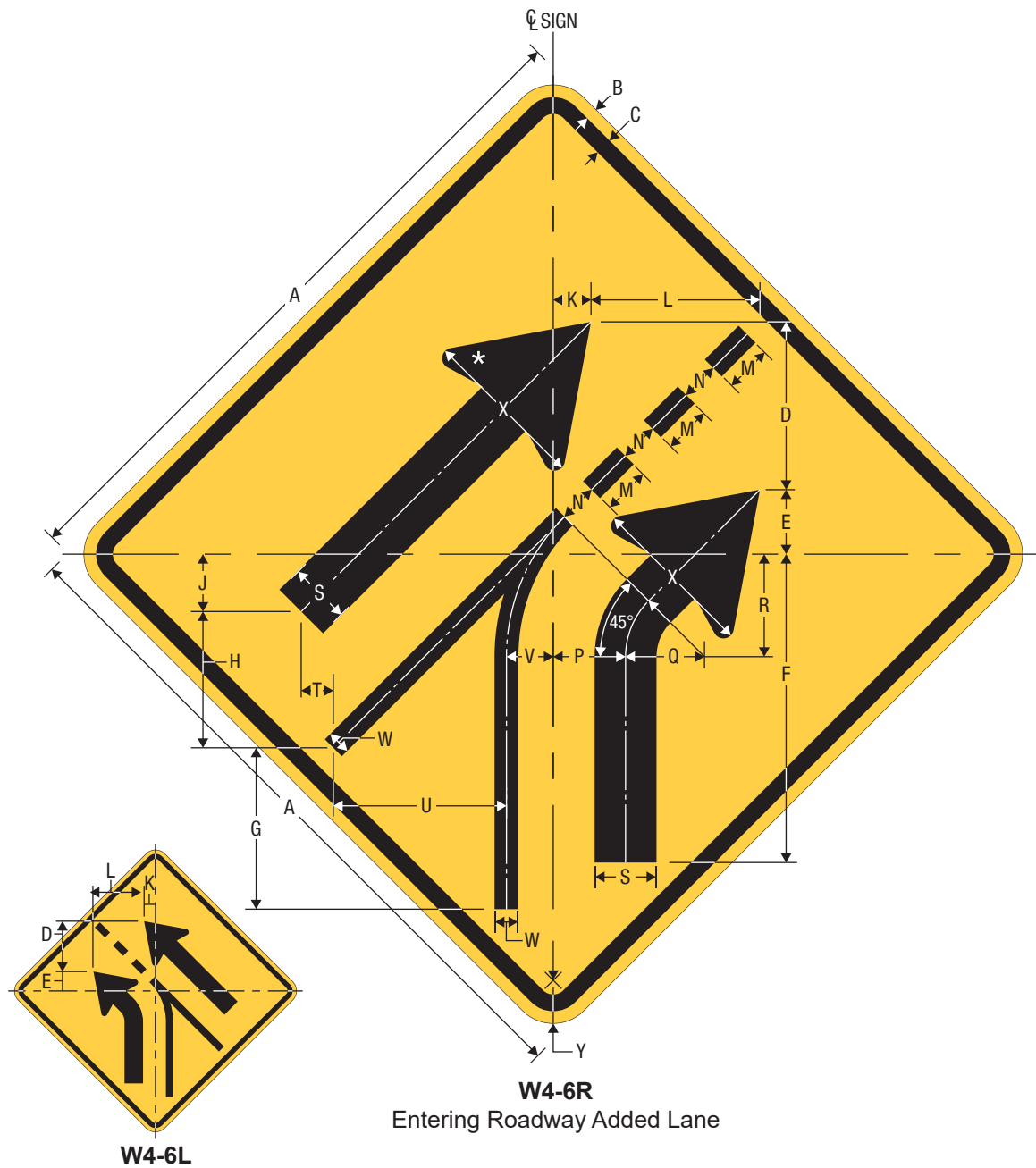


W4-5aP
NO MERGE AREA (Plaque)

*Reduce Spacing 20%.

A	B	C	D	E	F	G	H	J	K	L	M	N	P
18	24	0.375	0.625	3.5	4C	2.5	4C*	2.701	2.701	6.787	5.502	5.502	1.5
24	30	0.375	0.625	4.25	5C	3.25	5C	3.377	3.376	8.854	6.878	6.877	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

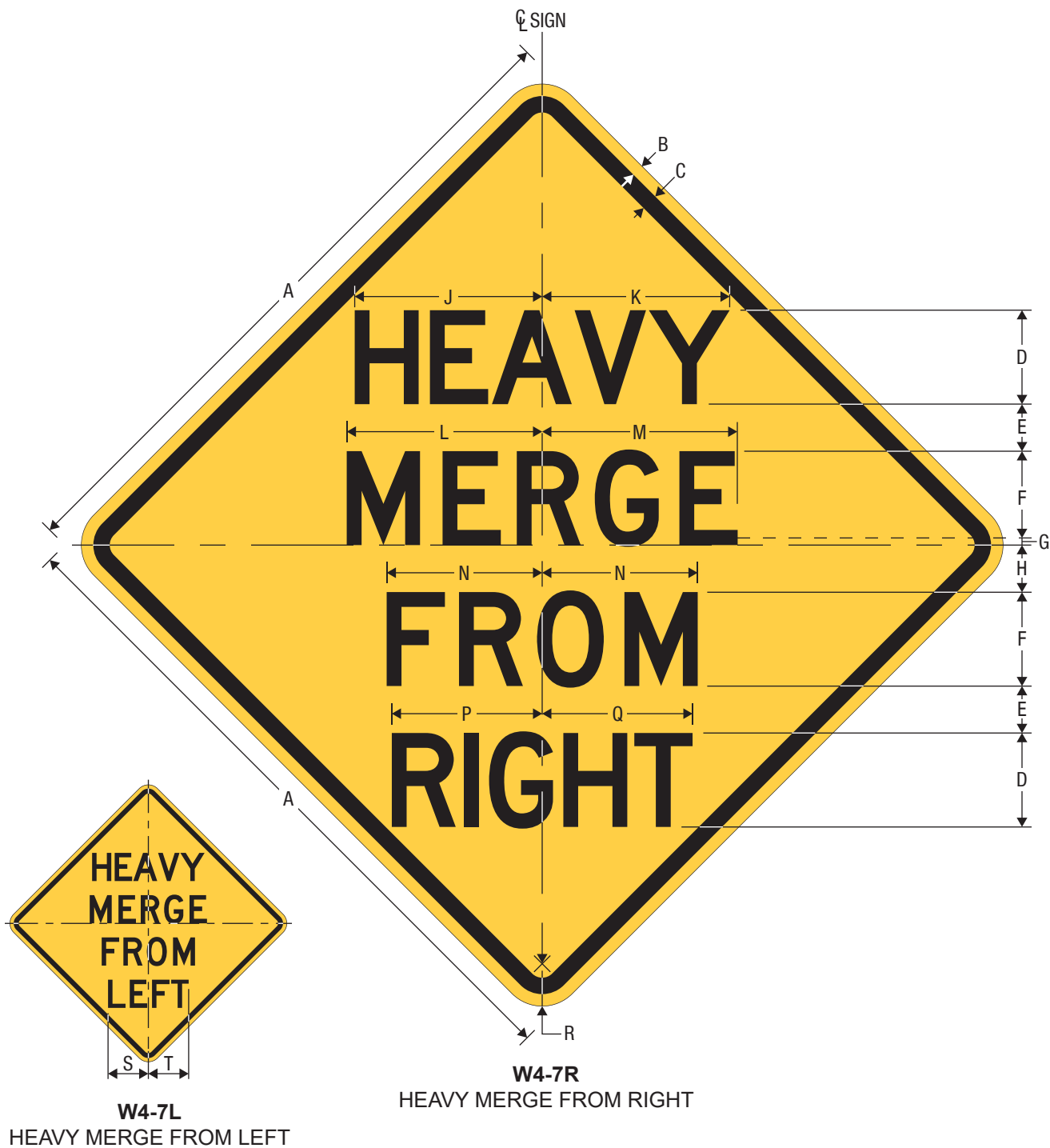


*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M
30	0.5	0.75	7.312	2.813	13.438	7.031	5.938	2.5	1.645	7.361	2.083
36	0.625	0.875	8.774	3.375	16.125	8.438	7.125	3	1.974	8.833	2.5
48	0.75	1.25	11.699	4.5	21.5	11.25	9.5	4	2.632	11.777	3.333

N	P	Q	R	S	T	U	V	W	X	Y
1.667	3.150	3.438	4.467	2.695	1.399	7.544	2.037	1.041	7.188	1.875
2	3.780	4.125	5.360	3.234	1.678	9.052	2.445	1.249	8.625	2.25
2.667	5.041	5.5	7.146	4.313	2.238	12.070	3.259	1.666	11.5	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

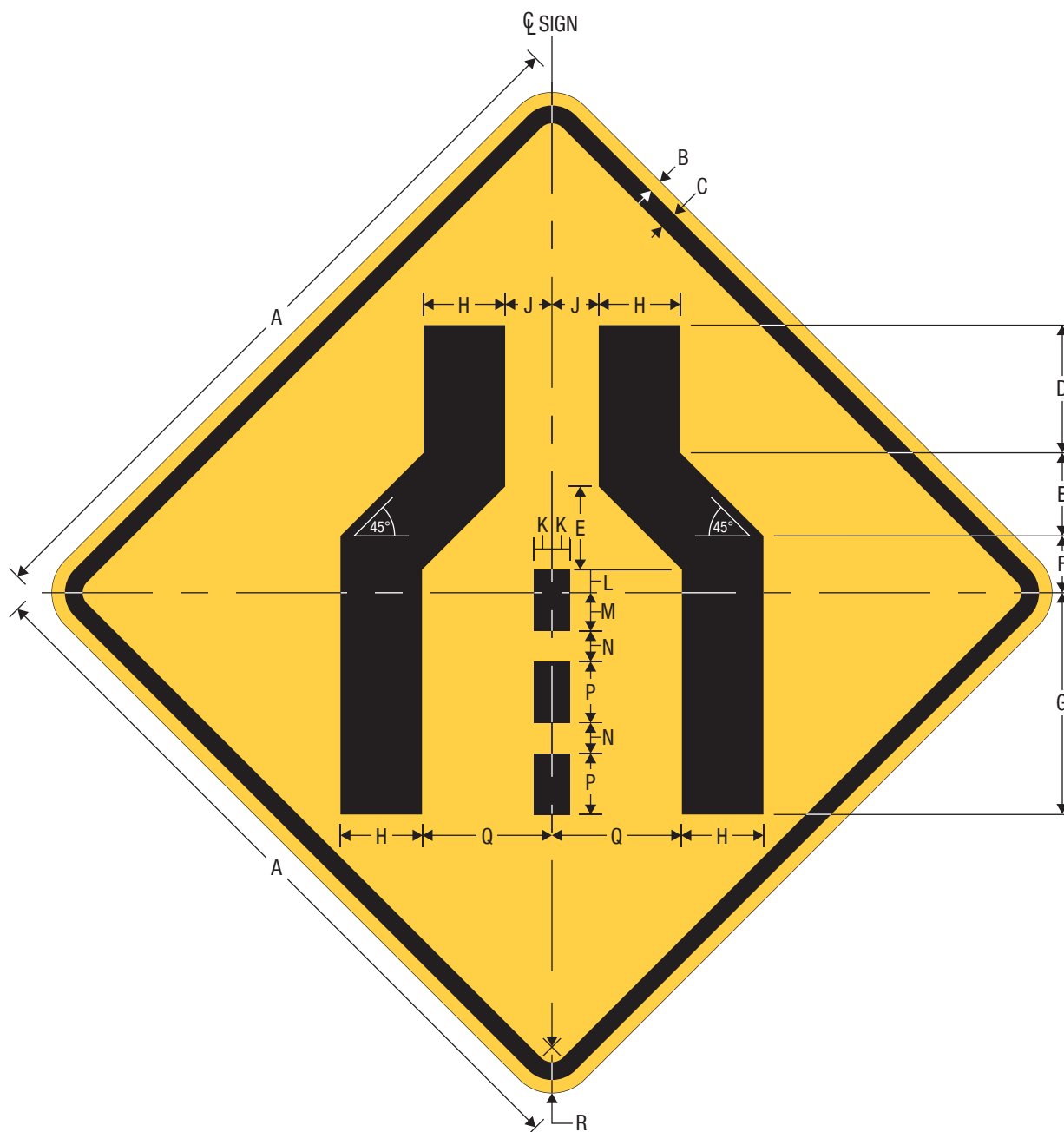


*Reduce Spacing 50%.

A	B	C	D	E	F	G	H	J
36	0.625	0.875	5D*	2.5	5D	0	2.5	9.982
48	0.75	1.25	6D	3.75	6D	0.75	3	12.638

K	L	M	N	P	Q	R	S	T
9.981	10.407	10.406	8.280	8.007	8.006	2.25	7.153	7.152
12.637	12.488	12.487	9.936	10.748	10.747	3	8.583	8.583

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W4-8
Single-Lane Transition

A	B	C	D	E	F	G	H
36	0.625	0.875	6.259	4.078	2.788	10.875	4
48	0.75	1.25	8.345	5.437	3.717	14.5	5.333

J	K	L	M	N	P	Q	R
2.297	0.875	1.125	1.875	1.5	3	6.375	2.25
3.063	1.167	1.5	2.5	2	4	8.5	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



A	B	C	D	E	F	G	H	J	K	L	M
30	0.5	0.75	5D	3	1.75	3.25	8.382	8.381	15.012	15.011	1.875
36	0.625	0.875	6D	3.5	2	4	10.058	10.057	18.014	18.013	2.25
48	0.75	1.25	8D	4	3	5	13.410	13.410	24.018	24.018	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



*Reduce Spacing 20%.

	A	B	C	D	E	F	G	H	J	K
	18	0.375	0.625	3D*	0.375	1.125	7.641	7.640	6.455	1.5
	30	0.5	0.75	5D*	0.5	2	12.735	12.734	10.758	1.875
	36	0.625	0.875	6D*	0.75	2.25	15.282	15.281	12.910	2.25
	48	0.75	1.25	8D*	0.5	3.5	20.375	20.375	17.213	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W5-2a
NARROW UNDERPASS

*Reduce Spacing 30%.

A	B	C	D	E	F	G	H	J	K	L
30	0.5	0.75	5C*	2.5	0.625	4.375	10.440	10.439	14.973	1.875
36	0.625	0.875	6C*	3	0.75	5.25	12.528	12.527	17.968	2.25
48	0.75	1.25	8C*	4	1	7	16.703	16.703	23.957	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W5-3
ONE LANE BRIDGE

A	B	C	D	E	F	G	H	J
30	0.5	0.75	5 C	3.25	10.404	13.205	9.578	1.875
36	0.625	0.875	6 C	4	12.485	15.846	11.494	2.25
48	0.75	1.25	8 C	5	16.646	21.128	15.325	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W5-3a
ONE LANE UNDERPASS

* Reduce Spacing 20%.

A	B	C	D	E	F	G	H	J	K	L	M	N
30	0.5	0.75	4D	2	0.5	4D*	9.886	3	12.887	14.520	14.520	1.875
36	0.625	0.875	5C	2.5	0.5	5C	10.404	3.75	13.205	15.956	15.955	2.25
48	0.75	1.25	7C	3.25	0.75	7C	14.565	5	18.487	22.338	22.338	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



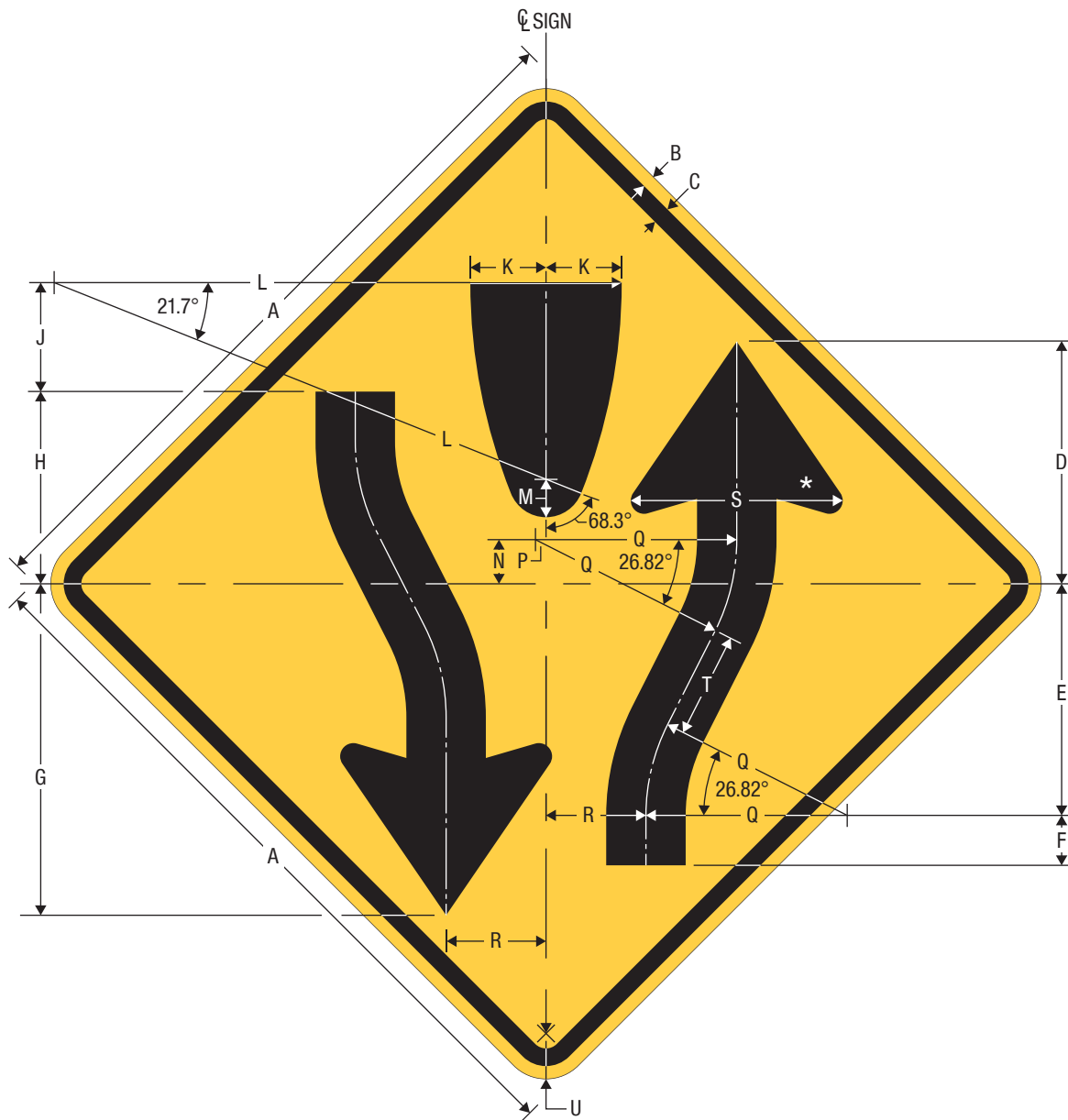
W5-4a
PATH NARROWS

Note: This sign shall only be used on shared-use paths.

A	B	C	D	E	F	G	H	J
18	0.375	0.625	3C	1.625	3.887	3.886	7.563	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





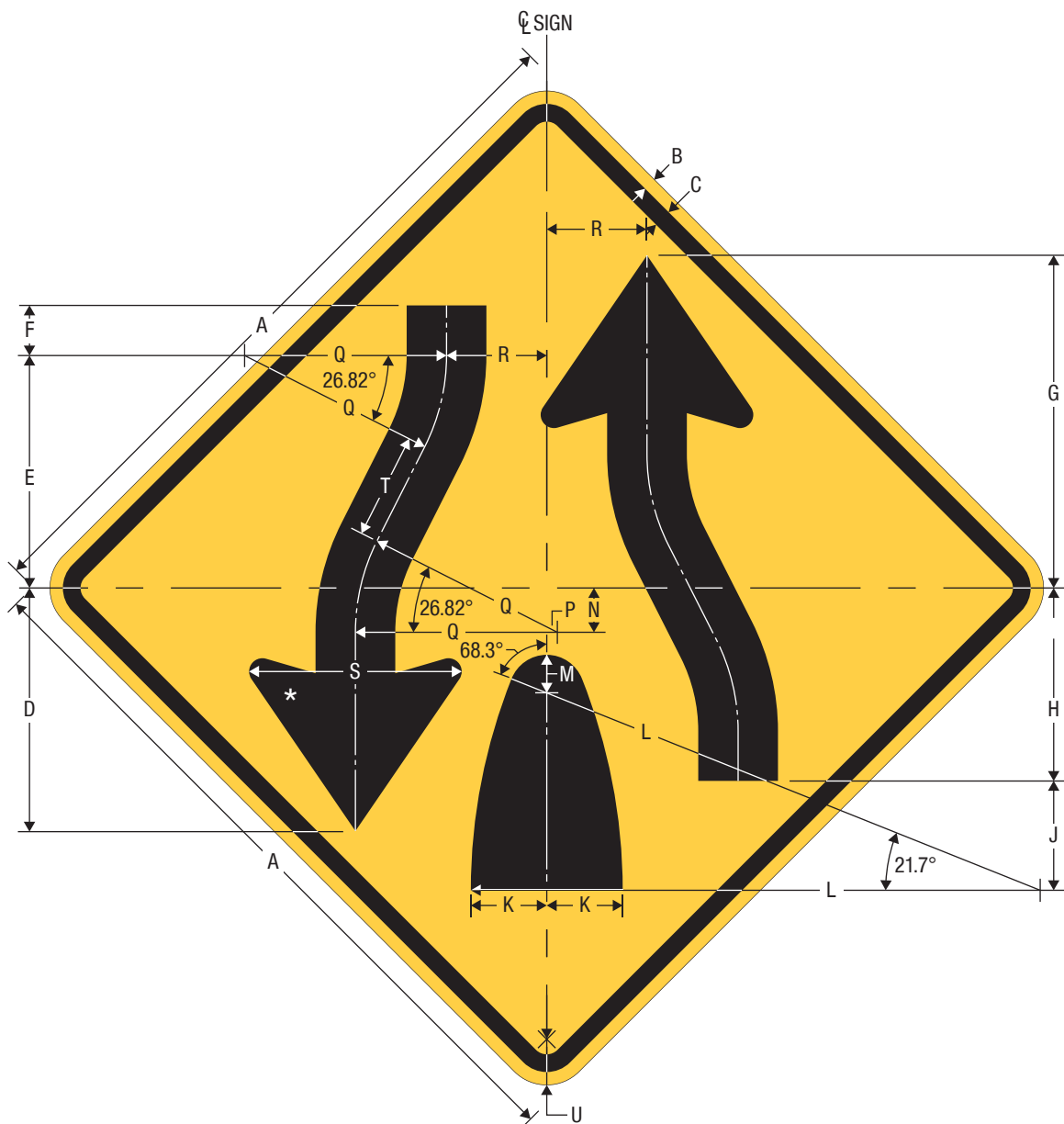
W6-1
Divided Highway

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K
30	0.5	0.75	10	9.562	2.063	13.687	7.938	4.500	3.125
36	0.625	0.875	12	11.450	2.5	16.425	9.525	5.400	3.75
48	0.75	1.25	16	15.299	3.301	21.900	12.700	7.200	5

L	M	N	P	Q	R	S	T	U
23.438	1.563	1.818	0.438	8.313	4.125	8.75	4.346	1.875
28.125	1.875	2.182	0.525	9.975	4.950	10.5	5.215	2.25
37.5	2.5	2.909	0.700	13.300	6.600	14	6.953	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



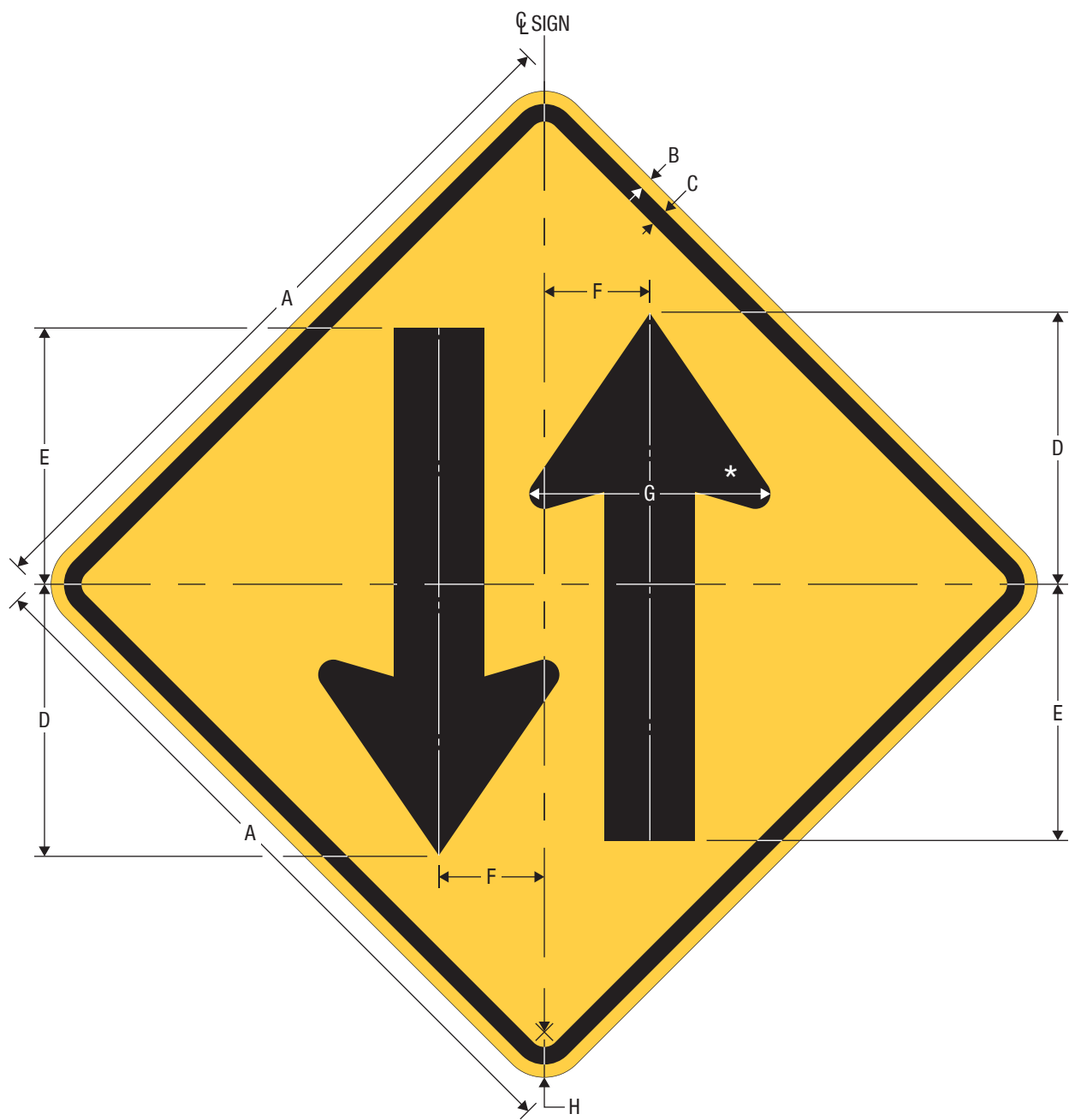
W6-2
Divided Highway Ends

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K
30	0.5	0.75	10	9.562	2.063	13.687	7.938	4.500	3.125
36	0.625	0.875	12	11.450	2.5	16.425	9.525	5.400	3.75
48	0.75	1.25	16	15.299	3.301	21.900	12.700	7.200	5

L	M	N	P	Q	R	S	T	U
23.438	1.563	1.818	0.438	8.313	4.125	8.75	4.346	1.875
28.125	1.875	2.182	0.525	9.975	4.950	10.5	5.215	2.25
37.5	2.5	2.909	0.700	13.300	6.600	14	6.953	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

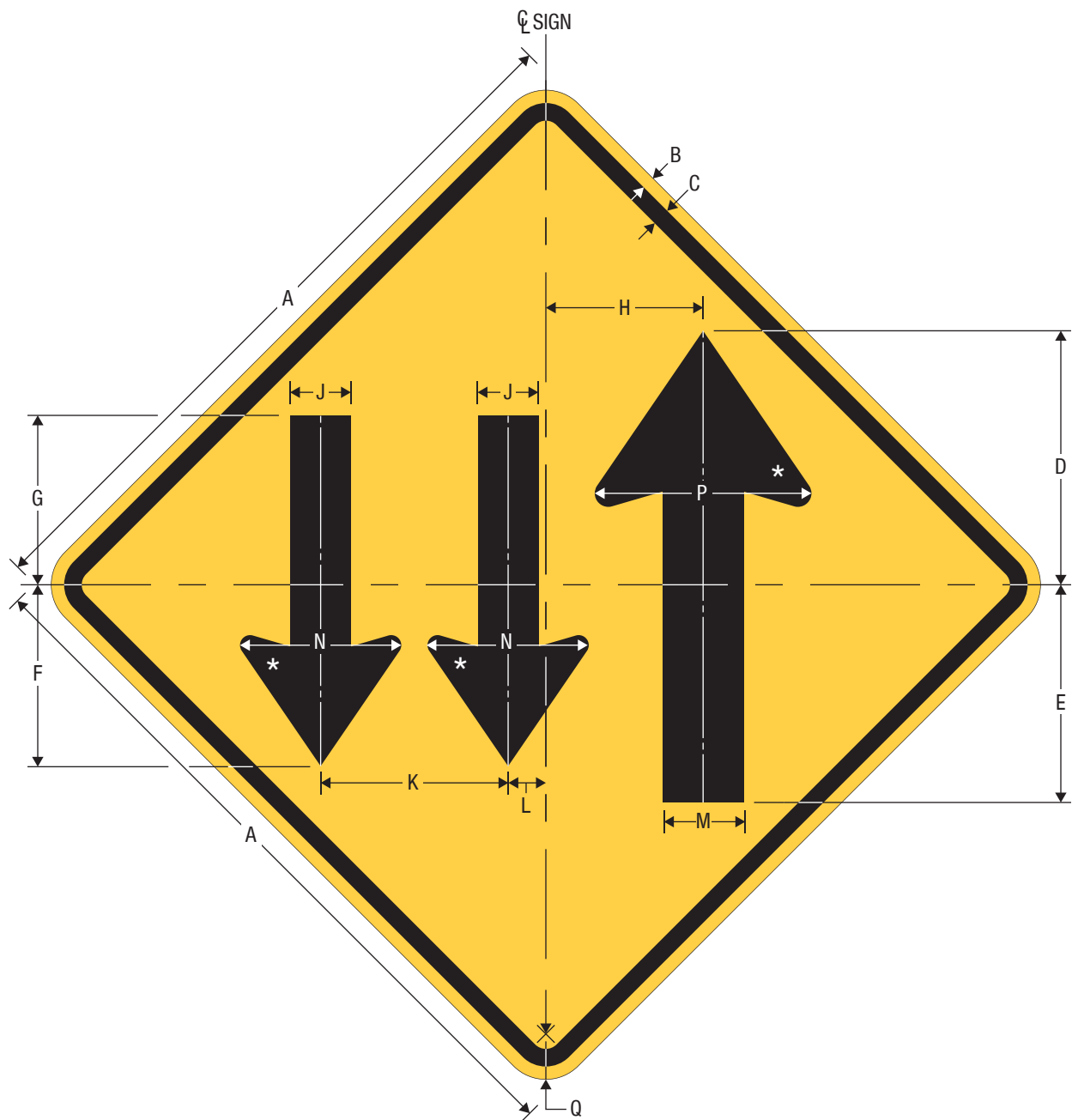


W6-3
Two-Way Traffic

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H
30	0.5	0.75	11.25	10.625	4.375	10	1.875
36	0.625	0.875	13.5	12.75	5.25	12	2.25
48	0.75	1.25	18	17	7	16	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

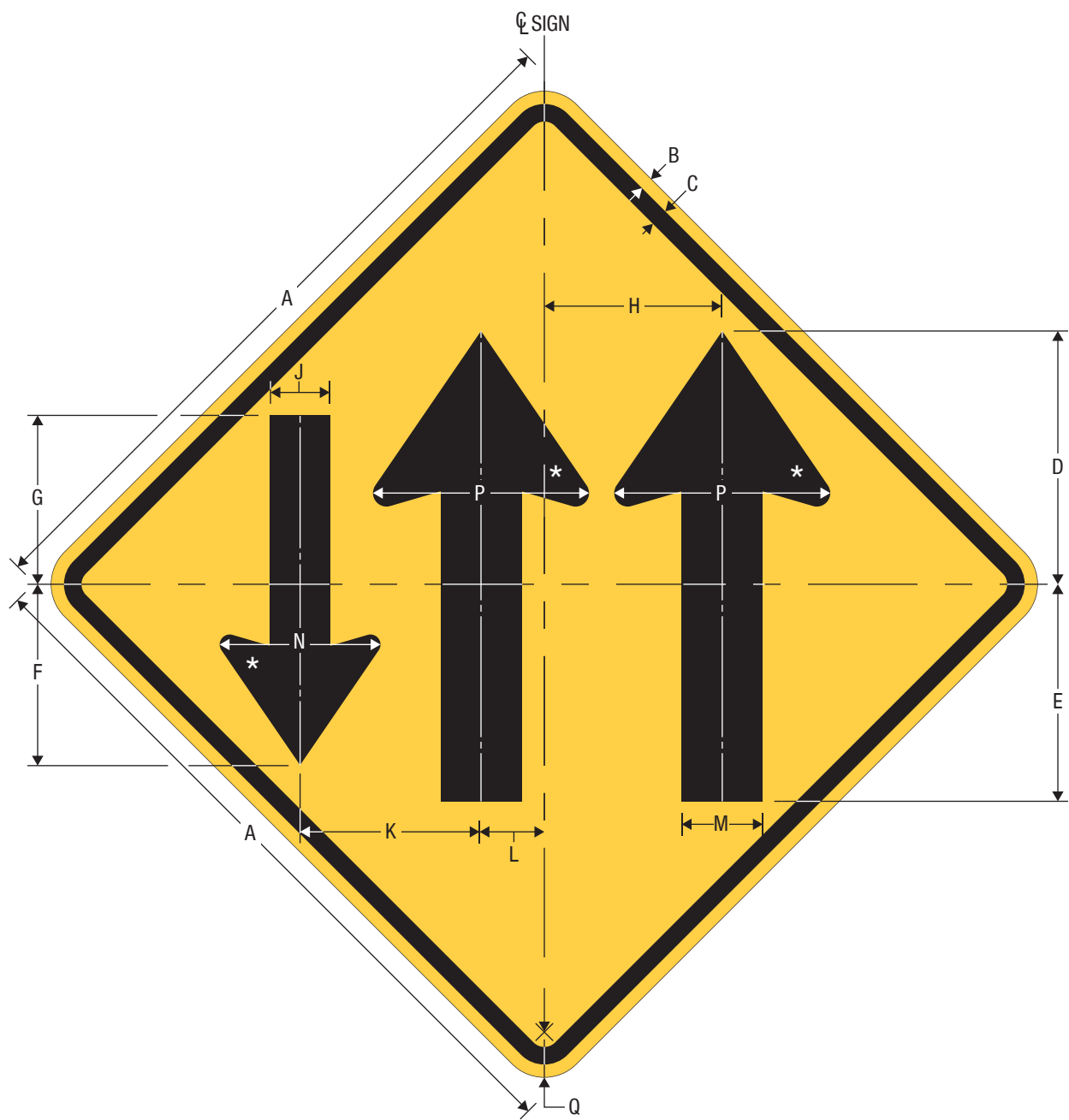


W6-5
Two-Way Traffic (3-Lane)

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
36	0.625	0.875	12.6	10.8	9	8.400	7.8	3	9.3	1.8	4.031	8	10.75	2.25
48	0.75	1.25	16.8	14.4	12	11.200	10.4	4.031	12.4	2.4	5.391	10.75	14.375	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

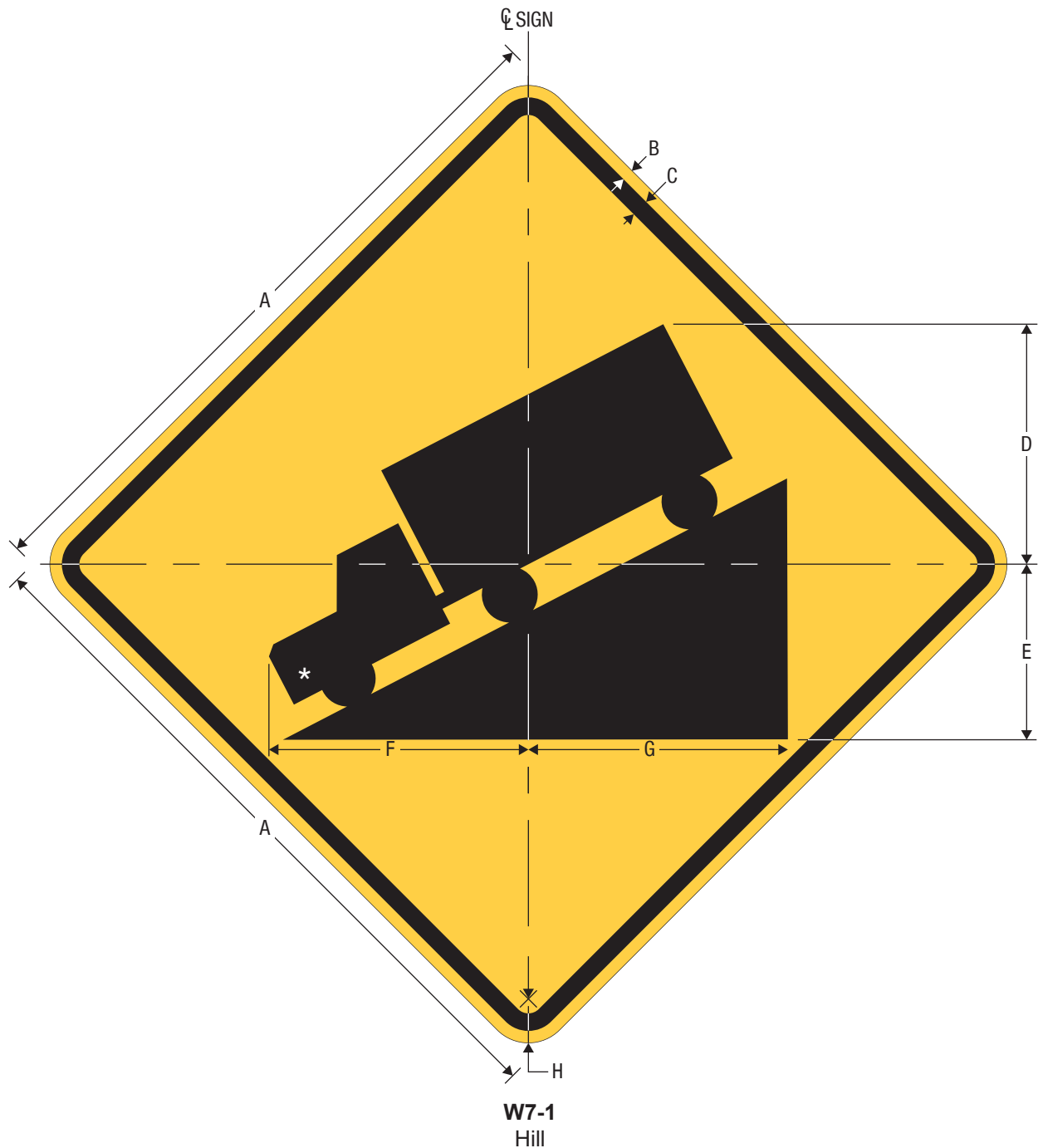


W6-5a
Two-Way Traffic (3-Lane)

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
36	0.625	0.875	12.6	10.8	9	8.4	8.850	3	9	3.150	4.031	8	10.75	2.25
48	0.75	1.25	16.8	14.4	12	11.2	11.800	4.031	11.950	4.25	5.391	10.75	14.375	3

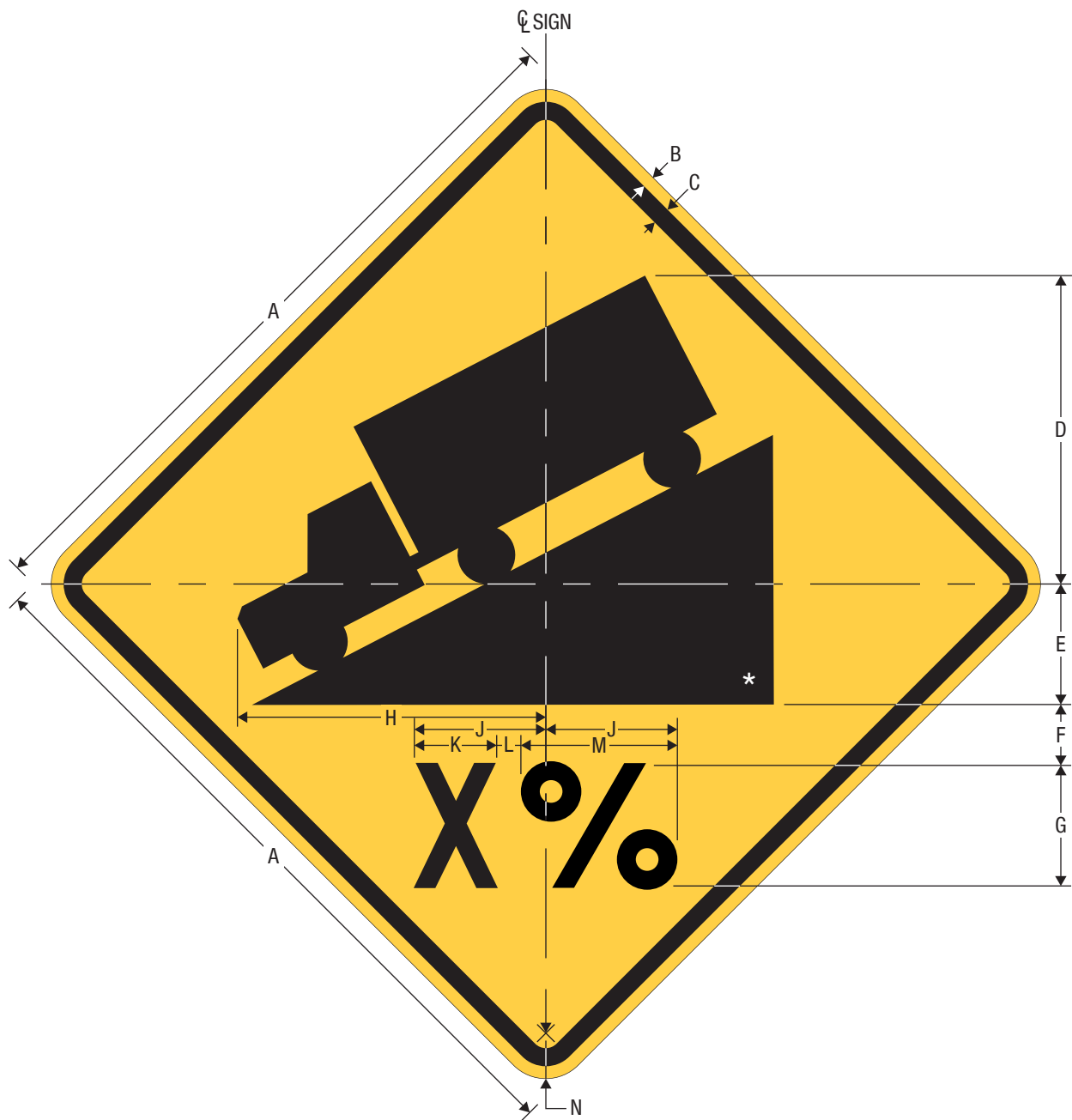
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



*See Section 11 for symbol design.

A	B	C	D	E	F	G	H
24	0.375	0.625	8	6	8.745	8.744	1.5
30	0.5	0.75	10.25	7.5	11.087	11.087	1.875
36	0.625	0.875	12.25	9	13.273	13.273	2.25
48	0.75	1.25	16	12	17.489	17.489	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

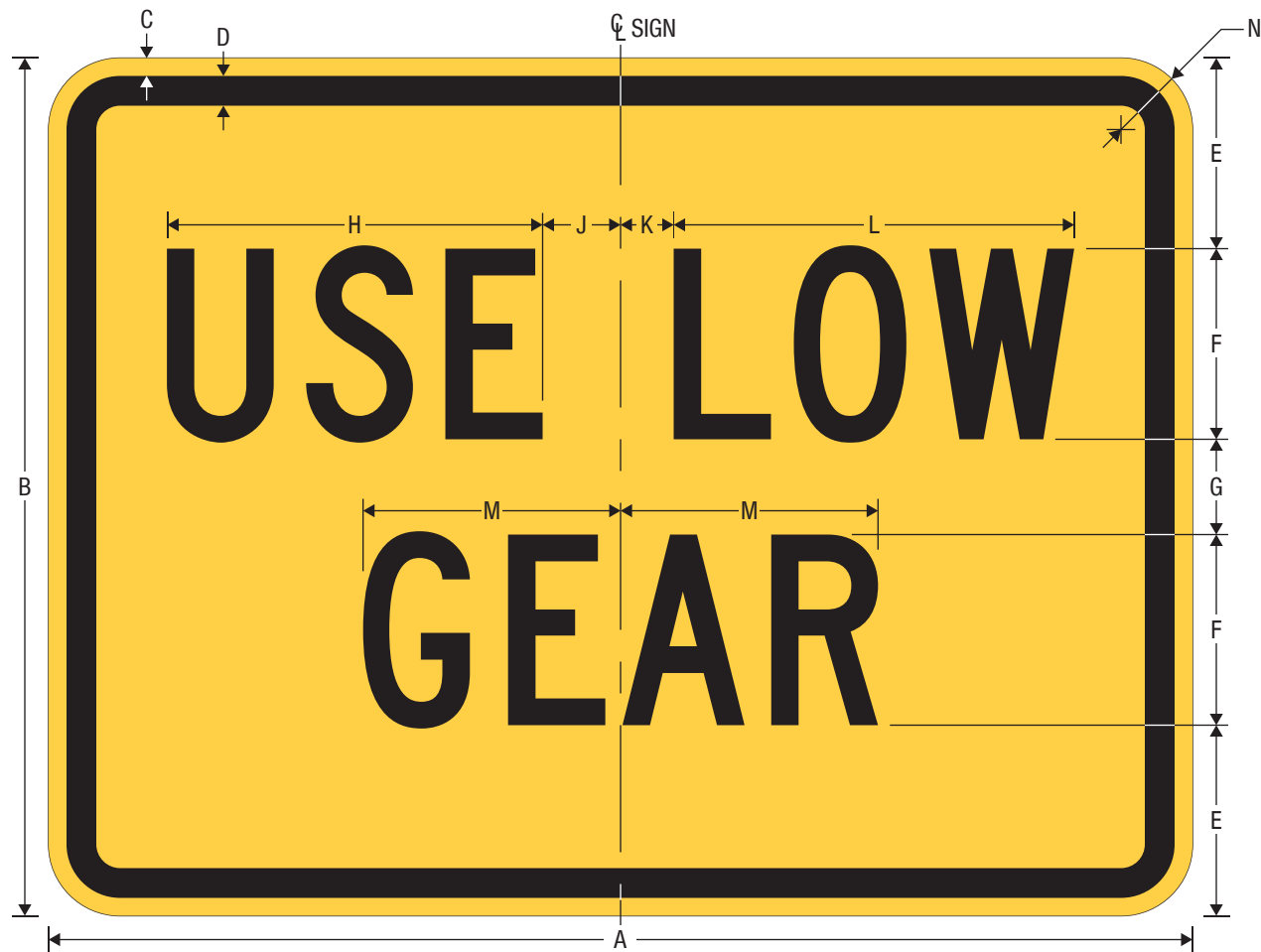


W7-1a
Hill with Grade

*See Section 11 for symbol design.

A	B	C	D	E	F	G	H	J	K	L	M	N
24	0.375	0.625	10	4	2	4D	10.25	VAR	VAR	0.800	5.175	1.5
30	0.5	0.75	12.75	5	2.5	5D	12.75	VAR	VAR	1	6.469	1.875
36	0.625	0.875	15.375	6	3	6D	15.375	VAR	VAR	1.200	7.763	2.25
48	0.75	1.25	20	8	4	8D	20.5	VAR	VAR	1.600	10.350	3

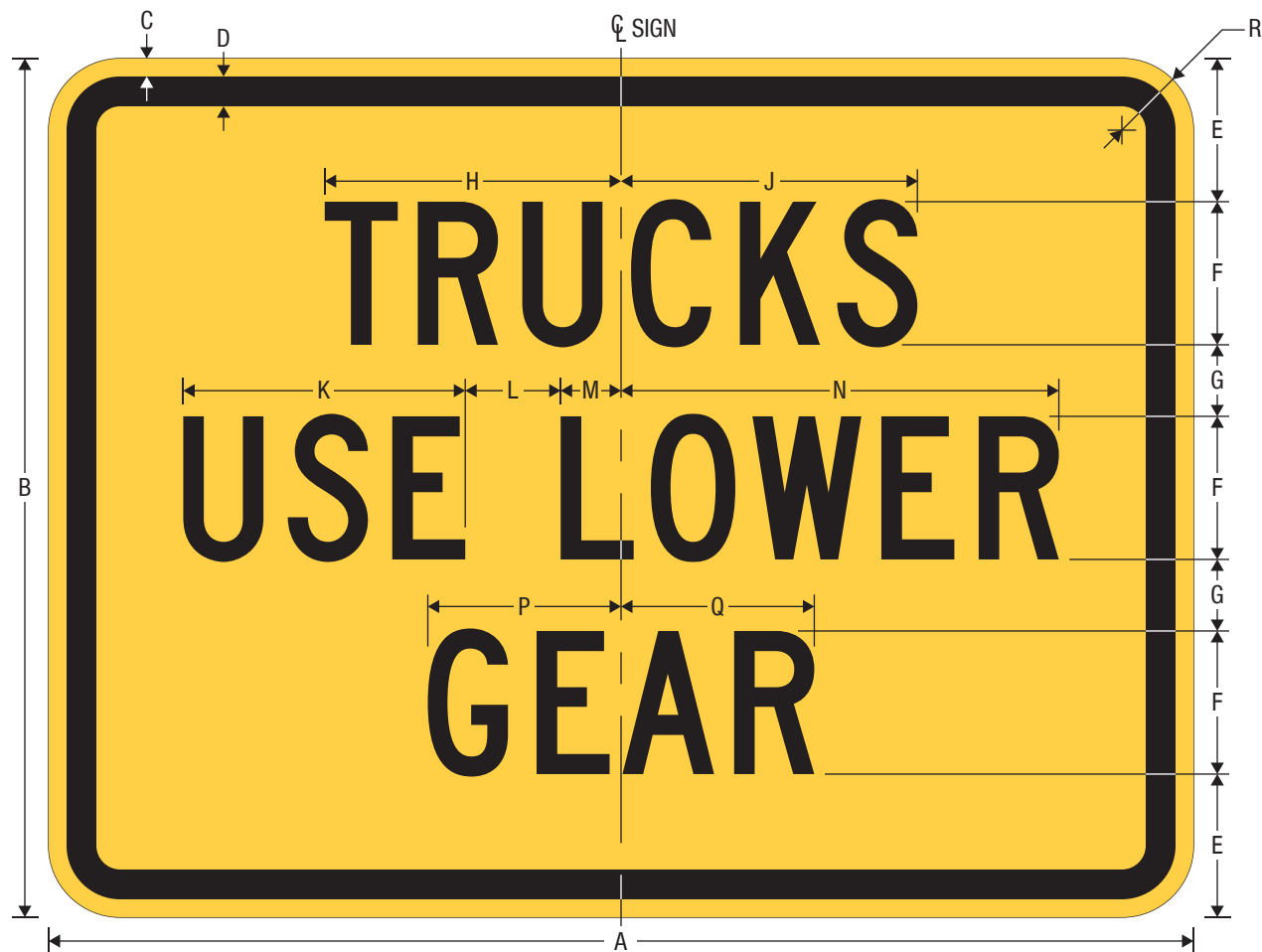
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W7-2P
USE LOW GEAR (Plaque)

A	B	C	D	E	F	G	H	J	K	L	M	N
24	18	0.375	0.625	4	4C	2	7.883	1.636	1.114	8.404	5.402	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

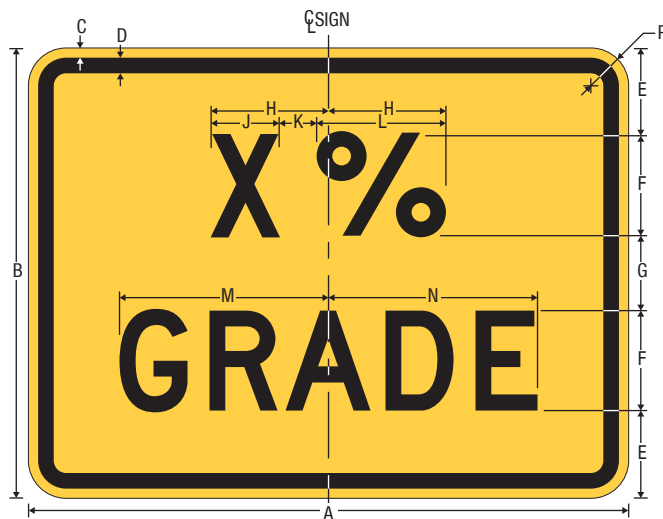


W7-2bP
TRUCKS USE LOWER GEAR (Plaque)

A	B	C	D	E	F	G	H
24	18	0.375	0.625	3	3C	1.5	6.213

J	K	L	M	N	P	Q	R
6.212	5.912	2	1.266	9.179	4.052	4.051	1.5

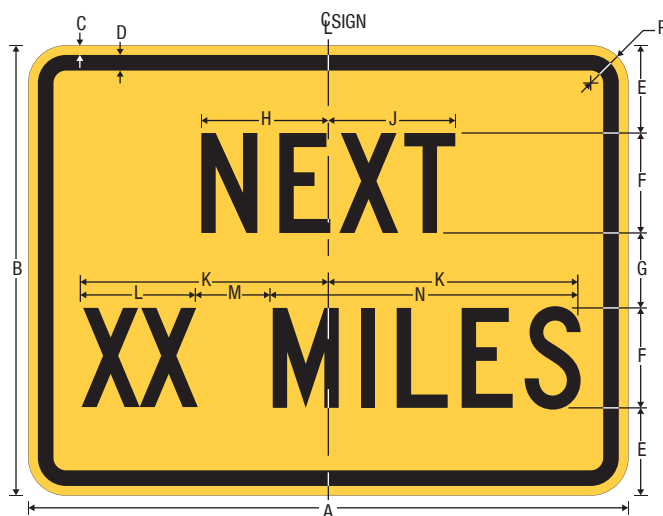
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W7-3P
XX% GRADE (Plaque)

A	B	C	D	E	F	G
24	18	0.375	0.625	3.5	4D	3
30	24	0.375	0.625	5	6D	4

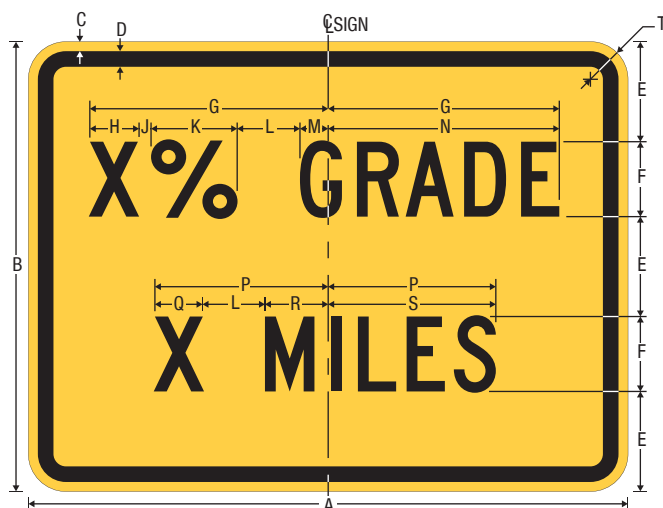
H	J	K	L	M	N	P
VAR	VAR	1.5	5.175	8.366	8.366	1.5
VAR	VAR	1.875	6.469	10.458	10.457	1.5



W7-3aP
NEXT XX MILES (Plaque)

A	B	C	D	E	F	G
24	18	0.375	0.625	3.5	4C	3
30	24	0.375	0.625	5	6C	4
36	30	0.5	0.75	6.5	7C	5

H	J	K	L	M	N	P
5.082	5.082	VAR	VAR	3	12.325	1.5
6.353	6.352	VAR	VAR	4	15.406	1.5
7.623	7.623	VAR	VAR	5	18.488	1.875



W7-3bP
XX% GRADE XX MILES (Plaque)

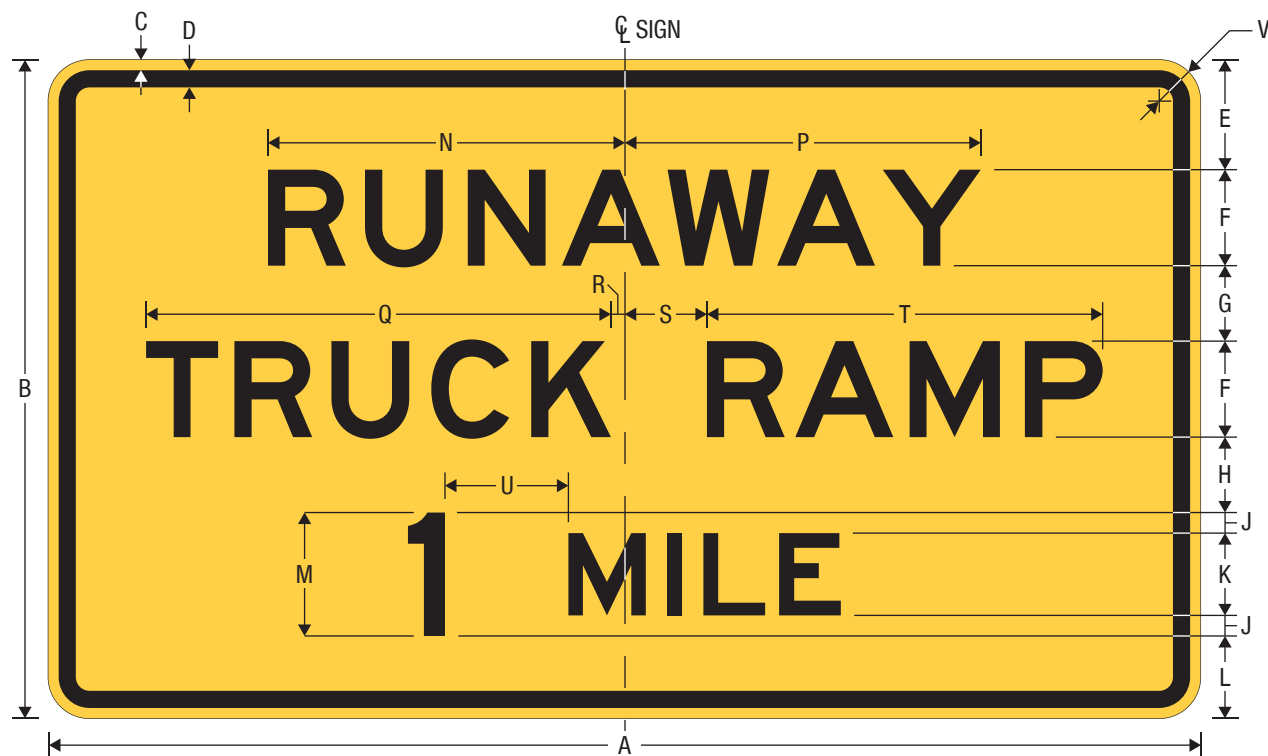
A	B	C	D	E	F	G
24	18	0.375	0.625	4	3C	VAR

H	J	K	L	M	N	P
VAR	0.480	3.463	2.5	1.130	9.254	VAR

Q	R	S	T
VAR	2.532	6.712	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

Note: Percent of grade and distance may vary on these signs.

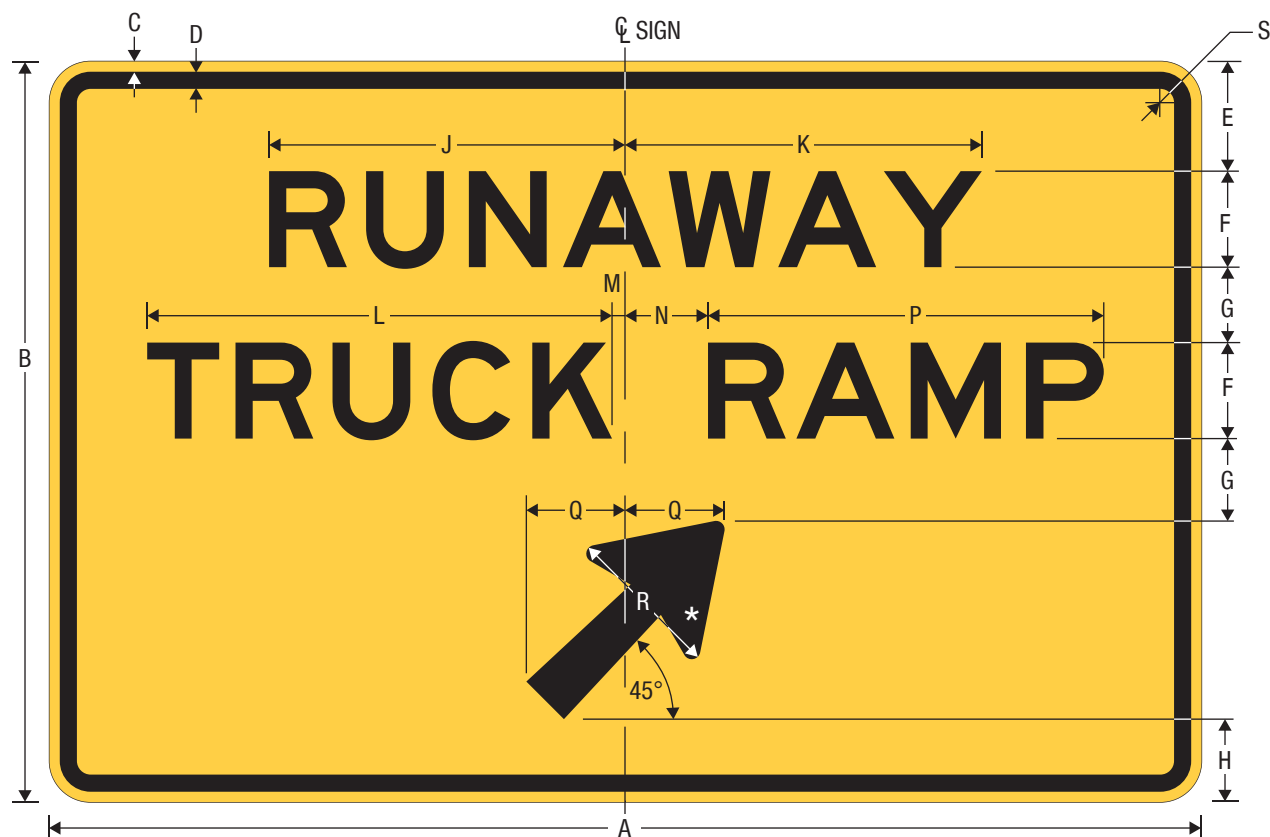


W7-4
RUNAWAY TRUCK RAMP XX MILES

A	B	C	D	E	F	G	H	J	K
84	48	0.75	1.25	8	7E	5.5	5.5	1.5	6E
120	72	0.75	1.25	10.5	10E	11	8	2	8E

L	M	N	P	Q	R	S	T	U	V
6	9E	25.986	25.986	33.894	0.981	6.019	28.856	9	3
10.5	12E	37.123	37.122	48.420	1.401	8.599	41.223	12	6

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W7-4b

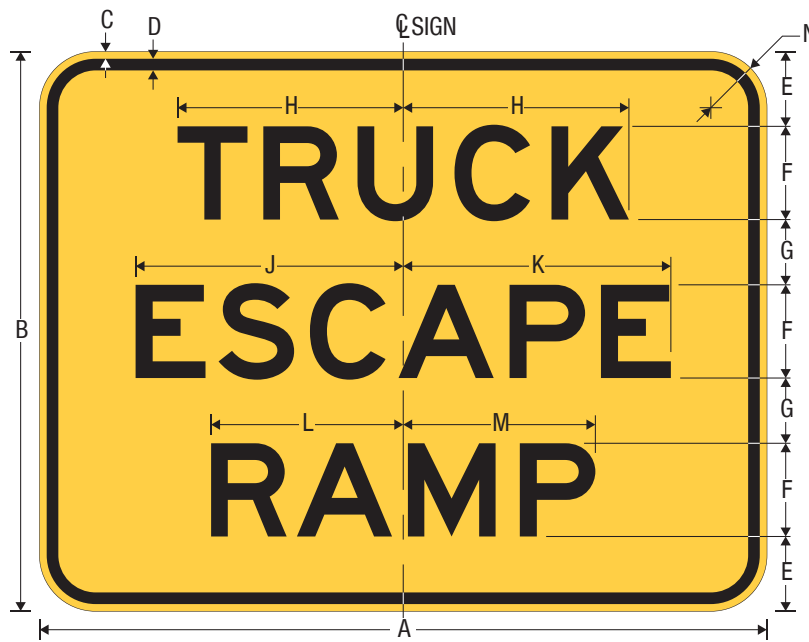
RUNAWAY TRUCK RAMP Entrance Direction

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J
84	54	0.75	1.25	8	7E	5.5	6	25.986
120	78	0.75	1.25	11	10E	8	7.976	37.123

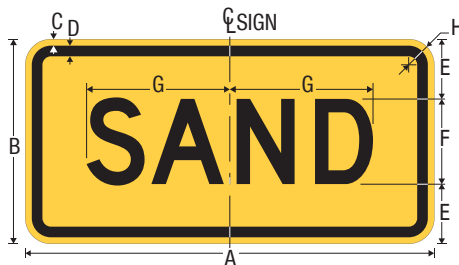
K	L	M	N	P	Q	R	S
25.986	33.894	0.981	6.019	28.856	7.229	11.25	3
37.122	48.420	1.401	8.599	41.223	11.512	18.25	6

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



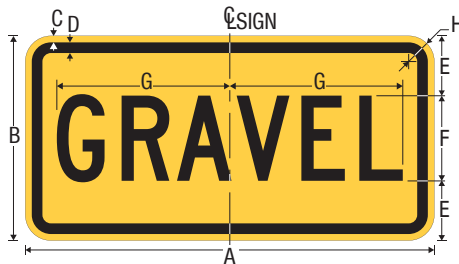
W7-4c
TRUCK ESCAPE RAMP

A	B	C	D	E	F	G	H	J	K	L	M	N
78	60	0.75	1.25	8	10E	7	24.210	28.712	28.711	20.612	20.611	3



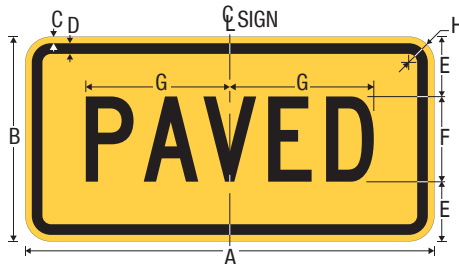
W7-4dP
SAND (Plaque)

A	B	C	D
24	12	0.375	0.438
E	F	G	H
3.5	5D	8.407	1.5



W7-4eP
GRAVEL (Plaque)

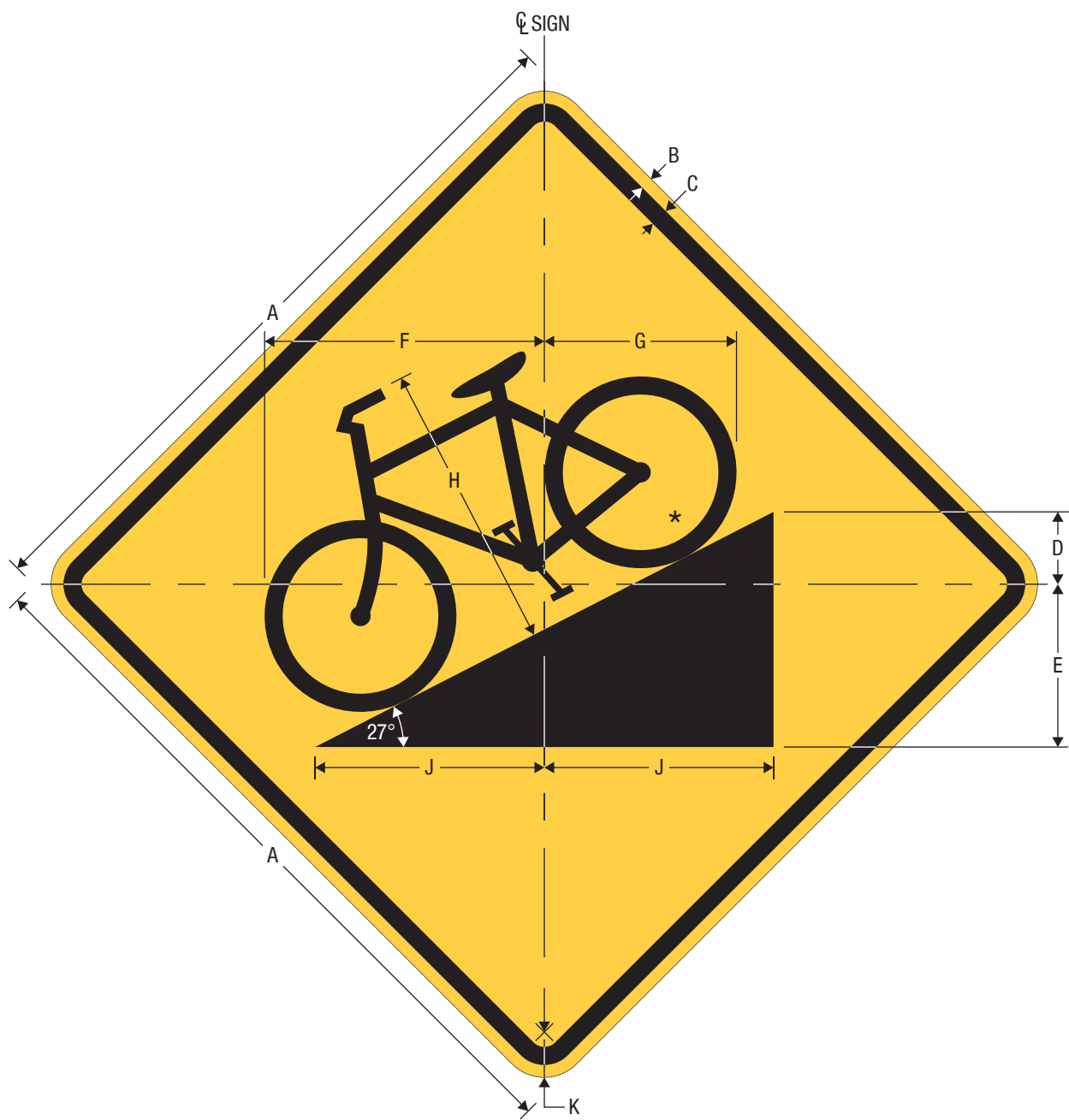
A	B	C	D
24	12	0.375	0.438
E	F	G	H
3.5	5C	10.154	1.5



W7-4fP
PAVED (Plaque)

A	B	C	D
24	12	0.375	0.438
E	F	G	H
3.5	5C	8.453	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

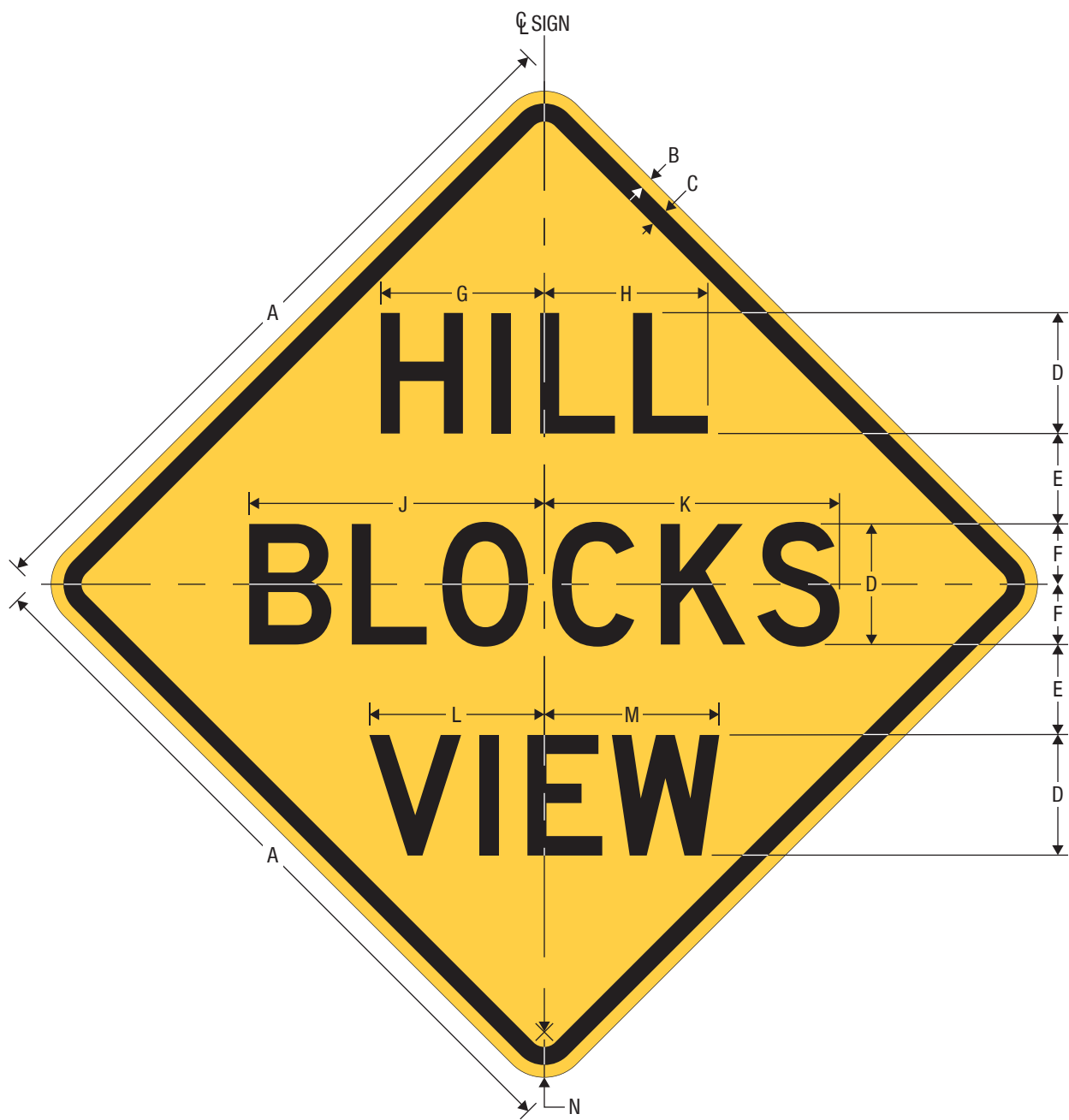


W7-5
Hill (Bicycle)

*See Section 11 for symbol design.

	A	B	C	D	E	F	G	H	J	K
	18	0.375	0.625	1.75	4	7.005	4.820	7.25	5.625	1.5
	30	0.5	0.75	3	6.75	11.596	7.967	12	9.5	1.875

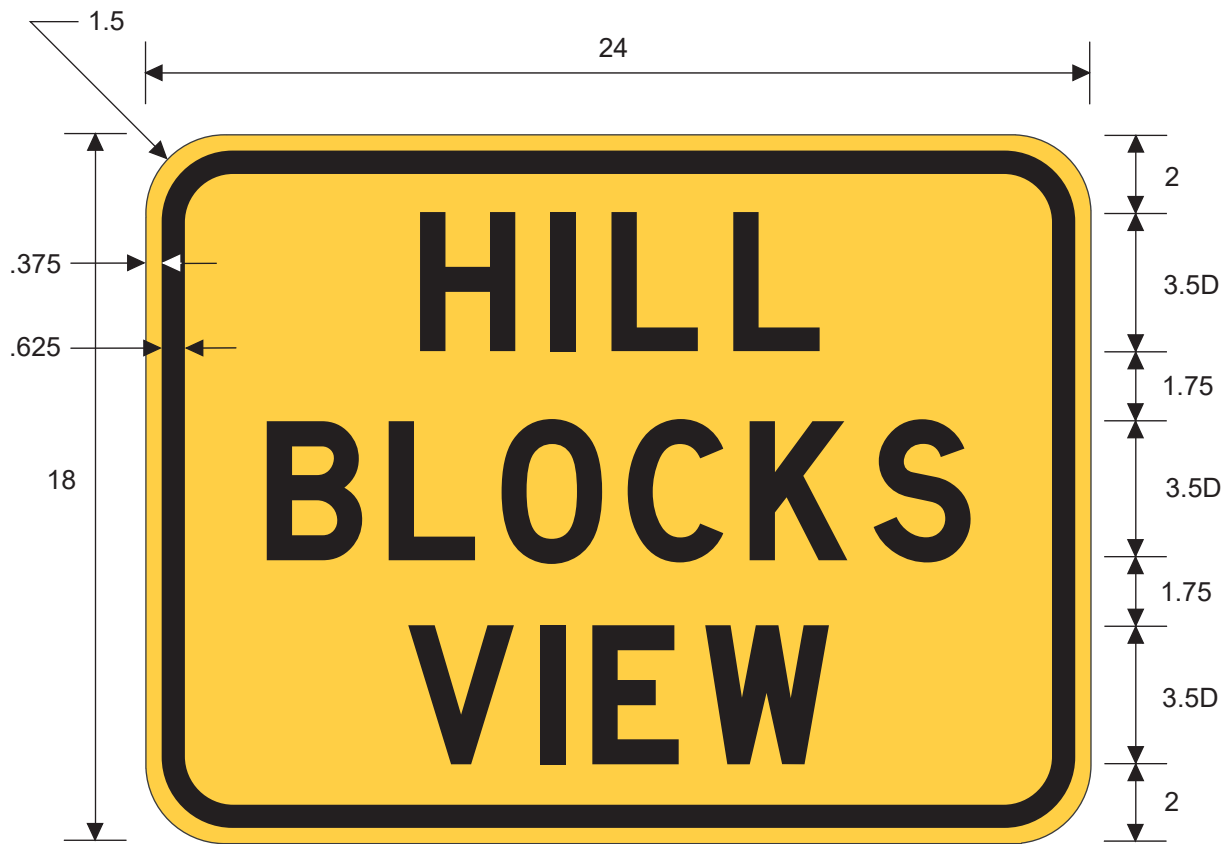
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W7-6
HILL BLOCKS VIEW

A	B	C	D	E	F	G	H	J	K	L	M	N
30	0.5	0.75	5D	3.75	2.5	6.778	6.778	12.234	12.234	7.253	7.253	1.875
36	0.625	0.875	6D	4.5	3	8.134	8.134	14.681	14.680	8.704	8.704	2.25
48	0.75	1.25	8D	5.25	3.5	10.814	10.813	20.001	20	11.751	11.75	3

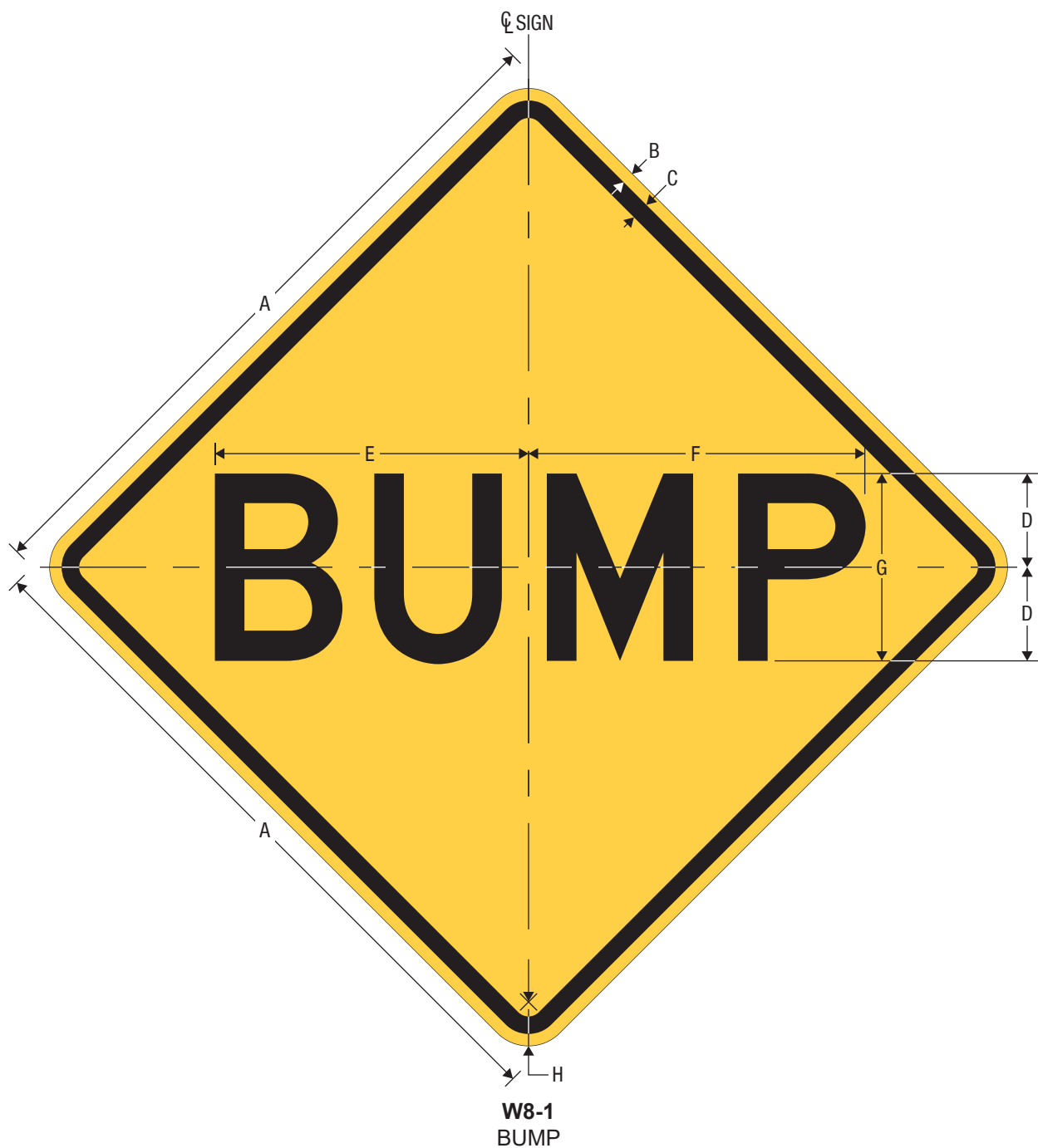
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W7-6PT
HILL BLOCKS VIEW (Plaque)

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





A	B	C	D	E	F	G	H
18	0.375	0.625	2	6.821	7.070	4D	1.5
24	0.375	0.625	3	10.169	10.668	6D	1.5
30	0.5	0.75	4	13.391	14.391	8D	1.875
36	0.625	0.875	5	16.614	18.114	10D	2.25
48	0.75	1.25	6	20.087	21.586	12D	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



*Increase Spacing 50%.

	A	B	C	D	E	F	G	H
	18	0.375	0.625	2.5	6.215	6.465	5E*	1.5
	24	0.375	0.625	3	7.483	7.733	6E*	1.5
	30	0.5	0.75	4	10.019	10.269	8E*	1.875
	36	0.625	0.875	5	12.430	12.930	10E*	2.25
	48	0.75	1.25	6	14.966	15.466	12E*	3

COLORS: LEGEND, BORDER — BLACK
BACKGROUND — YELLOW

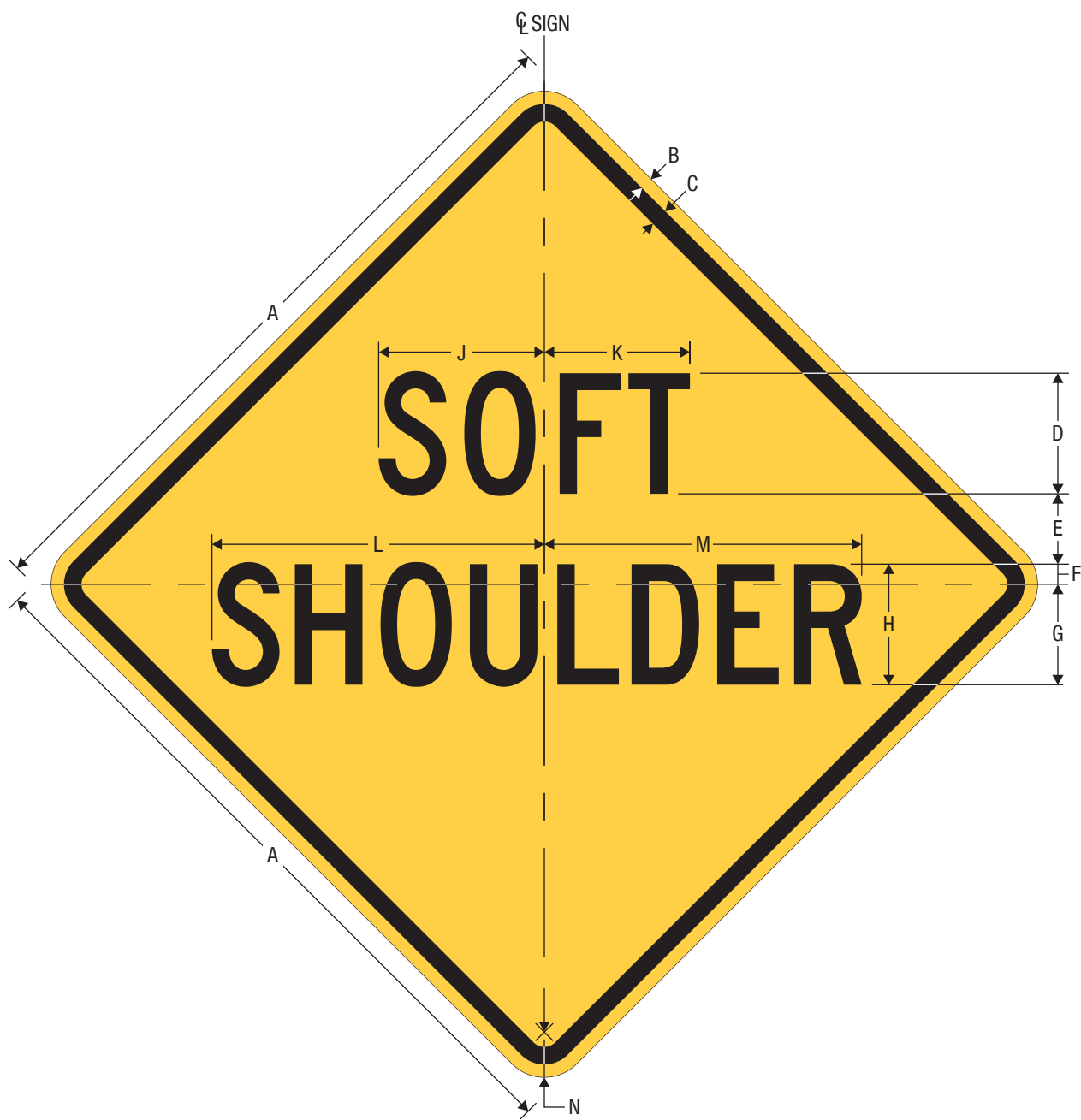


W8-3
PAVEMENT ENDS



A	B	C	D	E	F	G	H	J	K	L	M
18	0.375	0.625	2.5	0.5	1.75	3C	8.389	8.388	4.097	4.096	1.5
30	0.5	0.75	4.25	0.75	3	5C	13.981	13.980	6.828	6.827	1.875
36	0.625	0.875	5	1	3.5	6C	16.777	16.777	8.193	8.193	2.25
48	0.75	1.25	7	1	5	8C	22.369	22.369	10.924	10.924	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

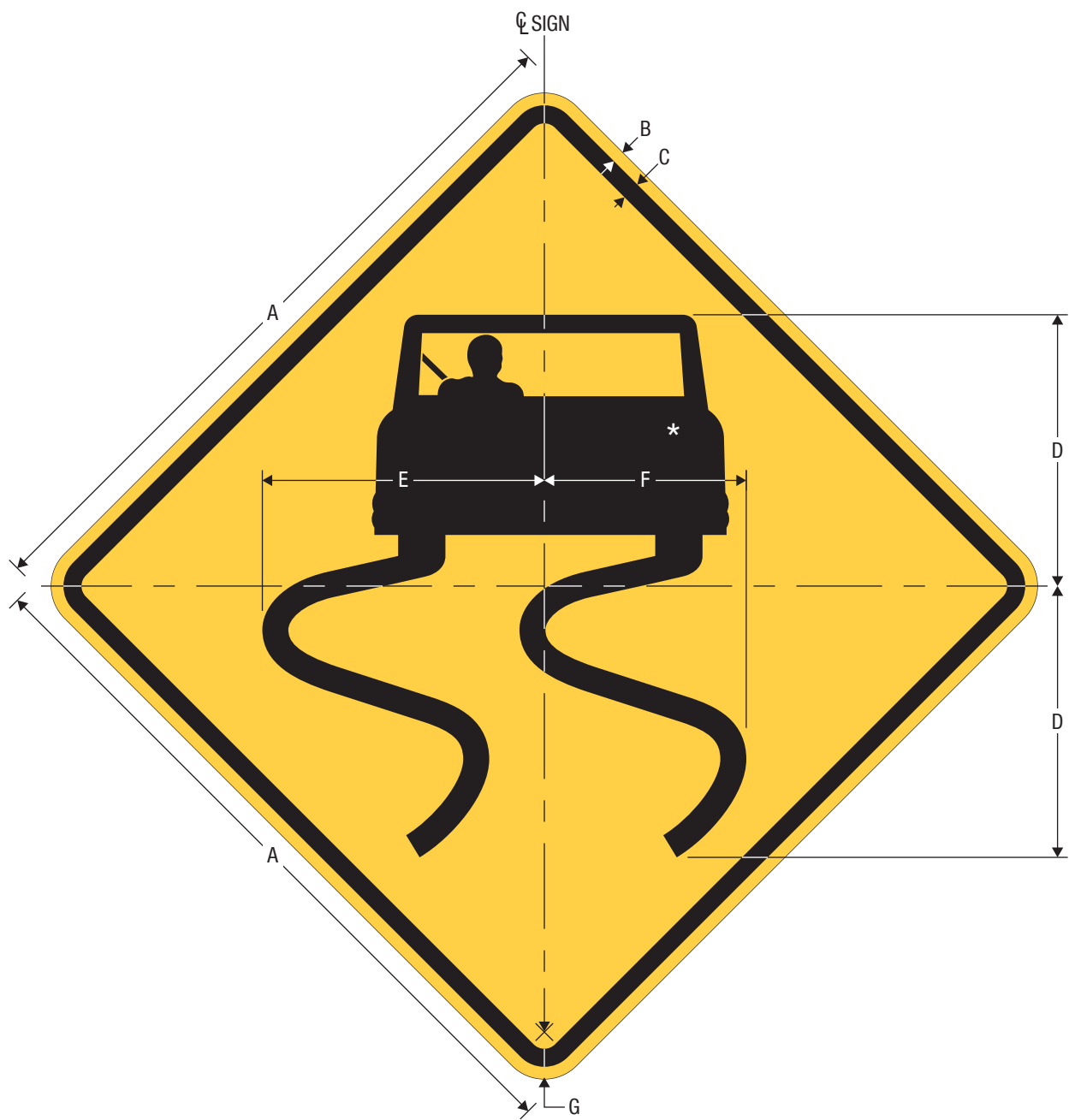


W8-4
SOFT SHOULDER

*Reduce Spacing 25%.

A	B	C	D	E	F	G	H	J	K	L	M	N
24	0.375	0.625	4C	2.5	0.5	3.5	4C*	5.537	4.787	11.024	10.524	1.5
30	0.5	0.75	5C	3	0.75	4.25	5C*	6.890	6.015	13.780	13.155	1.875
36	0.625	0.875	6C	3.5	1	5	6C*	8.243	7.243	16.536	15.786	2.25
48	0.75	1.25	8C	5	1.25	6.75	8C*	10.949	9.699	22.048	21.048	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

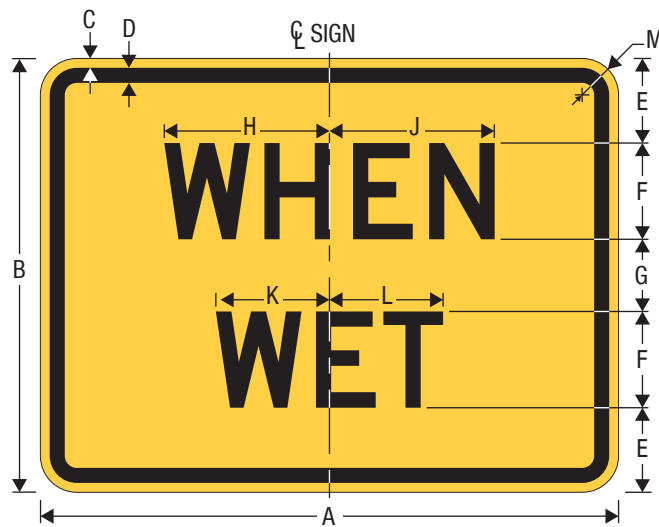


W8-5
Slippery When Wet

*See Section 11 for symbol design.

A	B	C	D	E	F	G
30	0.5	0.75	11.25	11.690	8.373	1.875
36	0.625	0.875	13.5	14.028	10.048	2.25
48	0.75	1.25	18	18.704	13.397	3

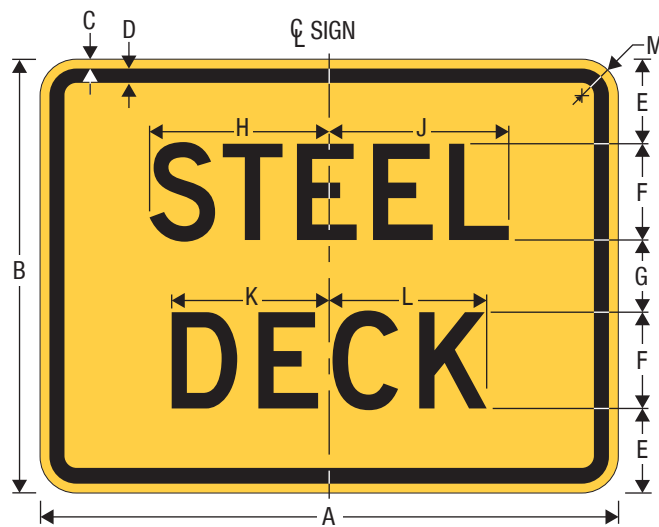
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W8-5P
WHEN WET (Plaque)

A	B	C	D	E	F
24	18	0.375	0.625	3.5	4D
30	24	0.375	0.625	4.25	6D
36	30	0.5	0.75	5.75	7D

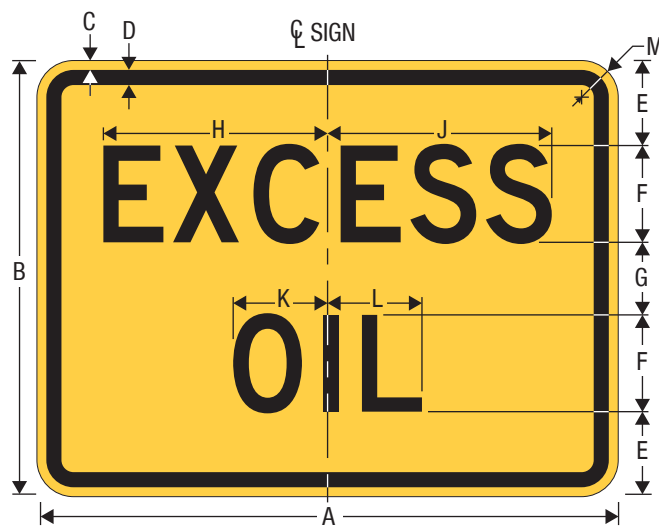
G	H	J	K	L	M
3	6.865	6.864	4.722	4.722	1.5
3.5	10.297	10.297	7.083	7.083	1.5
4.5	12.013	12.013	8.264	8.263	1.875



W8-5bP
STEEL DECK (Plaque)

A	B	C	D	E	F
24	18	0.375	0.625	3.5	4D
30	24	0.375	0.625	5	5D
36	30	0.5	0.75	5.75	7D

G	H	J	K	L	M
3	7.464	7.463	6.545	6.544	1.5
4	9.330	9.329	8.181	8.180	1.5
4.5	13.061	13.061	11.453	11.453	1.875

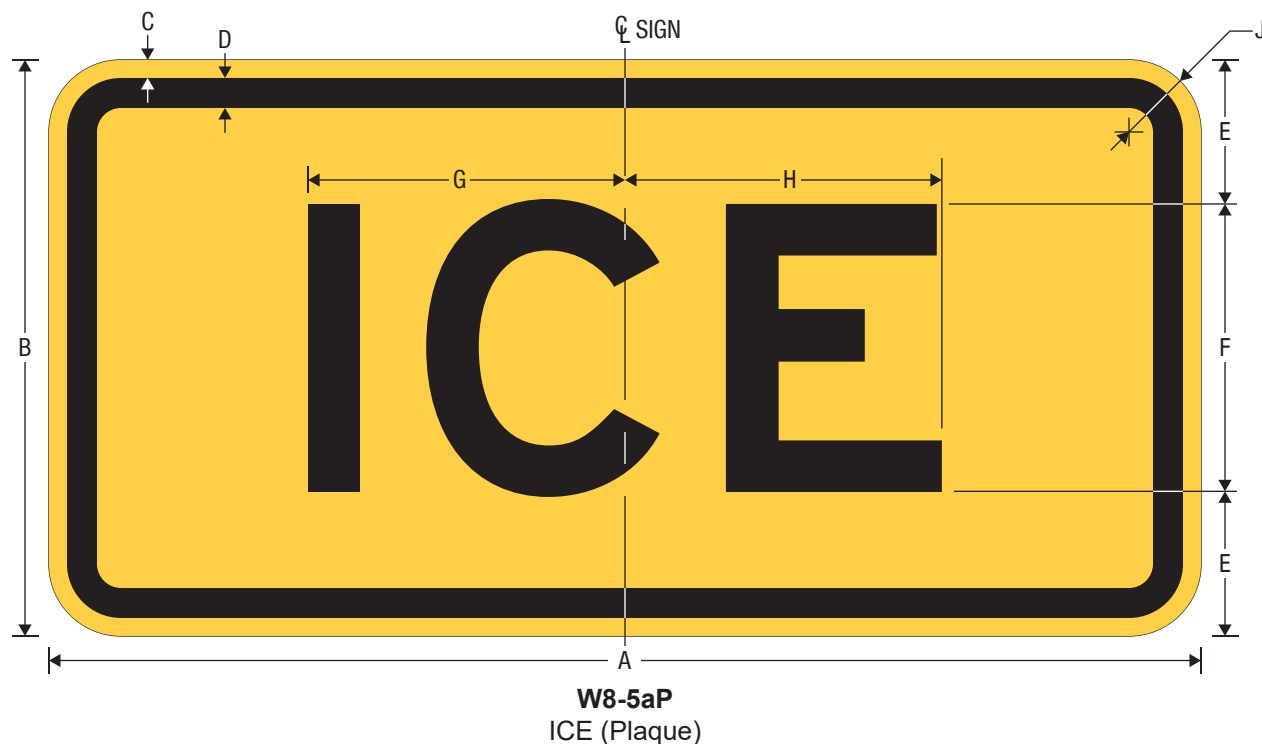


W8-5cP
EXCESS OIL (Plaque)

A	B	C	D	E	F
24	18	0.375	0.625	3.5	4D
30	24	0.375	0.625	5	5D
36	30	0.5	0.75	6.5	6D

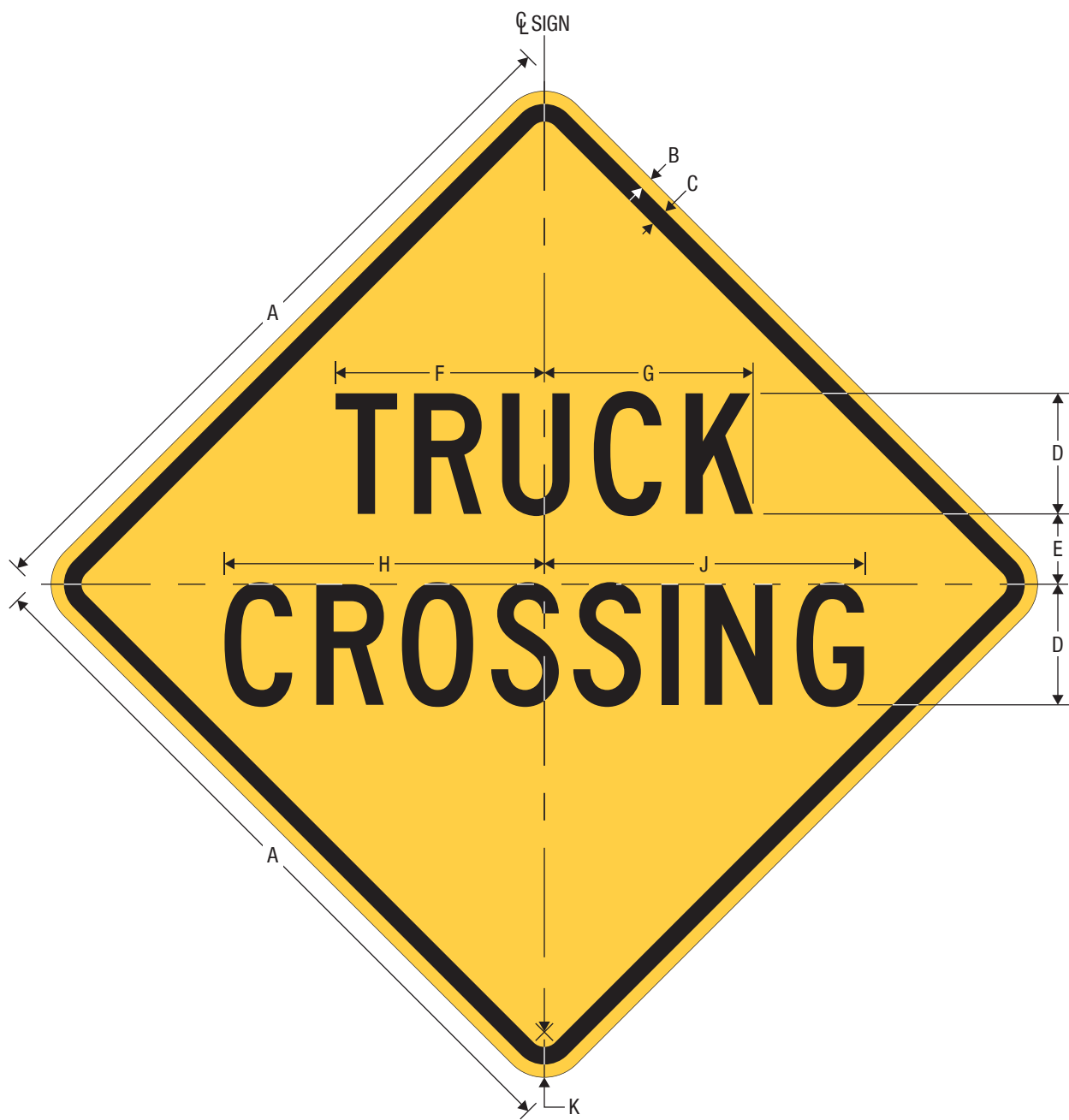
G	H	J	K	L	M
3	9.267	9.267	3.902	3.901	1.5
4	11.584	11.584	4.877	4.877	1.5
5	13.901	13.900	5.853	5.852	1.875

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



A	B	C	D	E	F	G	H	J
24	12	0.375	0.438	3	6E	6.602	6.601	1.5
30	18	0.375	0.625	5	8E	8.802	8.802	1.5

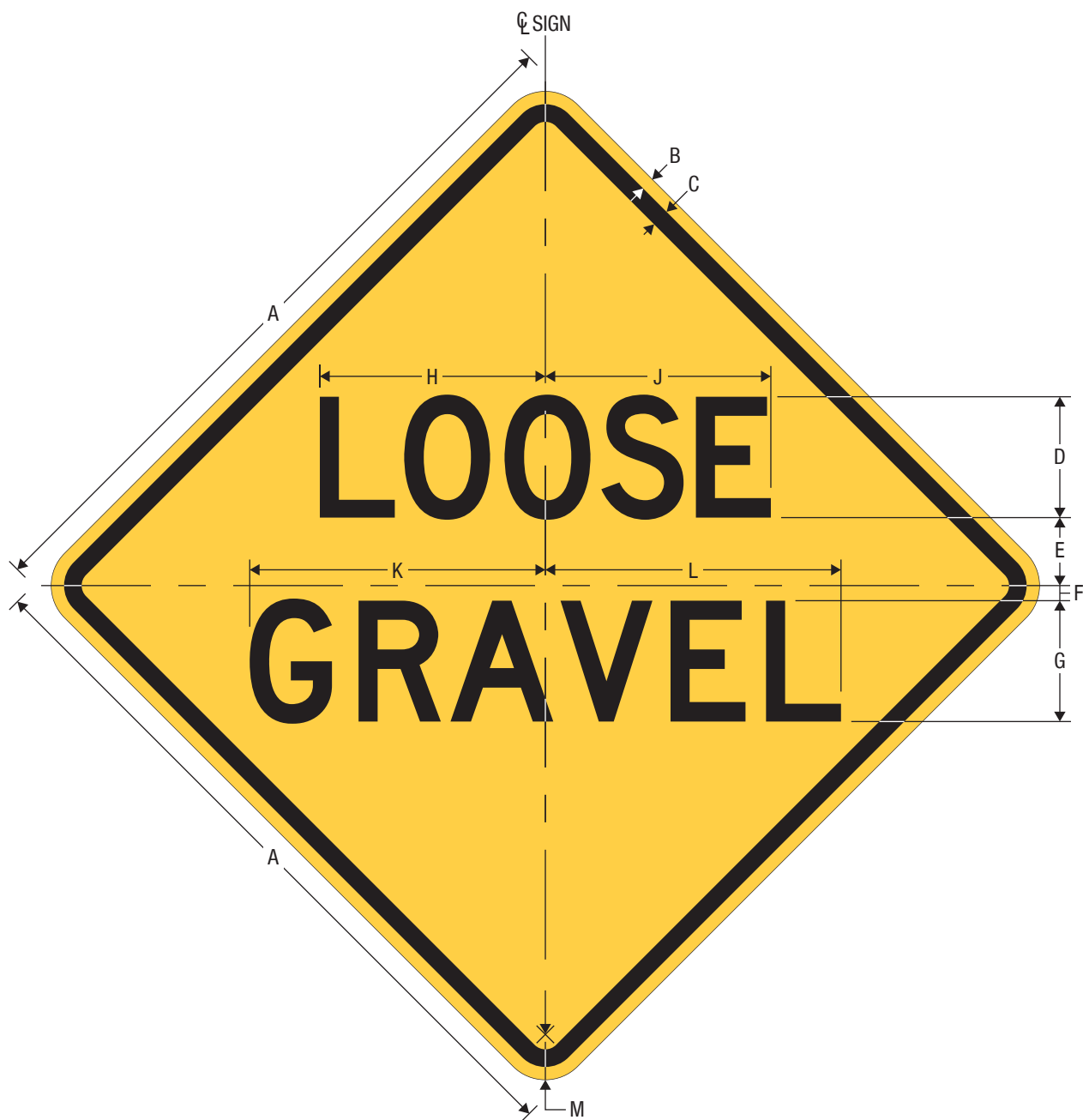
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W8-6
TRUCK CROSSING

A	B	C	D	E	F	G	H	J	K
24	0.375	0.625	4C	2.5	6.923	6.922	10.604	10.603	1.5
30	0.5	0.75	5C	3	8.653	8.653	13.255	13.254	1.875
36	0.625	0.875	6C	3.5	10.384	10.384	15.906	15.905	2.25
48	0.75	1.25	8C	5	13.845	13.845	21.207	21.207	3

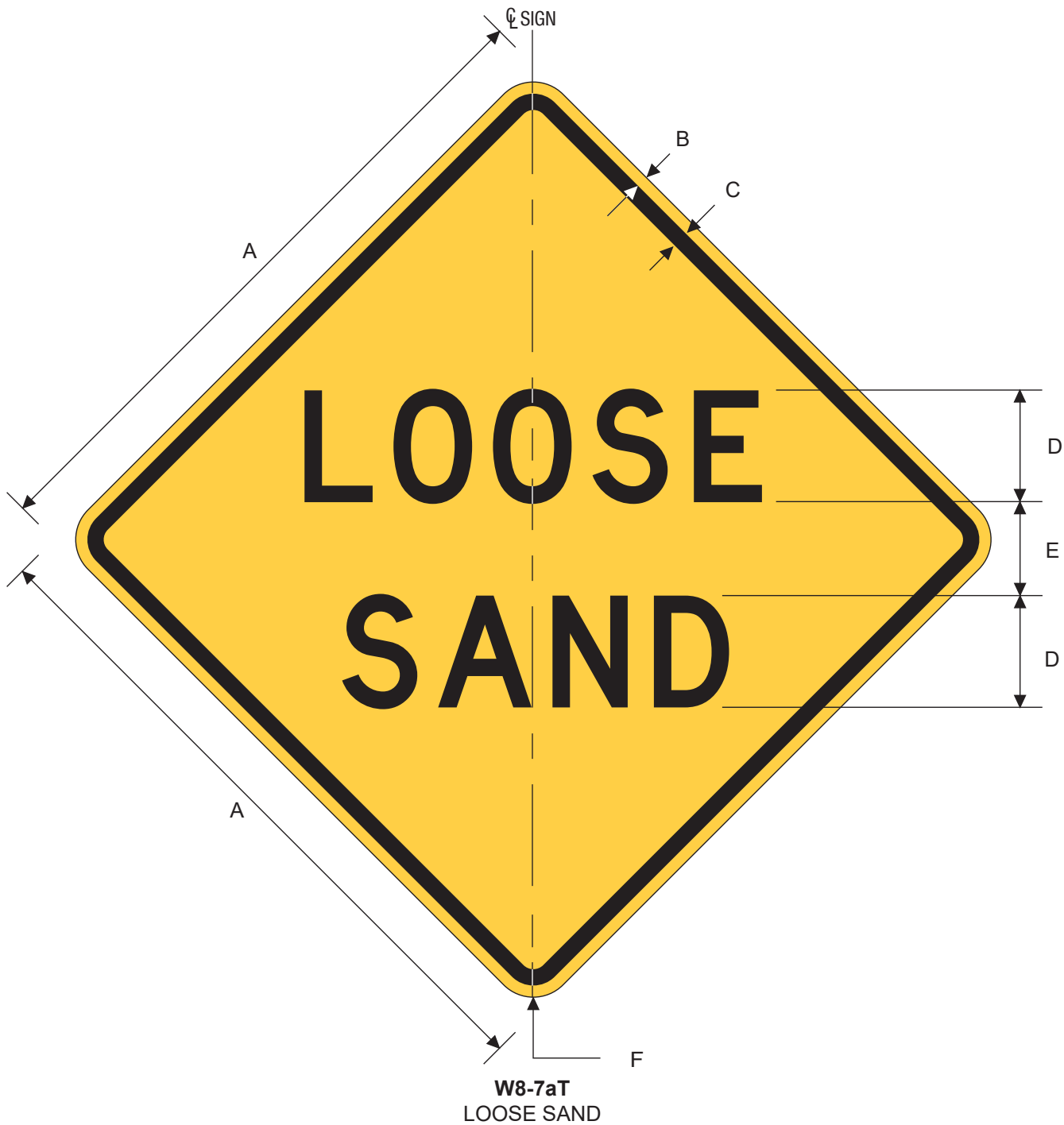
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W8-7
LOOSE GRAVEL

A	B	C	D	E	F	G	H	J	K	L	M
24	0.375	0.625	4D	2.25	0.5	4D	7.465	7.464	8.954	8.954	1.5
30	0.5	0.75	5D	2.875	0.625	5D	9.331	9.330	12.233	12.232	1.875
36	0.625	0.875	6D	3.375	0.75	6D	11.197	11.196	14.679	14.679	2.25
48	0.75	1.25	8D*	4.5	1	8D	14.929	14.929	19.572	19.572	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



A	B	C	D	E	F
24	.375	.625	4D	3	1.5
36	.625	.875	6D	5	2.25
48	.75	1.25	8D	6	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

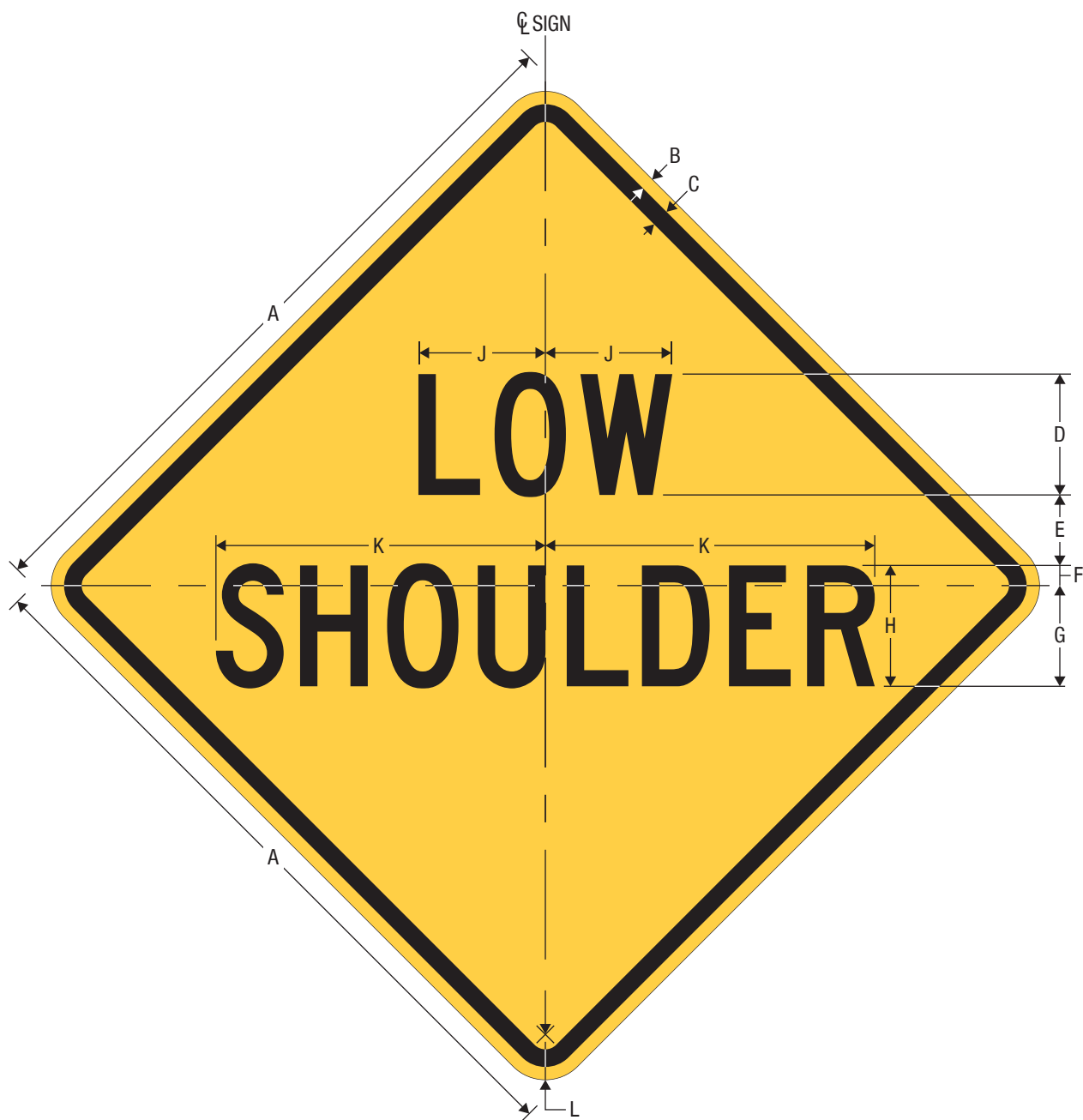




W8-8
ROUGH ROAD

A	B	C	D	E	F	G	H	J	K	L
24	0.375	0.625	4D	0.75	2.25	8.487	8.487	6.705	6.705	1.5
36	0.625	0.875	6D	1	4	12.7317	12.730	10.058	10.057	2.25
48	0.75	1.25	8D	1.5	4.5	16.974	16.974	13.410	13.410	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

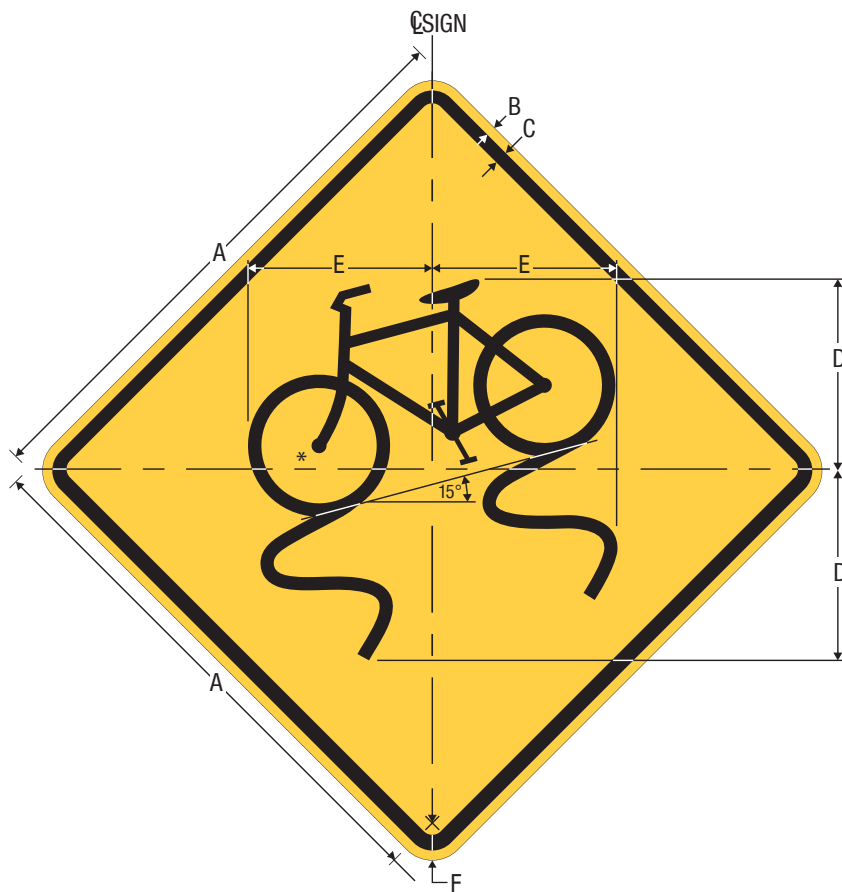


W8-9
LOW SHOULDER

* Reduce Spacing 20%.

A	B	C	D	E	F	G	H	J	K	L
24	0.375	0.625	4C	2.25	0.5	3.5	4C*	4.202	10.904	1.5
36	0.625	0.875	6C	3.5	1	5	6C*	6.303	16.356	2.25
48	0.75	1.25	8C	5	1.25	6.75	8C*	8.404	21.808	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



*See Section 11 for symbol design.



A	B	C
18	0.375	0.625
30	0.5	0.75

D	E	F
6	5.815	1.5
10	9.692	1.875

W8-10
Bicycle Surface Condition



*Reduce Spacing 50%.

A	B	C	D	E
12	9	0.375	0.375	2

F	G	H	J
2C*	1.5	1.5C	4.637

K	L	M	N
4.200	0.182	1	3.017

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

W8-10P
SLIPPERY WHEN WET (Plaque)



W8-11
UNEVEN LANES

A	B	C	D	E	F	G	H	J	K
30	0.5	0.75	5D	0.75	3	12.308	10.007	10.006	1.875
36	0.625	0.875	6D	1	3.5	14.770	12.008	12.007	2.25
48	0.75	1.25	8D	1.25	4.75	19.693	16.010	16.010	3

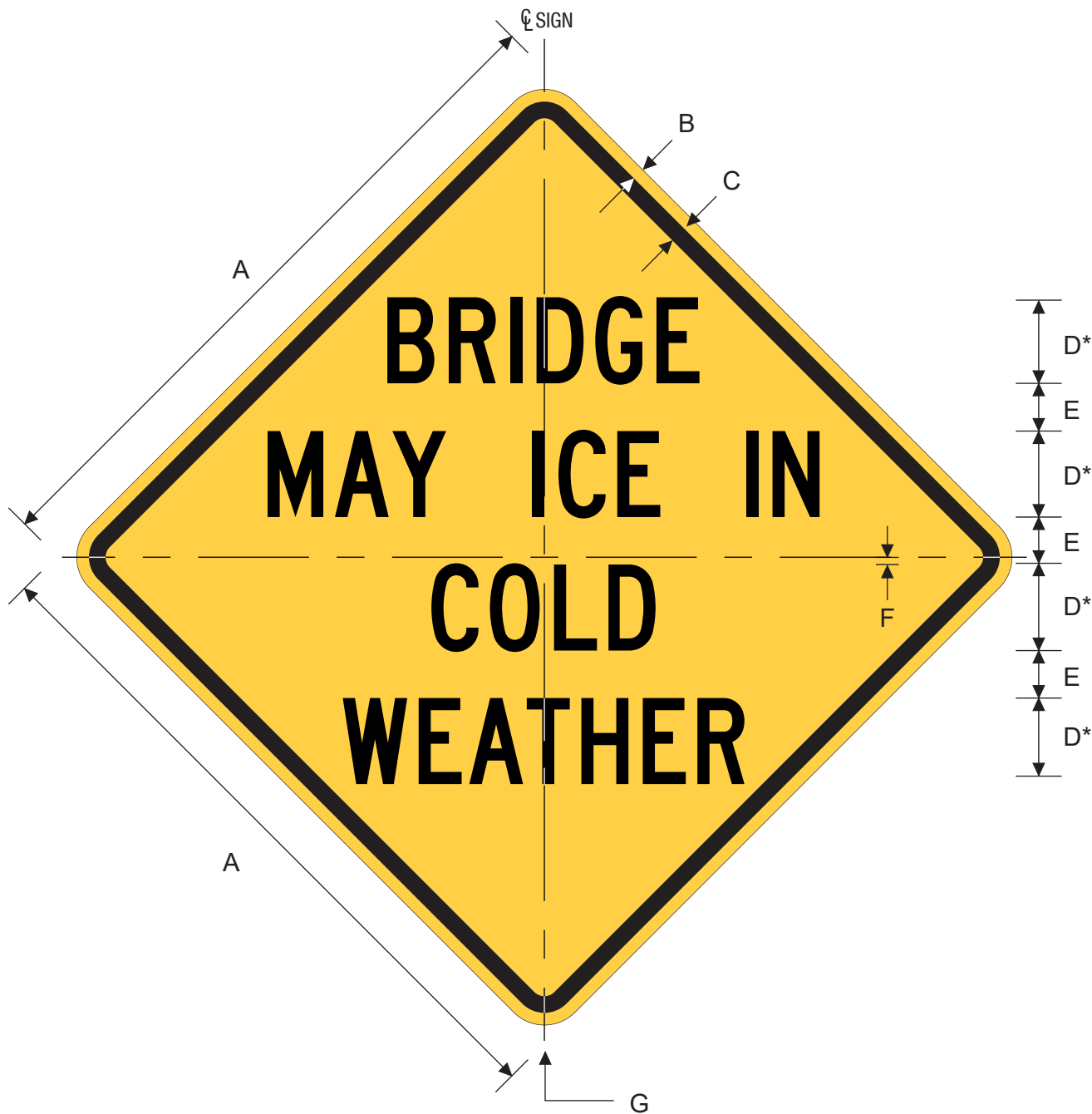
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W8-12
NO CENTER LINE

A	B	C	D	E	F	G	H	J	K	L	M	N
30	0.5	0.75	5D	3.75	3.5	1.5	4.028	4.028	11.908	11.907	6.778	1.875
36	0.625	0.875	6D	4.5	4	2	4.834	4.833	14.289	14.289	8.134	2.25
48	0.75	1.25	8D	6	5.75	2.25	6.445	6.445	19.052	19.052	10.845	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W8-13aT
BRIDGE MAY ICE IN COLD WEATHER

*Reduce spacing 20%.

A	B	C	D	E	F	G
36	.625	.875	4.5C	2.25	.45	2.25
48	.75	1.25	6C	4	.85	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

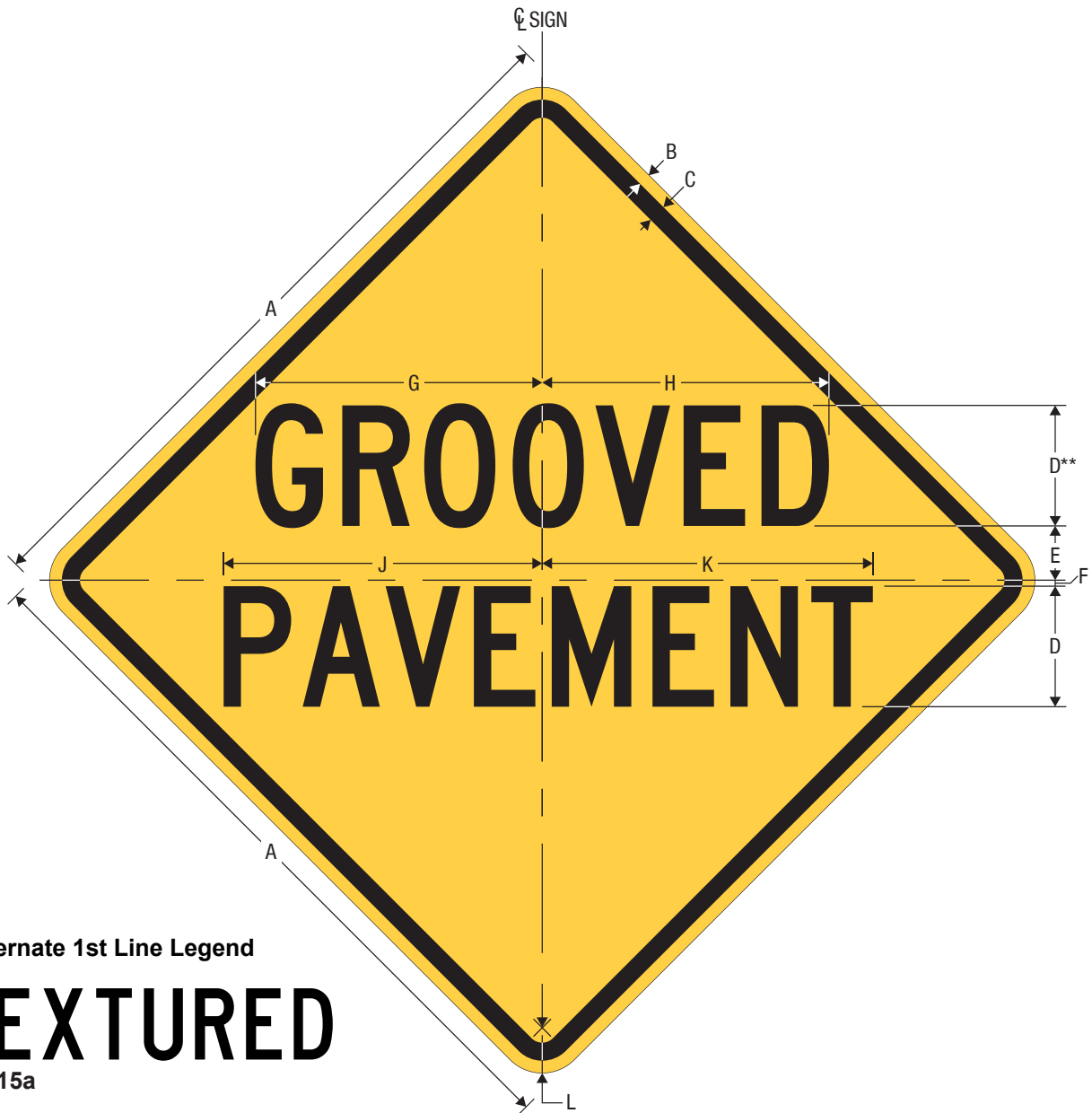




W8-14
FALLEN ROCKS

A	B	C	D	E	F	G	H	J	K	L
24	0.375	0.625	4D	1	2	9.385	9.384	7.997	8.496	1.5
30	0.5	0.75	5D	1.125	2.5	11.731	11.730	10.058	10.558	1.875
36	0.625	0.875	6D	1.5	3	14.077	14.077	12.120	12.620	2.25
48	0.75	1.25	8D	2	4	18.769	18.769	15.993	16.993	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



****Alternate 1st Line Legend**

TEXTURED

W8-15a

BRICK

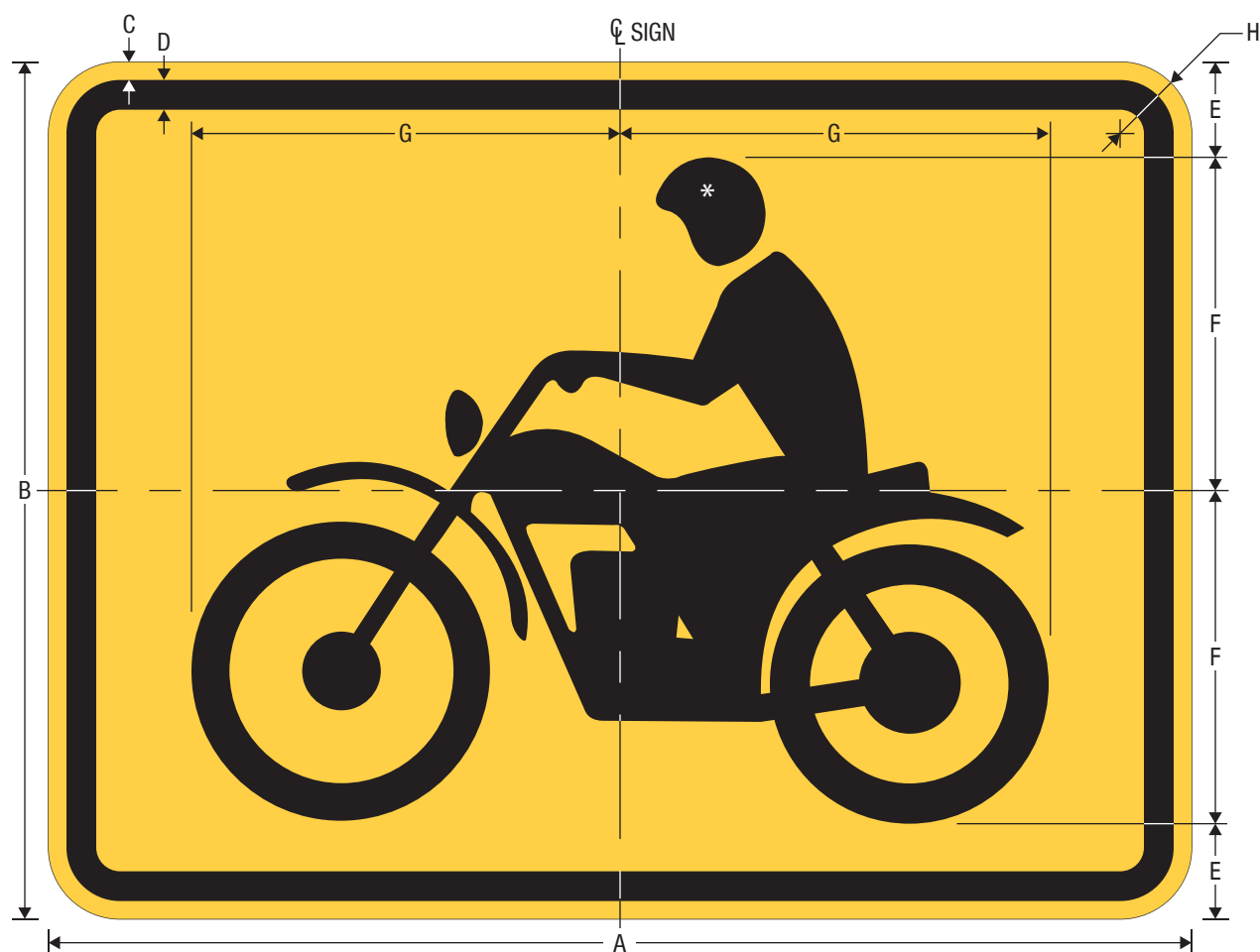
W8-15b

W8-15
GROOVED PAVEMENT

*Reduce spacing 20%.

A	B	C	D	E	F	G	H	J	K	L
24	0.375	0.625	4C*	2	0.25	9.520	9.519	10.527	11.026	1.5
30	0.5	0.75	5C*	2.5	0.25	11.900	11.899	13.221	13.720	1.875
36	0.625	0.875	6C*	3	0.375	14.280	14.279	15.665	16.665	2.25
48	0.75	1.25	8C*	4	0.5	19.039	19.039	21.053	22.053	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

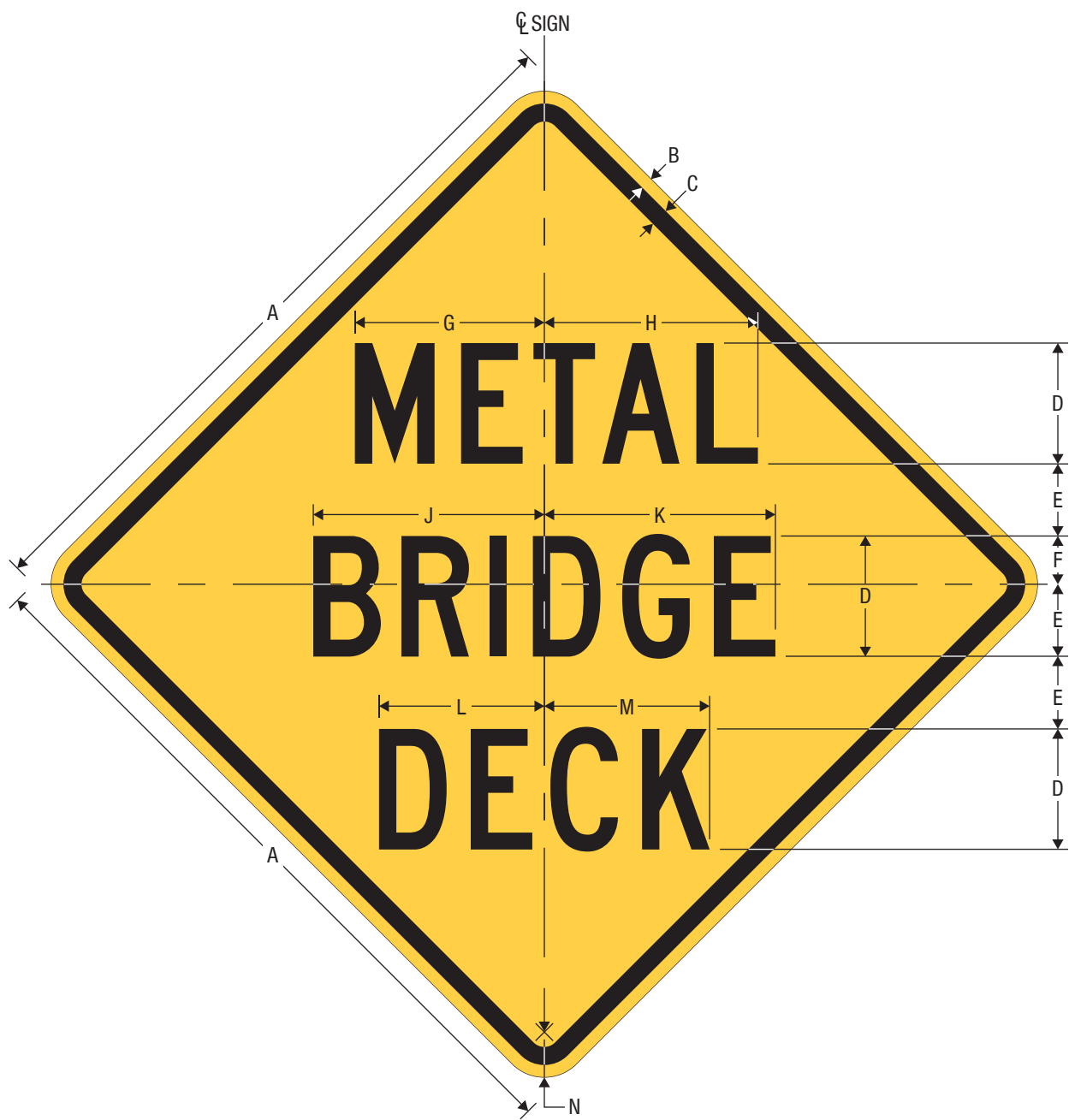


W8-15aP
Motorcycle (Plaque)

*See Section 11 for symbol design.

A	B	C	D	E	F	G	H
24	18	0.375	0.625	2	7	9	1.5
30	24	0.375	0.625	3.25	8.75	11.25	1.5
36	30	0.5	0.75	4.5	10.5	13.5	1.875

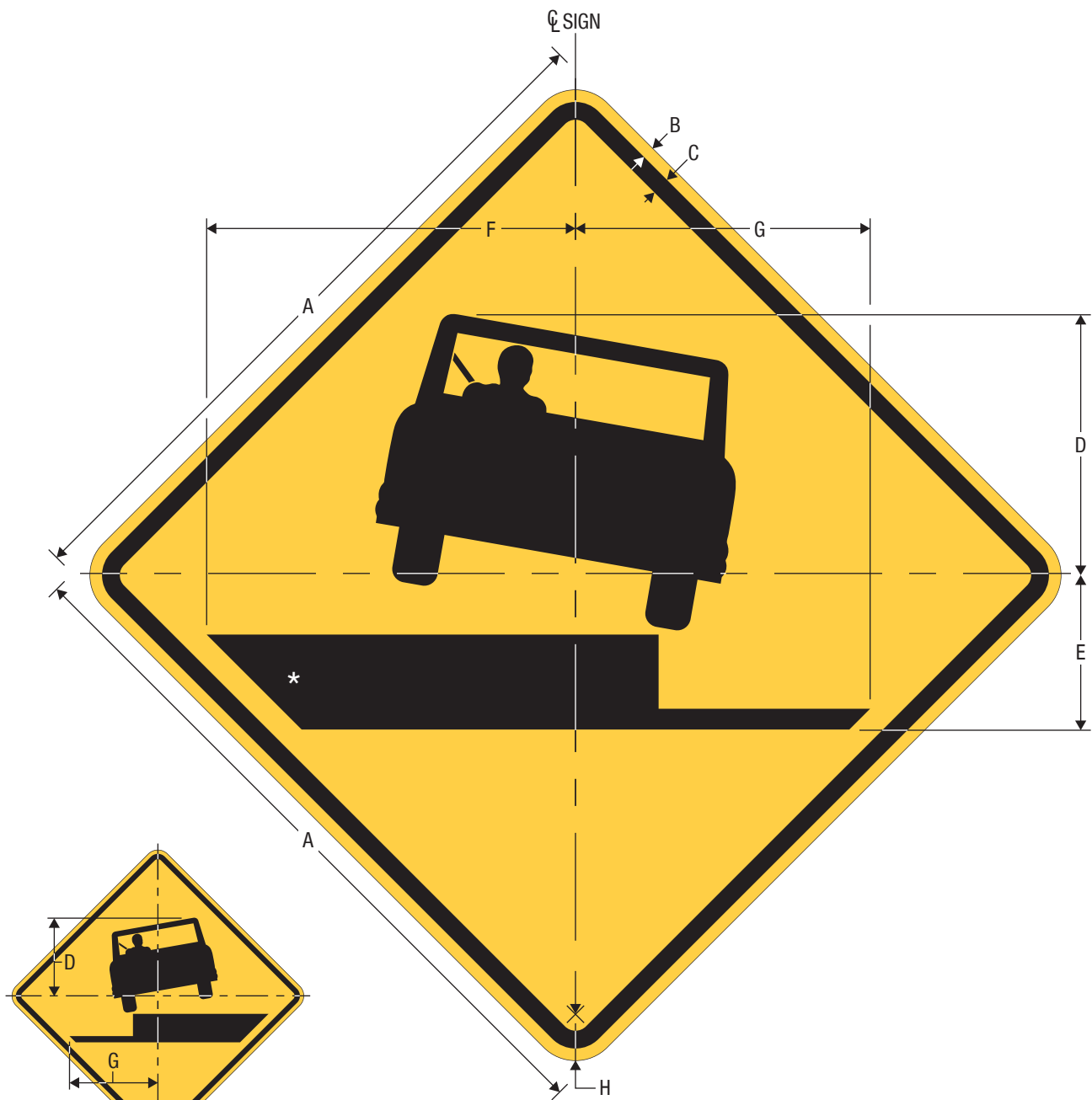
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W8-16
METAL BRIDGE DECK

A	B	C	D	E	F	G	H	J	K	L	M	N
24	0.375	0.625	4C	2.5	1.5	6.308	7.058	7.663	7.662	5.482	5.482	1.5
30	0.5	0.75	5C	3	2	7.854	8.853	9.578	9.578	6.853	6.852	1.875
36	0.625	0.875	6C	3.75	2.25	9.462	10.587	11.494	11.493	8.223	8.223	2.25
48	0.75	1.25	8C	5	3	12.616	14.116	15.325	15.325	10.964	10.964	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



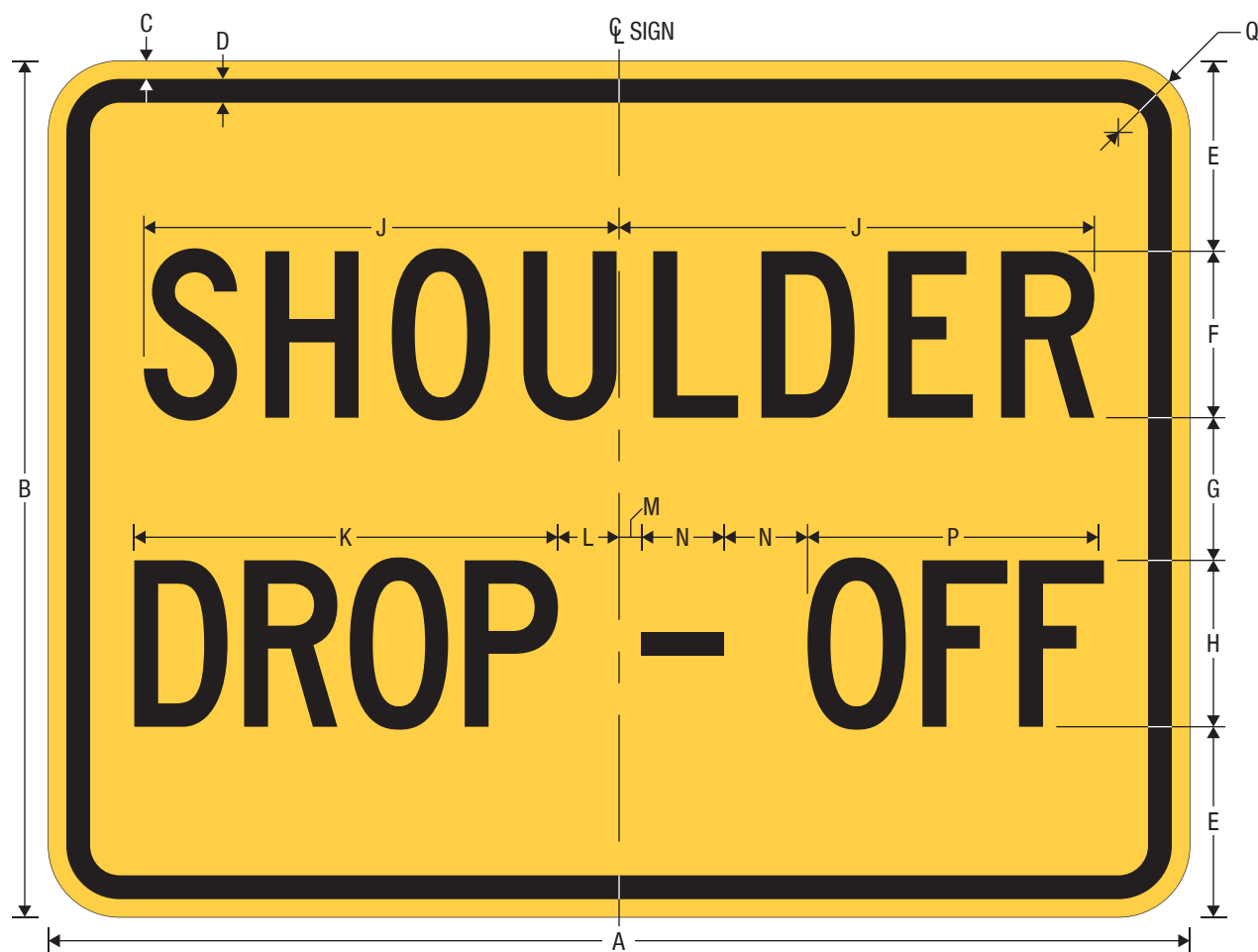
W8-17L

W8-17R
Shoulder Drop Off

*See Section 11 for symbol design.

A	B	C	D	E	F	G	H
24	0.375	0.625	9	5	12.425	9.925	1.5
30	0.5	0.75	11	6.5	15.531	12.406	1.875
36	0.625	0.875	13.5	7.5	18.640	14.885	2.25
48	0.75	1.25	18	10	24.850	19.850	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W8-17P
SHOULDER DROP-OFF (Plaque)

*Reduce Spacing 50%.

**Reduce Spacing 30%.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
24	18	0.375	0.625	4	3.5C	3	3.5C*	9.996	8.911	1.286	0.464	1.75	6.233	1.5
30	24	0.375	0.625	6	4C	4	4C	11.424	11.284	1.260	0.740	2	7.803	1.5
36	30	0.5	0.75	7.5	5C	5	5C**	14.280	13.280	1.732	0.768	2.5	9.244	1.875

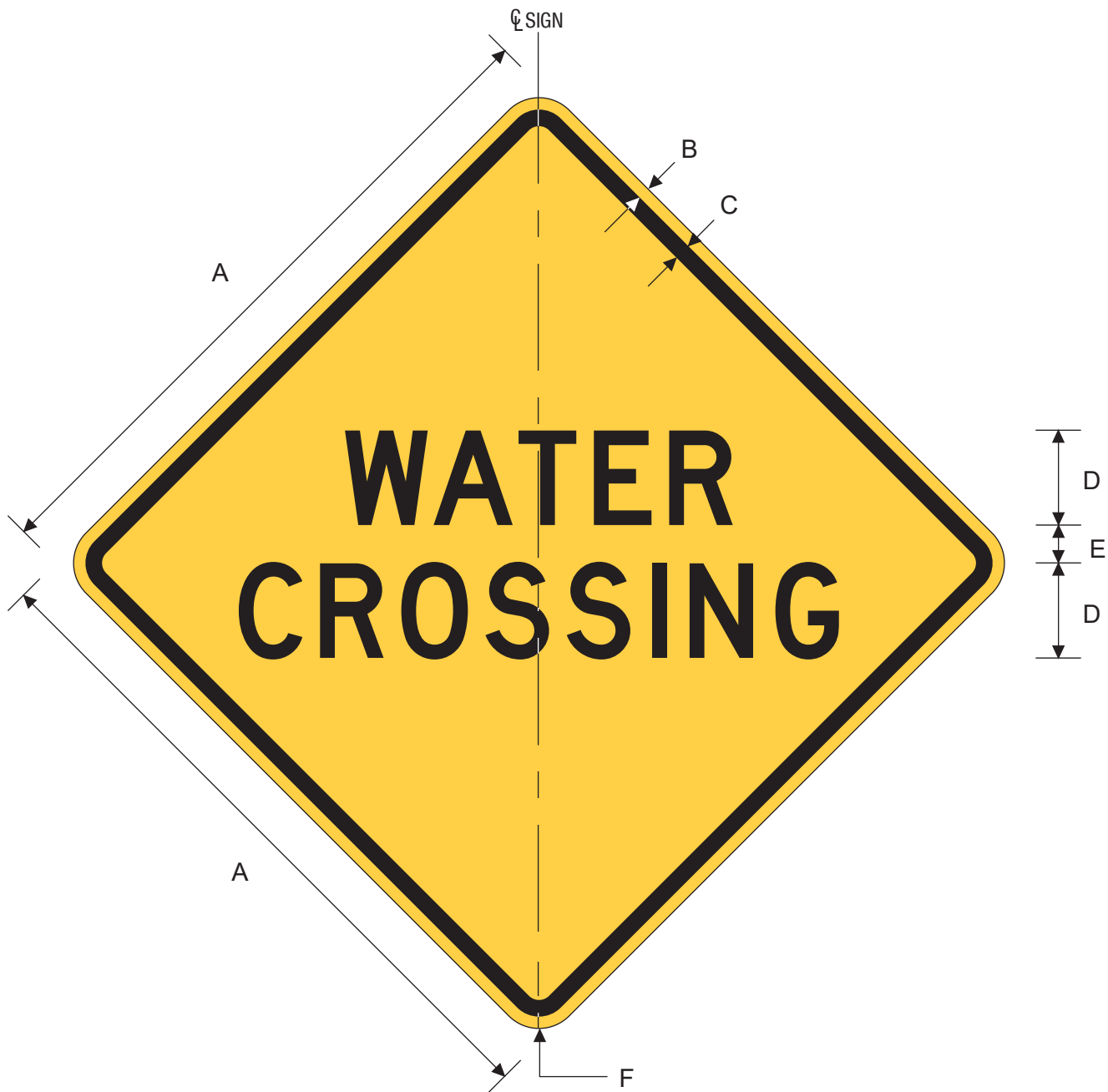
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W8-18
ROAD MAY FLOOD

A	B	C	D	E	F	G	H	J	K	L	M	N	P
24	0.375	0.625	4C	2	2.5	1.5	5.522	5.522	4.282	4.282	6.553	7.053	1.5
30	0.5	0.75	5C	2.5	3.125	1.875	6.903	6.902	5.353	5.352	8.253	8.753	1.875
36	0.625	0.875	6C	3	4	2	8.283	8.283	6.423	6.423	9.954	10.454	2.25
48	0.75	1.25	8C	4	5	3	11.044	11.044	8.564	8.564	13.105	14.105	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

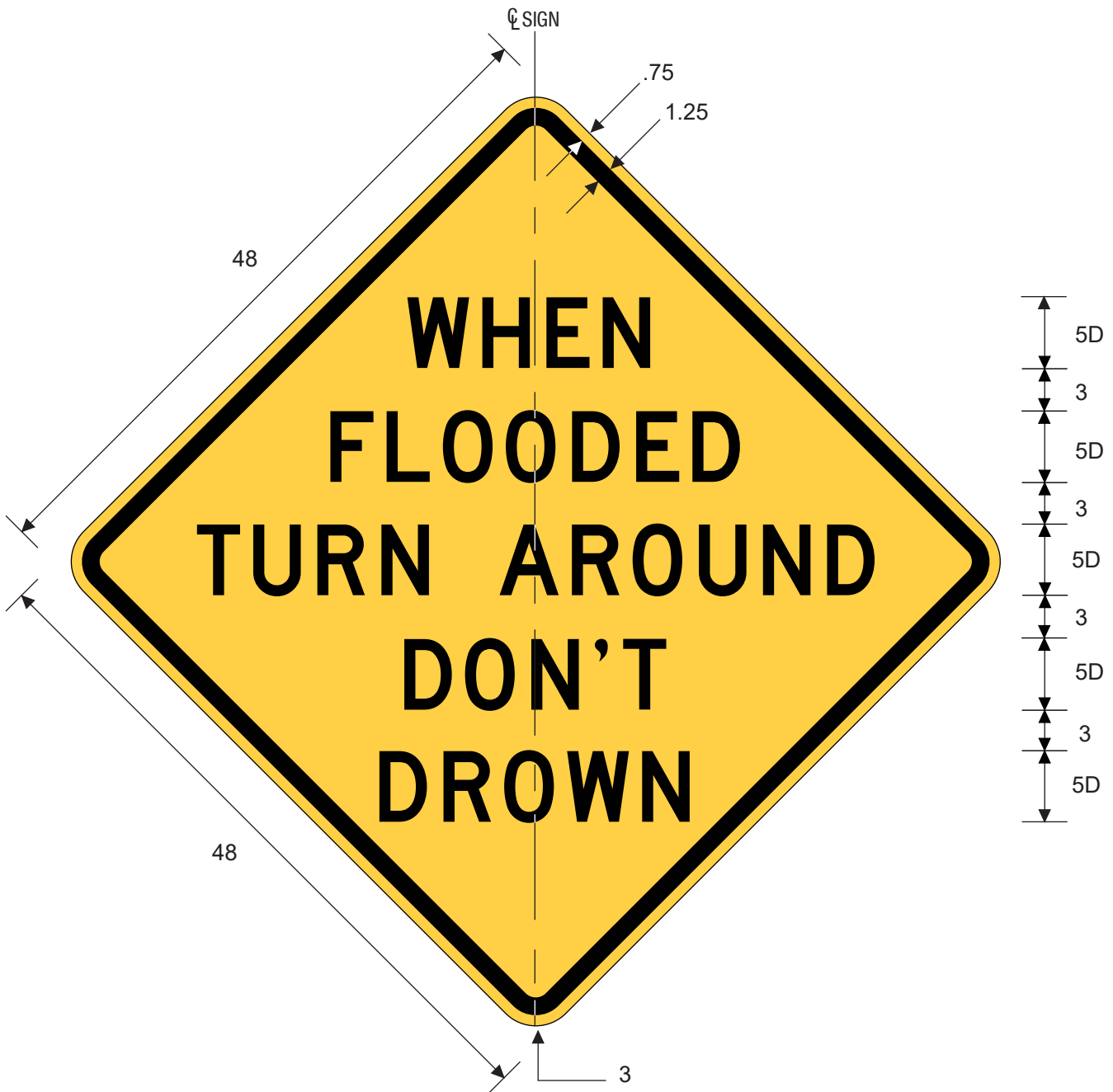


W8-18aT
WATER CROSSING

A	B	C	D	E	F
36	.625	.875	5D	3	2.25
48	.75	1.25	7D	4	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





W8-18bT
WHEN FLOODED TURN AROUND DON'T DROWN

This sign may be used in addition to W8-18 or W8-18aT sign.

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





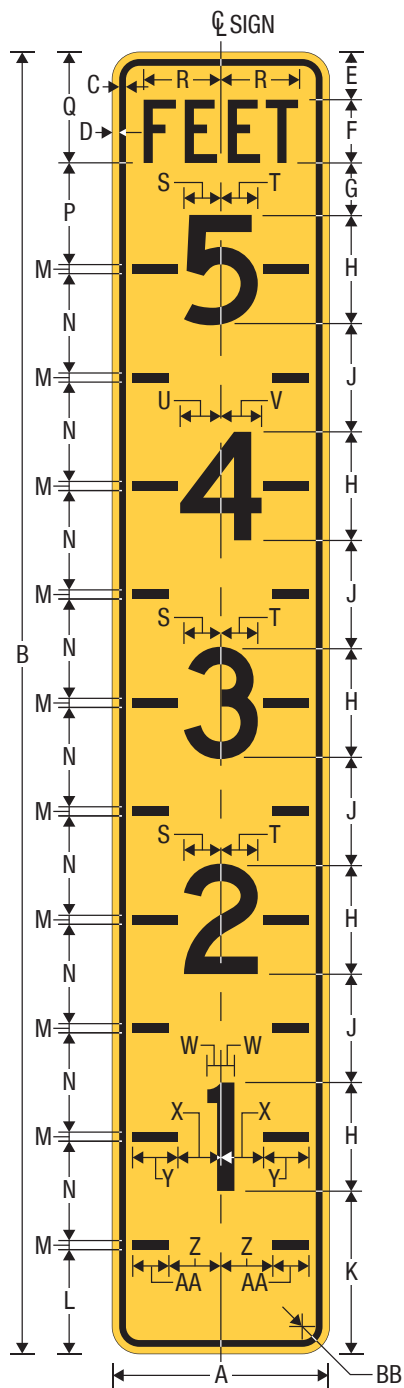
W8-18cT
WATCH FOR WATER ON ROAD

This sign should only be installed on a flashing beacon assembly - specific to a condition where the beacons are to be activated by high water.

A	B	C	D	E	F	G	H	J	K	L
36	.625	.875	6C	3	4C	9.75	10.5	7.875	9	2.25
48	.75	1.25	8C	4	5C	13	14	10.5	12	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



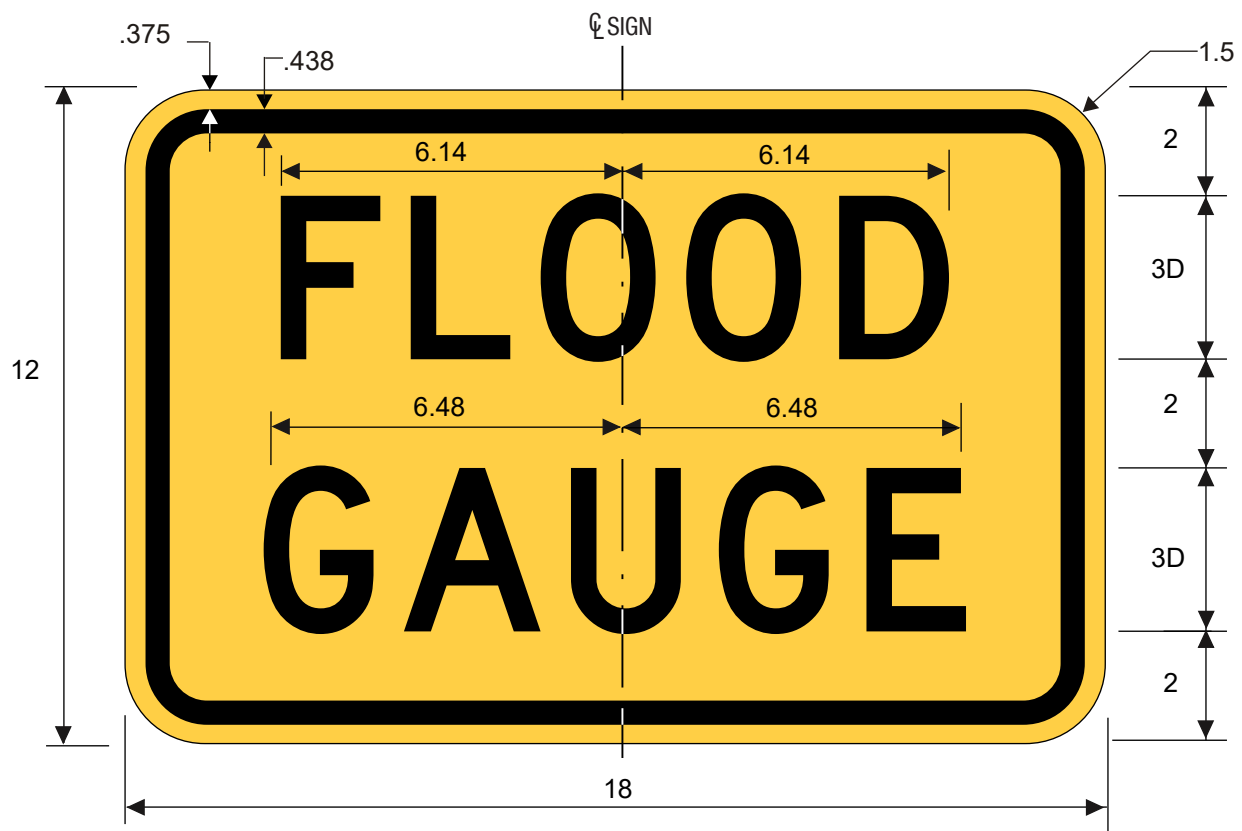


W8-19
Depth [Flood] Gauge

A	B	C	D	E	F	G	H	J	K	L	M	N
12	72	0.375	0.438	2.625	3.5C	2.875	6D	6	9	5.75	0.5	5.5

P	Q	R	S	T	U	V	W	X	Y	Z	AA	BB
5.625	6.125	4.272	2.043	2.042	2.252	2.251	0.75	2.375	2.5	2.875	2	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W8-19aPT
FLOOD GAUGE (Plaque)

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

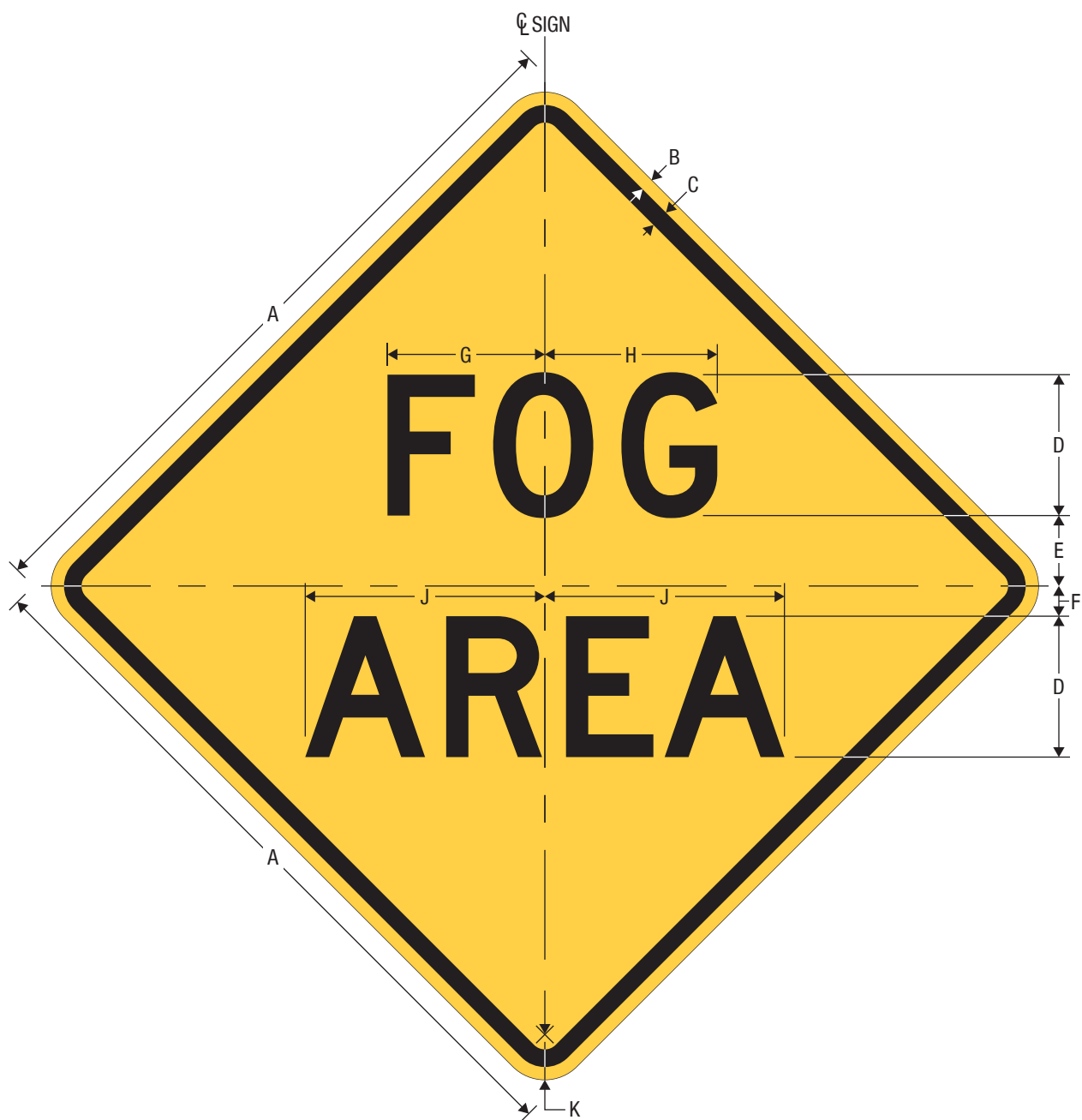




W8-21
GUSTY WINDS AREA

A	B	C	D	E	F	G	H	J	K	L	M	N
24	0.375	0.625	4C	2	1.5	2.5	6.703	6.702	6.623	6.622	5.502	1.5
36	0.625	0.875	6C	3	2.25	3.75	10.054	10.054	9.934	9.934	8.253	2.25
48	0.75	1.25	8C	4	2.75	5.25	13.405	13.405	13.245	13.245	11.004	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W8-22
FOG AREA

A	B	C	D	E	F	G	H	J	K
24	0.375	0.625	5D	2.5	1	5.604	6.104	8.505	1.5
36	0.625	0.875	7D	3.5	1.5	7.821	8.570	11.907	2.25
48	0.75	1.25	10D	5	2	11.208	12.207	17.010	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W8-23
NO SHOULDER

A	B	C	D	E	F	G	H	J	K	L	M
24	0.375	0.625	4C	3	0.5	3.5	2.701	2.701	11.674	11.174	1.5
30	0.5	0.75	5C	3.75	0.625	4.375	3.377	3.376	14.592	13.968	1.875
36	0.625	0.875	6C	4.5	0.75	5.25	4.052	4.051	17.511	16.761	2.25
48	0.75	1.25	8C	6	1	7	5.402	5.402	23.348	22.348	3

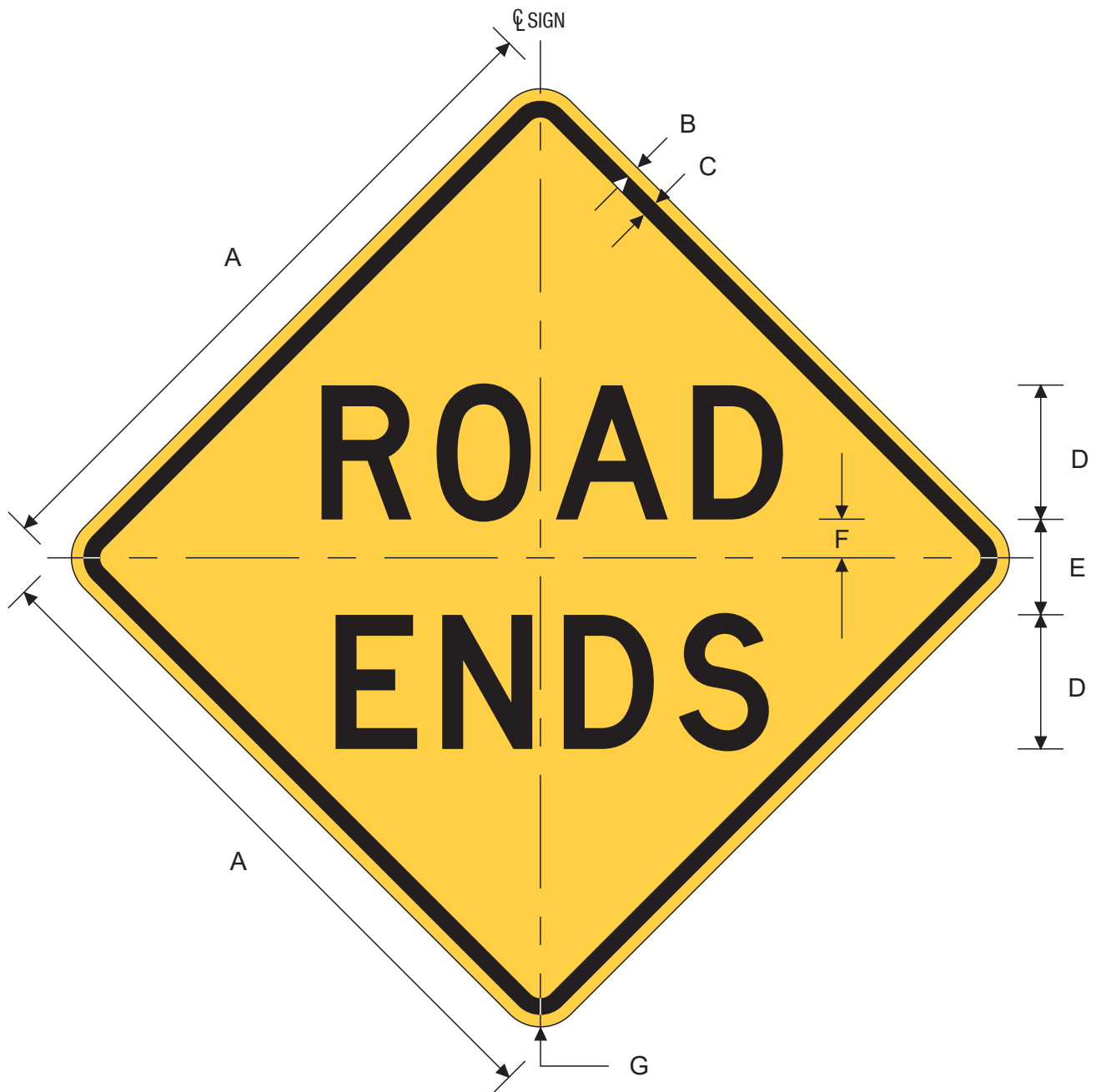
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W8-25
SHOULDER ENDS

A	B	C	D	E	F	G	H	J	K	L	M
24	0.375	0.625	4C	3	1	3	11.424	11.424	5.212	5.712	1.5
30	0.5	0.75	5C	3.75	1.25	3.75	14.280	14.280	6.578	7.077	1.875
36	0.625	0.875	6C	4.75	1.25	4.5	17.261	17.011	7.693	8.693	2.25
48	0.75	1.25	8C	6	2	6	22.973	22.723	10.424	11.424	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

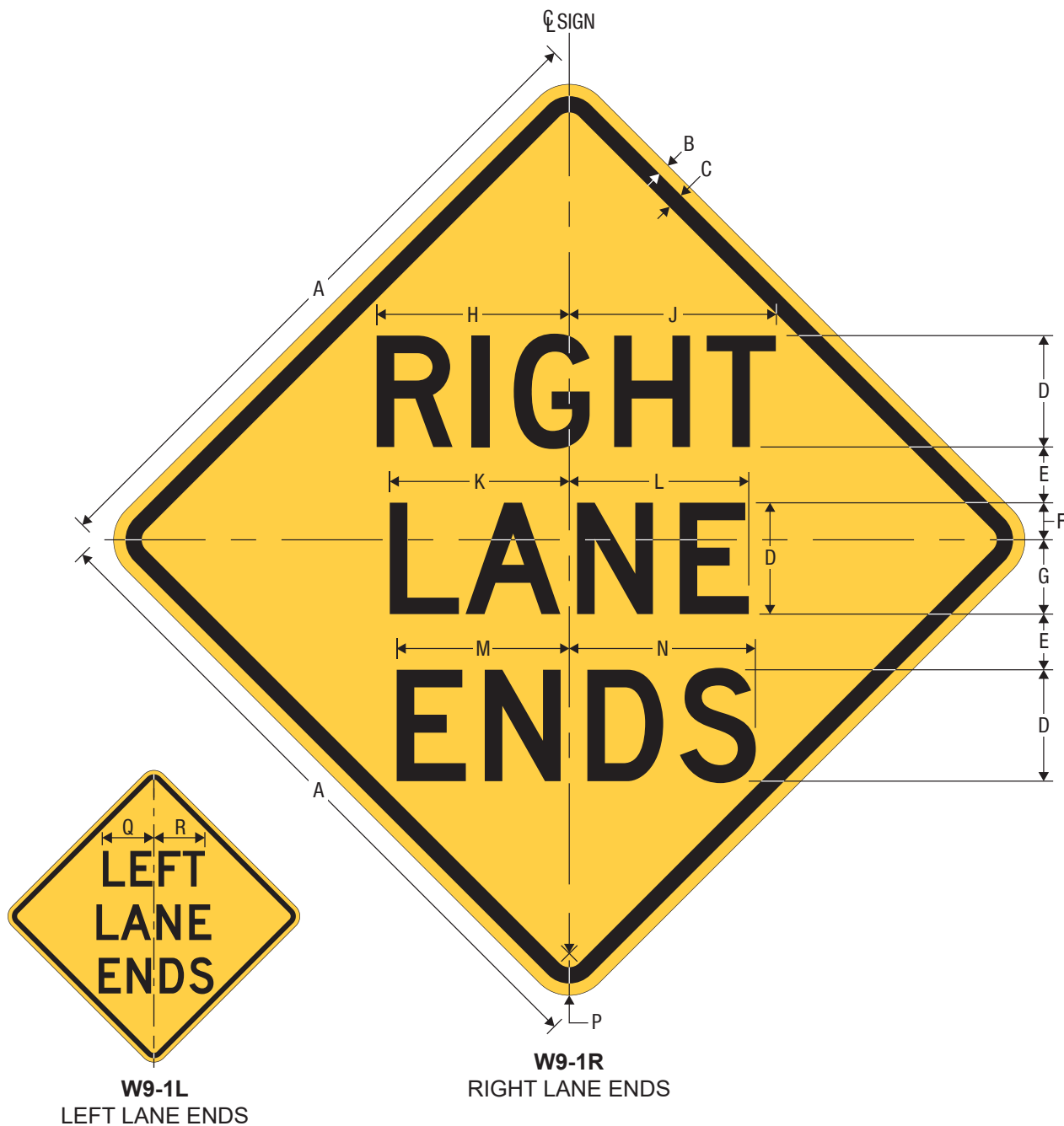


W8-26T
ROAD ENDS

A	B	C	D	E	F	G
24	.375	.625	5D	3	1	1.5
30	.5	.75	6D	4	1.5	1.875
36	.625	.875	7D	5	2	2.25
48	.75	1.25	9D	6	2.5	3

COLORS: LEGEND - BLACK
BACKGROUND - YELLOW





A	B	C	D	E	F	G	H
30	0.5	0.75	5D	2.5	1.5	3.5	8.582
36	0.625	0.875	6D	3	2	4	10.373
48	0.75	1.25	8D	4	3	5	13.830

J	K	L	M	N	P	Q	R
9.331	8.055	8.054	7.807	8.306	1.875	7.153	7.152
11.122	9.666	9.665	9.293	10.042	2.25	8.583	8.583
14.830	12.887	12.887	12.390	13.390	3	11.444	11.444

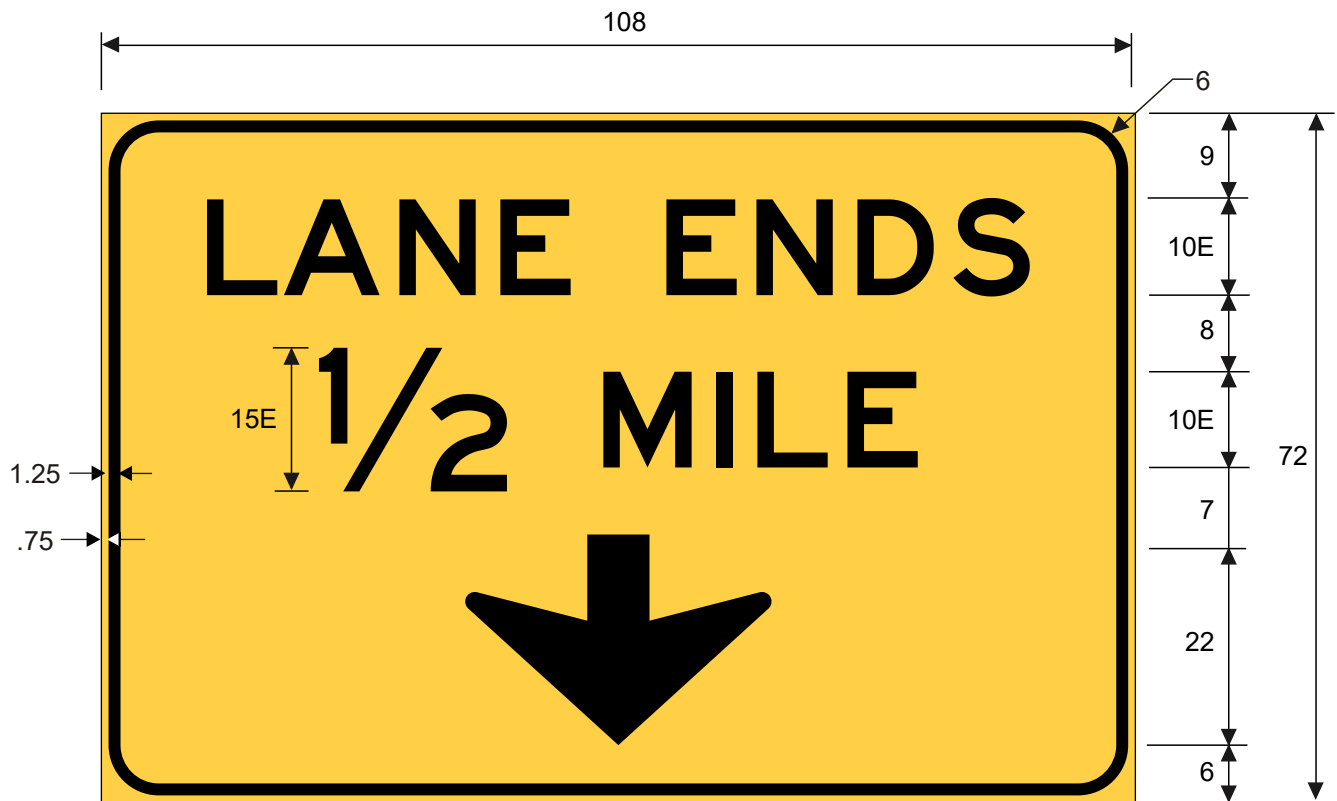
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W9-1TL
LEFT LANE ENDS 1/2 MILE

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

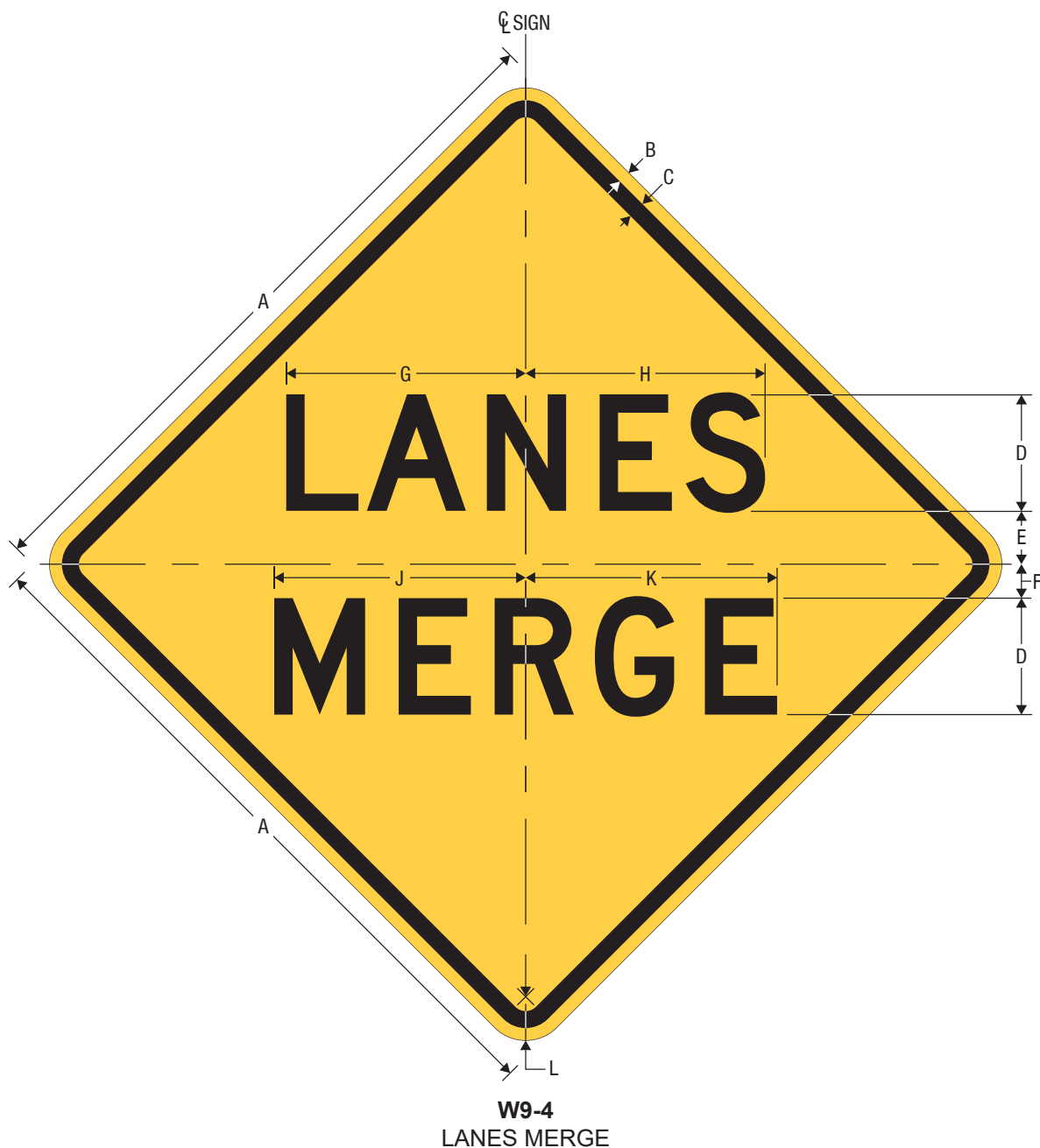




W9-1aT
LANE ENDS 1/2 MILE

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





*Increase Spacing 20%.

A	B	C	D	E	F	G	H	J	K	L
30	0.5	0.75	5D*	2.25	1.5	10.281	10.281	10.797	10.796	1.875
36	0.625	0.875	6D*	2.75	1.75	12.338	12.337	12.956	12.955	2.25
48	0.75	1.25	8D*	3.5	2.5	16.450	16.450	17.274	17.274	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

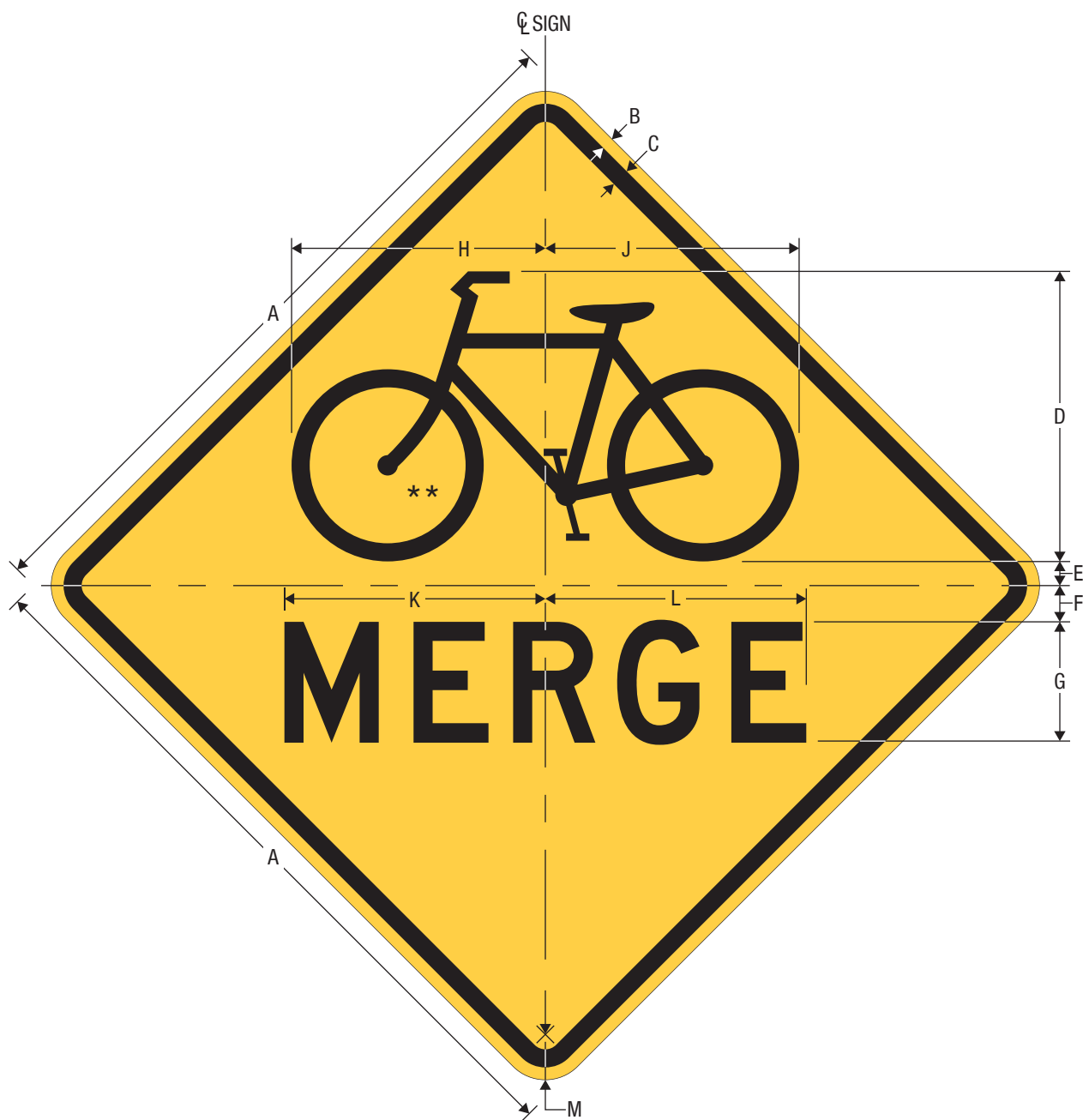


W9-5
Bicycle LANE ENDS

*See Section 11 for symbol design.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
30	0.5	0.75	10	2	5D	1.875	3.125	2.5	8.75	8.055	8.054	8.057	8.056	1.875

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



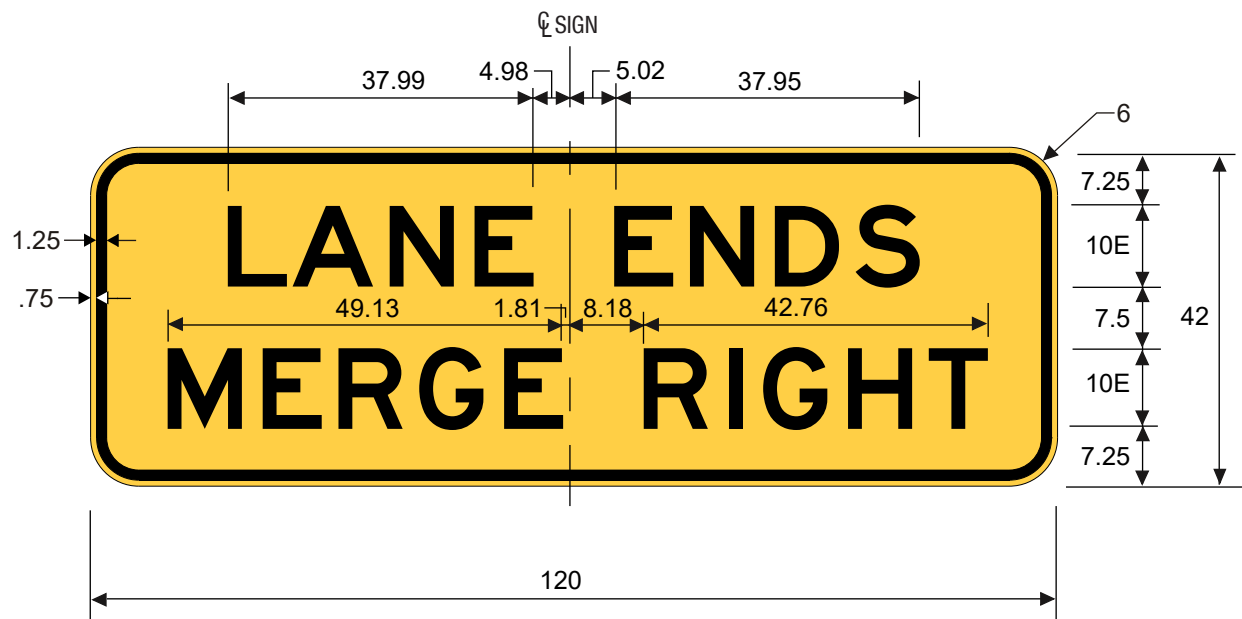
W9-5a
Bicycles MERGE

*Increase Spacing 20%.

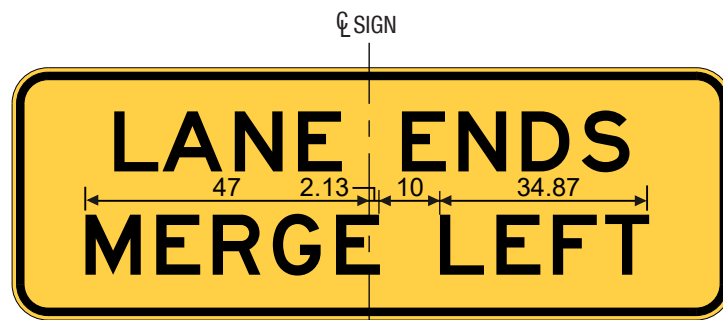
**See Section 11 for symbol design.

A	B	C	D	E	F	G	H	J	K	L	M
18	0.375	0.625	7.25	0.375	0.75	3D*	6.345	6.344	6.478	6.478	1.5
30	0.5	0.75	12	1	1.5	5D*	10.5	10.5	10.797	10.796	1.875

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



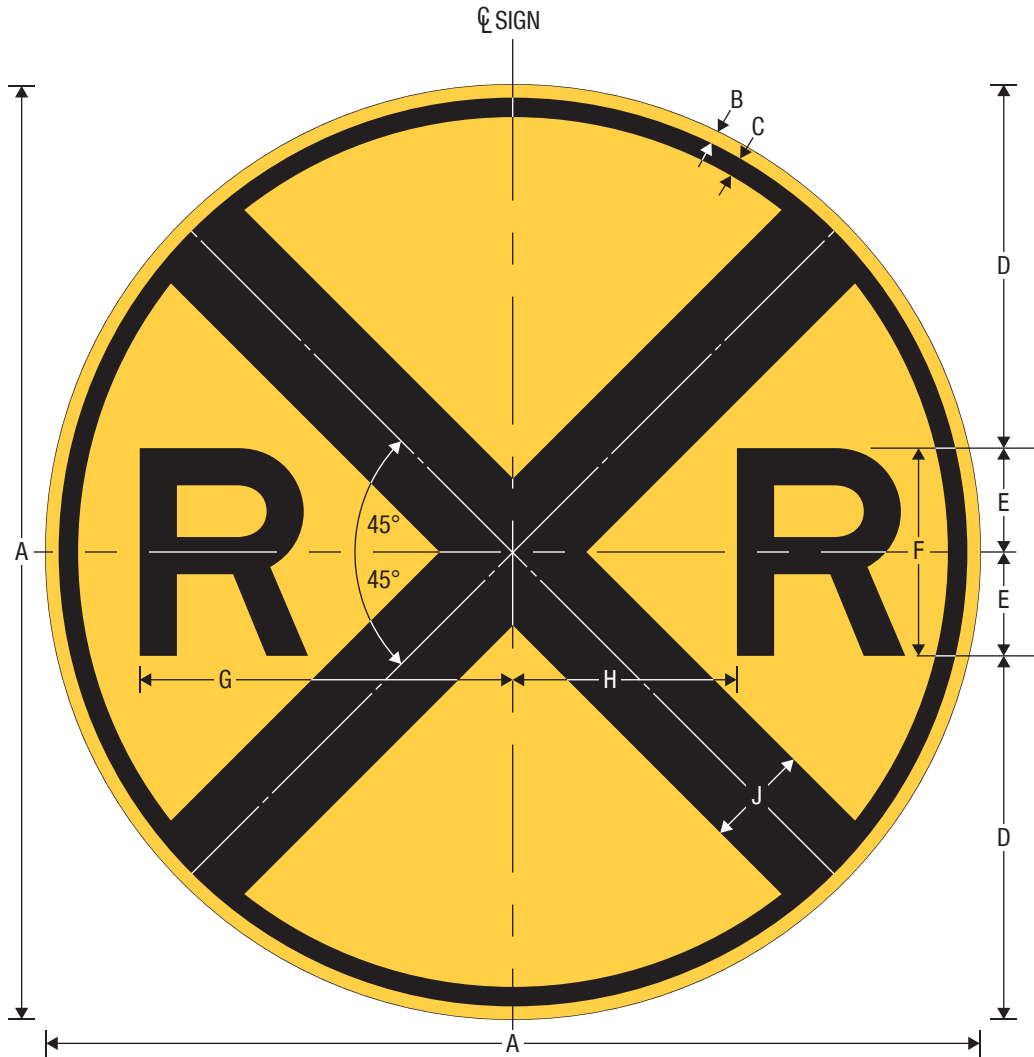
W9-5TR
LANE ENDS MERGE RIGHT



W9-5TL
LANE ENDS MERGE LEFT

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

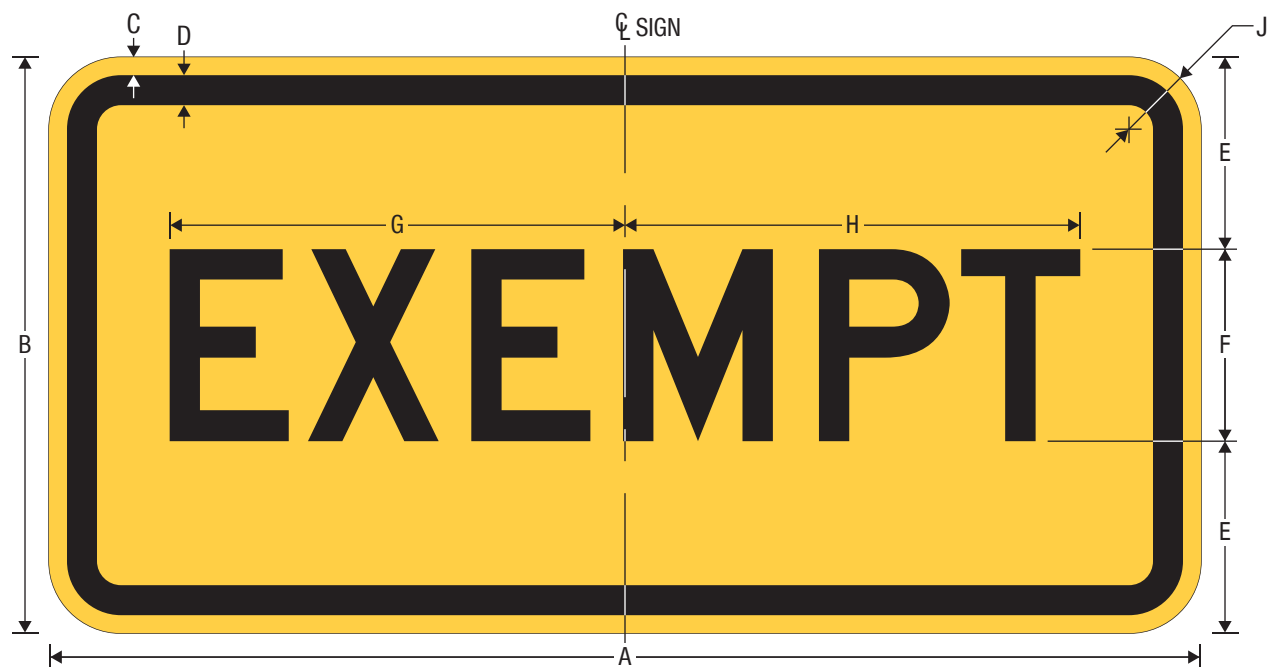




W10-1
Grade Crossing Advance Warning

	A	B	C	D	E	F	G	H	J
24	24	0.375	0.625	9.5	2.5	5E	9.25	5.75	2.5
30	30	0.375	0.625	11.5	3.5	7E	12.375	7.125	3
36	36	0.5	0.75	14	4	8E	14.375	8.625	4
48	48	0.75	1.25	19	5	10E	18.375	11.625	5

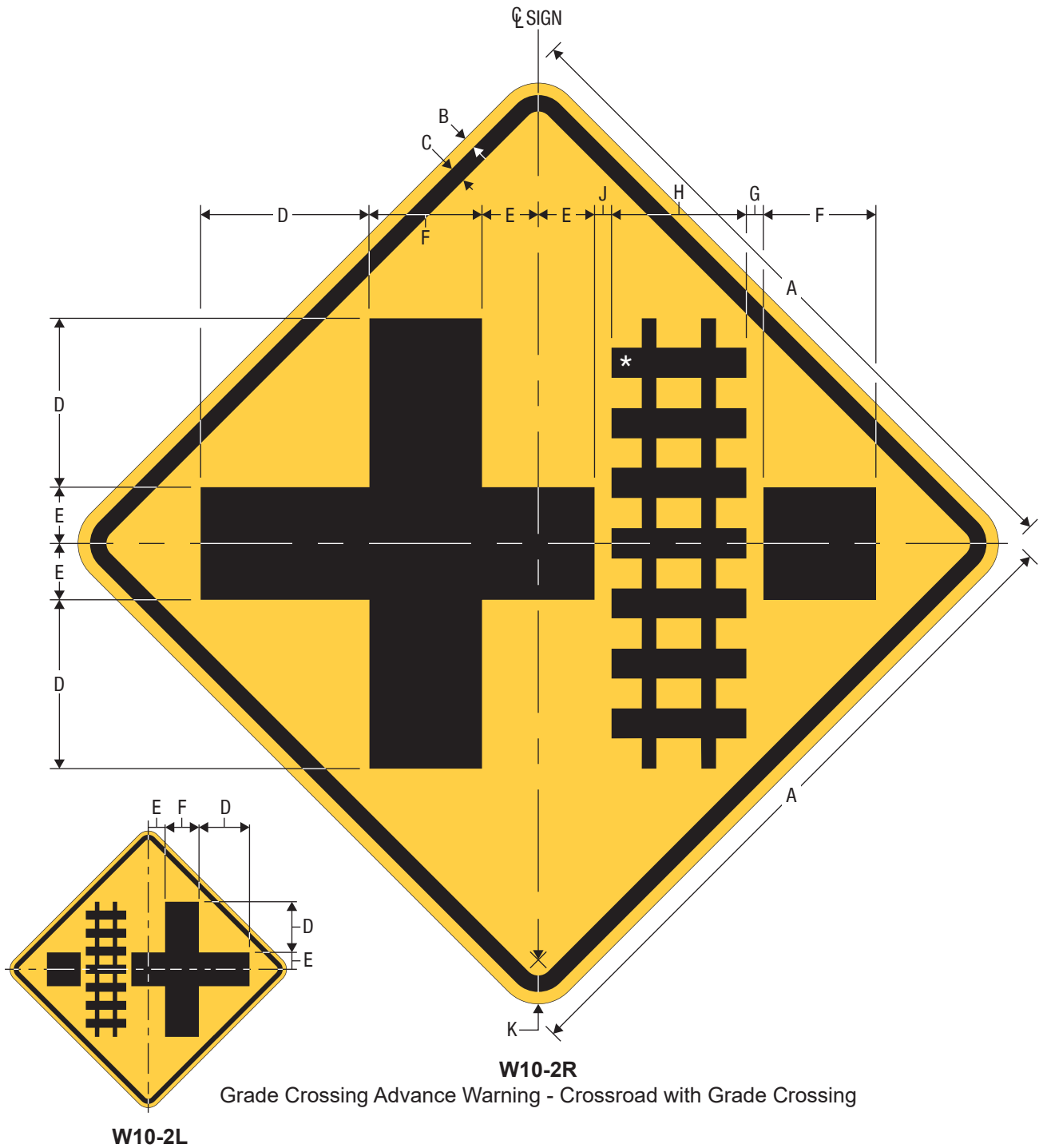
COLORS: LEGEND, BORDER, DIAGONALS - BLACK
BACKGROUND - YELLOW



W10-1aP
EXEMPT (Plaque)

A	B	C	D	E	F	G	H	J
24	12	0.375	0.438	4	4D	9.486	9.485	1.5

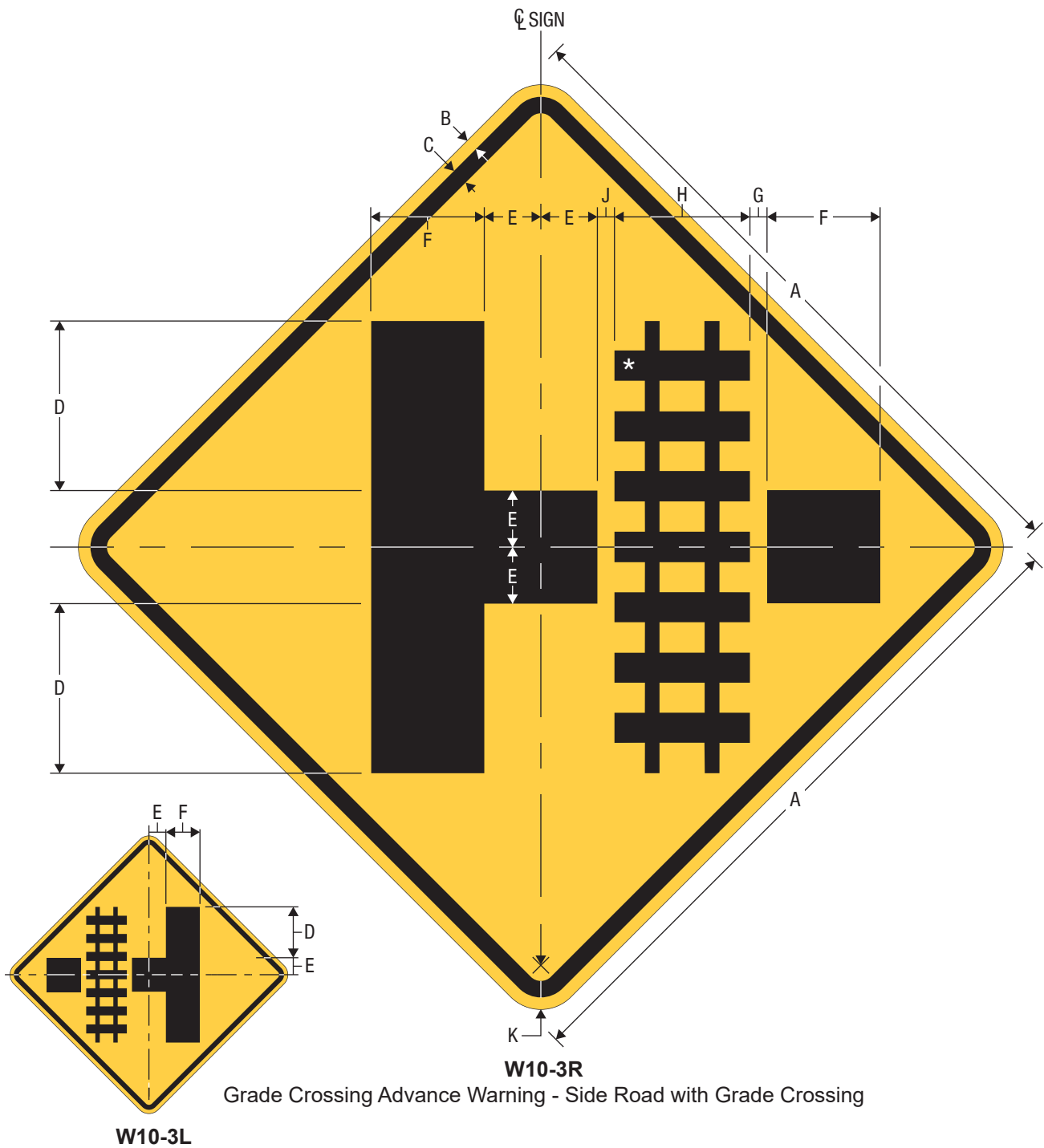
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



*See Section 11 for symbol design.

A	B	C	D	E	F	G	H	J	K
30	0.5	0.75	7.5	2.5	5	0.756	5.989	0.755	1.875
36	0.625	0.875	9	3	6	0.907	7.187	0.906	2.25
48	0.75	1.25	12	4	8	1.209	9.583	1.208	3

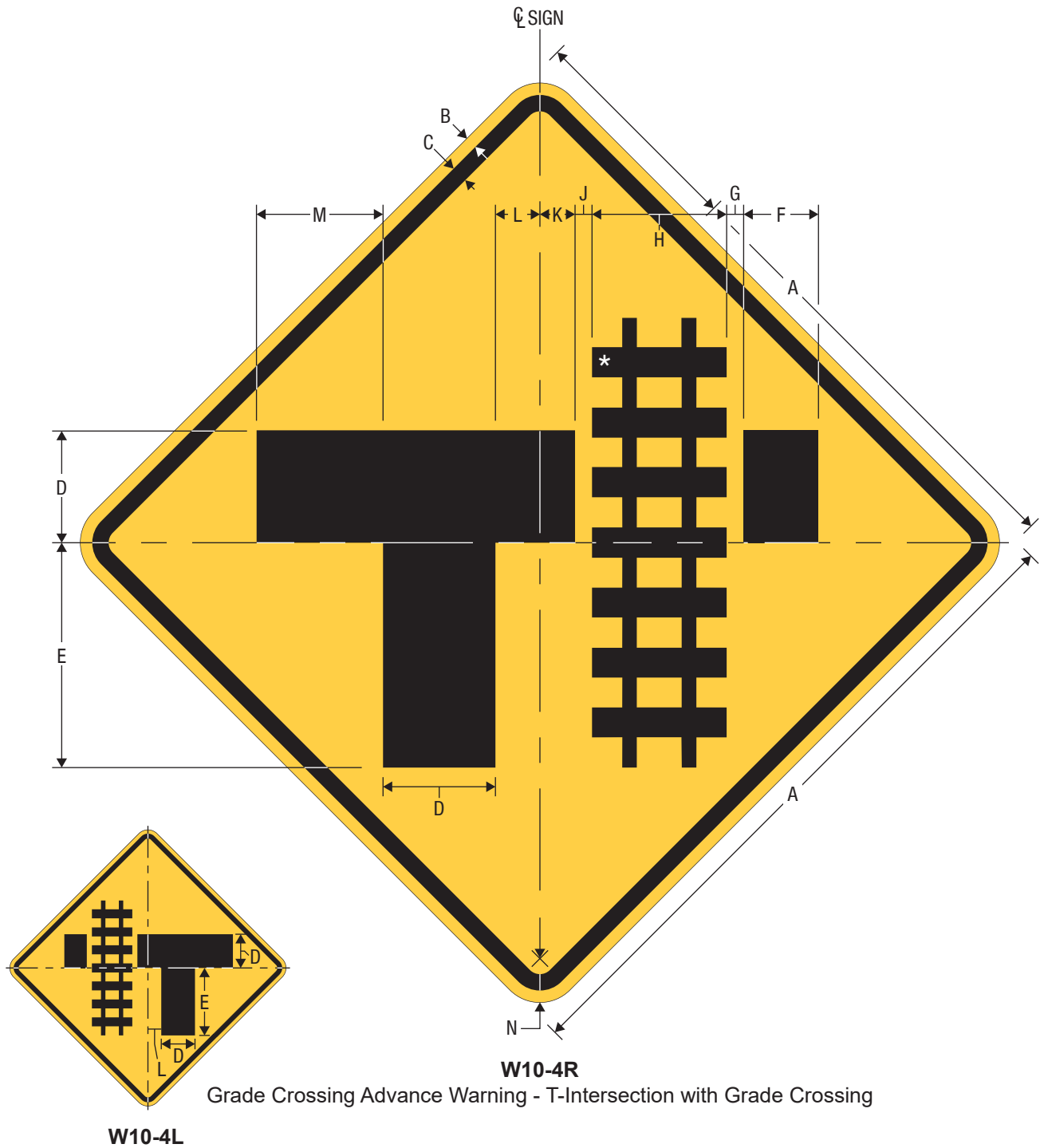
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



*See Section 11 for symbol design.

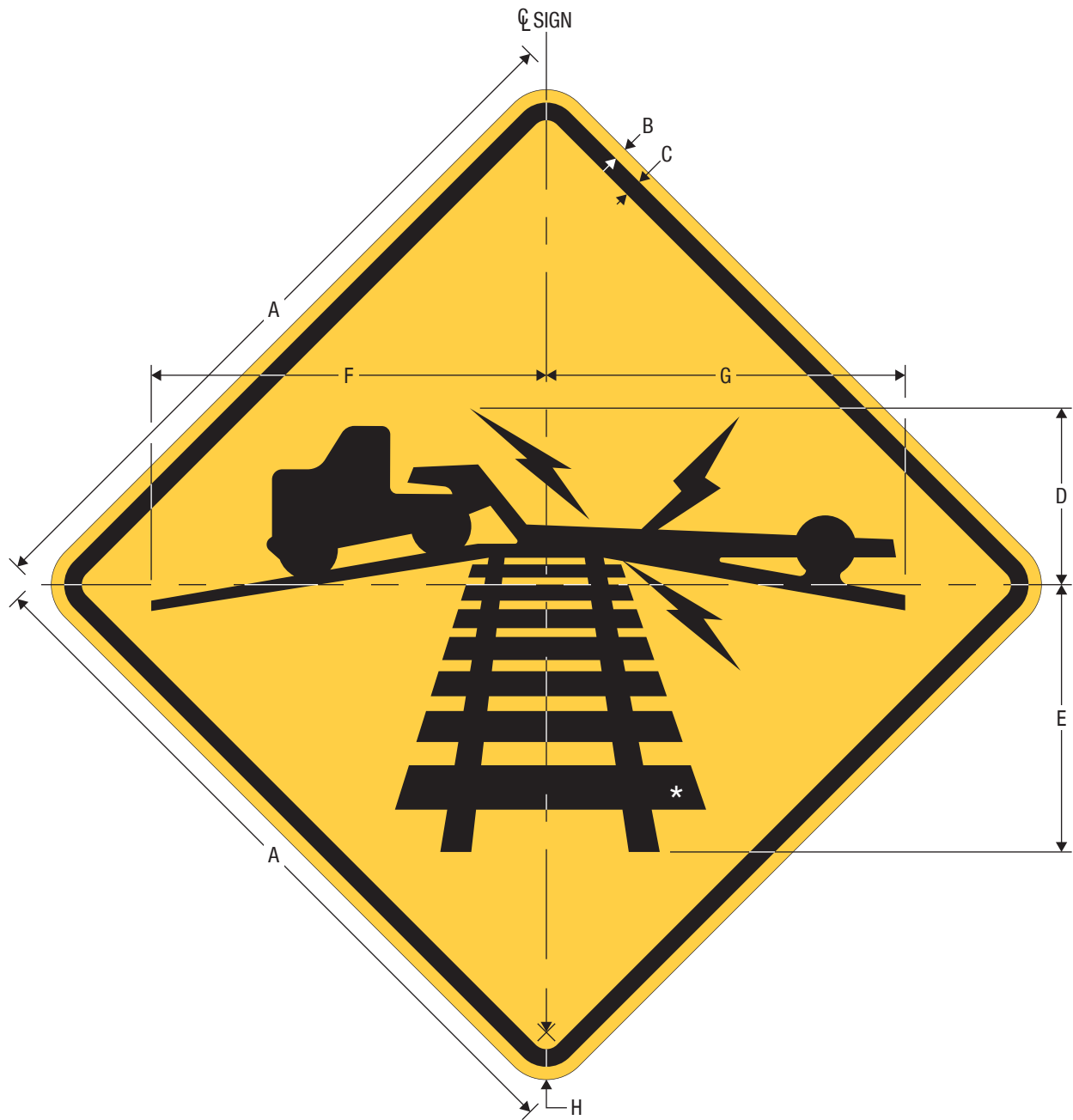
A	B	C	D	E	F	G	H	J	K
30	0.5	0.75	7.5	2.5	5	0.756	5.989	0.755	1.875
36	0.625	0.875	9	3	6	0.907	7.187	0.906	2.25
48	0.75	1.25	12	4	8	1.209	9.583	1.208	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



A	B	C	D	E	F	G	H	J	K	L	M	N
30	0.5	0.75	5	10	3.5	0.756	5.989	0.755	1.5	2	6	1.875
36	0.625	0.875	6	12	4	0.907	7.187	0.906	1.875	2.375	6.75	2.25
48	0.75	1.25	8	16	5	1.209	9.583	1.208	2.5	3	8.5	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

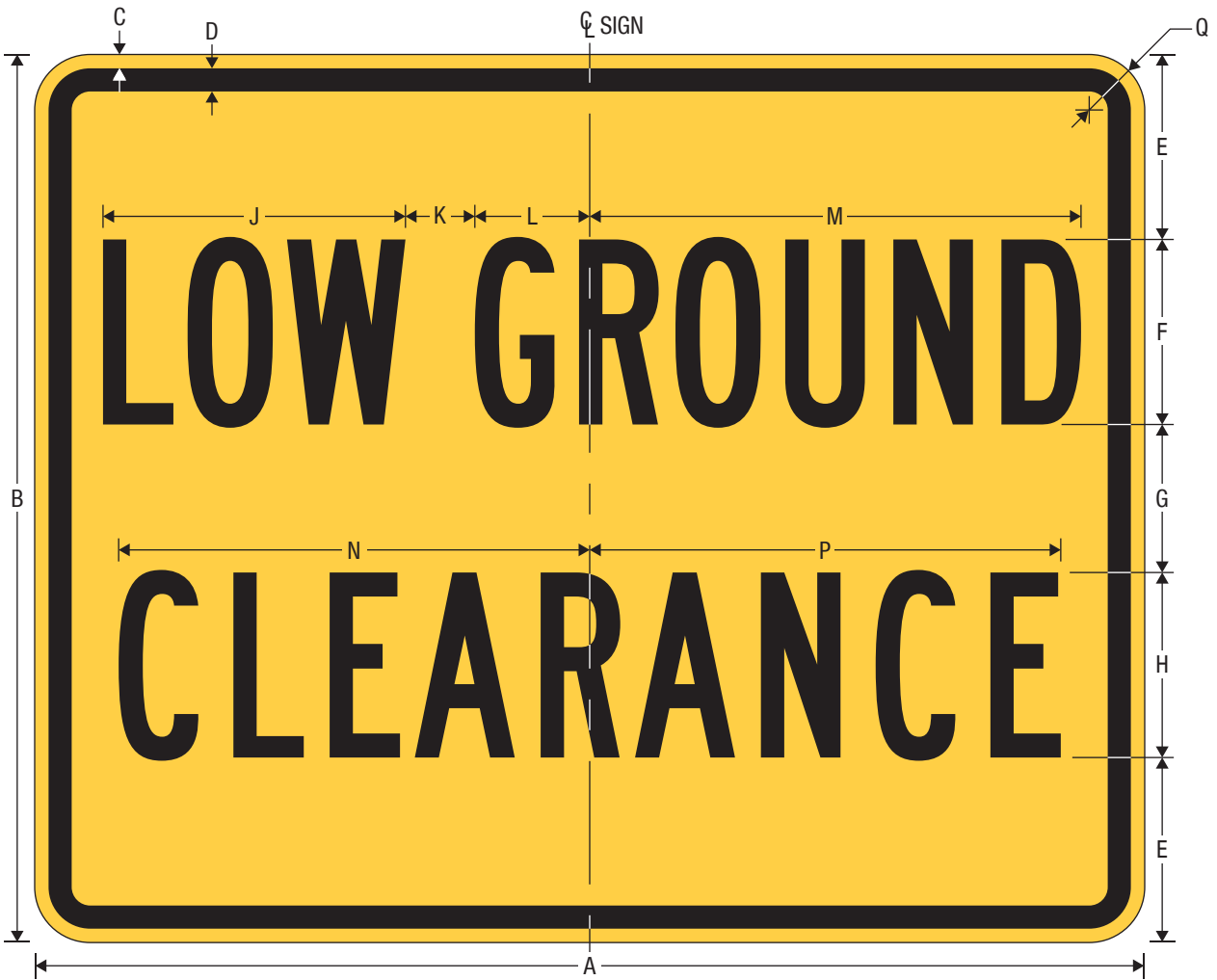


W10-5
Low Ground Clearance

*See Section 11 for symbol design.

A	B	C	D	E	F	G	H
36	0.625	0.875	8.75	13.25	19.583	17.782	2.25
48	0.75	1.25	11.75	17.75	25.452	24.652	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



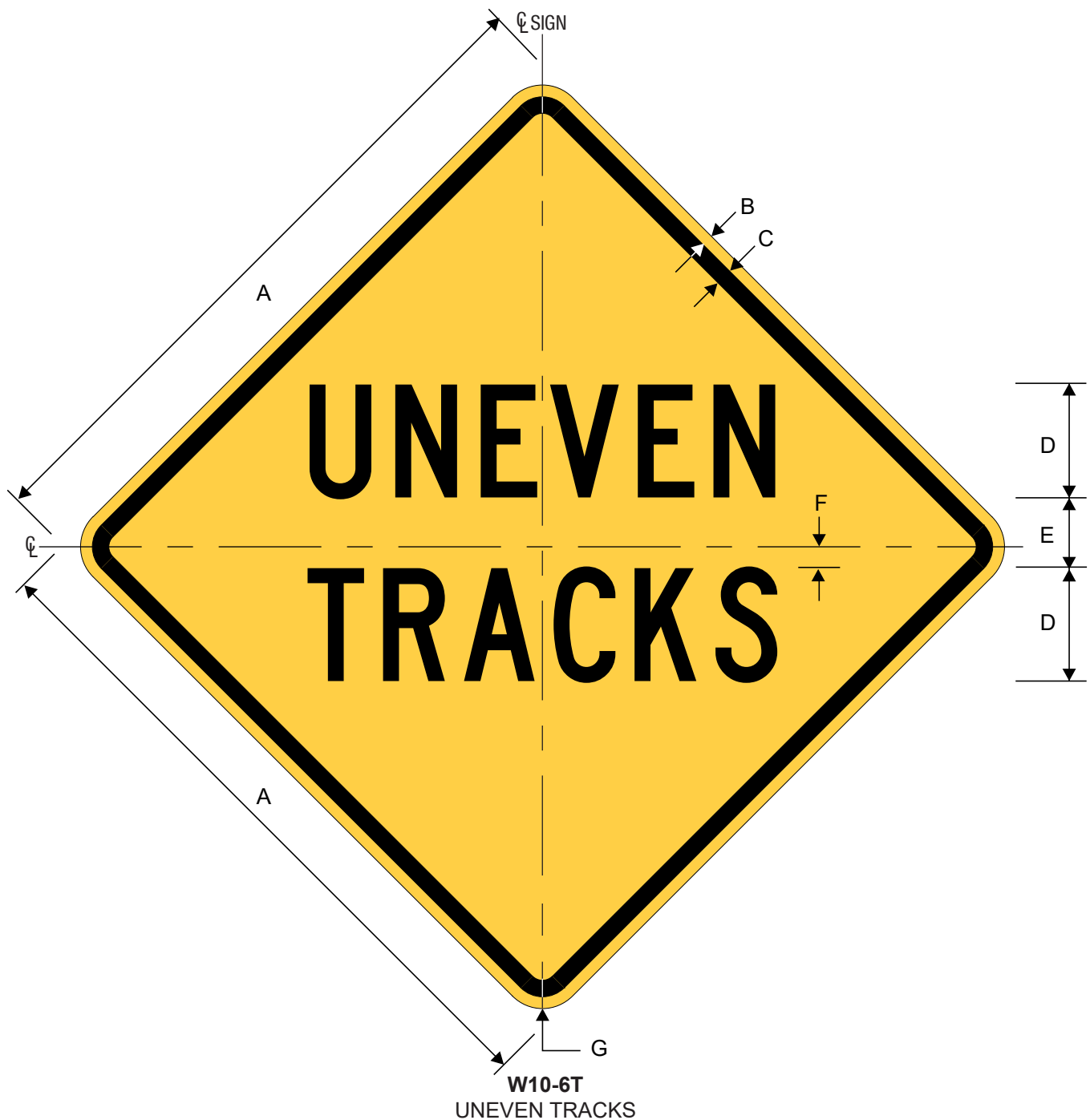
W10-5P
LOW GROUND CLEARANCE (Plaque)

*Reduce Spacing 30%.

A	B	C	D	E	F	G	H
30	24	0.375	0.625	5	5B*	4	5B

J	K	L	M	N	P	Q
8.174	1.875	3.104	13.279	12.731	12.730	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



A	B	C	D	E	F	G
30	.5	.75	5C	3.125	1.25	1.875
36	.625	.875	6C	3.75	1.5	2.25

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





W10-7
Light Rail (Activated Blank-Out)

A	B	C
24	2.5	19

COLORS: LEGEND - YELLOW (ILLUMINATED)
BACKGROUND - BLACK
NO BORDER

*See Section 11 for
symbol design.

**BLANK
OUT**



W10-8

TRAINS MAY EXCEED 80 MPH

*Increase Spacing 100%.

A	B	C	D	E	F	G	H	J
30	0.5	0.75	4C	2	4C*	7.463	7.462	8.564
36	0.625	0.875	5C	2.5	5C*	9.328	9.328	10.705
48	0.75	1.25	6C	3	6C*	11.194	11.194	12.846

K	L	M	N	P	Q	R	S
2.5	2.451	13.515	5.202	4.5	0.391	10.093	1.875
3	3.126	16.832	6.503	5.5	0.551	12.554	2.25
4	3.552	20.397	7.803	7.25	0.337	15.389	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W10-9
NO TRAIN HORN

A	B	C	D	E	F	G	H	J	K	L	M	N
36	0.625	0.875	6D	4.5	5.25	0.75	4.584	5.084	10.837	10.089	10.088	2.25
48	0.75	1.25	8D	6	7	1	5.945	6.945	14.449	13.451	13.451	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

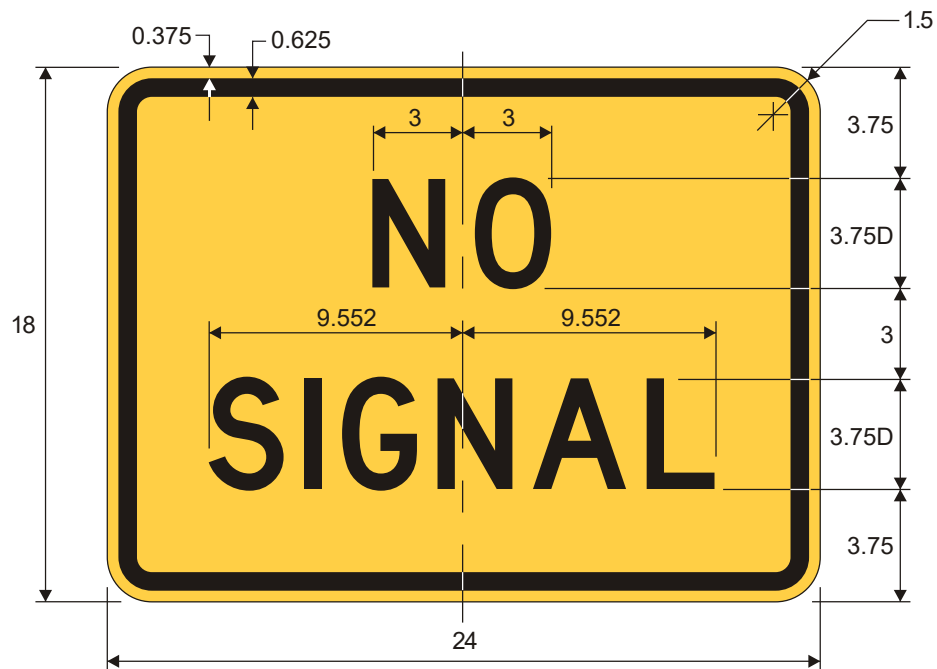


W10-9P
NO TRAIN HORN (Plaque)

*Reduce Spacing 10%.



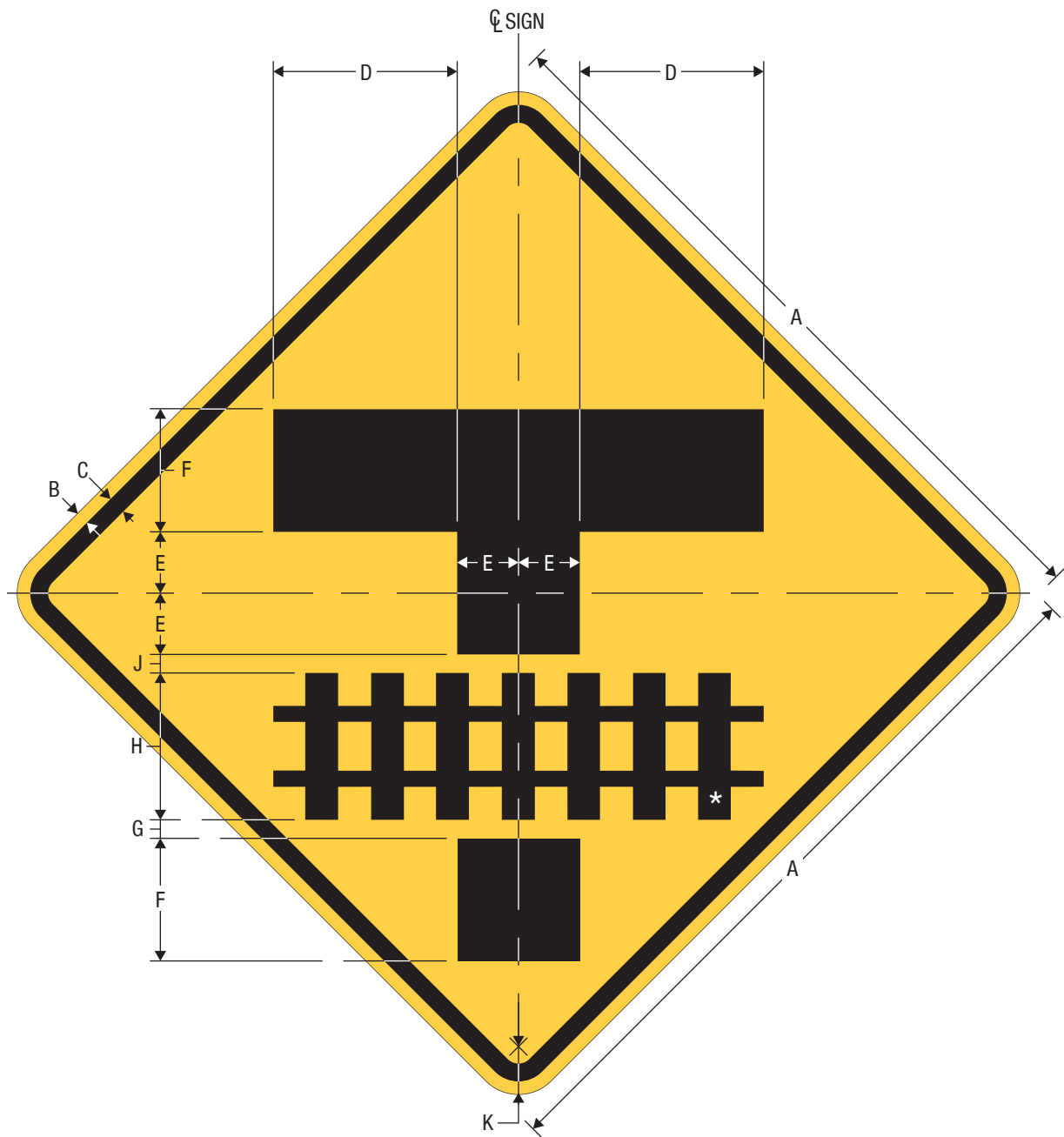
A	B	C	D	E	F	G	H	J	K	L	M	N	P
18	12	0.375	0.438	2	3D	2	3B*	2.417	7.299	0.581	0.919	6.711	1.5
30	24	0.375	0.625	5	5D	4	5B	4.028	12.455	0.938	1.562	11.455	1.5



W10-10T
NO SIGNAL

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



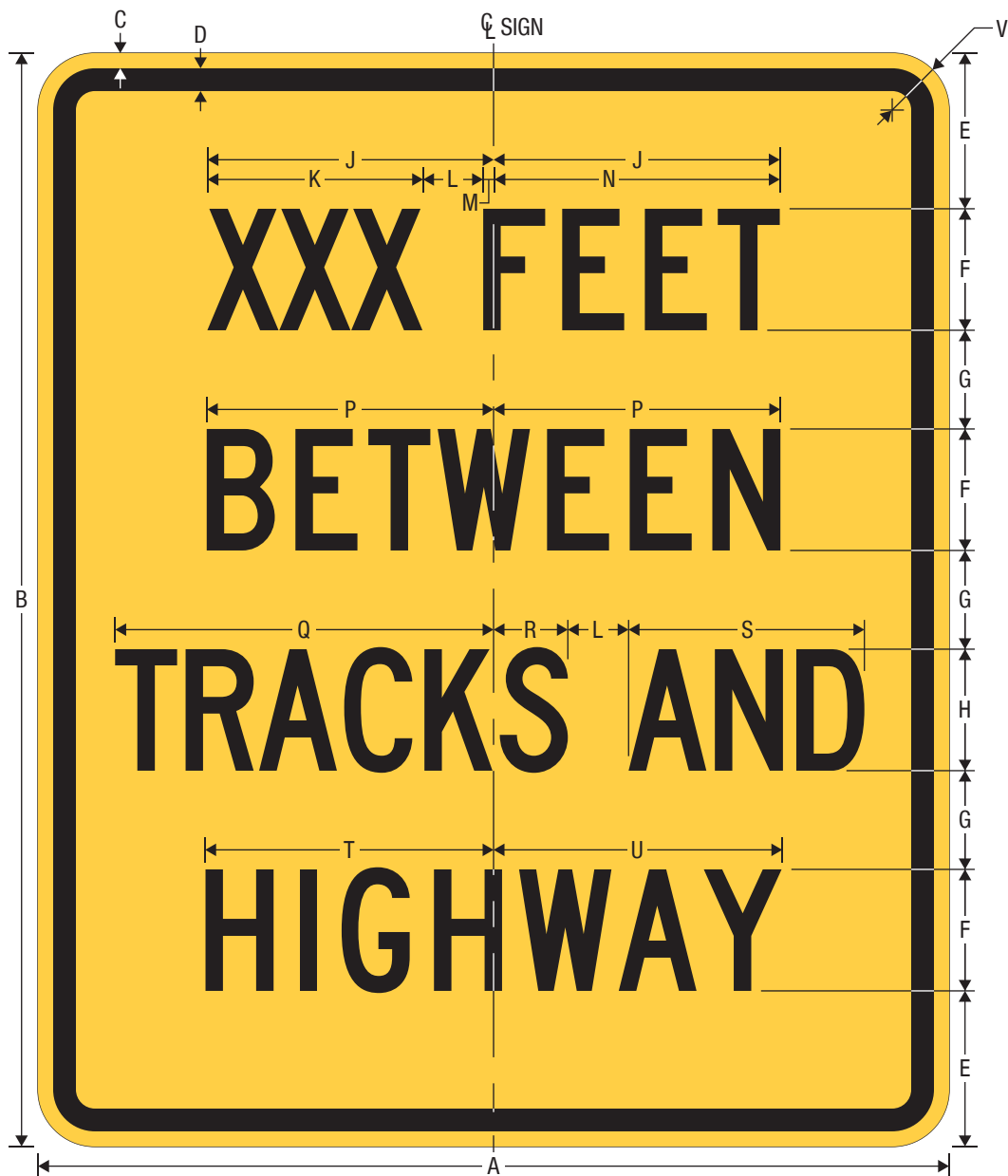


W10-11
Storage Space

*See Section 11 for symbol design.

A	B	C	D	E	F	G	H	J	K
30	0.5	0.75	75	2.5	5	0.75	6	0.75	1.875
36	0.625	0.875	9	3	6	1	7	1	2.25
48	0.75	1.25	12	4	8	1.25	9.5	1.25	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



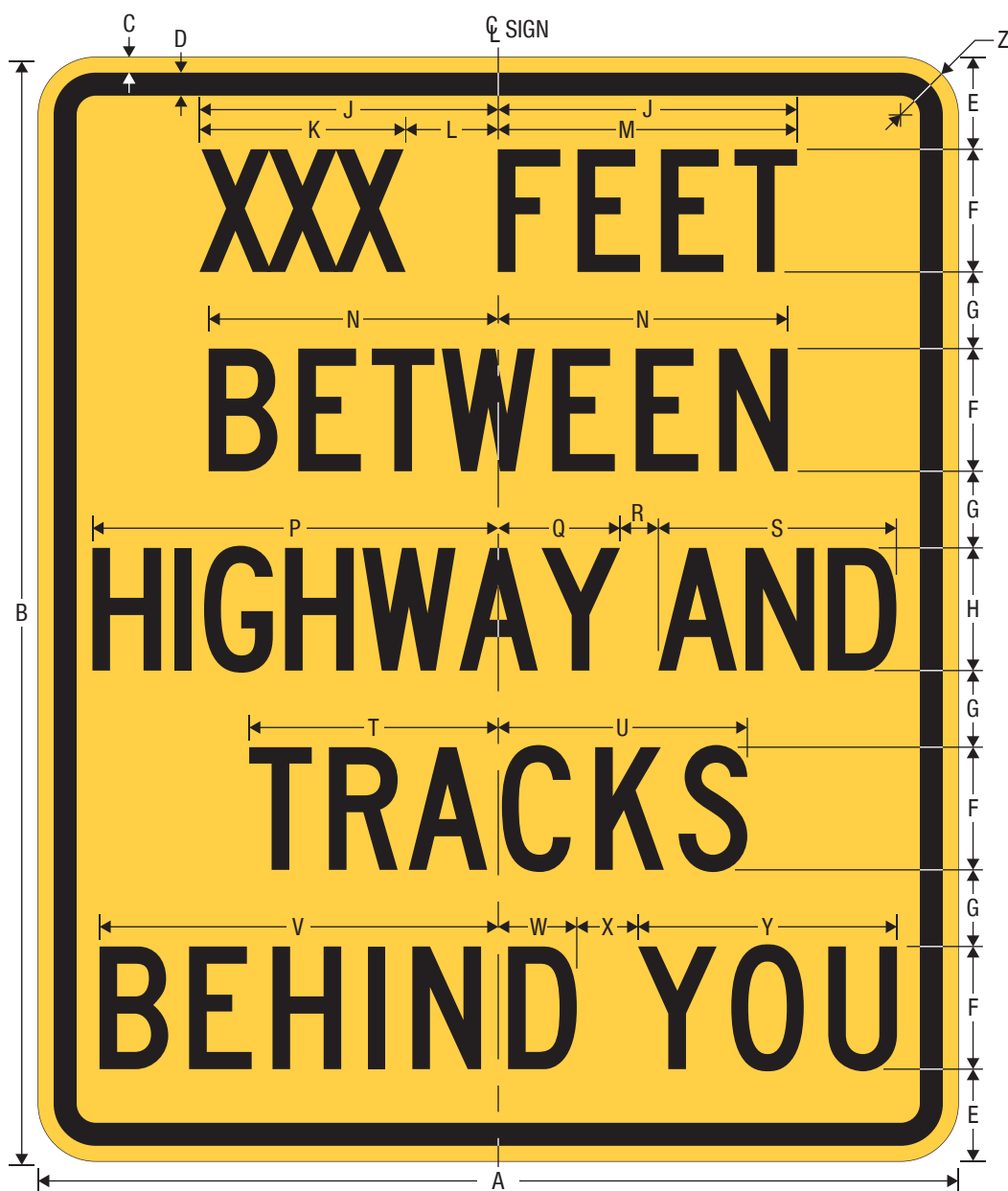
W10-11a
Storage Space Ahead

*Reduce Spacing 50%.

A	B	C	D	E	F	G	H	J	K
30	36	0.5	0.75	5.125	4C	3.25	4C*	VAR	VAR
48	54	0.75	1.25	7.5	6C	5	6C	VAR	VAR

L	M	N	P	Q	R	S	T	U	V
2	0.341	9.423	9.444	12.460	2.446	7.763	9.484	9.483	1.875
3	0.511	14.135	14.166	20.047	4.322	12.725	14.226	14.225	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W10-11b
Storage Space Behind

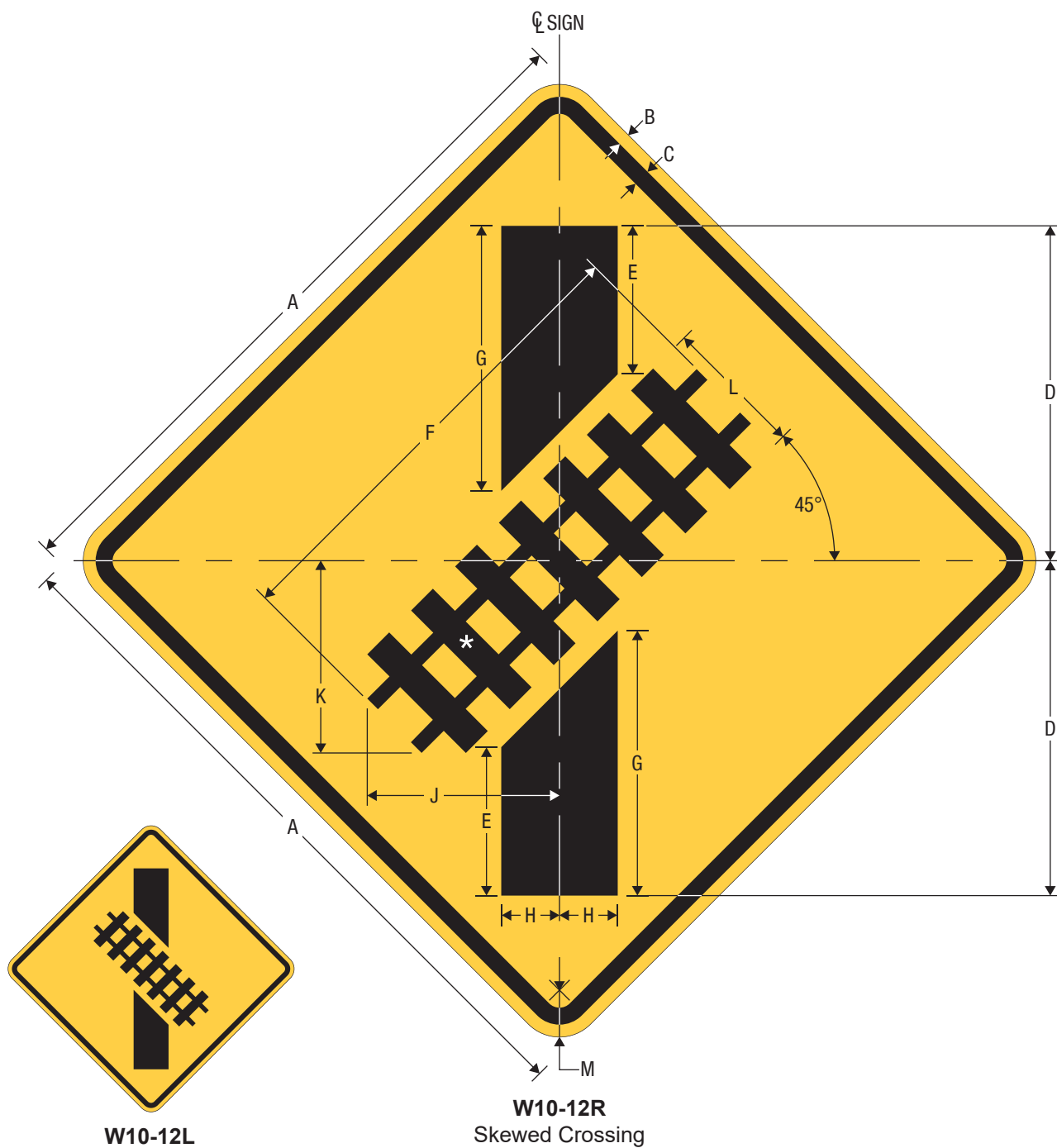
*Reduce Spacing 50%.

**Reduce Spacing 30%.

A	B	C	D	E	F	G	H	J	K	L	M
30	36	0.5	0.75	3	4C	2.5	4C*	VAR	VAR	3	9.764
48	54	0.75	1.25	4.5	6C	3.75	6C**	VAR	VAR	4.5	14.646

N	P	Q	R	S	T	U	V	W	X	Y	Z
9.444	13.235	3.972	1.25	7.763	8.123	8.123	13.004	2.561	2	8.443	1.875
14.166	20.285	6.582	1.875	12.077	12.185	12.184	19.507	3.841	3	12.665	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



* See Section 11 for symbol design.

	A	B	C	D	E	F	G	H	J	K	L	M
	18	0.375	0.625	8.75	3.802	12	6.805	1.5	4.952	4.950	3.593	1.5
	30	0.5	0.75	14.5	6.364	20	11.368	2.5	8.253	8.250	5.989	1.875
	36	0.625	0.875	17.25	7.645	24	13.650	3	9.903	9.899	7.187	2.25
	48	0.75	1.25	23	10.167	32	18.173	4	13.204	13.199	9.583	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

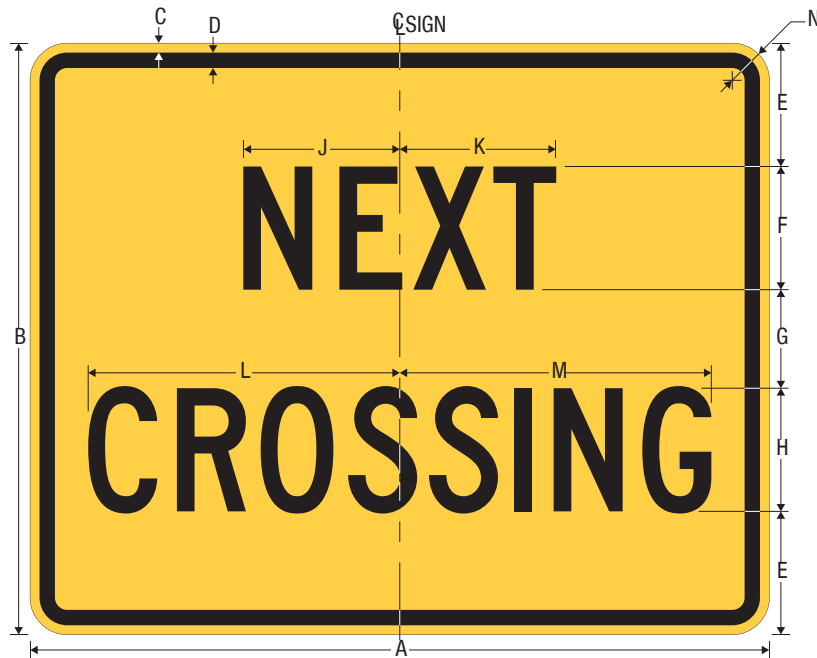


W10-13P
NO GATES OR LIGHTS (Plaque)

*Reduce Spacing 20%.

**Reduce Spacing 30%.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S
30	24	0.375	0.625	5	5C*	4	5C**	6.553	3.25	2.932	12.734	6.453	3	3.724	13.177	1.5

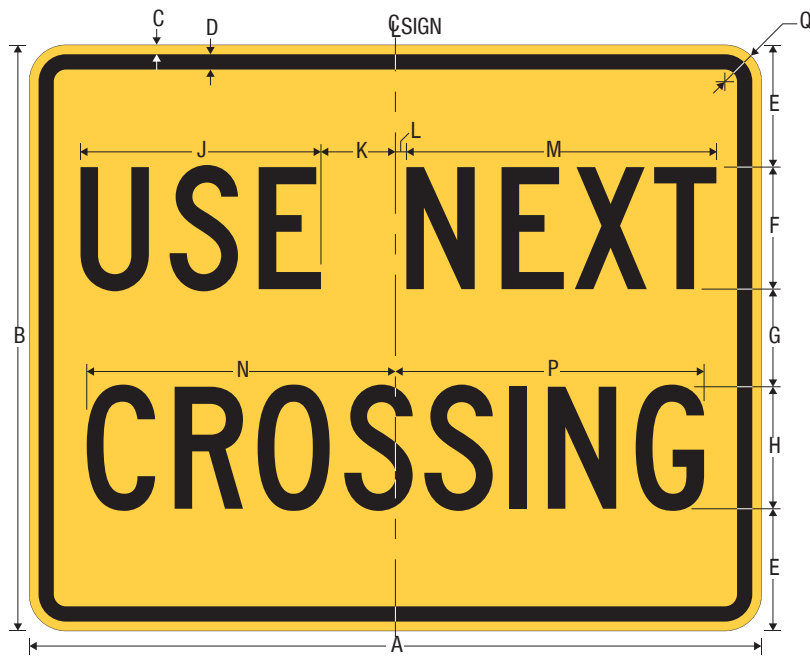


W10-14P
NEXT CROSSING (Plaque)

*Reduce Spacing 20%.

A	B	C	D	E	F	G	H	J	K	L	M	N
30	24	0.375	0.625	5	5C	4	5C*	6.353	6.352	12.650	12.649	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

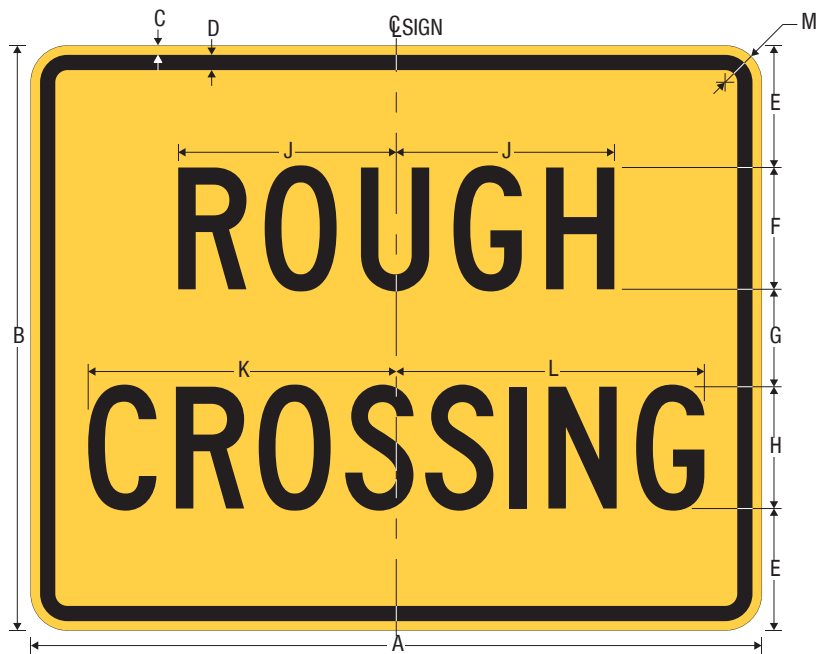


W10-14aP

USE NEXT CROSSING (Plaque)

*Reduce Spacing 20%.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
30	24	0.375	0.625	5	5C	4	5C*	9.854	3.051	0.449	12.705	12.650	12.649	1.5



W10-15P

ROUGH CROSSING (Plaque)

*Reduce Spacing 20%.

A	B	C	D	E	F	G	H	J	K	L	M
30	24	0.375	0.625	5	5C	4	5C*	8.953	12.650	12.649	1.5
36	30	0.5	0.75	6.5	6C	5	6C*	10.744	15.180	15.179	1.875

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



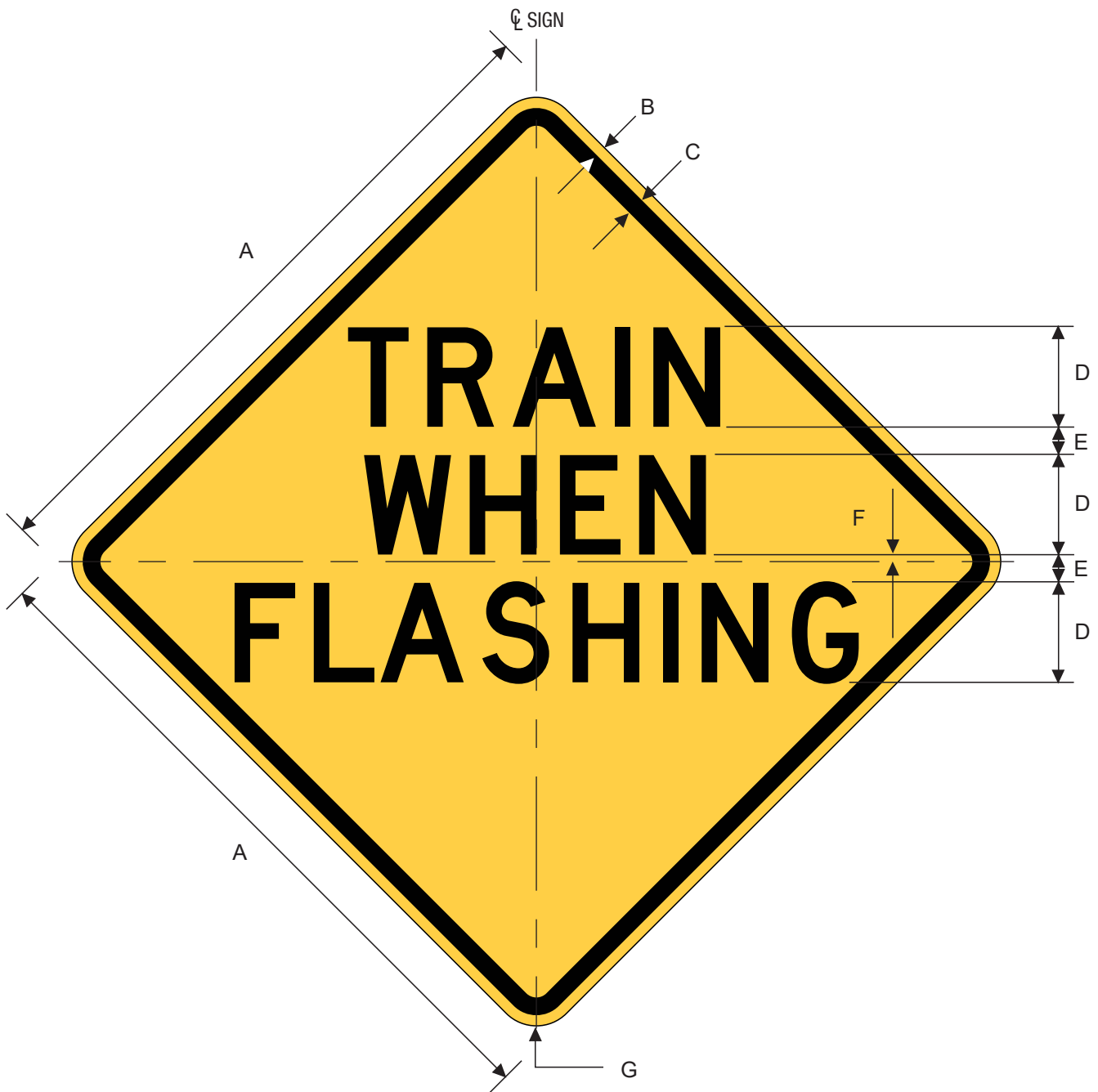
W10-16
ANOTHER TRAIN COMING (Activated Blank-Out)

*Increase Spacing 50%.

A	B	C	D	E	F	G	H	J
30	3.75	5C	5C*	12.305	12.304	8.240	11.504	11.503

COLORS: LEGEND - YELLOW (ILLUMINATED)
BACKGROUND - BLACK
NO BORDER

**BLANK
OUT**

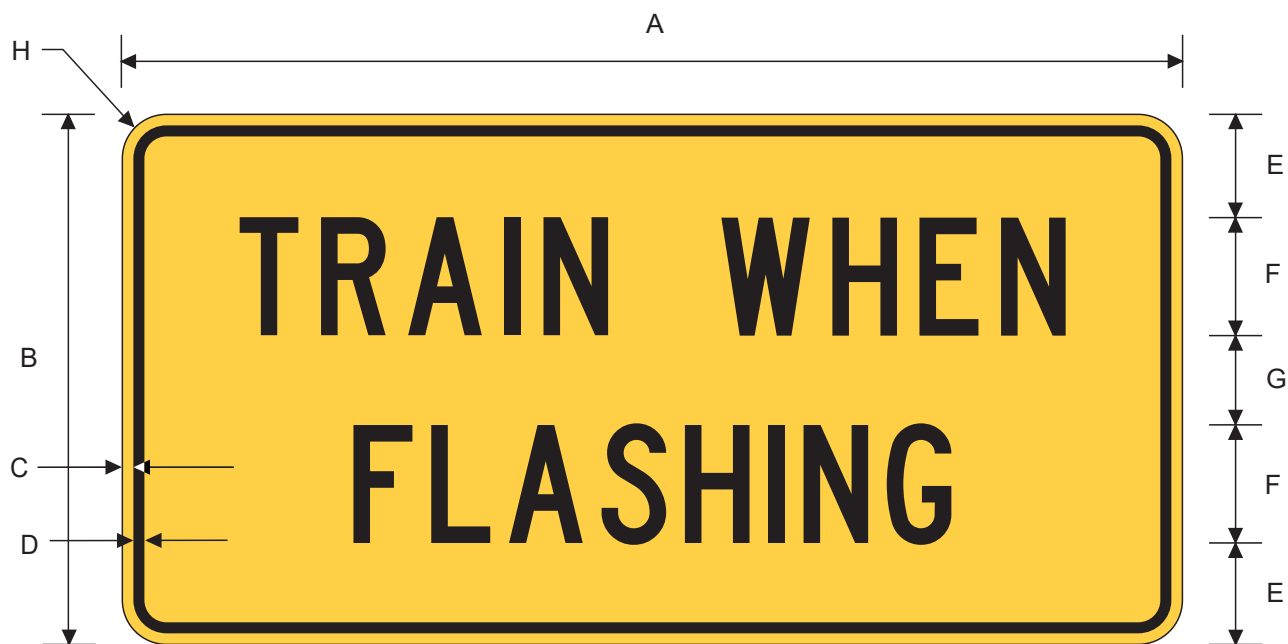


W10-17T
TRAIN WHEN FLASHING

A	B	C	D	E	F	G
30	.5	.75	4D	1.875	.1875	1.875
36	.625	.875	5D	1.375	.25	2.25
48	.75	1.25	7D	2	.5	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



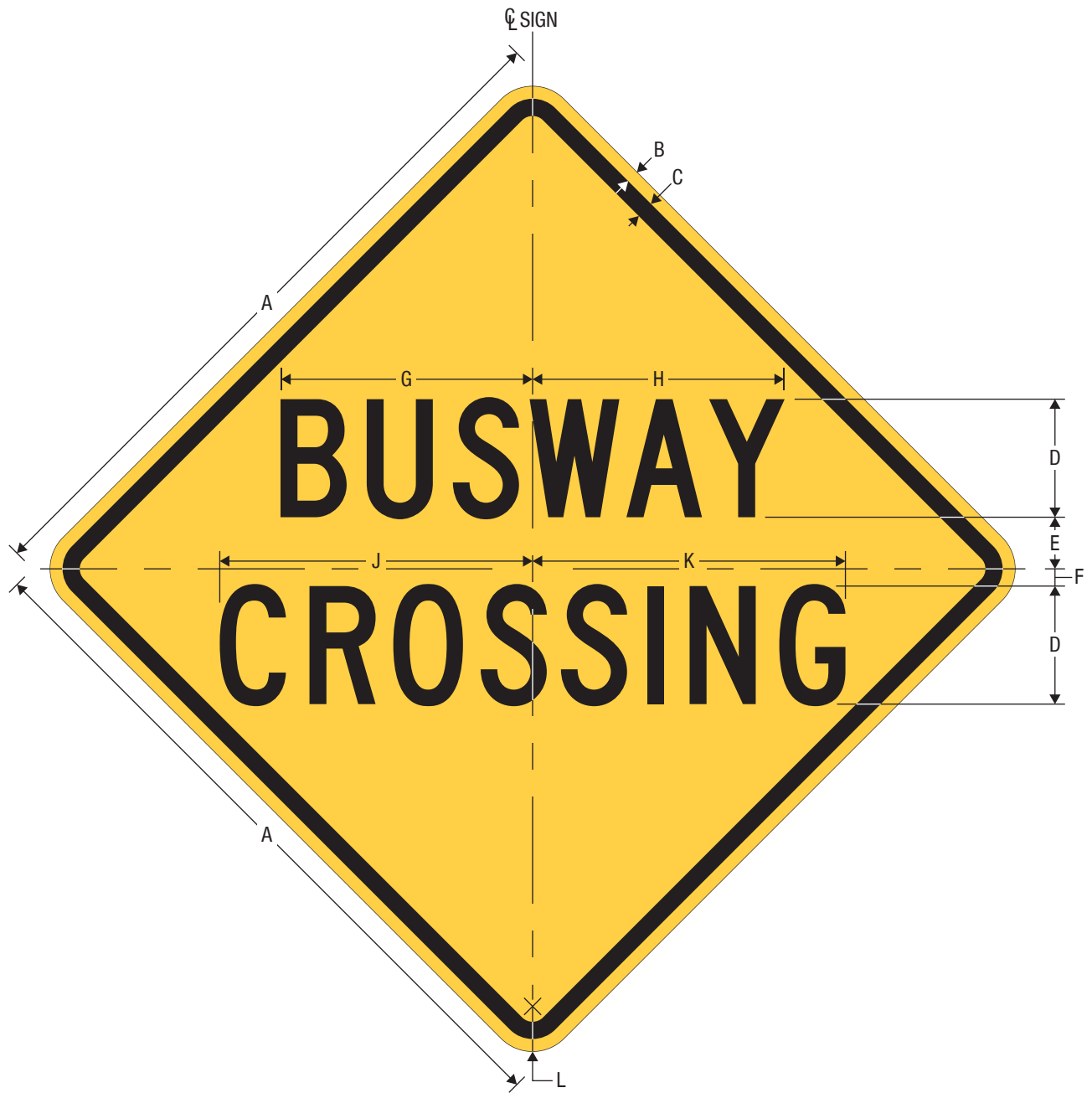


W10-17PT
TRAIN WHEN FLASHING (Plaque)

A	B	C	D	E	F	G	H
36	18	.375	.625	3.5	4C	3	1.5
60	24	.375	.625	4	6D	4	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

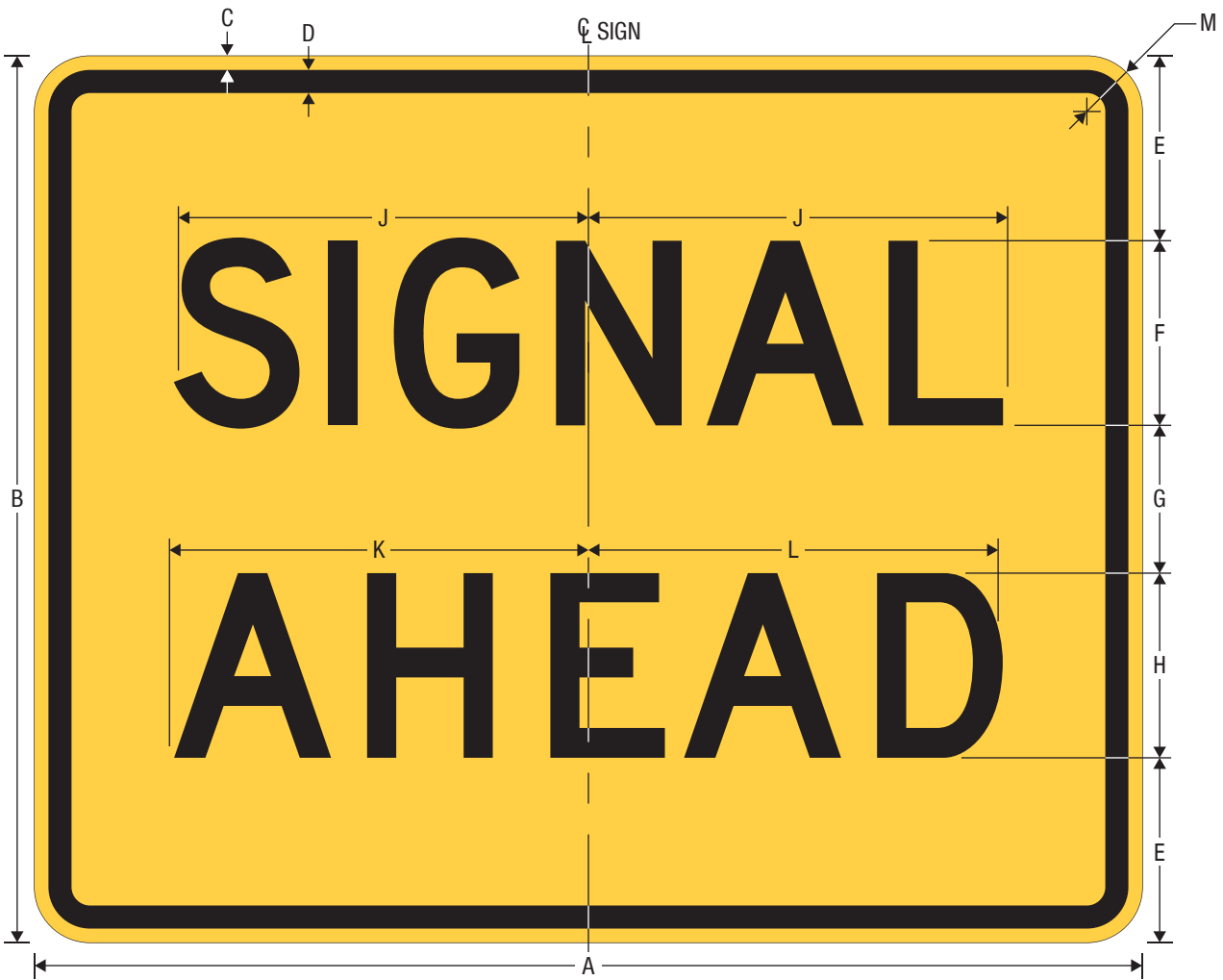




W10-21
BUSWAY CROSSING

A	B	C	D	E	F	G	H	J	K	L
36	0.625	0.875	6 C	2.625	0.875	12.816	12.815	15.906	15.905	2.25
48	0.75	1.25	8 C	3.75	1.25	17.087	17.087	21.207	21.207	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W10-21aP
SIGNAL AHEAD (Plaque)

*Reduce Spacing 10%.

**Increase Spacing 30%.

A	B	C	D	E	F	G	H	J	K	L	M
30	24	0.375	0.625	5	5D*	4	5D**	11.230	11.222	11.222	1.5
42	30	0.5	0.75	4.75	8C*	4.5	8C**	14.945	14.713	14.713	1.875

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

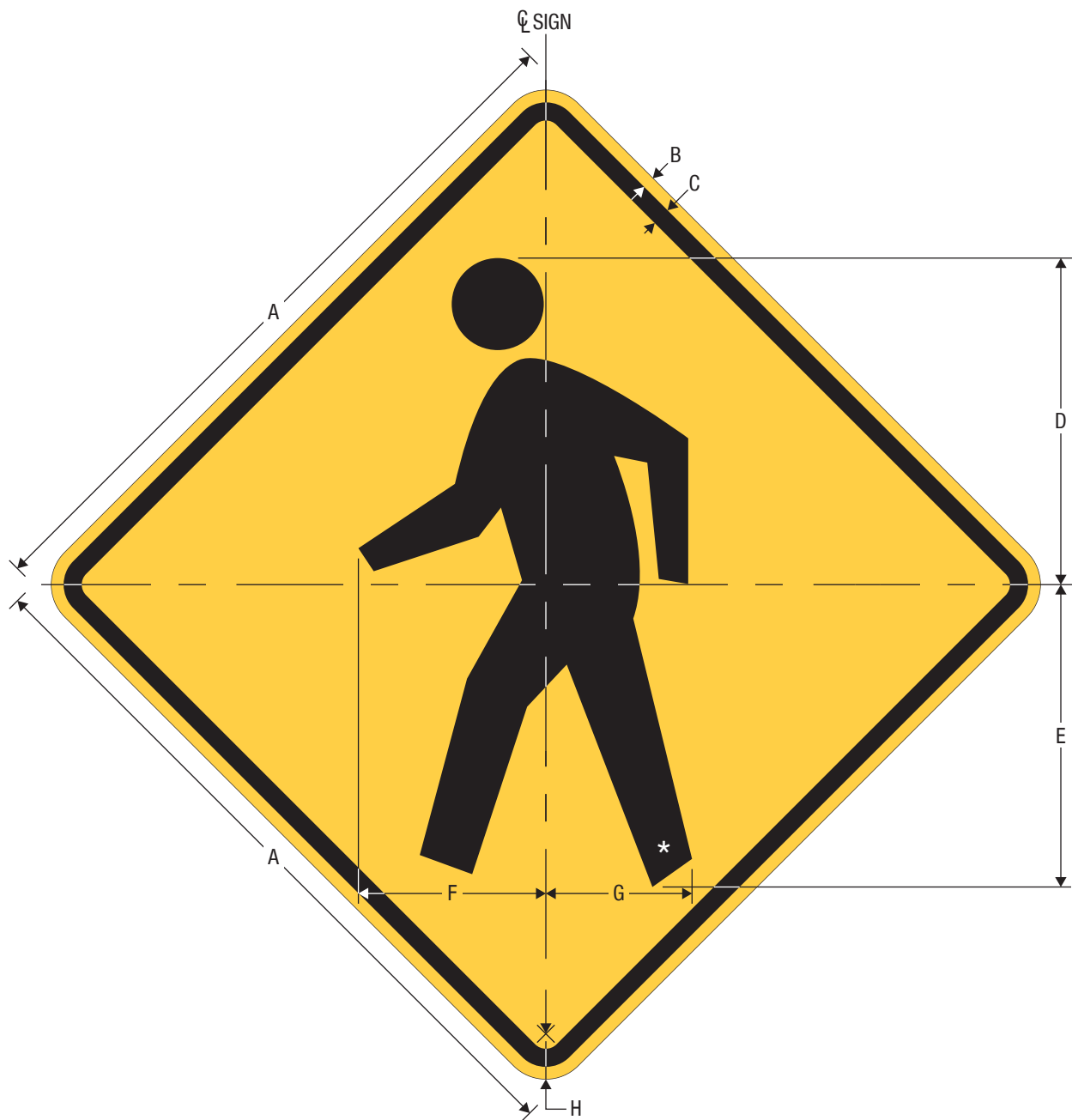


W11-1
Bicycle

*See Section 11 for symbol design.

	A	B	C	D	E	F
	18	0.375	0.625	5.625	3.875	1.5
	30	0.5	0.75	9.375	6.625	1.875
	36	0.625	0.875	11.25	8	2.25
	48	0.75	1.25	15.125	10.375	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN



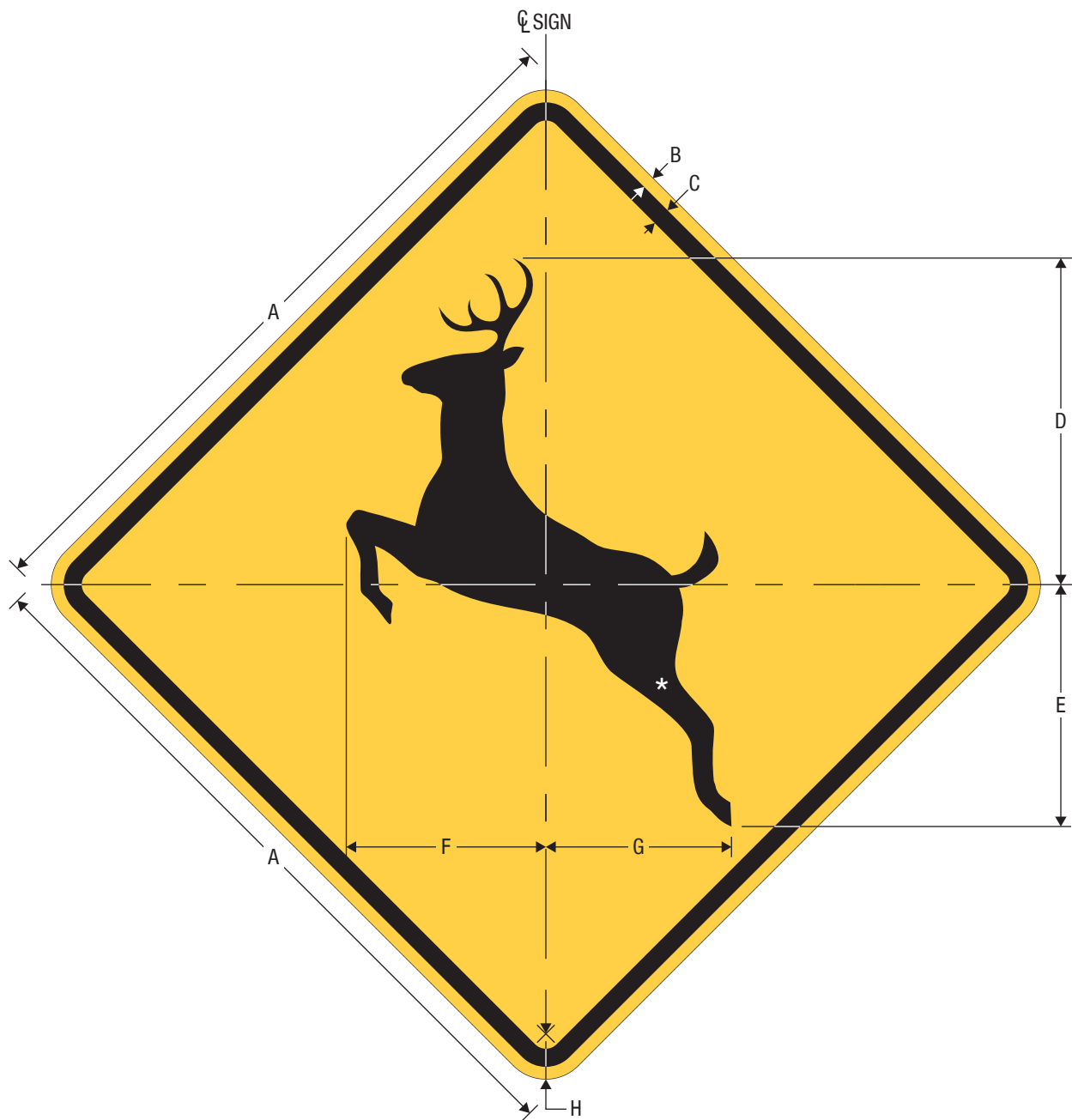
W11-2
Pedestrian

*See Section 11 for symbol design.



	A	B	C	D	E	F	G	H
18	18	0.375	0.625	8	7.5	4.75	3.473	1.5
30	30	0.5	0.75	13.5	12.5	7.75	6.043	1.875
36	36	0.625	0.875	16	15	9.25	7.195	2.25
48	48	0.75	1.25	22	20	12.5	9.781	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN

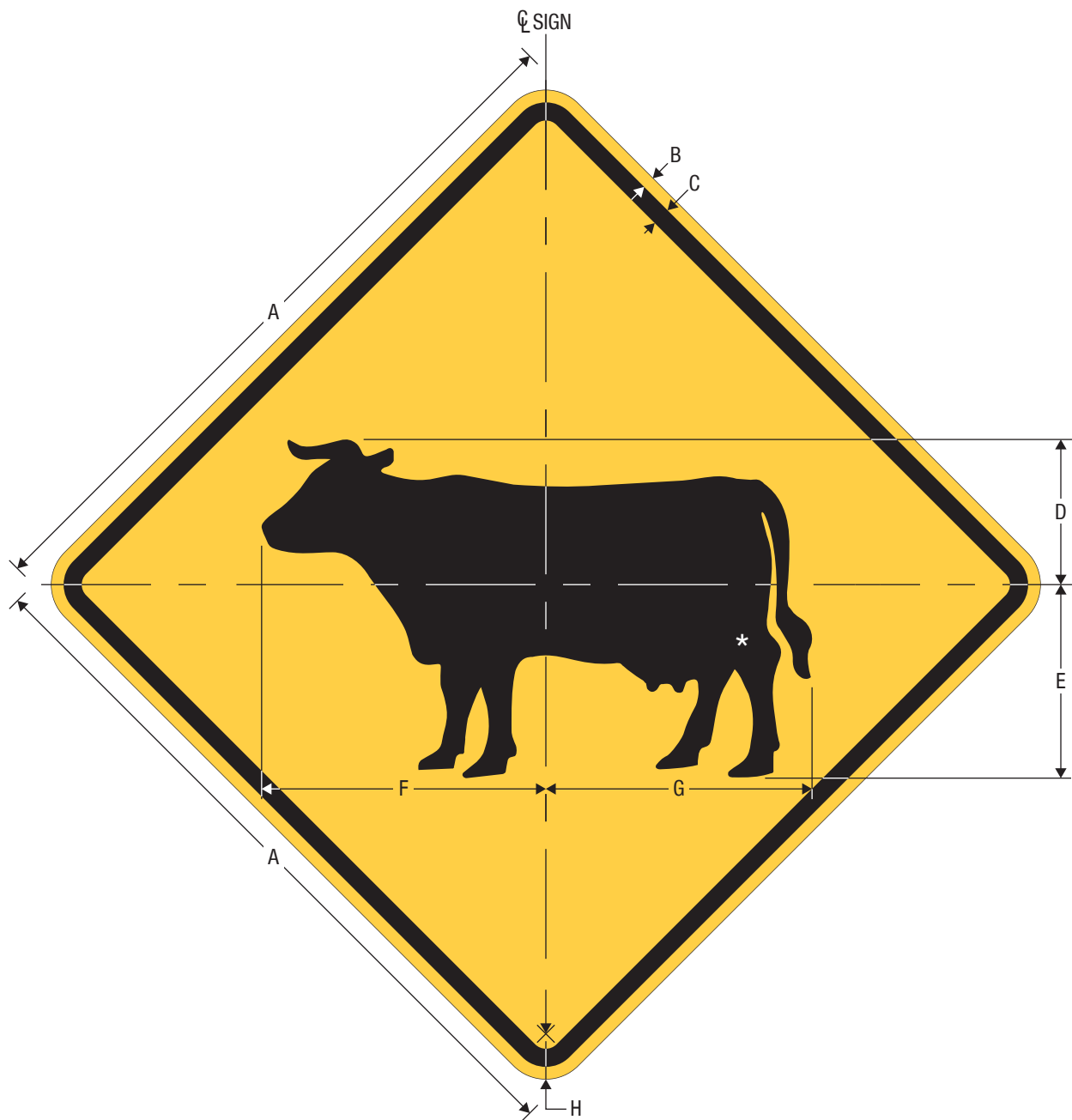


W11-3
Large Animal - Deer

*See Section 11 for symbol design.

A	B	C	D	E	F	G	H
24	0.375	0.625	10.625	7.875	6.5	6.035	1.5
30	0.5	0.75	13.5	10	8.25	7.673	1.875
36	0.625	0.875	16.25	12	9.875	9.266	2.25
48	0.75	1.25	21.25	15.75	13	12.070	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

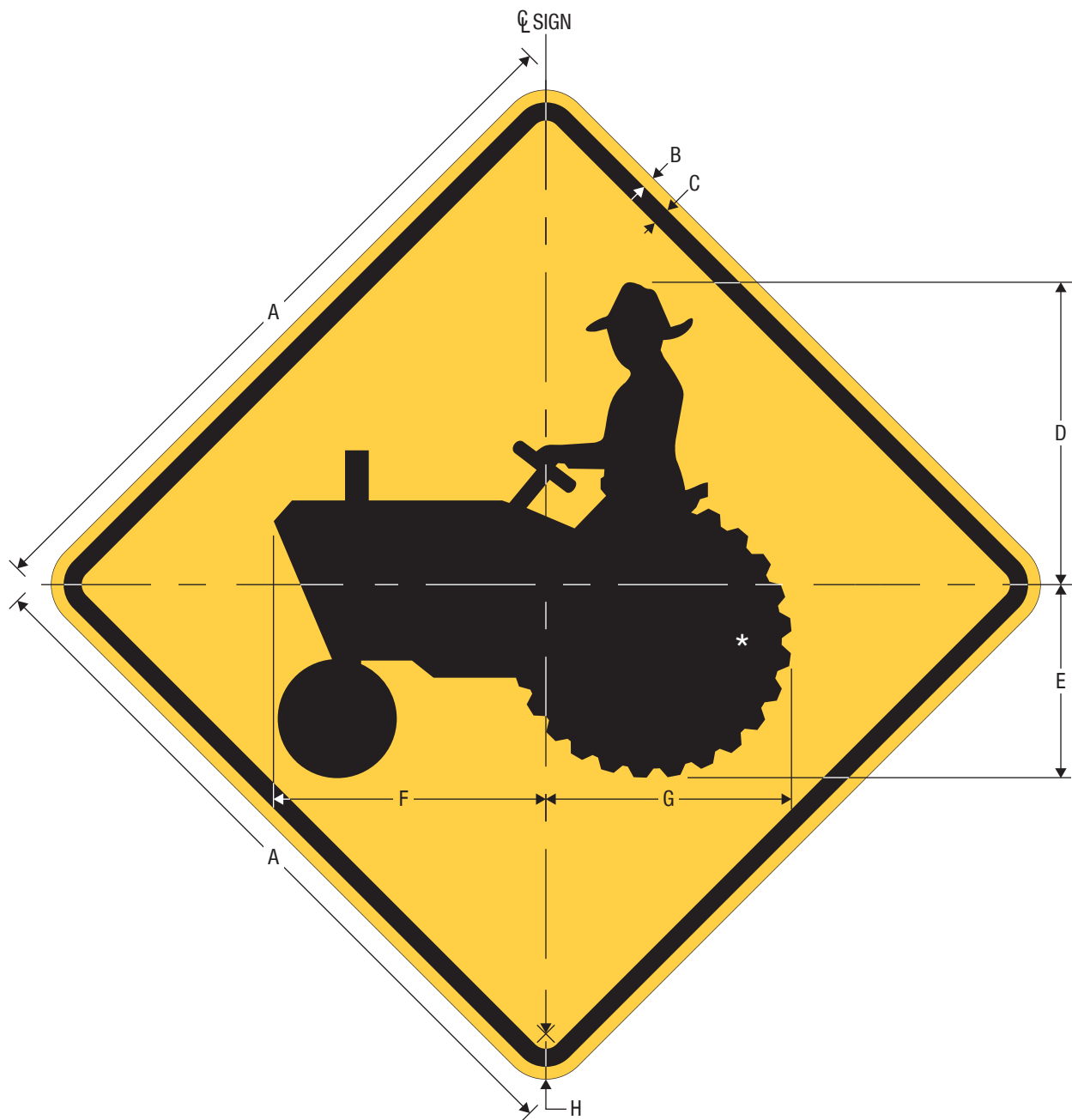


W11-4
Large Animal - Cattle

*See Section 11 for symbol design.

A	B	C	D	E	F	G	H
24	0.375	0.625	4.75	6.25	9.25	8.628	1.5
30	0.5	0.75	6	8	11.75	11.004	1.875
36	0.625	0.875	7.25	9.625	14.125	13.301	2.25
48	0.75	1.25	9.5	12.625	18.5	17.459	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

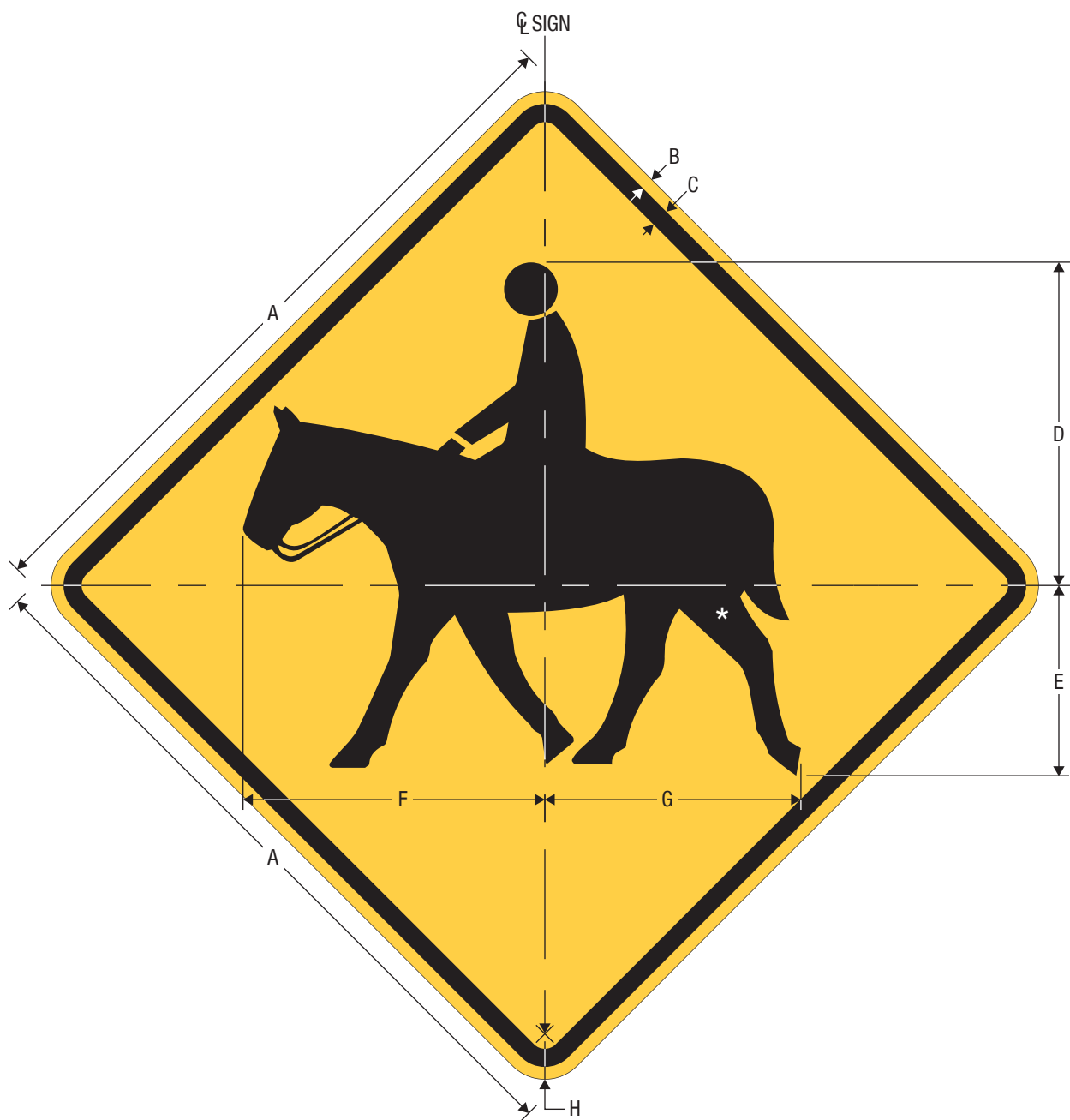


W11-5
Farm Vehicle

*See page Section 11 for symbol design.

A	B	C	D	E	F	G	H
24	0.375	0.625	10	6.375	9	8.096	1.5
30	0.5	0.75	12.5	8	11.25	10.153	1.875
36	0.625	0.875	15	9.5	13.25	12.329	2.25
48	0.75	1.25	20	12.75	17.875	16.317	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

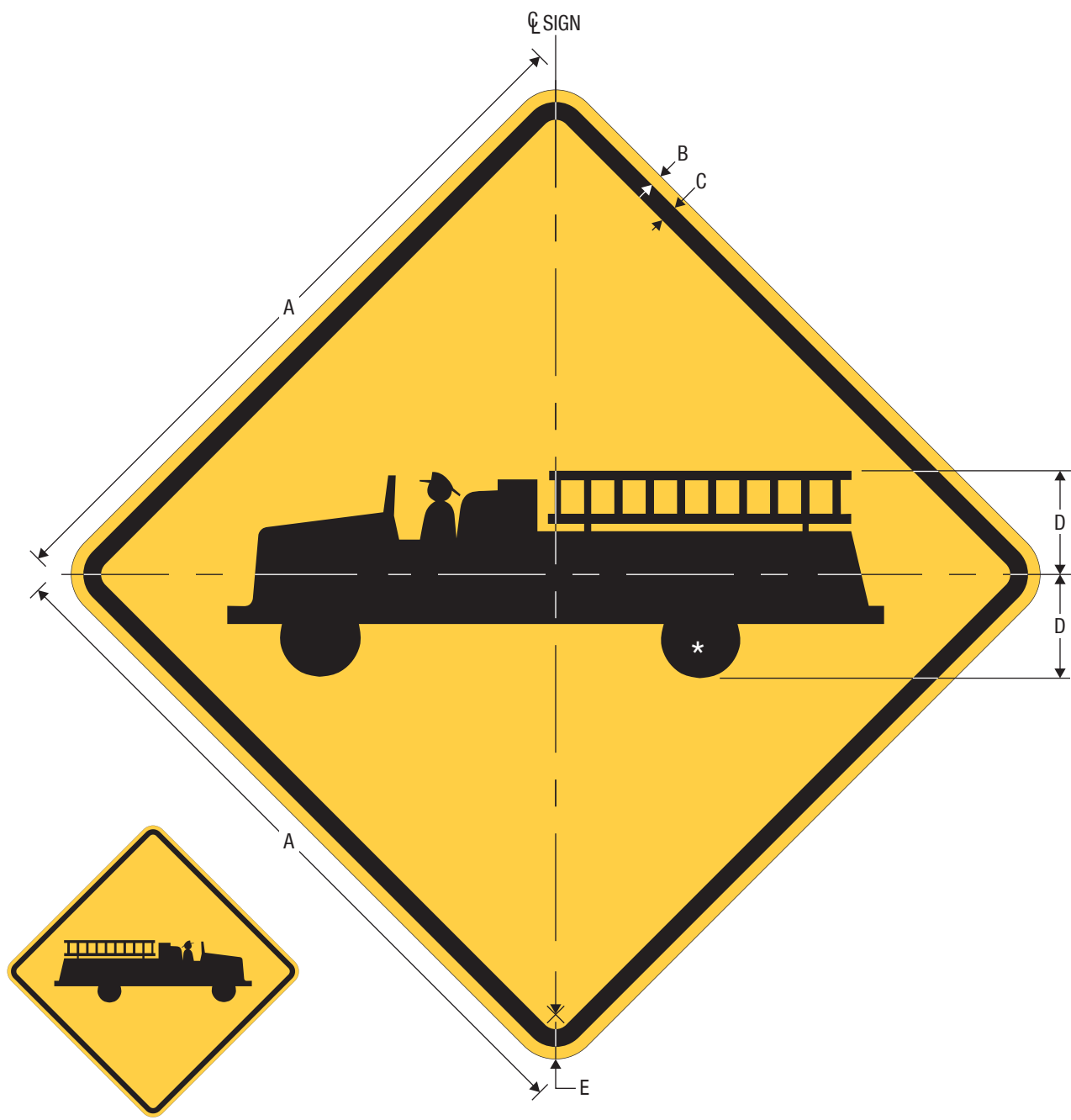


W11-7
Equestrian

* See Section 11 for symbol design.

A	B	C	D	E	F	G	H
24	0.375	0.625	10.5	6.5	10	8.484	1.5
30	0.5	0.75	13.375	7.875	12.5	10.605	1.875
36	0.625	0.875	16	9.625	15	12.862	2.25
48	0.75	1.25	21.375	12.75	20	17.104	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



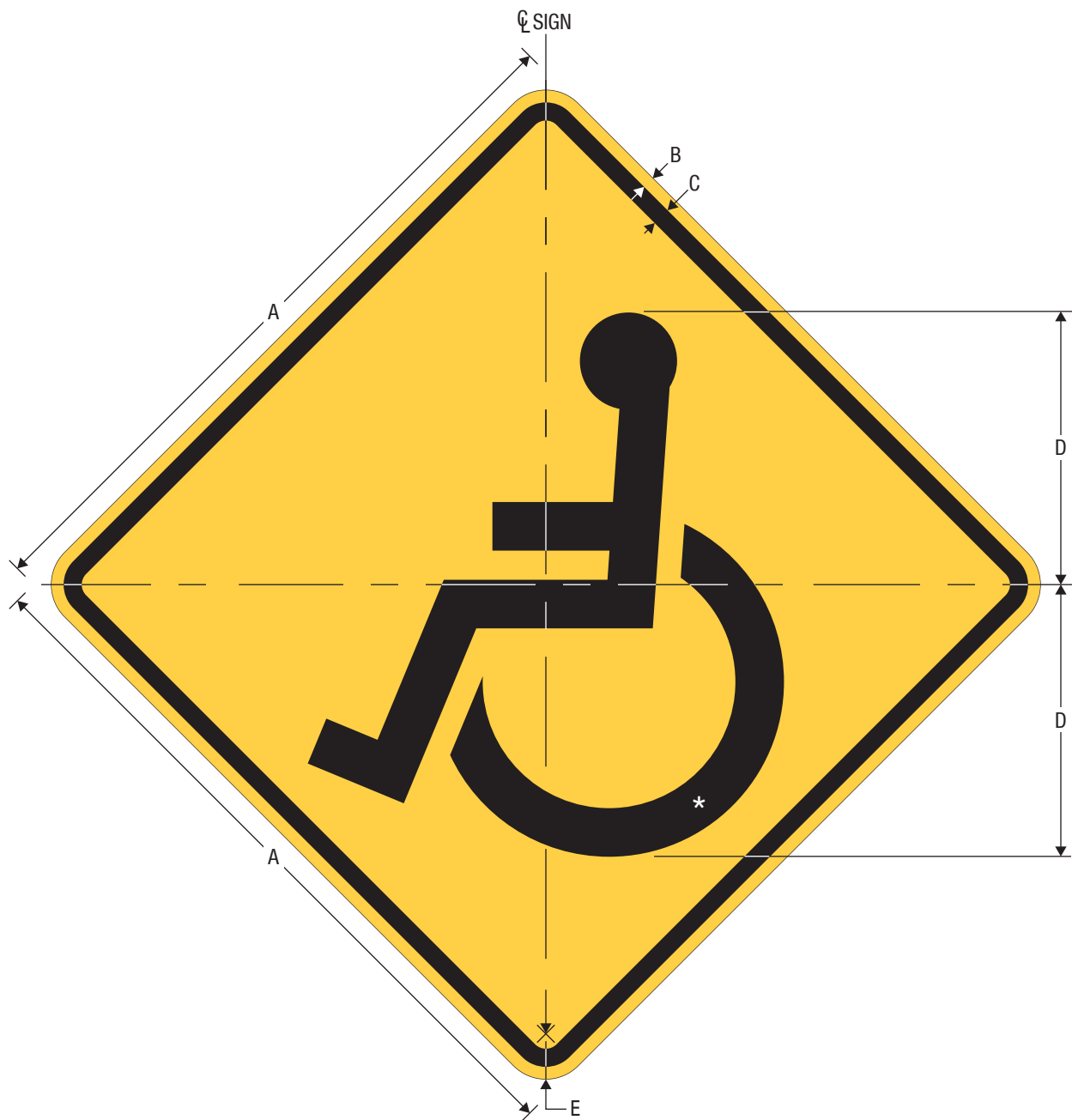
W11-8R

W11-8L
Emergency Vehicle

*See Section 11 for symbol design.

A	B	C	D	E
24	0.375	0.625	3.5	1.5
30	0.5	0.75	4.375	1.875
36	0.625	0.875	5.25	2.25
48	0.75	1.25	7	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

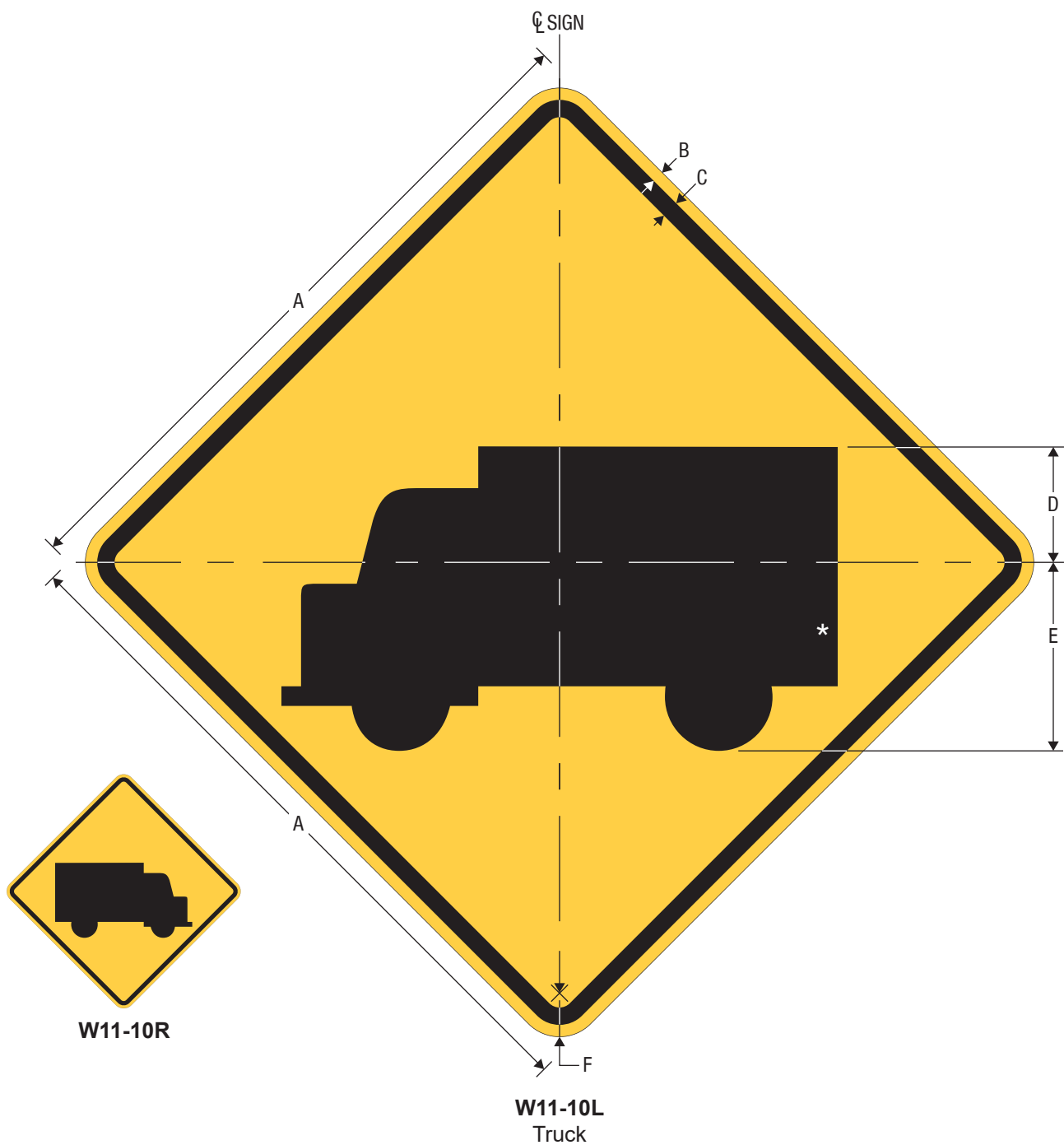


W11-9
Handicapped

*See Section 11 for symbol design.

A	B	C	D	E
30	0.5	0.75	11.25	1.875
36	0.625	0.875	13.5	2.25
48	0.75	1.25	18	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN



*See Section 11 for symbol design.

A	B	C	D	E	F
24	0.375	0.625	4	6.5	1.5
30	0.5	0.75	5	8.125	1.875
36	0.625	0.875	6	9.5	2.25
48	0.75	1.25	8	12.75	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W11-11
Golf Cart

*See Section 11 for symbol design.

A	B	C	D	E	F	G	H
24	0.375	0.625	7.125	6.125	9.5	9.036	1.5
30	0.5	0.75	9	7.75	11.966	11.466	1.875
36	0.625	0.875	11	9	14.25	13.728	2.25
48	0.75	1.25	14.5	12.25	19	18.421	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W11-12T
WATCH FOR EMERGENCY VEHICLES

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

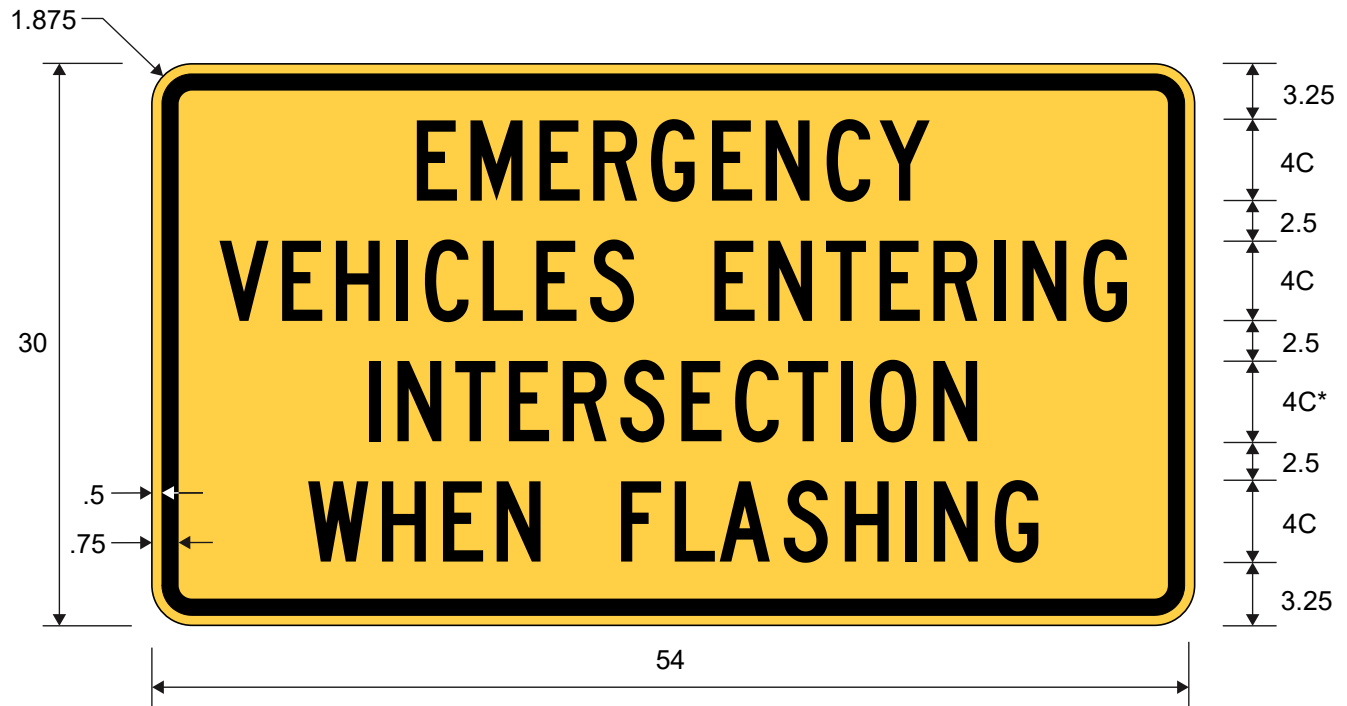




W11-12P
EMERGENCY SIGNAL AHEAD (Plaque)

A	B	C	D	E	F	G	H	J	K	L	M	N
36	30	0.5	0.75	5.625	4.25C	3	13.754	8.120	8.120	7.440	7.440	1.875

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



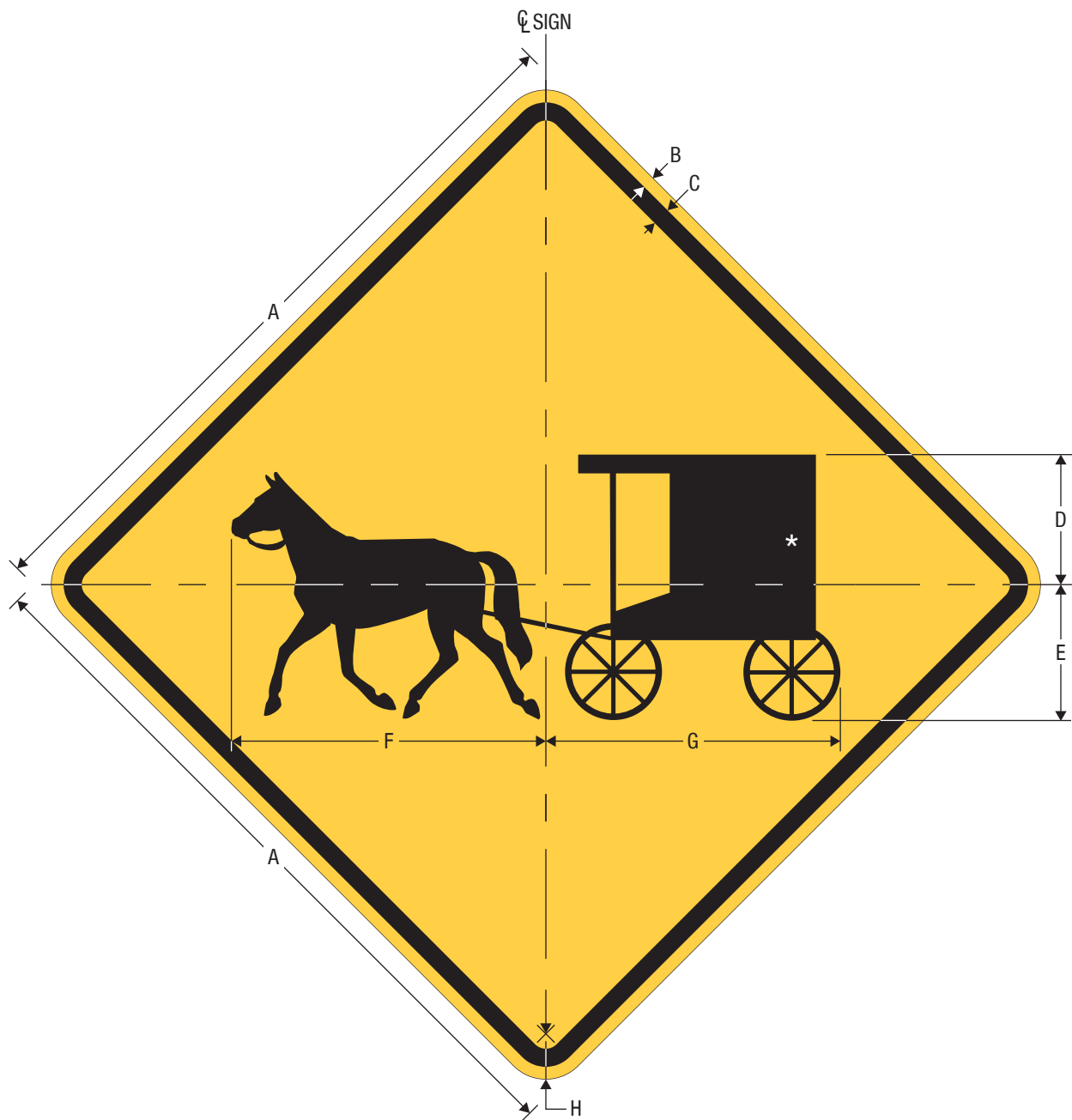
W11-12aT
EMERGENCY VEHICLES ENTERING INTERSECTION WHEN FLASHING

***Alternate 3rd Line Legend**

ROADWAY

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



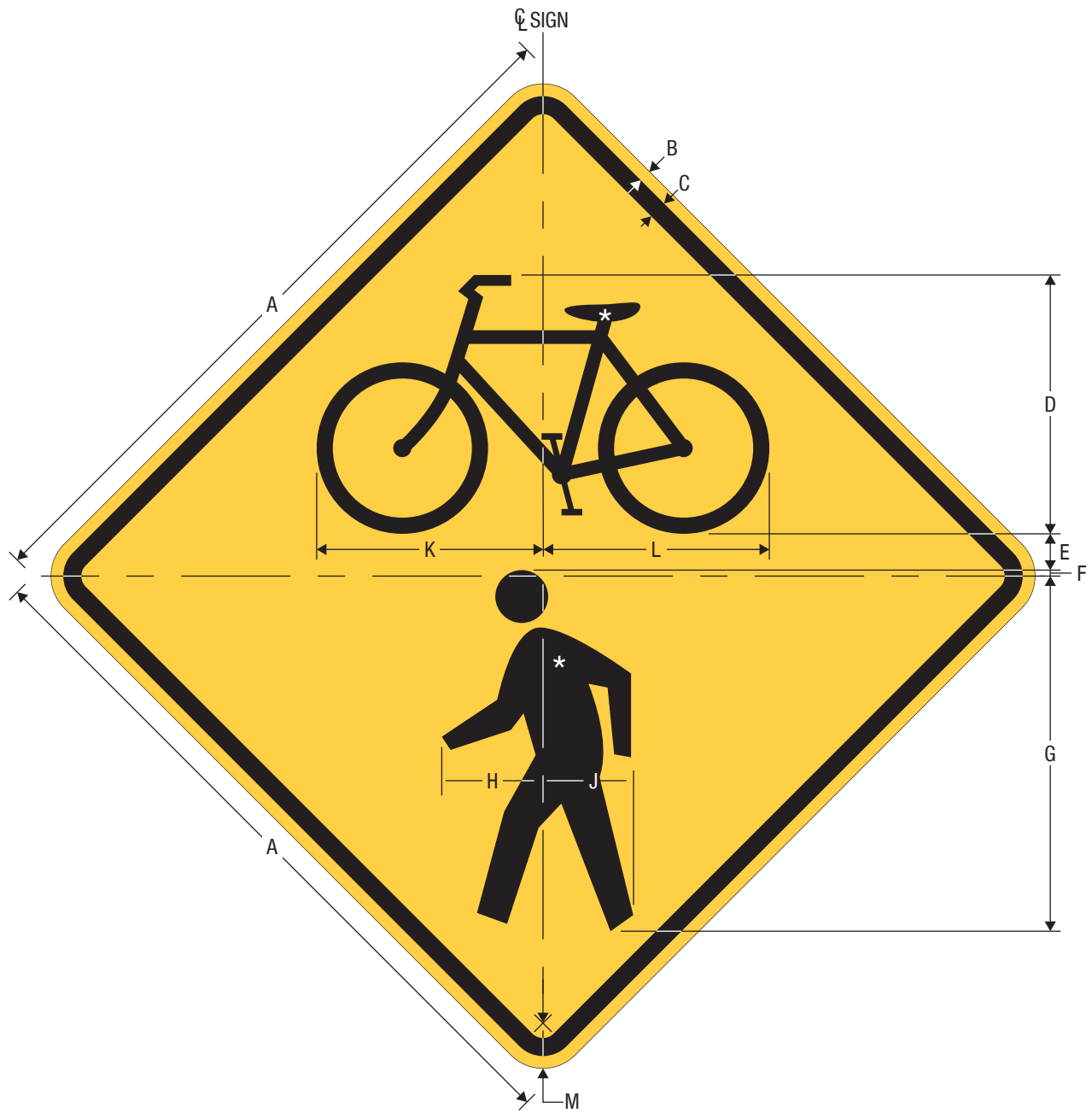


W11-14
Horse-Drawn Vehicle

*See Section 11 for symbol design.

A	B	C	D	E	F	G	H
24	0.375	0.625	4.25	4.5	10.5	9.525	1.5
30	0.5	0.75	5.375	5.625	13	12.174	1.875
36	0.625	0.875	6.625	6.625	15.75	14.573	2.25
48	0.75	1.25	8.5	9	20.75	19.299	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W11-15
Trail Crossing

*See Section 11 for symbol design.



A	B	C	D	E	F	G	H	J	K	L	M
18	0.375	0.625	6.25	0.875	0.125	8.875	2.524	2.25	5.469	5.469	1.5
24	0.375	0.625	8.5	1.25	0.125	11.875	3.366	3	7.438	7.437	1.5
30	0.5	0.75	10.75	1.5	0.25	14.75	4.207	3.75	9.407	9.406	1.875
36	0.625	0.875	12.75	1.75	0.375	17.625	5.049	4.5	11.157	11.156	2.25
48	0.75	1.25	17	2.375	0.375	23.625	6.732	6	14.875	14.875	3

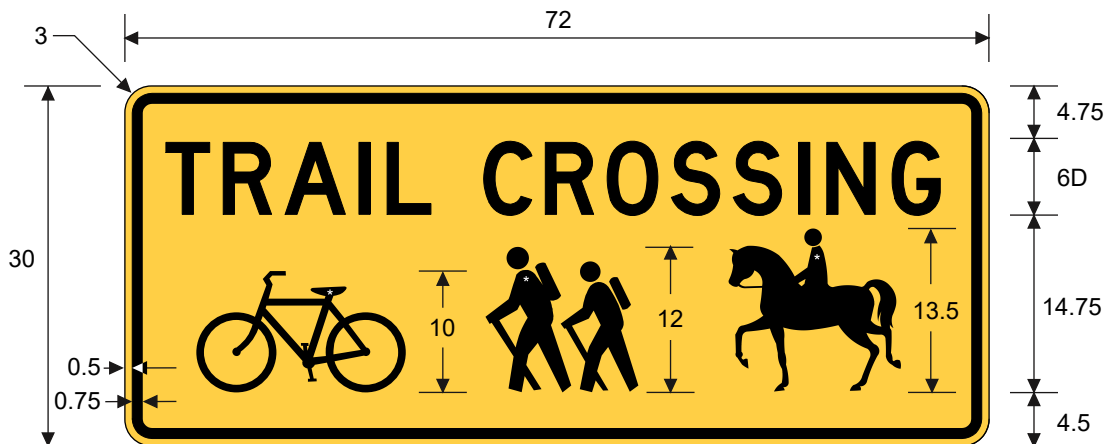
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN



W11-15a
TRAIL CROSSING

A	B	C	D	E	F	G	H	J	K
24	0.375	0.625	4 C	3	5.402	6.402	10.604	10.603	1.5
30	0.5	0.75	5 C	3.75	6.878	7.877	13.255	13.254	1.875
36	0.625	0.875	6 C	4.5	8.103	9.603	15.906	15.905	2.25
48	0.75	1.25	8 C	6	10.804	12.804	21.207	21.207	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN

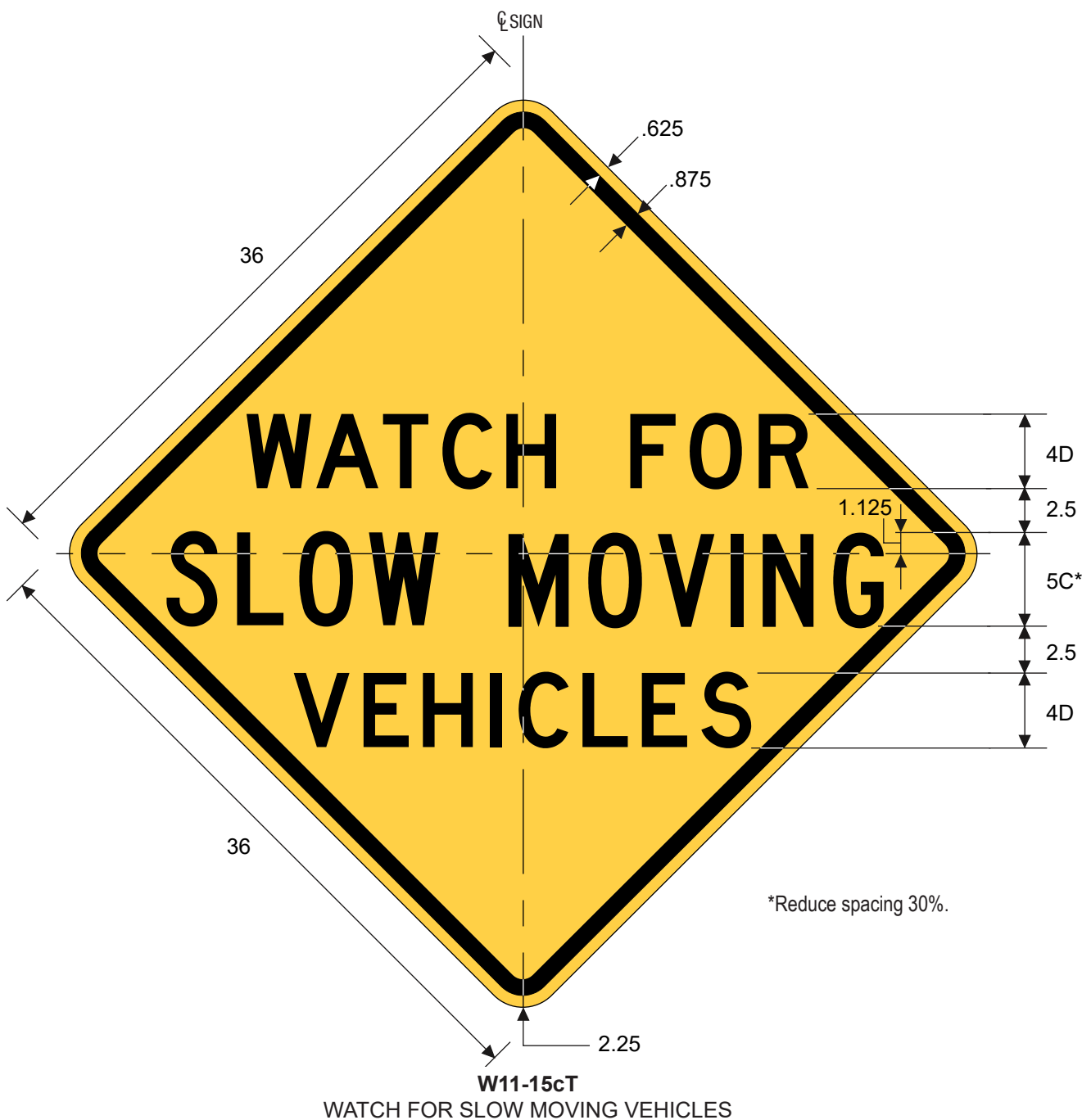


W11-15bT
TRAIL CROSSING (with combined symbols)

*See Section 11
for symbol designs.

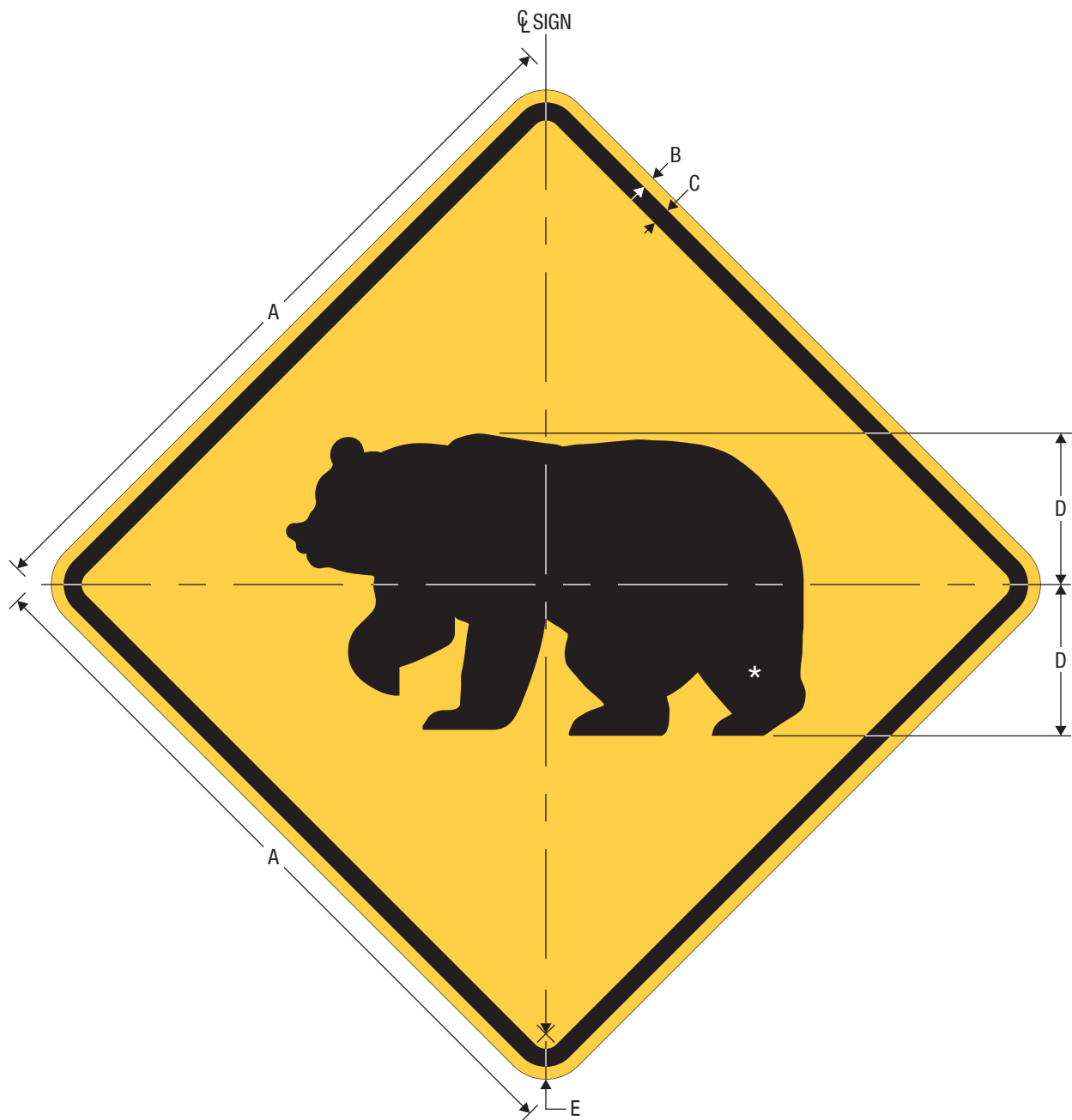
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



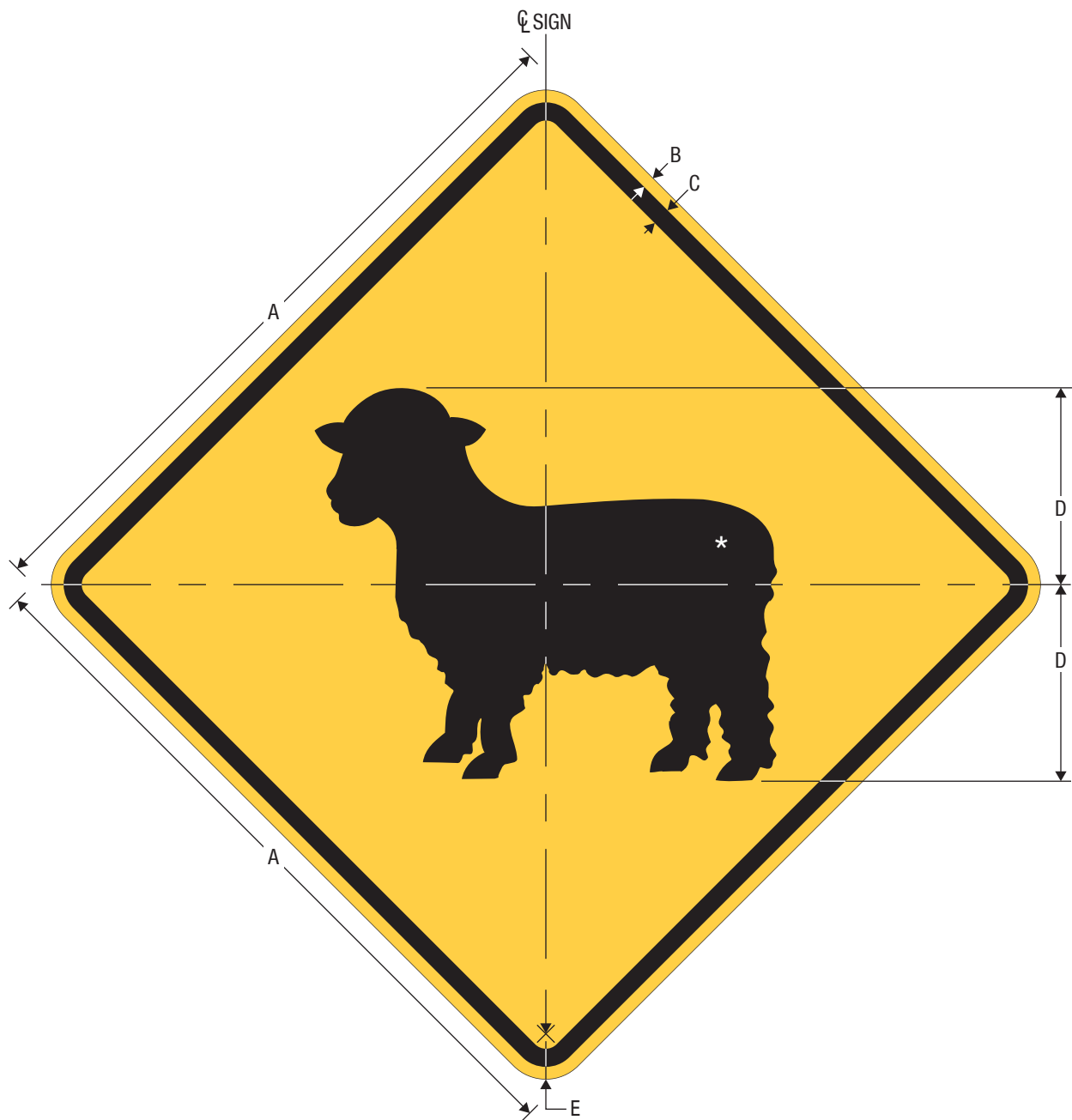


W11-16
Large Animal - Bear

*See Section 11 for symbol design.

A	B	C	D	E
24	0.375	0.625	5	1.5
30	0.5	0.75	6.25	1.875
36	0.625	0.875	7.5	2.25
48	0.75	1.25	10	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

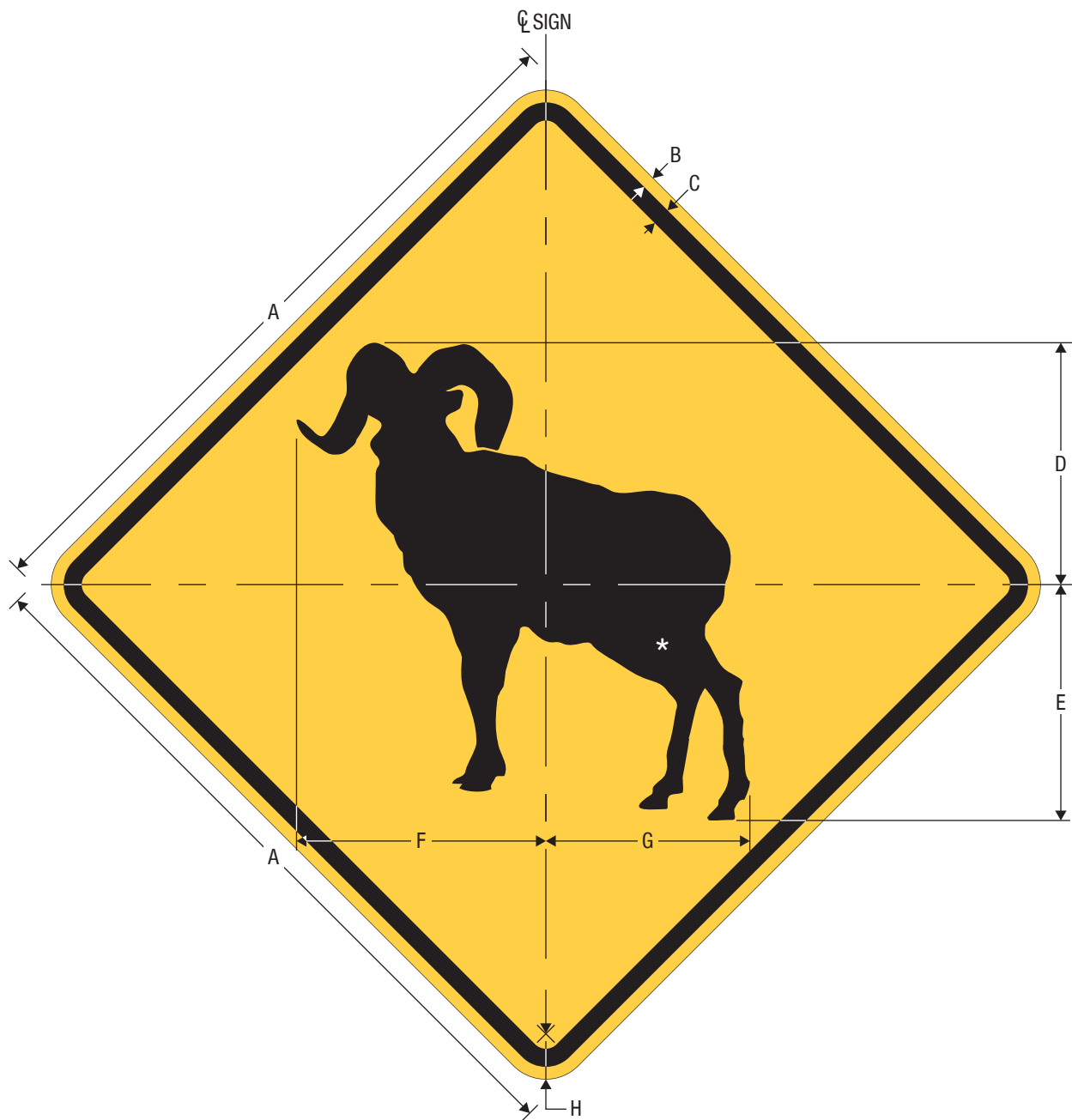


W11-17
Large Animal - Sheep

*See Section 11 for symbol design.

A	B	C	D	E
24	0.375	0.625	6.5	1.5
30	0.5	0.75	8.125	1.875
36	0.625	0.875	9.75	2.25
48	0.75	1.25	13	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

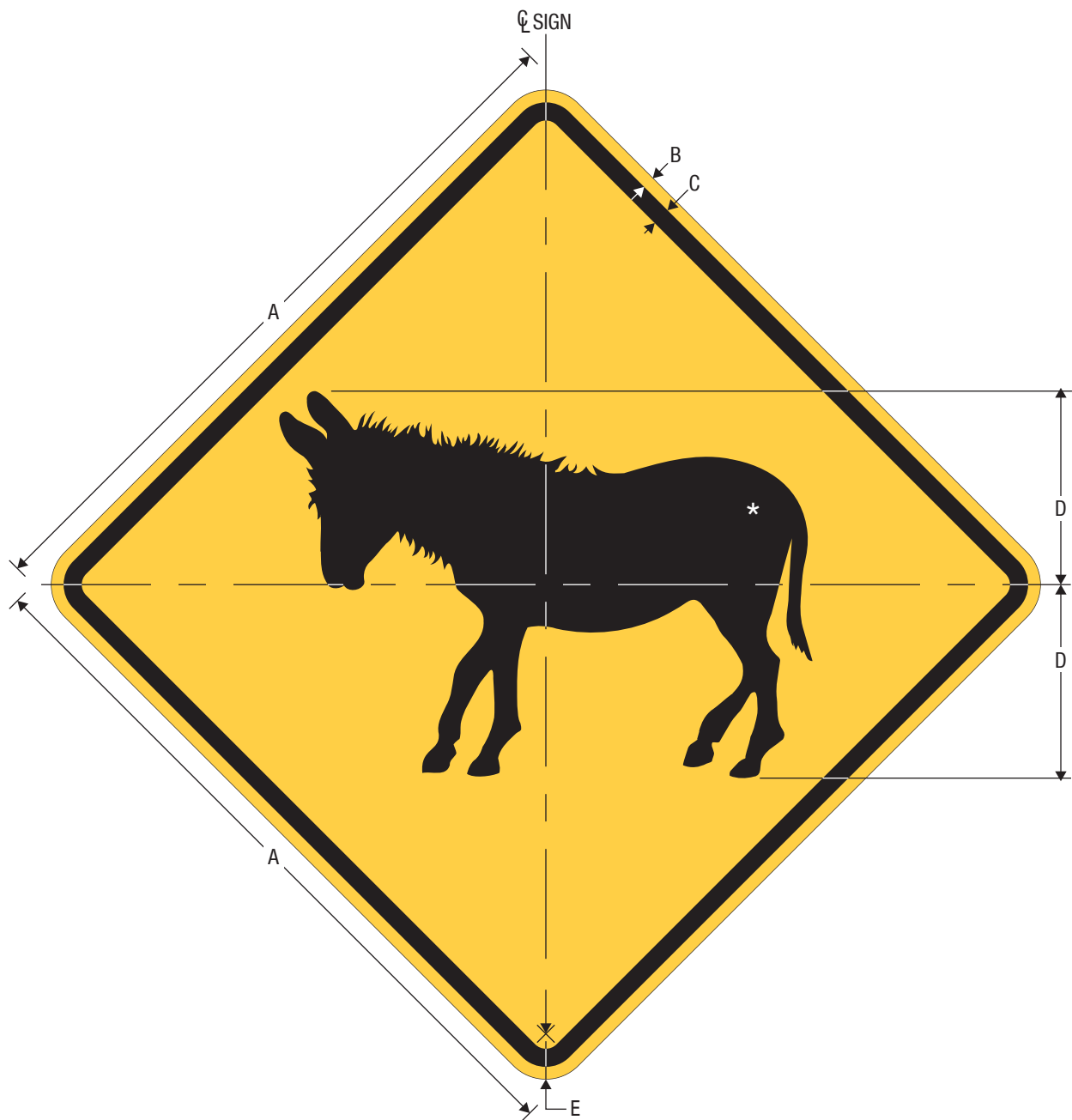


W11-18
Large Animal - Bighorn Sheep

* See Section 11 for symbol design.

A	B	C	D	E	F	G	H
24	0.375	0.625	8	7.75	8.222	6.722	1.5
30	0.5	0.75	10	9.75	10.307	8.432	1.875
36	0.625	0.875	12	11.75	12.518	10.018	2.25
48	0.75	1.25	16	16	16.931	13.431	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

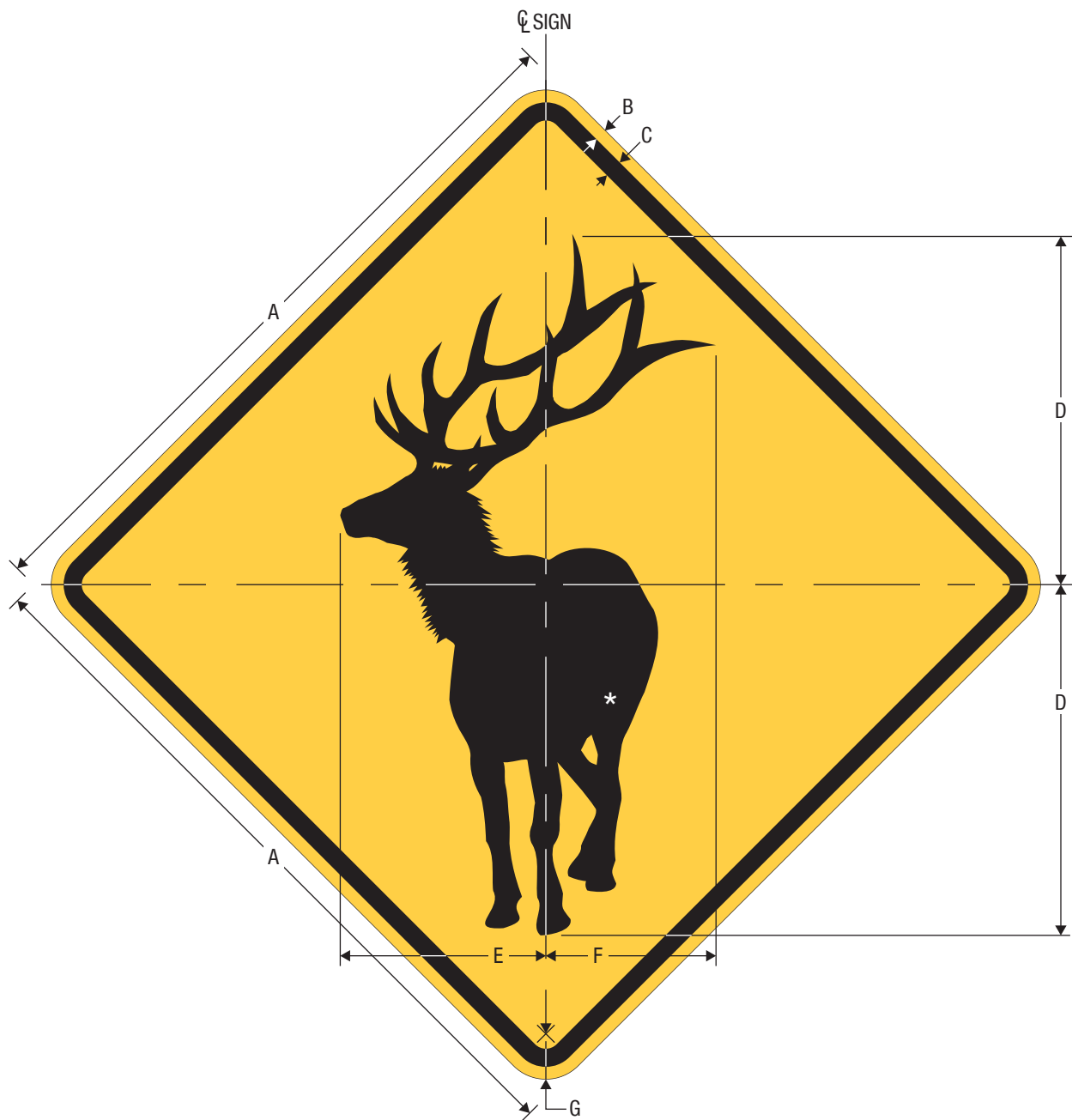


W11-19
Large Animal - Donkey

*See Section 11 for symbol design.

A	B	C	D	E
24	0.375	0.625	6.25	1.5
30	0.5	0.75	8	1.875
36	0.625	0.875	9.5	2.25
48	0.75	1.25	12.25	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

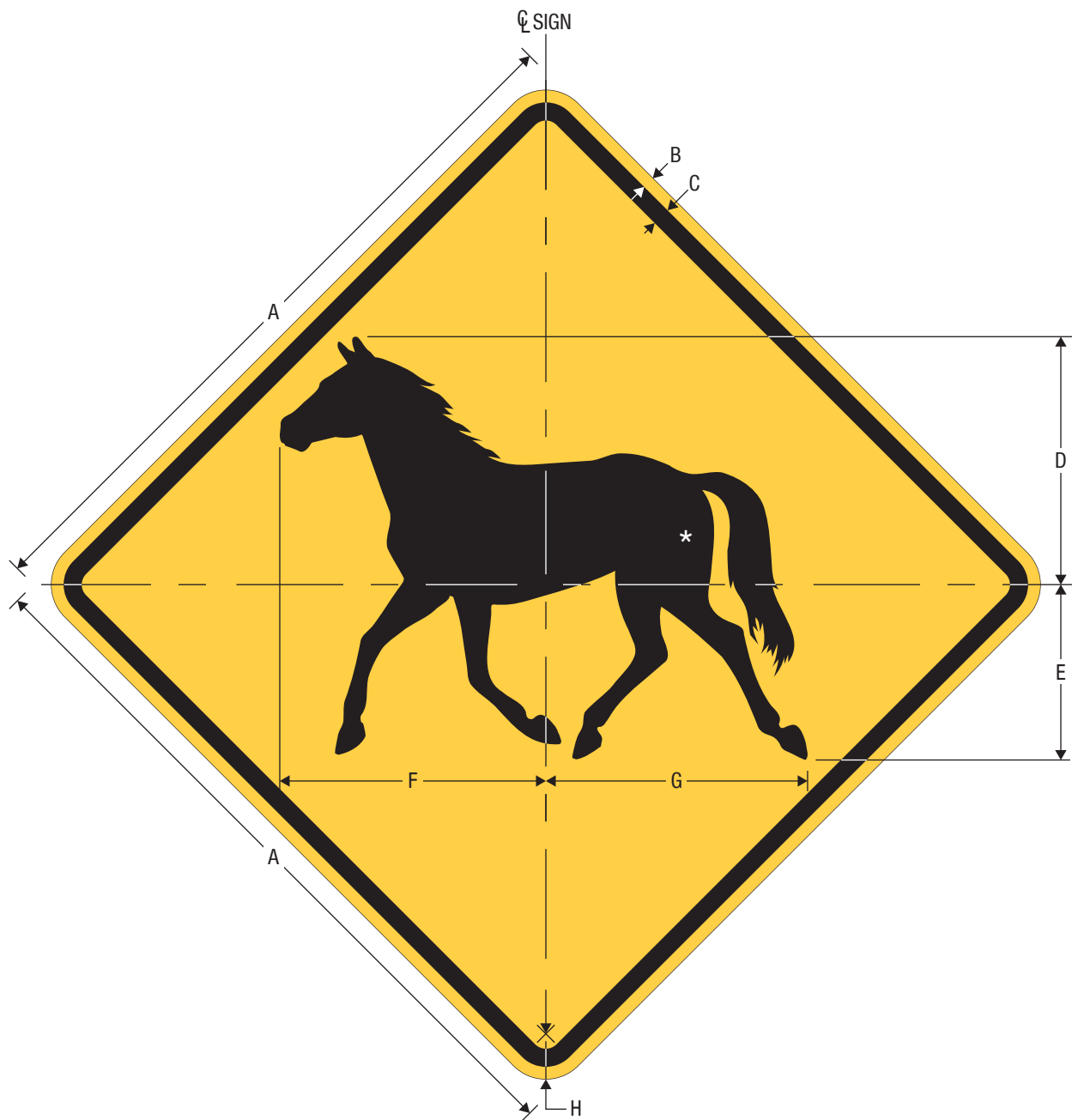


W11-20
Large Animal - Elk

*See Section 11 for symbol design.

A	B	C	D	E	F	G
24	0.375	0.625	11.25	6.5	5.554	1.5
30	0.5	0.75	14.5	8.5	7.036	1.875
36	0.625	0.875	17	10	8.214	2.25
48	0.75	1.25	23	13.5	11.143	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

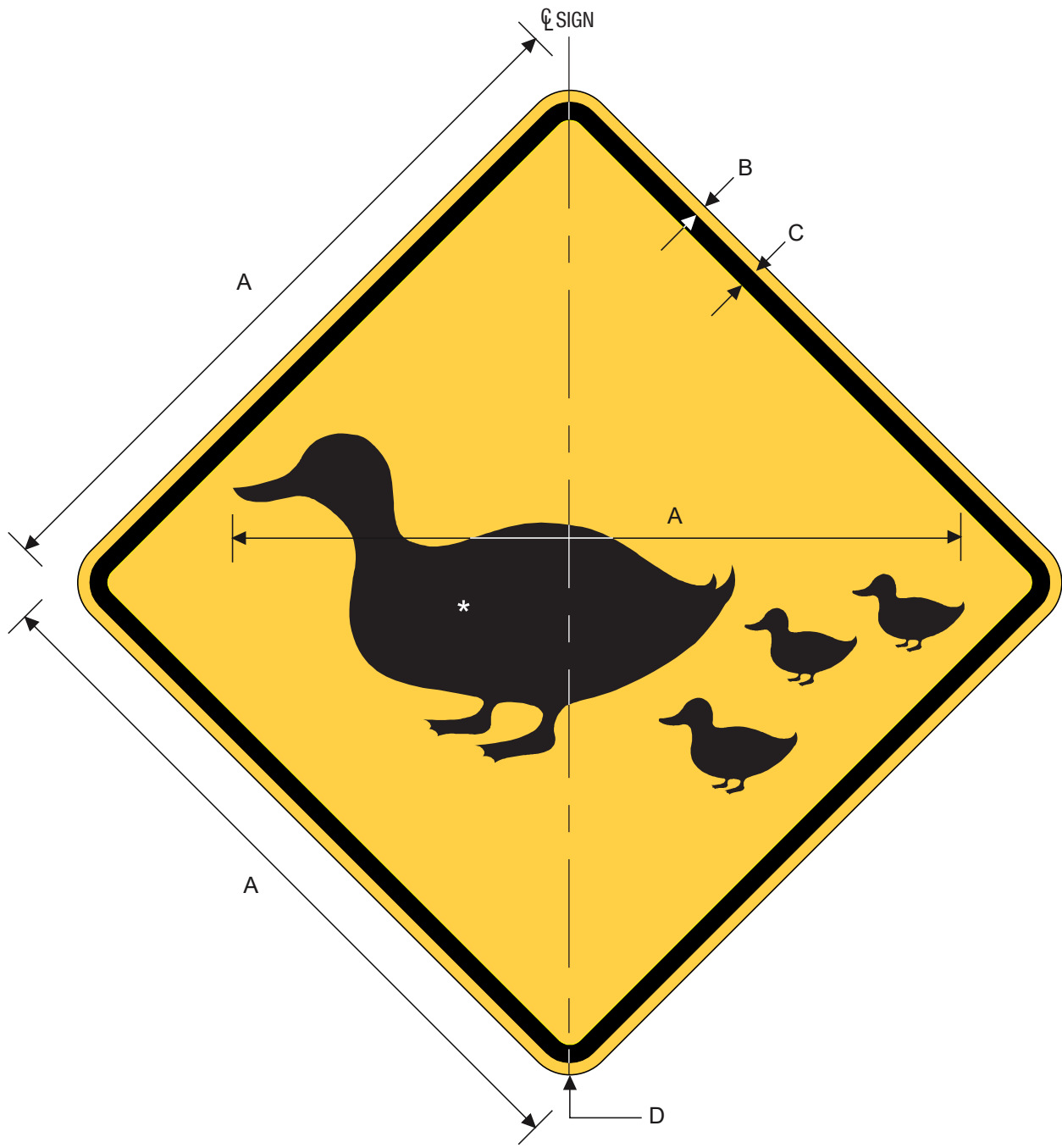


W11-22
Large Animal - Wild Horse

*See Section 11 for symbol design.

A	B	C	D	E	F	G	H
24	0.375	0.625	8.25	5.75	8.75	8.706	1.5
30	0.5	0.75	10.25	7.25	11	10.819	1.875
36	0.625	0.875	11.25	9.75	14	12.183	2.25
48	0.75	1.25	14.5	13.5	19	15.911	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



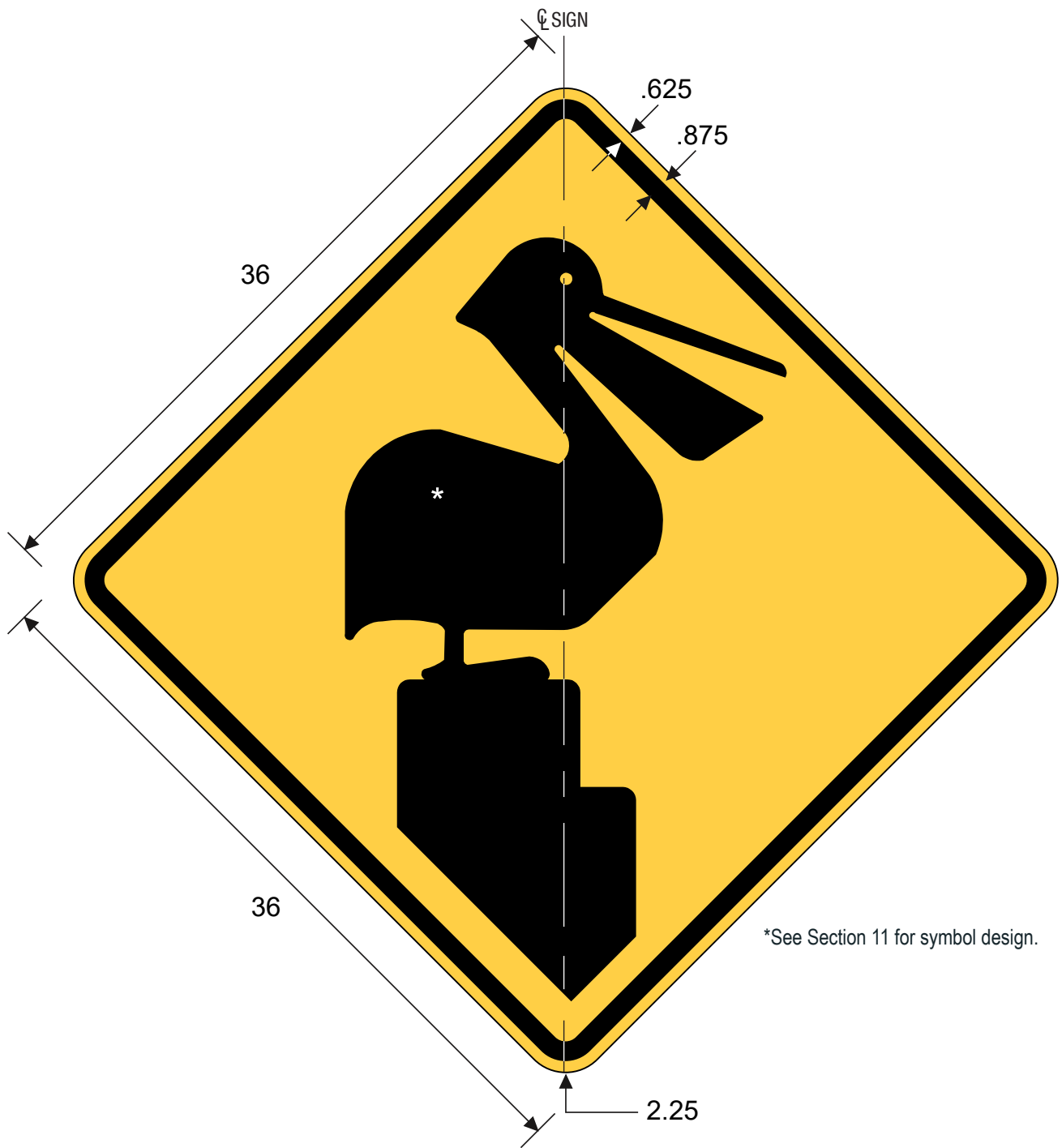
W11-25T
Ducks

*See Section 11 for symbol design.

A	B	C	D
30	.5	.75	1.875
36	.625	.875	2.25
48	.75	1.25	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



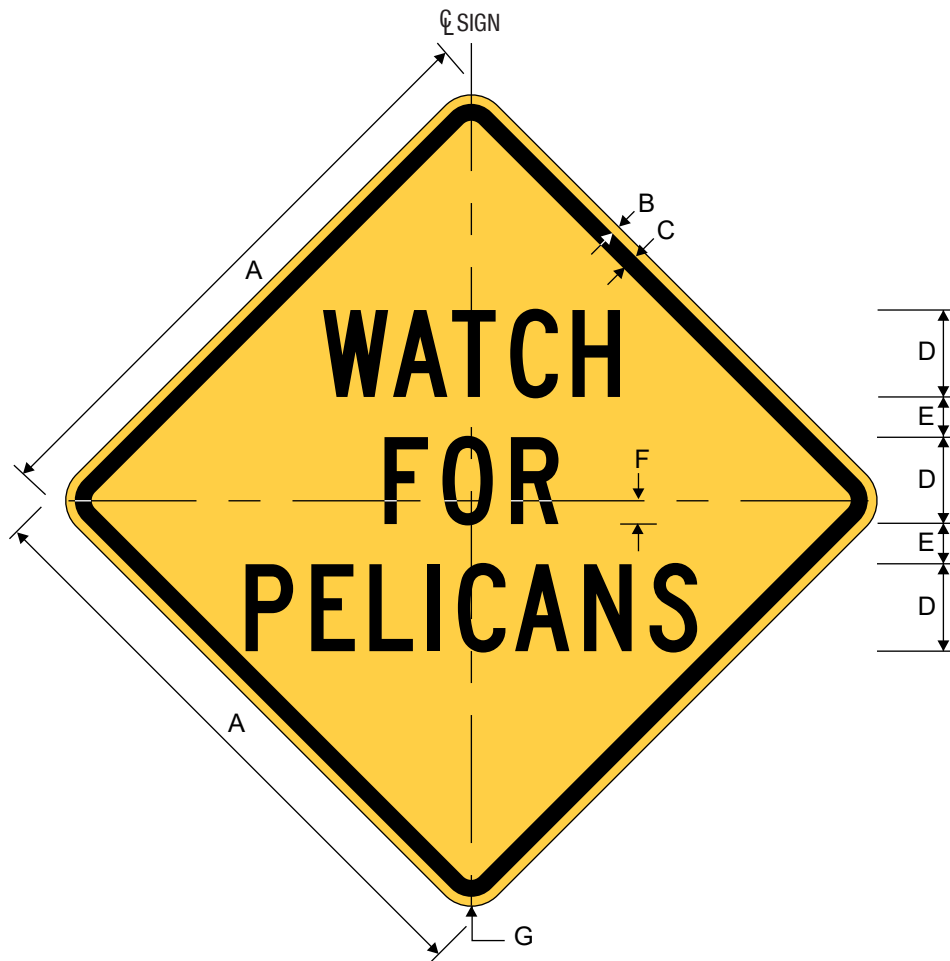


*See Section 11 for symbol design.

W11-26T
Pelican (Symbol)

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





W11-26aT
WATCH FOR PELICANS

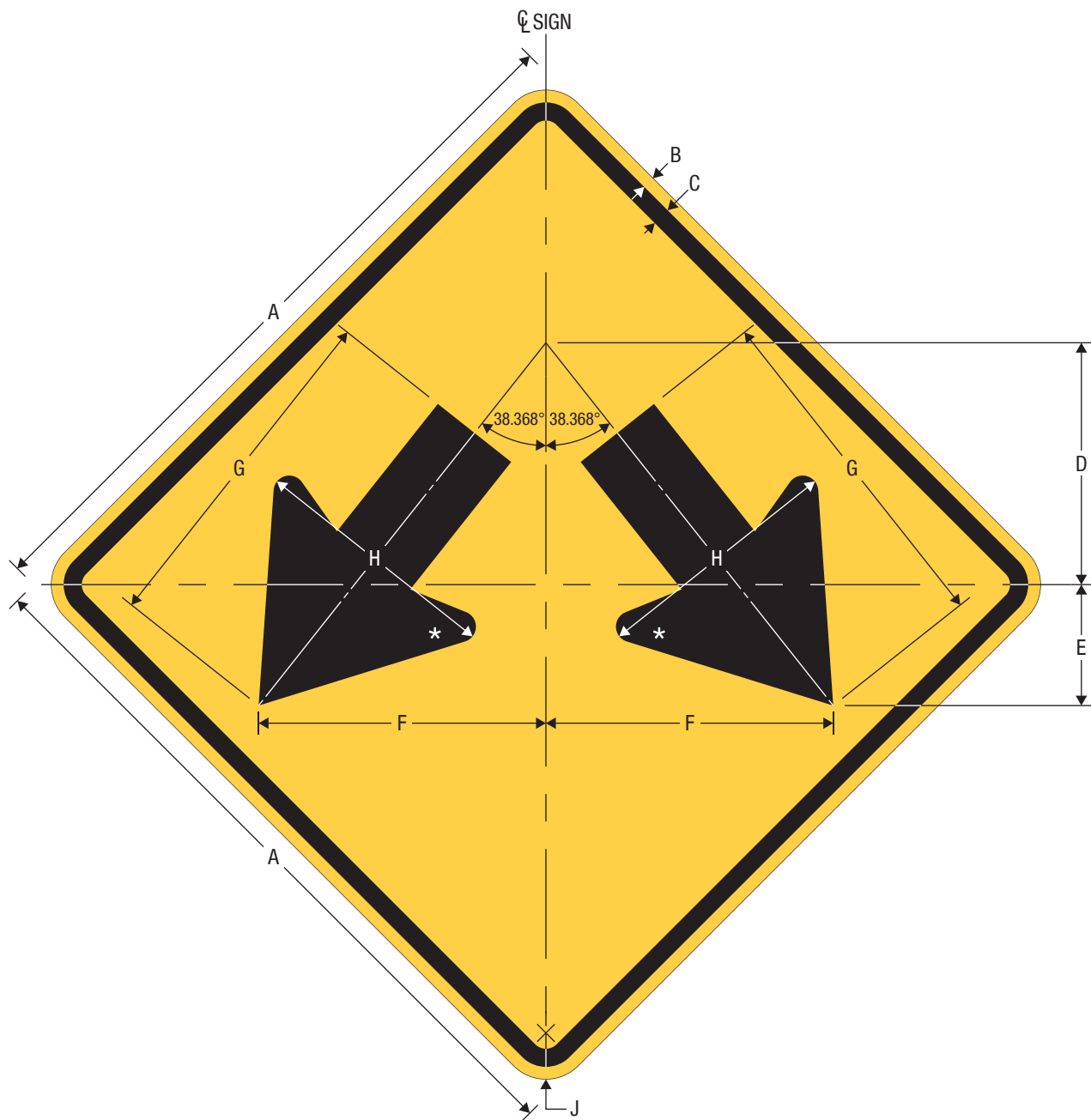


W11-26bPT
ENDANGERED SPECIES

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
36	.625	.875	5C	2.50	1.25	2.25	24	12	.375	.438	2.5	2.5C	2	1.5
48	.75	1.25	7C	3.25	1.625	3	36	18	.375	.625	3.5	4C	3	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



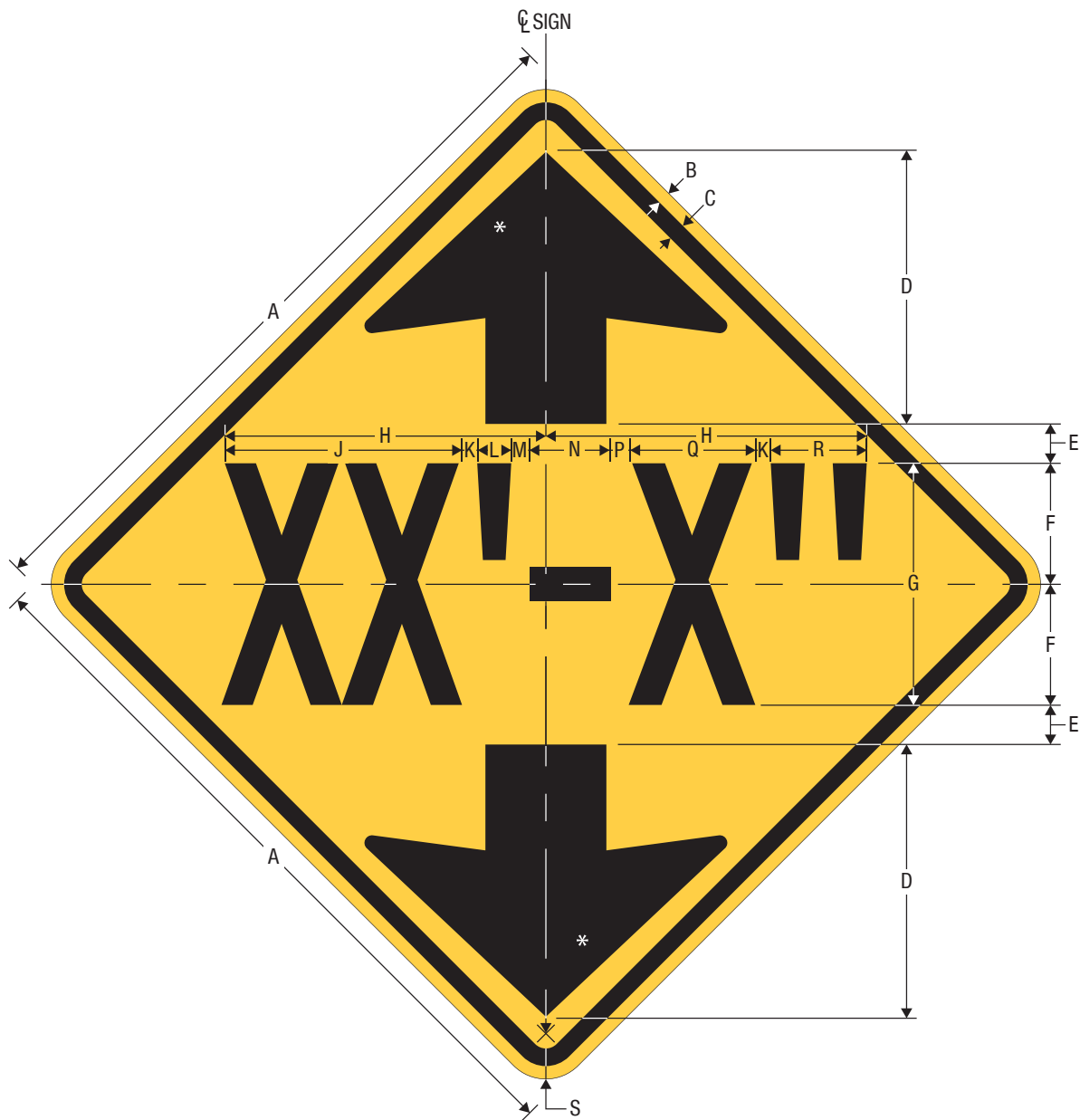


W12-1
Double Arrow

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J
30	0.5	0.75	10	5	11.875	14.375	10.313	1.875
36	0.625	0.875	12	6	14.25	17.25	12.375	2.25

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



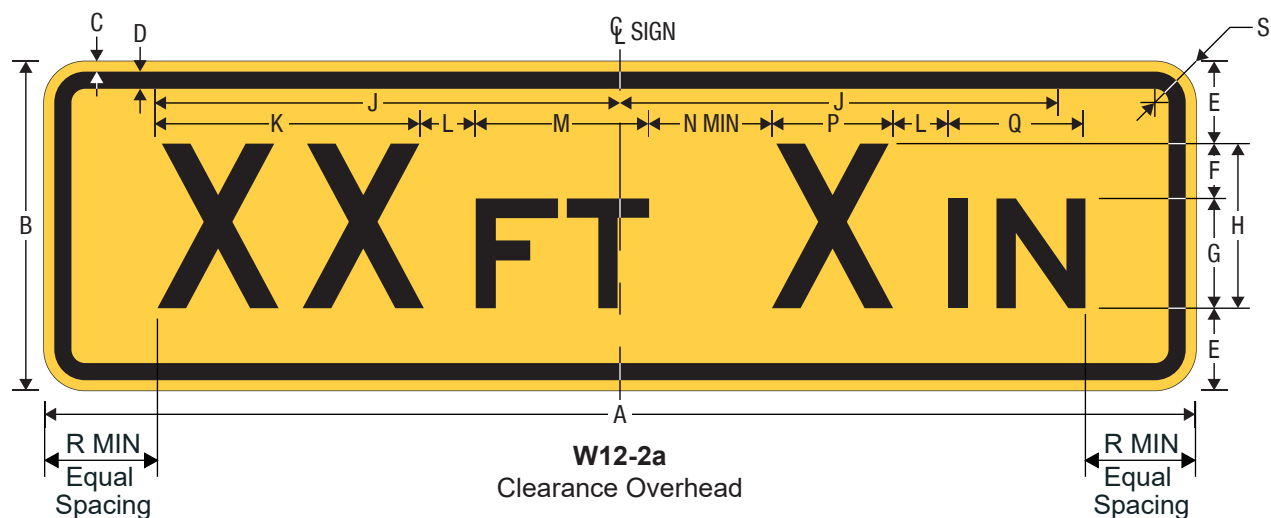
W12-2
Clearance Advance

*See Section 11 for arrow design.

	A	B	C	D	E	F	G	H	J
18	18	0.375	0.625	6.75	0.975	3	6C	VAR	VAR
30	30	0.5	0.75	11.25	1.625	5	10C	VAR	VAR
36	36	0.625	0.875	13.5	1.950	6	12C	VAR	VAR
48	48	0.75	1.25	18	2.600	8	16C	VAR	VAR

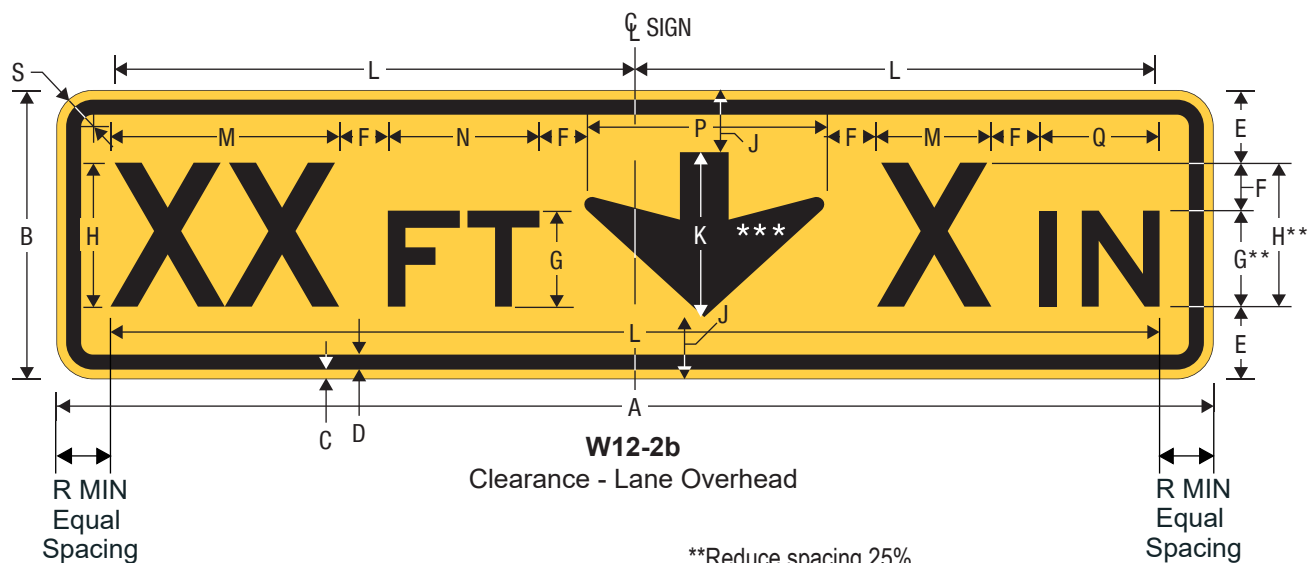
	K	L	M	N	P	Q	R	S
0.375	0.375	0.844	0.438	2	0.5	VAR	2.381	1.5
0.625	0.625	1.406	0.729	3.333	0.833	VAR	3.969	1.875
0.75	0.75	1.687	0.875	4	1	VAR	4.762	2.25
1	1	2.25	1.667	5.333	1.333	VAR	6.350	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



*Only to be used in conjunction with TURNAROUND (D13-1T) sign.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S
66*	12*	0.375	0.625	2.5	4	5E	7E	VAR	VAR	4	8.5	7	VAR	6.5	6	1.5
96*	18*	0.375	0.625	4	4	8E	10E	VAR	VAR	4	13	10	VAR	10	8	1.5
84	24	0.75	0.625	6	4	8E	12E	VAR	VAR	4	12.5	8	VAR	9	6	3



**Reduce spacing 25%.

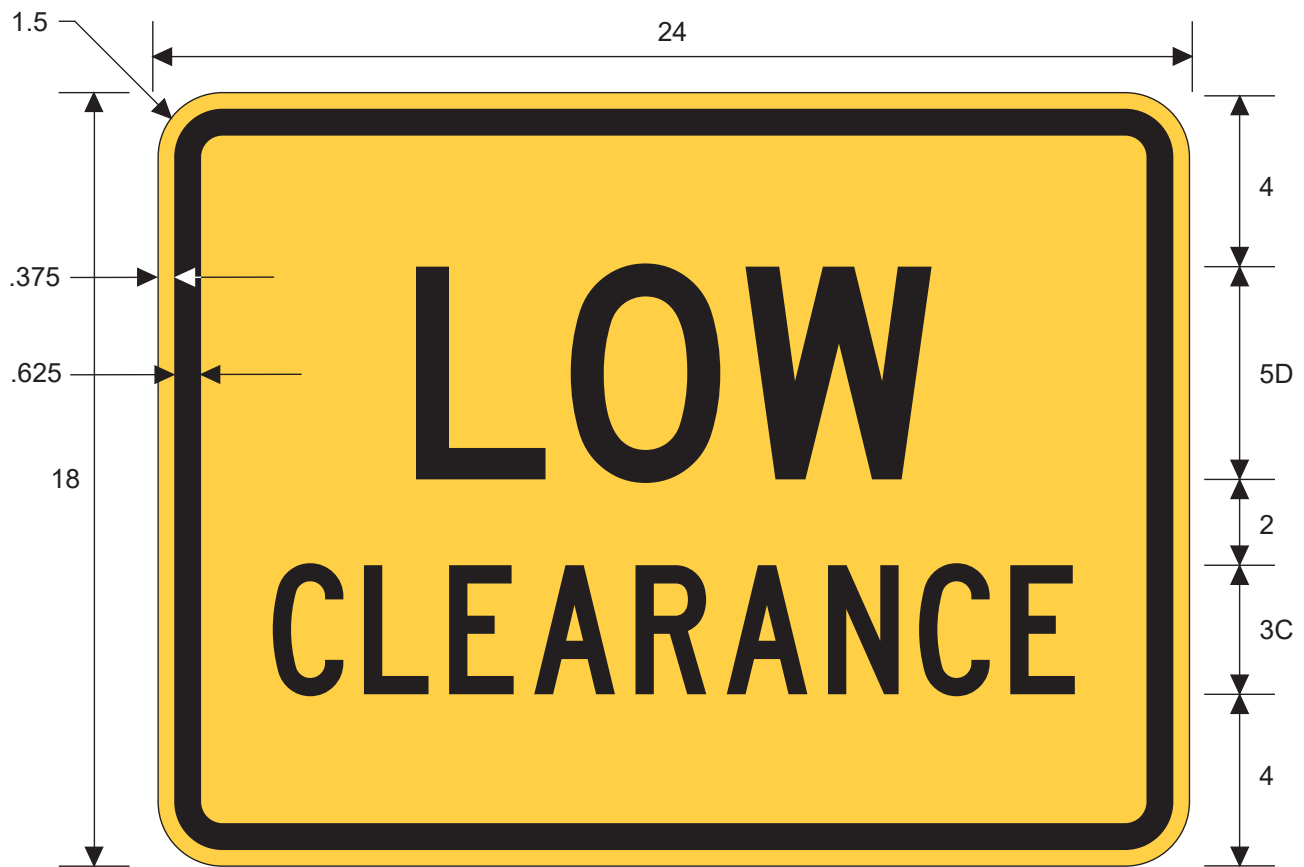
***See Section 11 for arrow design.

A	B	C	D	E	F	G	H
96	24	0.75	1.25	6	3	8E	12E

J	K	L	M	N	P	Q	R	S
5.125	13.75	VAR	VAR	12.640	20	10.004	6	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





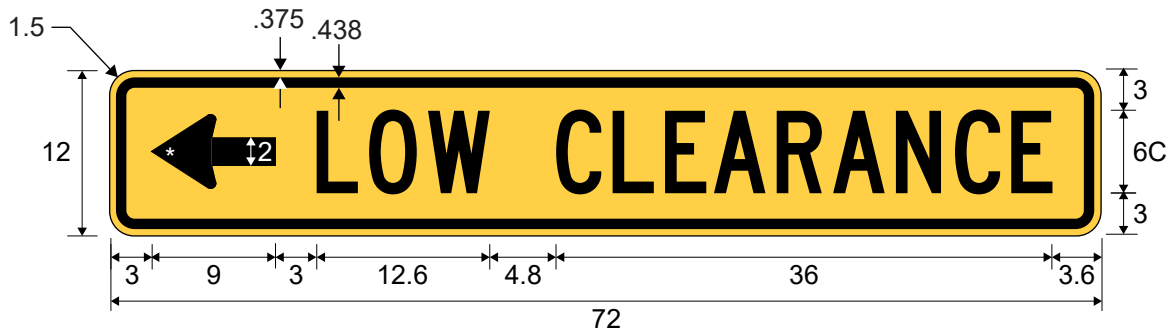
W12-2PT
LOW CLEARANCE (Plaque)



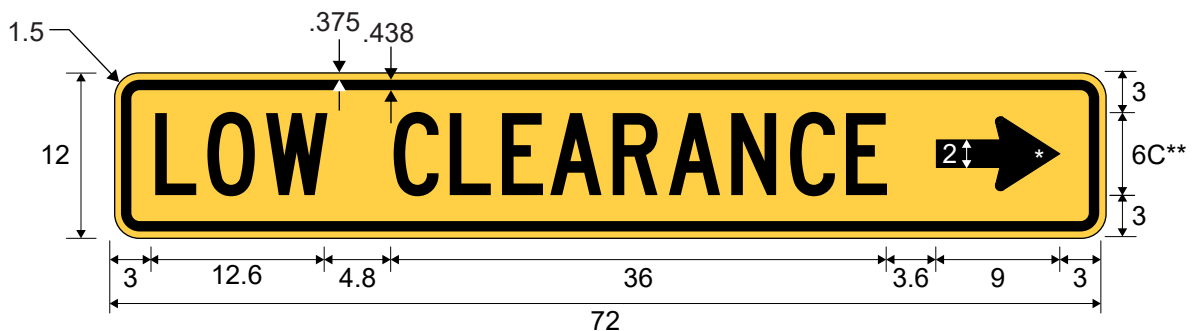
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

For use in advance of points when the Clearance Advance (W12-2) sign legend is 14 feet 5 inches or less.

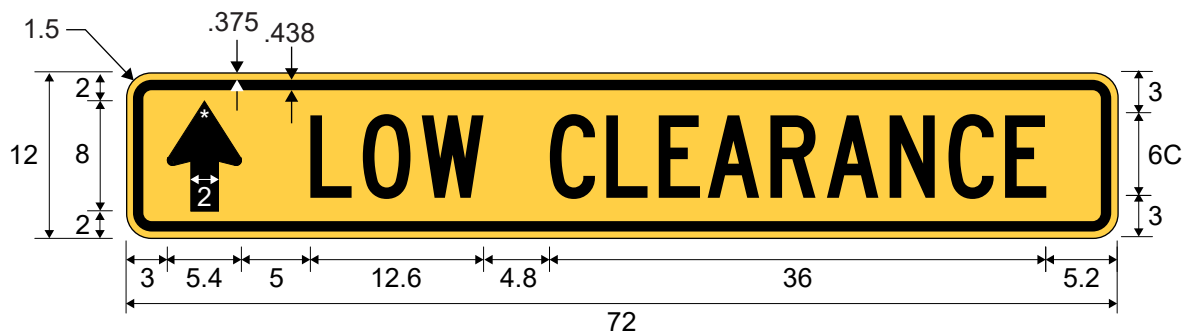




W12-3PTL
LOW CLEARANCE (Plaque)



W12-3PTR
LOW CLEARANCE (Plaque)



W12-3PTS
LOW CLEARANCE (Plaque)

*See Section 11 for arrow design.
**Reduce spacing 20%.

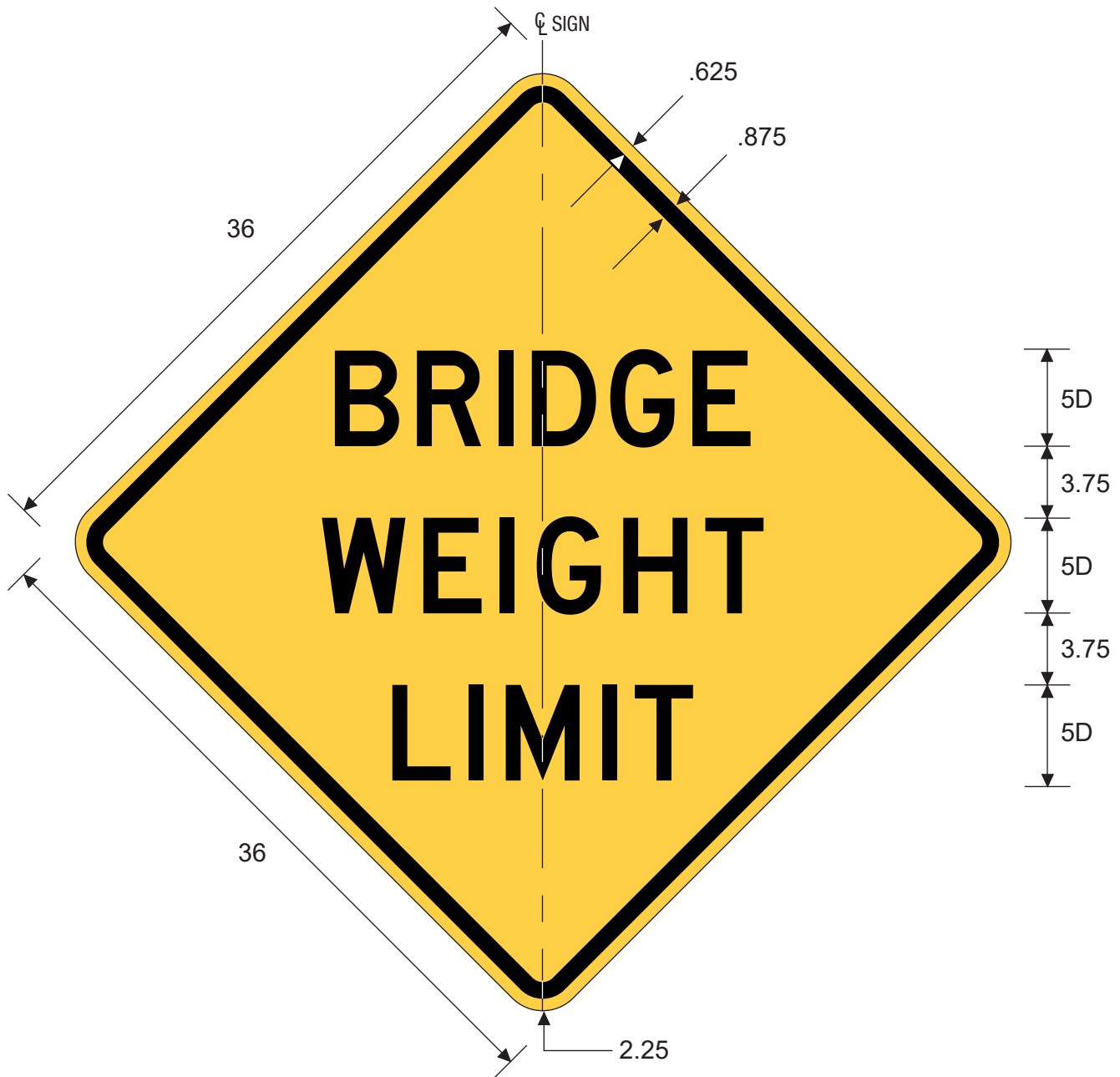
For use with R11-6T

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





W12-5T
BRIDGE WEIGHT LIMIT

BRIDGE WEIGHT LIMIT warning sign should be used with a distance plaque.
Refer to Distance Plaque detail.



W16-3aP



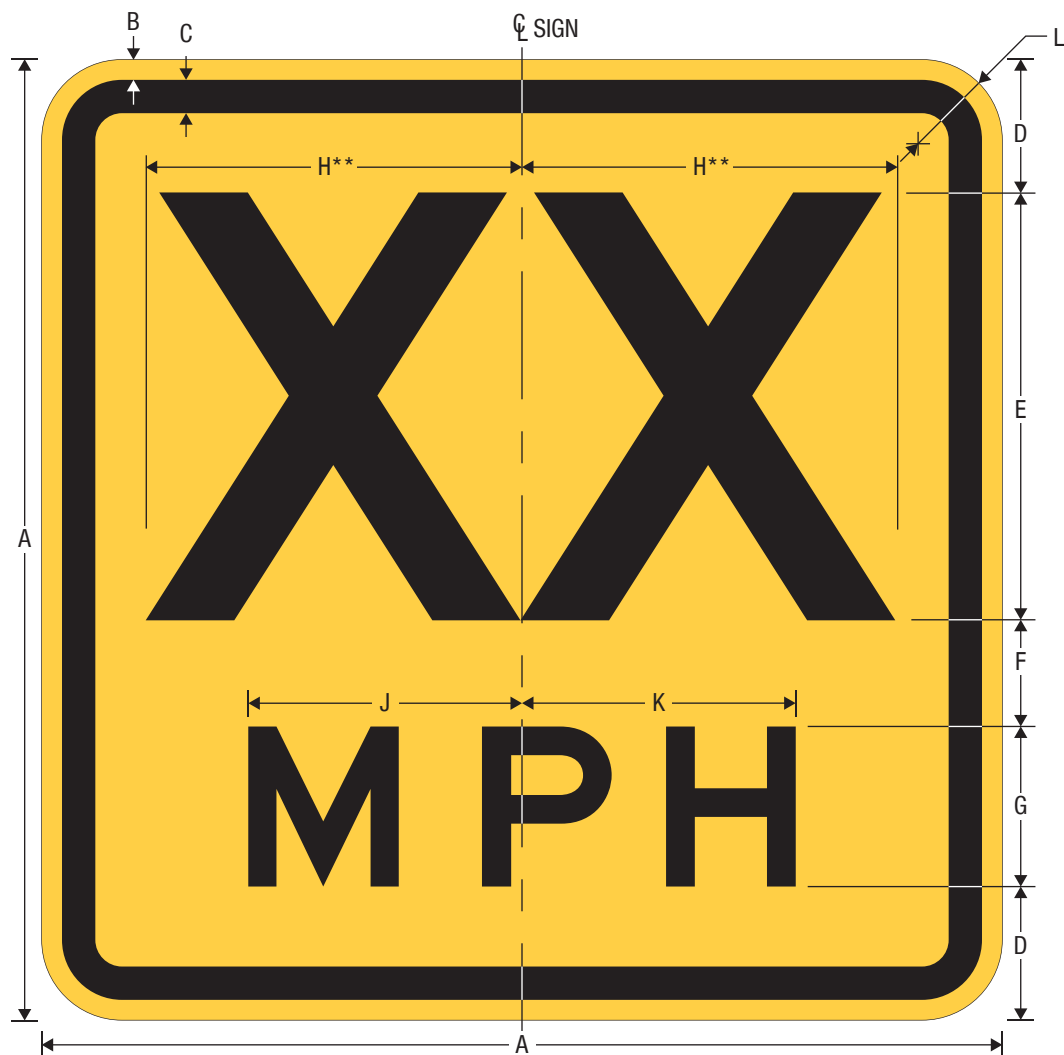
W16-22PTR



W16-22PTL

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





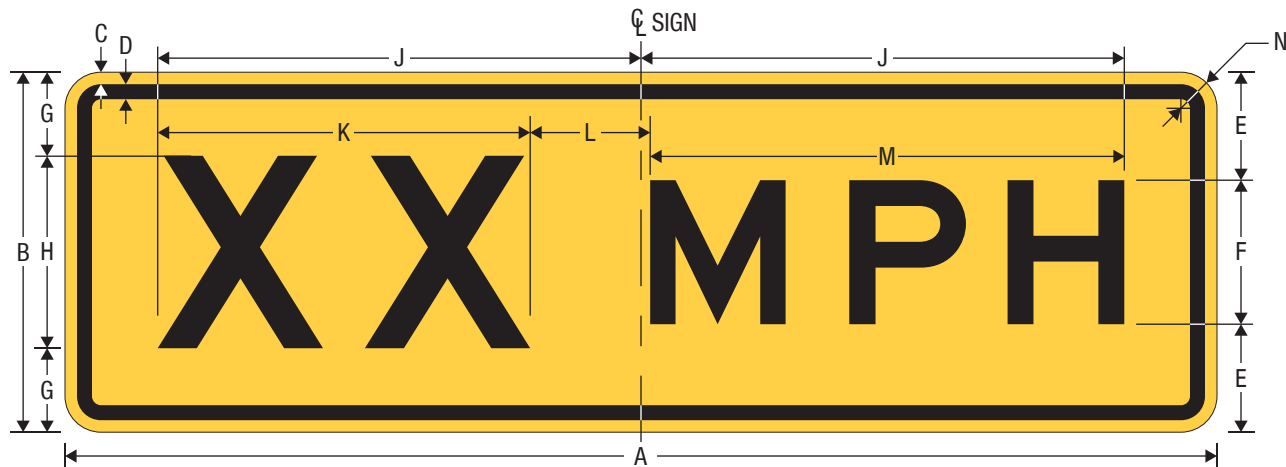
W13-1P
Advisory Speed (Plaque)

*Increase Spacing 100%.

**Optically space numerals about vertical center line.

A	B	C	D	E	F	G	H	J	K	L
18	0.375	0.625	2.5	8E	2	3E*	VAR	5.133	5.132	1.5
24	0.375	0.625	3.625	10E	2.75	4E*	VAR	6.843	6.843	1.5
30	0.5	0.75	4.5	12E	4	5E*	VAR	8.554	8.554	1.875

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W13-1aP
Confirmation Advisory Speed (Plaque)

*Increase Spacing 70%.

**Only to be used in conjunction with TURNAROUND (D13-1T) sign.

A	B	C	D	E	F	G	H	J	K	L	M	N
66**	12**	0.375	0.625	4.5	5E	2.5	7E	VAR	VAR	5	15.156	1.5
48	15	0.375	0.438	4.5	6E*	3.5	8E*	VAR	VAR	5	19.755	1.5
60	18	0.375	0.625	5.25	7.5E*	4	10E*	VAR	VAR	6.25	24.694	1.5
96**	18**	0.375	0.625	5.25	7.5E*	4	10E*	VAR	VAR	6.25	24.694	1.5
72	24	0.375	0.625	7.5	9E*	6	12E*	VAR	VAR	7.5	29.633	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W13-2

Advisory Exit Speed

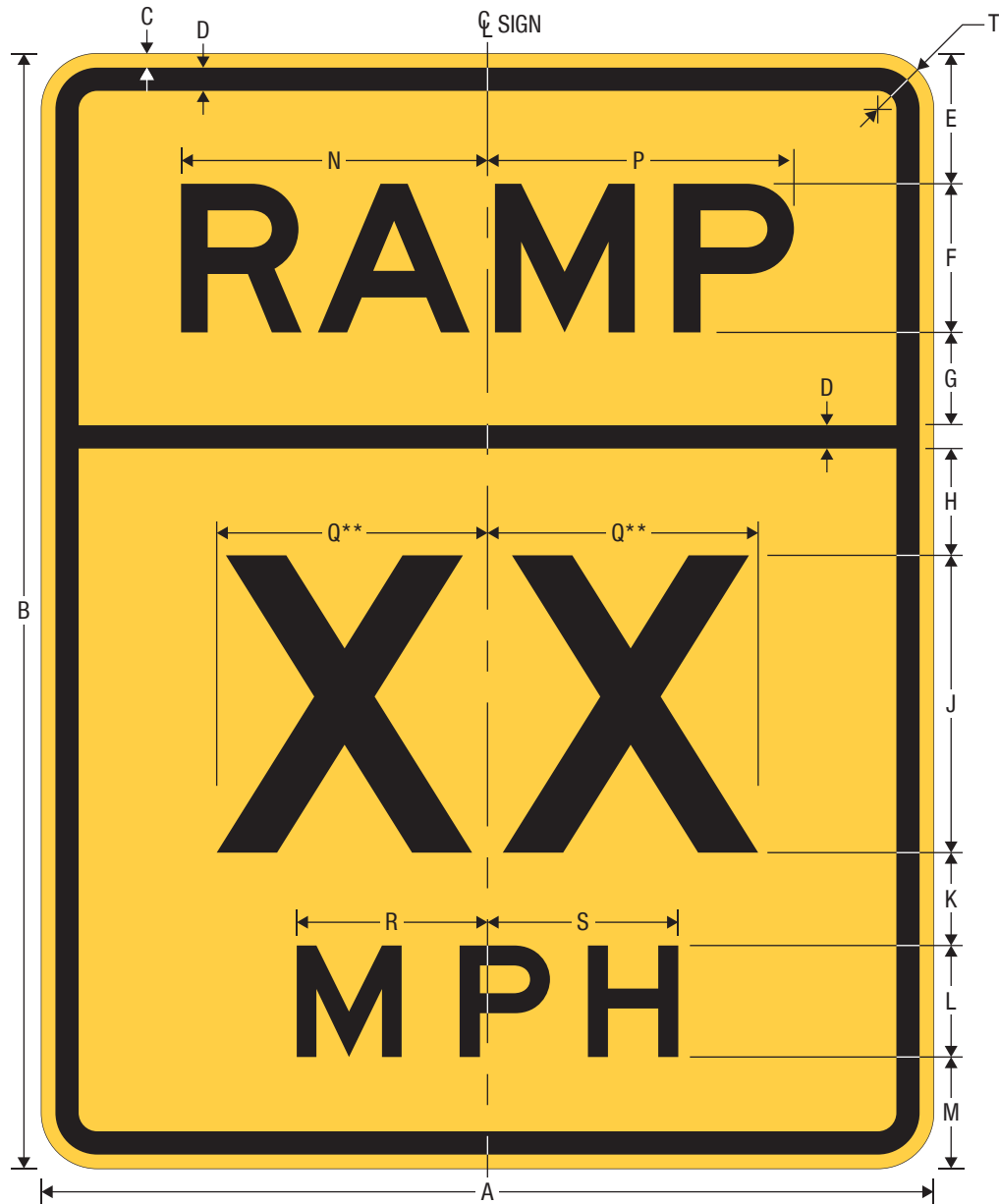
*Increase Spacing 100%.

**Optically space numerals about centerline.

A	B	C	D	E	F	G	H	J
24	30	0.375	0.625	3.5	4E	2.5	2.875	8E
36	48	0.625	0.875	5.75	6E	4.25	5.125	12E
48	60	0.75	1.25	7	8E	5	5.75	16E

K	L	M	N	P	Q	R	S	T
2.5	3E*	3	6.121	6.121	VAR	5.133	5.132	1.5
4	4.5E*	5.5	9.182	9.181	VAR	7.699	7.698	2.25
5	6E*	6	12.242	12.242	VAR	10.265	10.264	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W13-3
Advisory Ramp Speed *Increase Spacing 100%.
 **Optically space numerals about centerline.

A	B	C	D	E	F	G	H	J
24	30	0.375	0.625	3.5	4E	2.5	2.875	8E
36	48	0.625	0.875	5.75	6E	4.25	5.125	12E
48	60	0.75	1.25	7	8E	5	5.75	16E

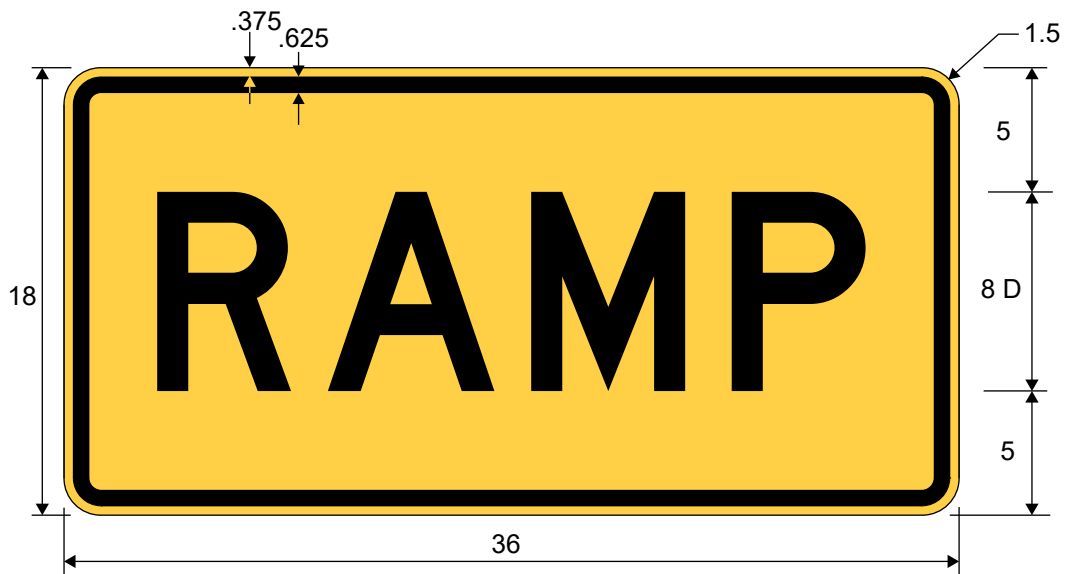
K	L	M	N	P	Q	R	S	T
2.5	3E*	3	8.245	8.244	VAR	5.133	5.132	1.5
4	4.5E*	5.5	12.367	12.367	VAR	7.699	7.698	2.25
5	6E*	6	16.489	16.489	VAR	10.265	10.264	3

COLORS: LEGEND, BORDER - BLACK
 BACKGROUND - YELLOW



W13-4P
ON RAMP (Plaque)

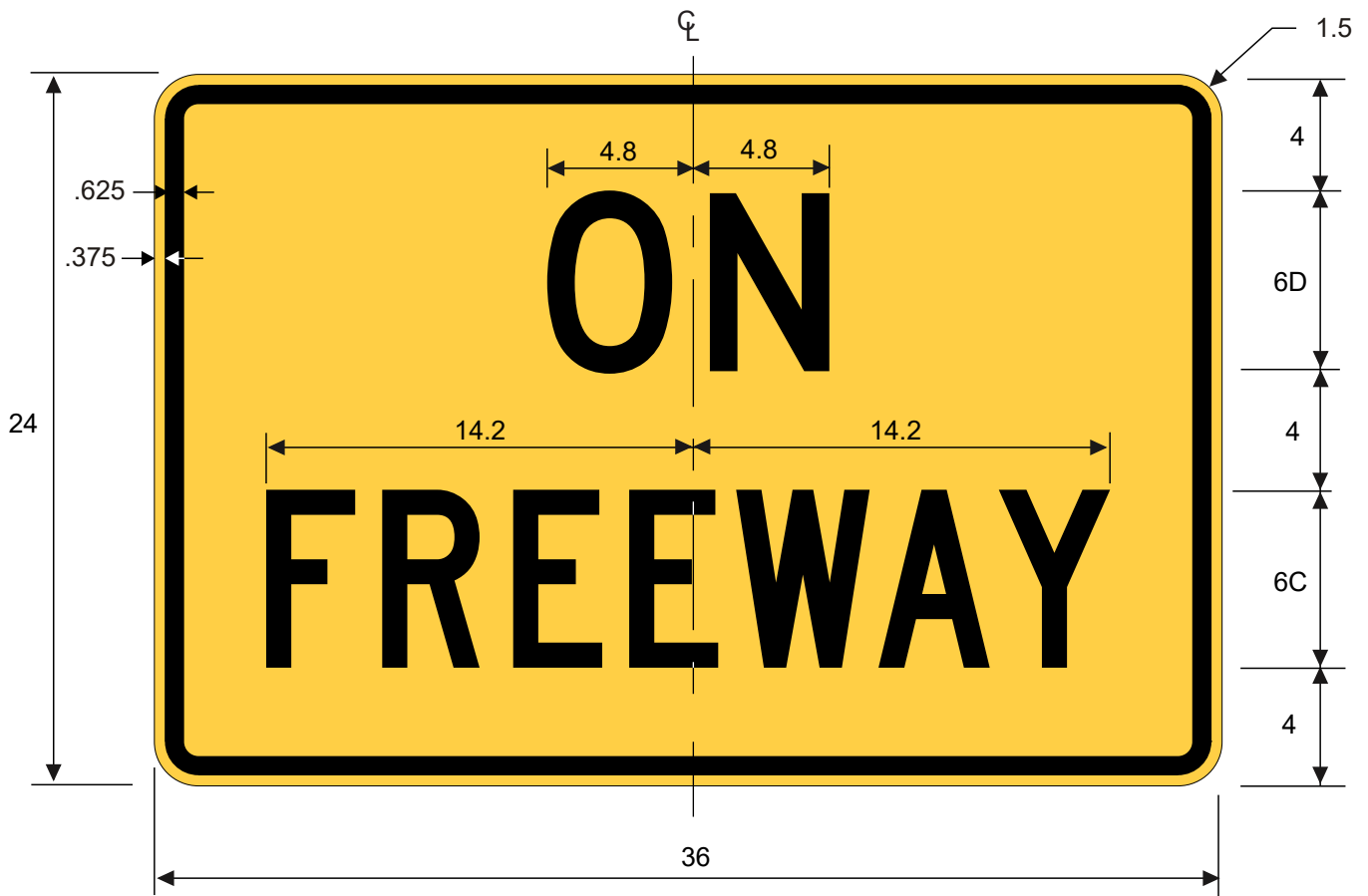
A	B	C	D	E	F	G	H	J
36	0.625	0.875	7.25	8D	5.5	6.445	13.850	2.25



W13-4aPT
RAMP (Plaque)

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

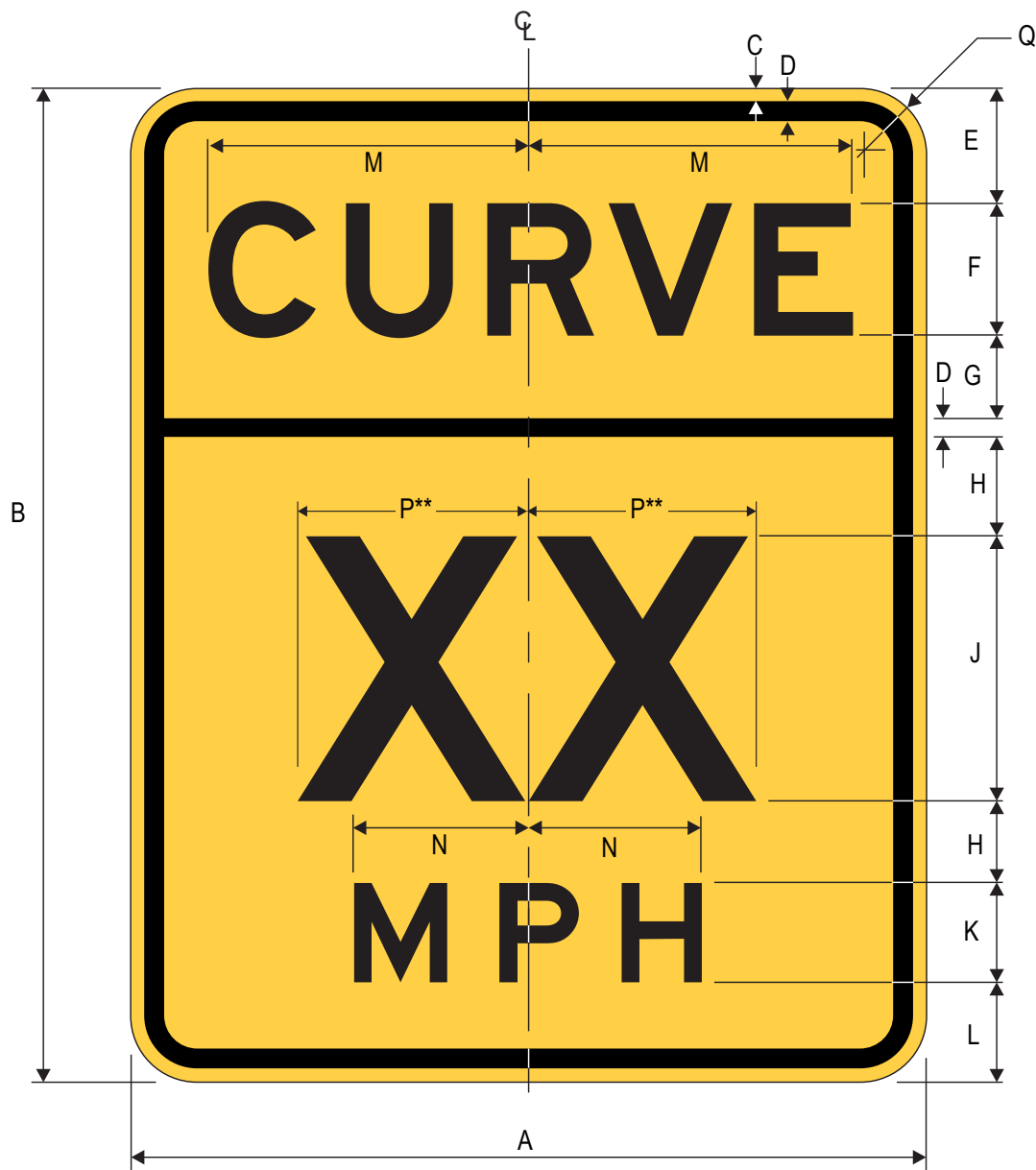




W13-4bPT
ON FREEWAY (Plaque)

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





W13-5T
CURVE Advisory Speed

*Increase spacing 100%.

**Optically space numerals about centerline.

A	B	C	D	E	F	G	H
24	30	.375	.625	3.482	4E	2.481	2.401
36	48	.625	.875	6	6E	4	4.803
48	60	.75	1.25	7	8E	5	5.203

J	K	L	M	N	P	Q
8E	4E*	2.642	9.727	5.243	VAR	1.5
12E	5E*	4.403	14.611	8.966	VAR	2.25
16E	6E*	7	19.474	11.048	VAR	3

COLORS: LEGEND - BLACK
BACKGROUND - YELLOW





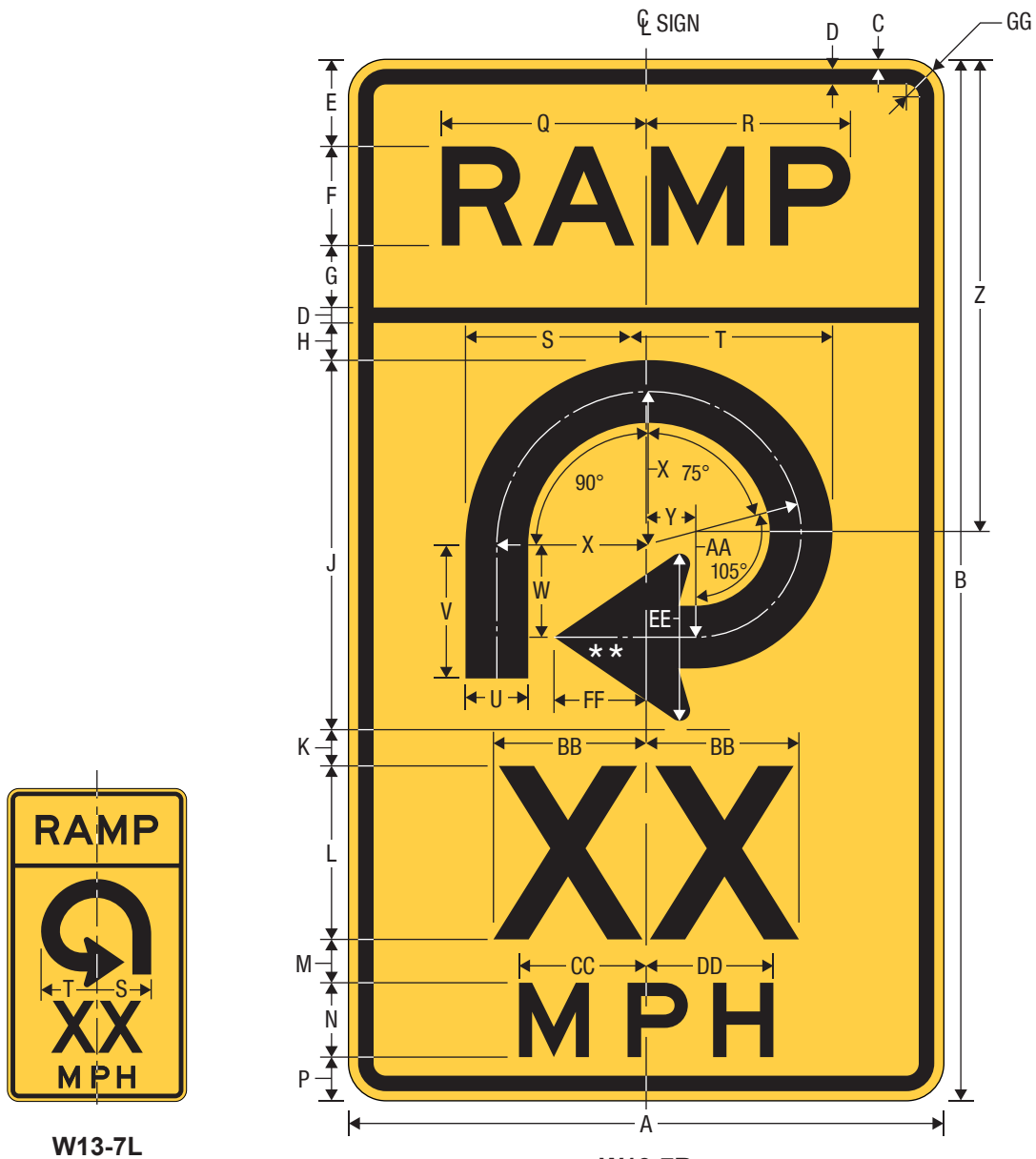
*Increase Spacing 100%.

**See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
24	42	0.375	0.625	3.5	4E	2.5	1.5	14.556	1.819	7E	1.75	3E*	1.75	6.121	6.121
36	66	0.625	0.875	5.75	6E	4.25	2.75	21.834	3.291	10E	3.375	4.5E*	3.375	9.182	9.181
48	84	0.75	1.25	7	8E	5	3	29.112	3.638	14E	3.5	6E*	3.5	12.242	12.242

S	T	U	V	W	X	Y	Z	AA	BB	CC	DD	EE	FF	GG
7.291	7.518	2.531	5.400	3.744	6.171	2.009	19.063	4.243	VAR	5.133	5.132	6.75	3.711	1.5
10.936	11.277	3.797	8.100	5.616	9.257	3.013	30.032	6.364	VAR	7.699	7.698	10.125	5.566	2.25
14.581	15.036	5.063	10.800	7.487	12.343	4.018	38.126	8.486	VAR	10.265	10.264	13.5	7.421	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



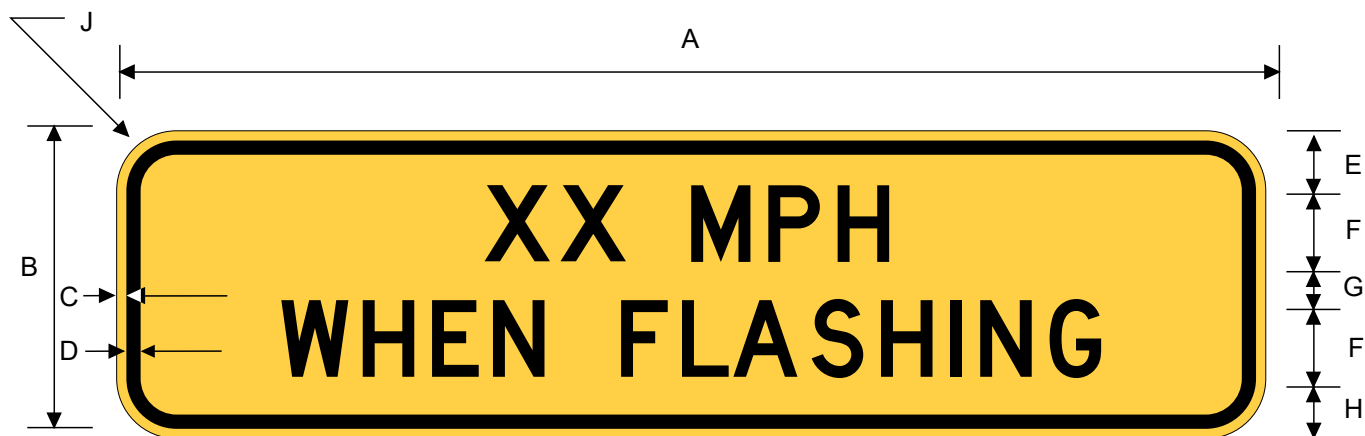
*Increase Spacing 100%.

**See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
24	42	0.375	0.625	3.5	4E	2.5	1.5	14.556	1.819	7E	1.75	3E*	1.75	8.245	8.244
36	66	0.625	0.875	5.75	6E	4.25	2.75	21.834	3.291	10E	3.375	4.5E*	3.375	12.367	12.367
48	84	0.75	1.25	7	8E	5	3	29.112	3.638	14E	3.5	6E*	3.5	16.489	16.489

S	T	U	V	W	X	Y	Z	AA	BB	CC	DD	EE	FF	GG
7.291	7.518	2.531	5.400	3.744	6.171	2.009	19.063	4.243	VAR	5.133	5.132	6.75	3.711	1.5
10.936	11.277	3.797	8.100	5.616	9.257	3.013	30.032	6.364	VAR	7.699	7.698	10.125	5.566	2.25
14.581	15.036	5.063	10.800	7.487	12.343	4.018	38.126	8.486	VAR	10.265	10.264	13.5	7.421	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

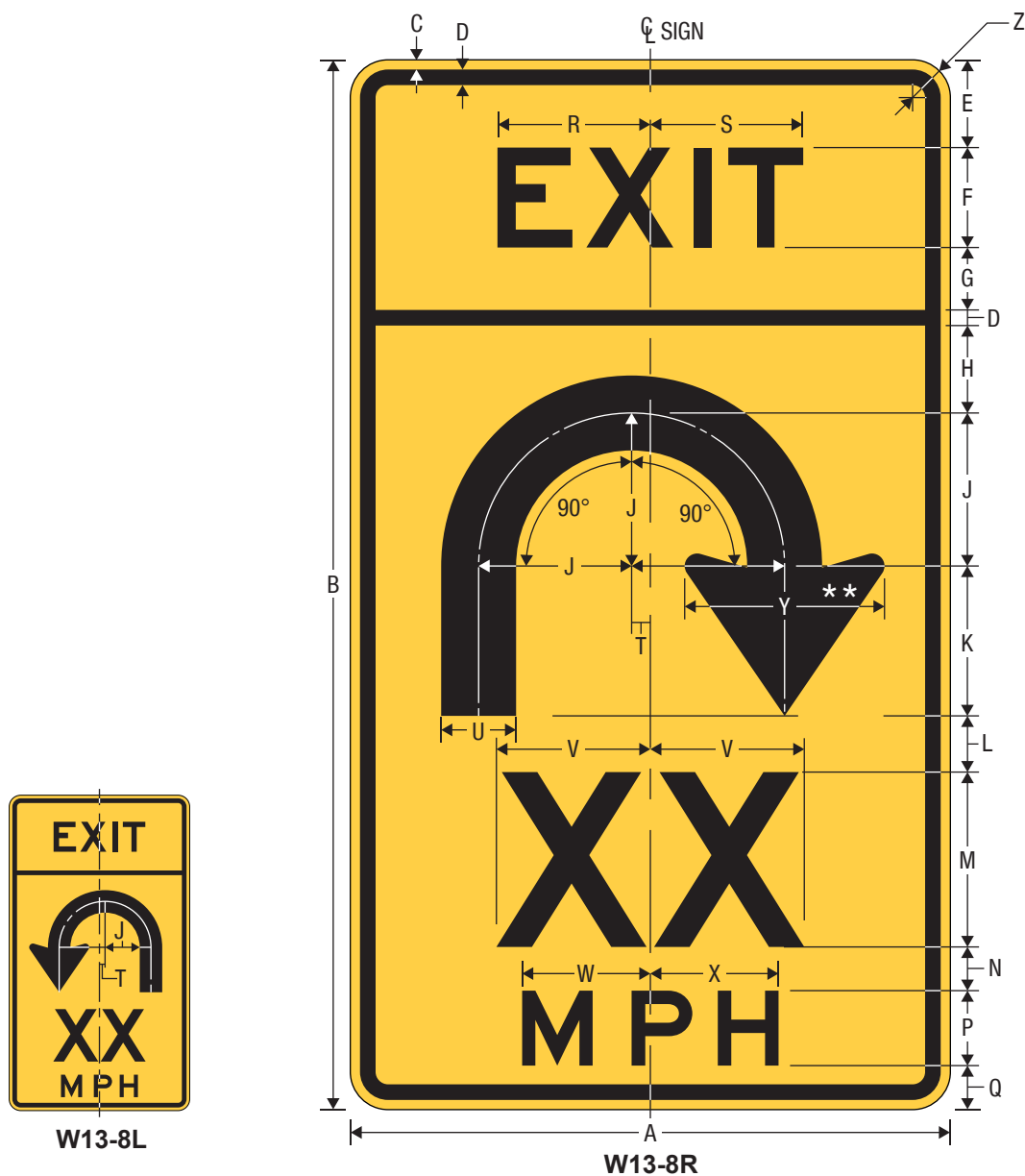


W13-8T
XX MPH WHEN FLASHING

A	B	C	D	E	F	G	H	J
90	24	.375	1	5	6D	3	4	6
132	30	.5	1	5	8E	4	5	6

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





Combination Horizontal Alignment / Advisory
Exit Speed - 180-Degree Loop

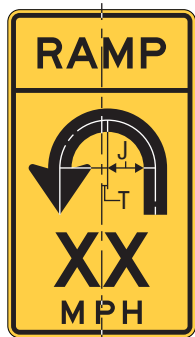
*Increase Spacing 100%.

**See Section 11 for arrow design.

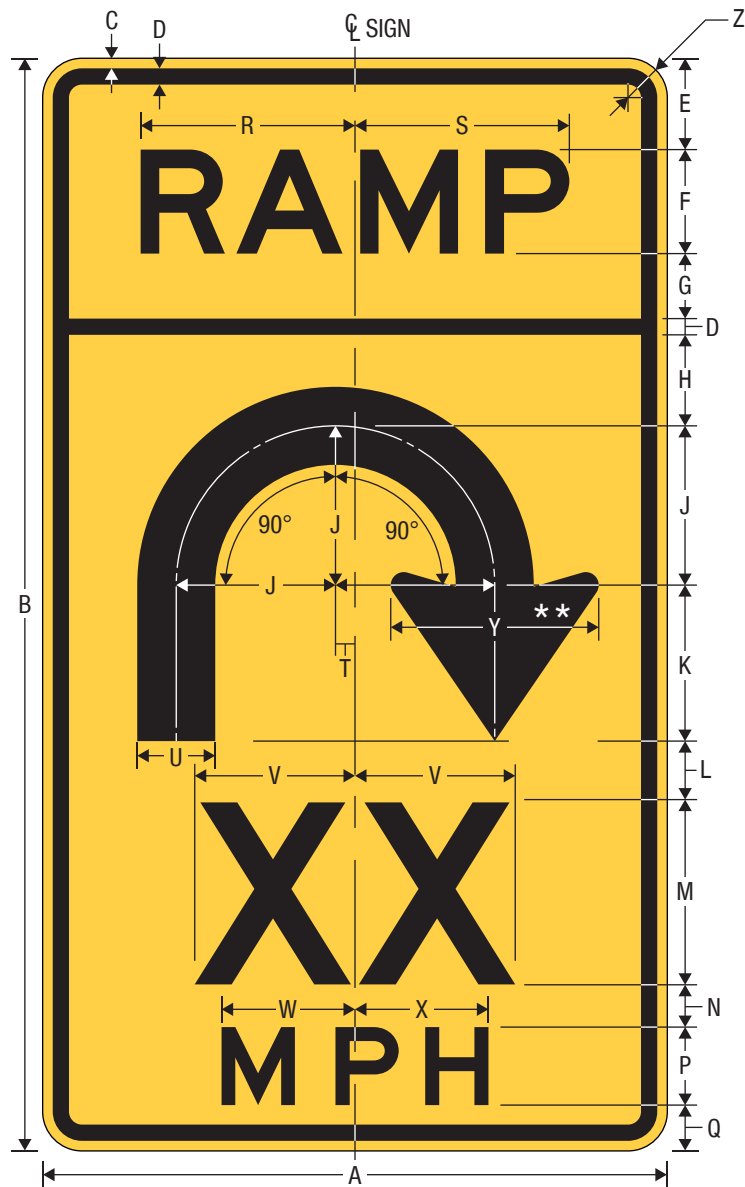
A	B	C	D	E	F	G	H	J	K	L	M
24	42	0.375	0.625	3.5	4E	2.5	3.5	6.125	6	2.25	7E
36	66	0.625	0.875	5.75	6E	4.25	5.25	9.188	9	4.437	10E
48	84	0.75	1.25	7	8E	5	7	12.25	12	4.5	14E

N	P	Q	R	S	T	U	V	W	X	Y	Z
1.75	3E*	1.75	6.141	6.141	0.75	3	VAR	5.133	5.132	8	1.5
3.375	4.5E*	3.375	9.182	9.181	1.125	4.5	VAR	7.699	7.698	12	2.25
3.5	6E*	3.5	12.242	12.242	1.5	6	VAR	10.265	10.264	16	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W13-9L



W13-9R

Combination Horizontal Alignment / Advisory
Ramp Speed - 180-Degree Loop

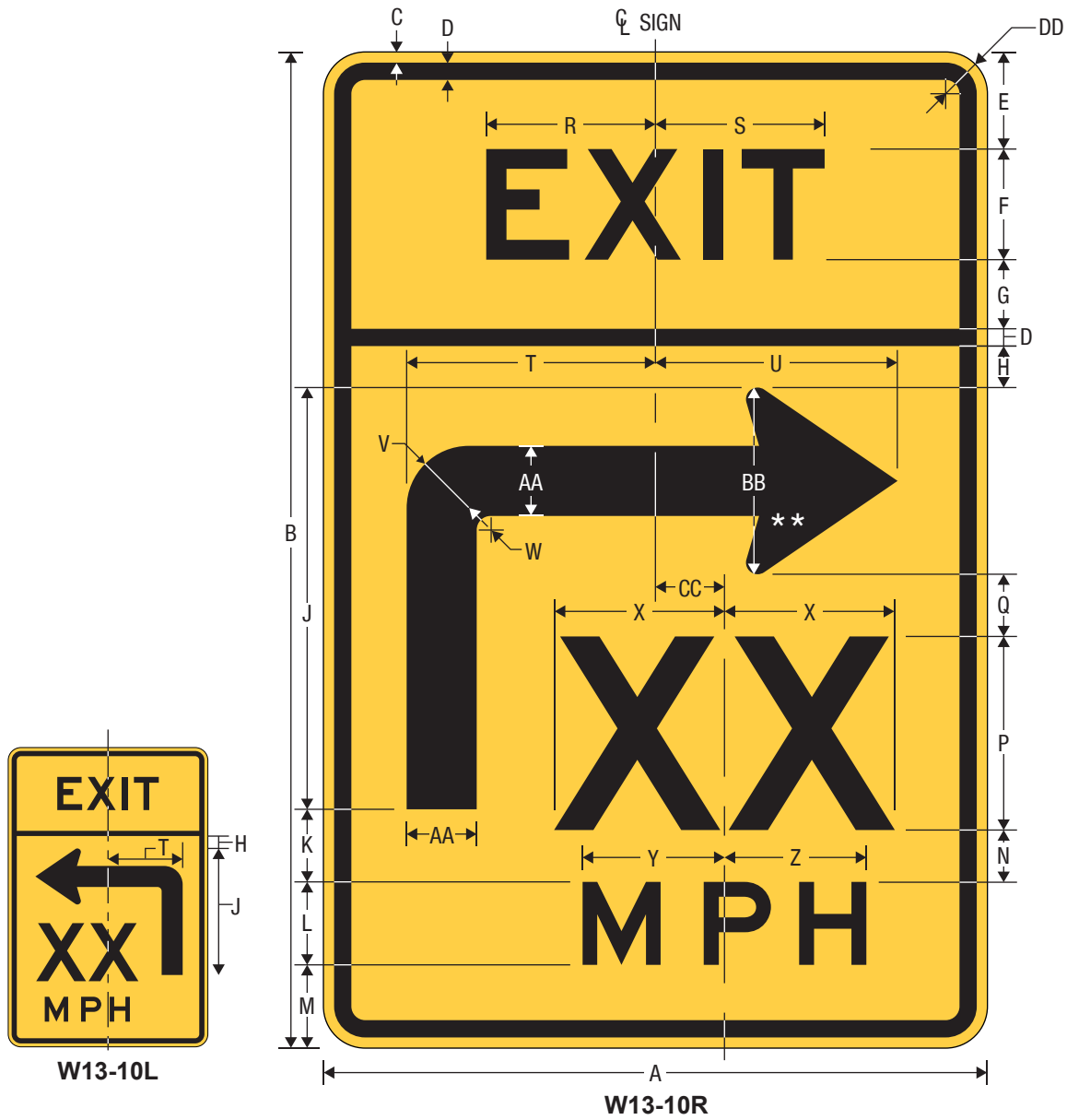
*Increase Spacing 100%.

**See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M
24	42	0.375	0.625	3.5	4E	2.5	3.5	6.125	6	2.25	7E
36	66	0.625	0.875	5.75	6E	4.25	5.25	9.188	9	4.437	10E
48	84	0.75	1.25	7	8E	5	7	12.25	12	4.5	14E

N	P	Q	R	S	T	U	V	W	X	Y	Z
1.75	3E*	1.75	8.245	8.244	0.75	3	VAR	5.133	5.132	8	1.5
3.375	4.5E*	3.375	12.367	12.367	1.125	4.5	VAR	7.699	7.698	12	2.25
3.5	6E*	3.5	16.489	16.489	1.5	6	VAR	10.265	10.264	16	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



Combination Horizontal Alignment / Advisory
Exit Speed - Turn

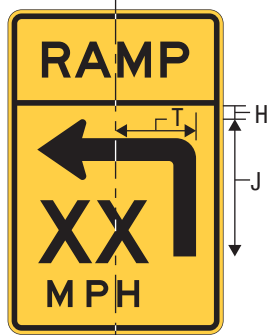
*Increase Spacing 100%.

**See Section 11 for arrow design.

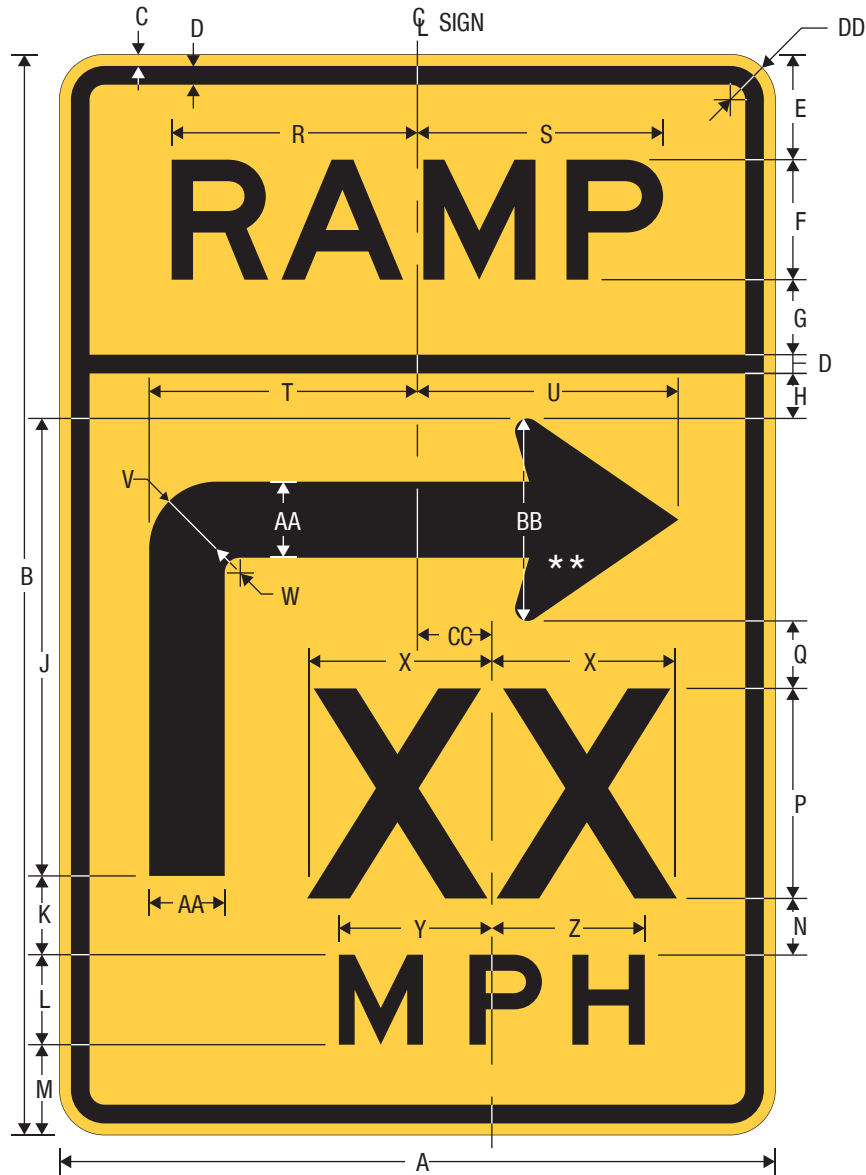
A	B	C	D	E	F	G	H	J	K	L	M	N	P
24	36	0.375	0.625	3.5	4E	2.5	1.5	15.25	2.625	3E*	3	1.875	8E
36	54	0.625	0.875	5.75	6E	4.25	2.25	22.875	3.75	4.5E*	3.75	3.125	10E
48	72	0.75	1.25	7	8E	5	3	30.25	6.5	6E*	5	5	14E

Q	R	S	T	U	V	W	X	Y	Z	AA	BB	CC	DD
2.25	6.121	6.121	9	8.75	2.25	0.5	VAR	5.133	5.132	2.531	6.75	2.498	1.5
3.375	9.182	9.181	13.625	13.5	3	1	VAR	7.699	7.698	3.797	10.125	3.230	2.25
4.25	12.242	12.242	18.75	16.5	4	1	VAR	10.265	10.264	5.063	13.5	2.288	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W13-11L



W13-11R

Combination Horizontal Alignment / Advisory
Ramp Speed - Turn

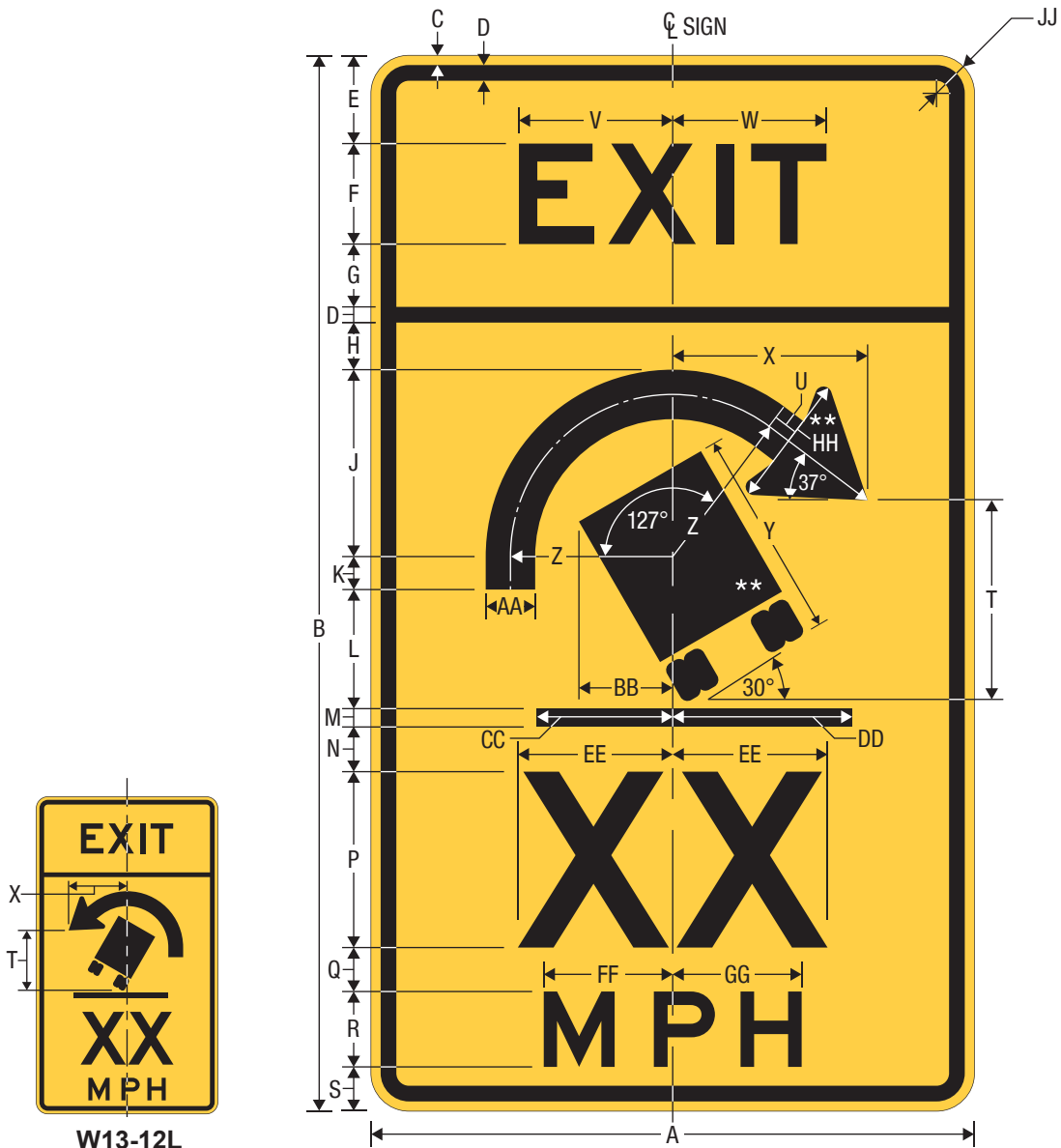
*Increase Spacing 100%.

**See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M	N	P
24	36	0.375	0.625	3.5	4E	2.5	1.5	15.25	2.625	3E*	3	1.875	8E
36	54	0.625	0.875	5.75	6E	4.25	2.25	22.875	3.75	4.5E*	3.75	3.125	10E
48	72	0.75	1.25	7	8E	5	3	30.25	6.5	6E*	5	5	14E

Q	R	S	T	U	V	W	X	Y	Z	AA	BB	CC	DD
2.25	8.245	8.244	9	8.75	2.25	0.5	VAR	5.133	5.132	2.531	6.75	2.498	1.5
3.375	12.367	12.367	13.625	13.5	3	1	VAR	7.699	7.698	3.797	10.125	3.230	2.25
4.25	16.489	16.489	18.75	16.5	4	1	VAR	10.265	10.264	5.063	13.5	2.288	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W13-12L

W13-12R

Combination Horizontal Alignment / Advisory
Exit Speed-Truck Rollover

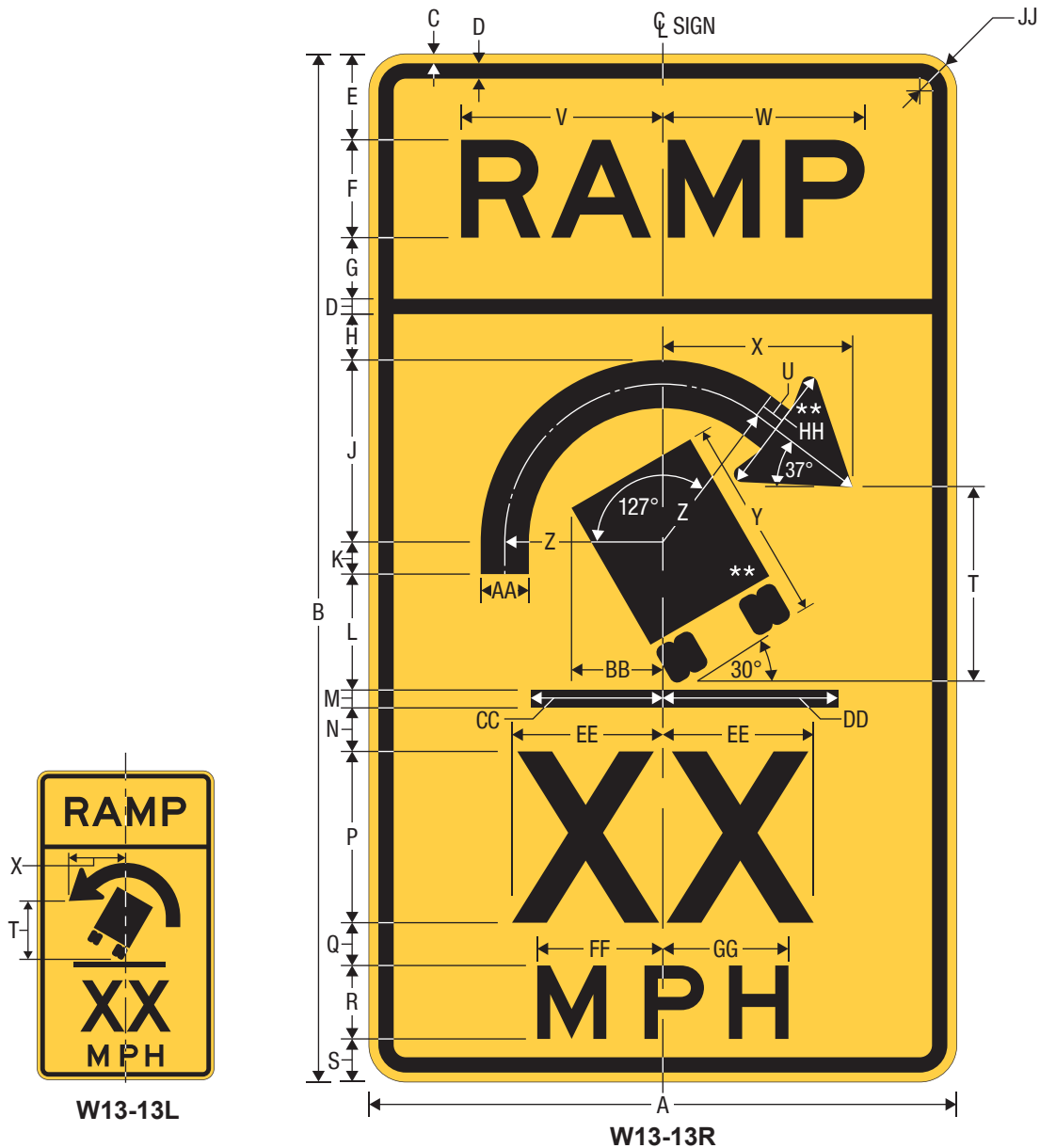
*Increase Spacing 100%.

**See Section 11 for symbol design.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S
24	42	0.375	0.625	3.5	4E	2.5	1.875	7.438	1.313	4.740	0.729	1.780	7E	1.75	3E*	1.75
36	66	0.625	0.875	5.75	6E	4.25	2.813	11.157	1.969	7.109	1.094	3.733	10E	3.375	4.5E*	3.375
48	84	0.75	1.25	7	8E	5	3.75	14.877	2.651	9.479	1.458	3.535	14E	3.5	6E*	3.5

T	U	V	W	X	Y	Z	AA	BB	CC	DD	EE	FF	GG	HH	JJ
7.078	0.954	6.121	6.121	7.757	8.386	6.453	1.969	3.694	5.396	7.146	VAR	5.133	5.132	5.25	1.5
10.617	1.431	9.182	9.181	11.636	12.578	9.680	2.953	5.540	8.094	10.719	VAR	7.699	7.698	7.875	2.25
14.182	1.908	12.242	12.242	15.515	16.770	12.907	3.938	7.387	10.792	14.292	VAR	10.265	10.264	10.5	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



Combination Horizontal Alignment / Advisory
Ramp Speed-Truck Rollover

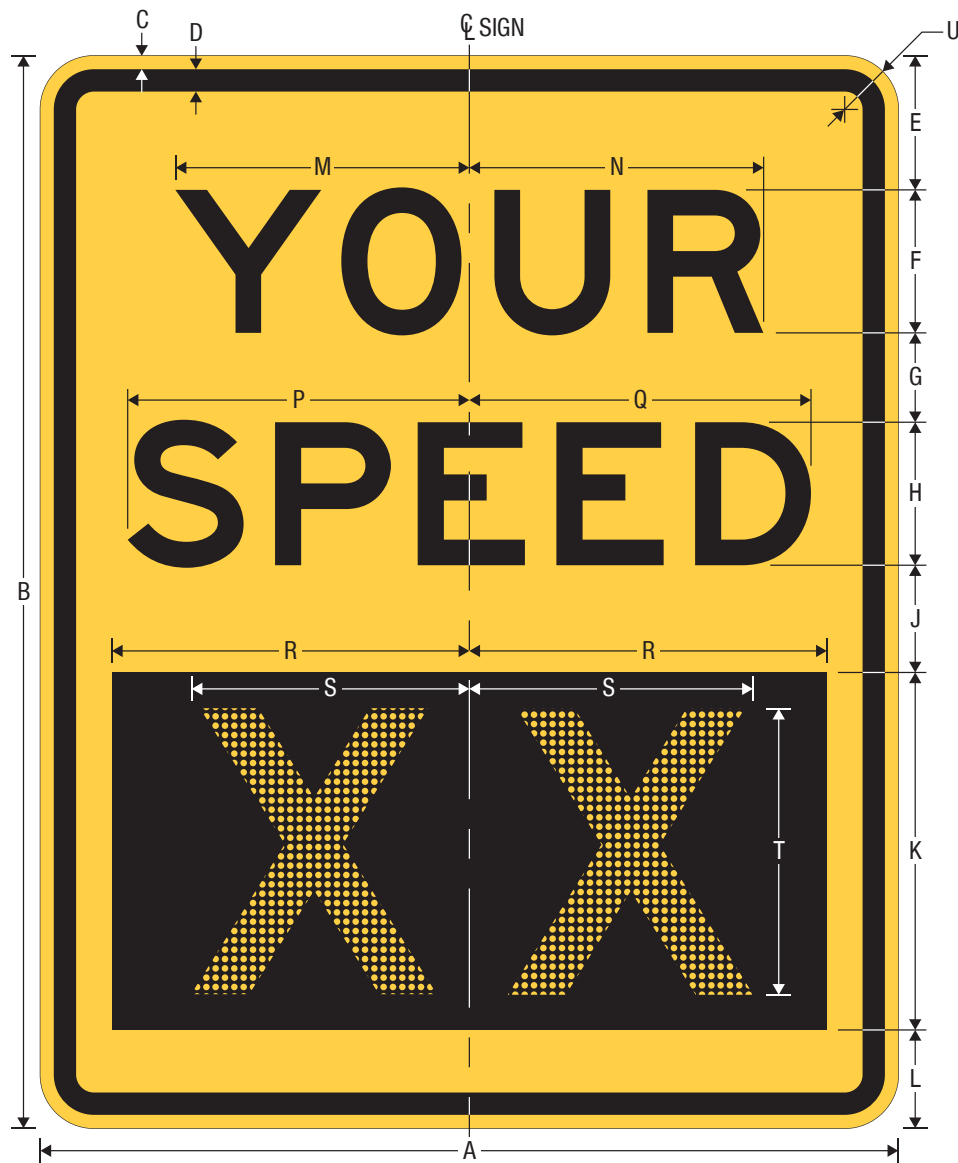
*Increase Spacing 100%.

**See Section 11 for symbol design.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S
24	42	0.375	0.625	3.5	4E	2.5	1.875	7.438	1.313	4.740	0.729	1.780	7E	1.75	3E*	1.75
36	66	0.625	0.875	5.75	6E	4.25	2.813	11.157	1.969	7.109	1.094	3.733	10E	3.375	4.5E*	3.375
48	84	0.75	1.25	7	8E	5	3.75	14.877	2.651	9.479	1.458	3.535	14E	3.5	6E*	3.5

T	U	V	W	X	Y	Z	AA	BB	CC	DD	EE	FF	GG	HH	JJ
7.078	0.954	8.245	8.244	7.757	8.386	6.453	1.969	3.694	5.396	7.146	VAR	5.133	5.132	5.25	1.5
10.617	1.431	12.367	12.367	11.636	12.578	9.680	2.953	5.540	8.094	10.719	VAR	7.699	7.698	7.875	2.25
14.182	1.908	16.489	16.489	15.515	16.770	12.907	3.938	7.387	10.792	14.292	VAR	10.265	10.264	10.5	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W13-20
Vehicle Speed Feedback

A	B	C	D	E	F	G	H	J	K
24	30	0.375	0.625	3.75	4E	2.5	4E*	3	10***
30	36	0.5	0.75	4.5	5E	3.25	5E*	3.25	12.5***
36	48	0.625	0.875	4.75	7D	3.375	7D**	3.875	19***
48	60	0.75	1.25	7.5	8E	5	8E*	6	20***

L	M	N	P	Q	R	S	T	U
2.75	8.225	8.224	9.557	9.557	10***	VAR***	8E***	1.5
2.5	10.281	10.280	11.947	11.946	12.5***	VAR***	10E***	1.875
3	12.329	12.329	14.262	14.261	15***	VAR***	12E***	2.25
5.5	16.449	16.449	19.114	19.114	20***	VAR***	14E***	3

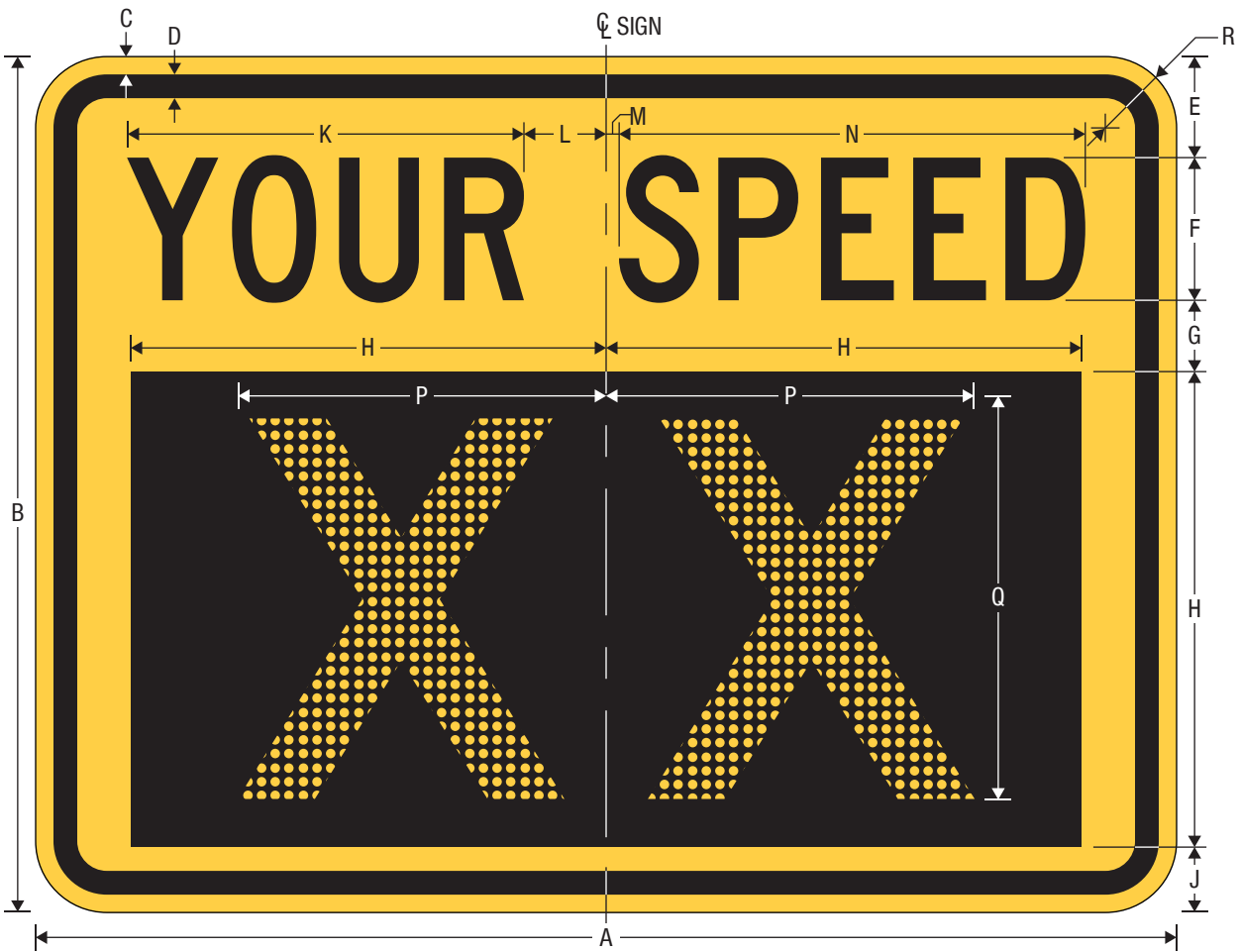
*Increase Spacing 10%.

**Increase Spacing 30%.

***Changeable message element, approximate dimensions shown. Minor modifications might be necessary to accommodate manufacturer specifications (see TMUTCD Section 2C.13, Paragraph 5).

**EMBEDDED
DMS**

**COLORS: LEGEND, BORDER — BLACK
BACKGROUND — YELLOW**



W13-20aP
Vehicle Speed Feedback (Plaque)

*Reduce Spacing 20%.

**Reduce Spacing 30%.

***Changeable message element, approximate dimensions shown.

Minor modifications might be necessary to accommodate
manufacturer specifications (see TMUTCD Section 2C.13, Paragraph 5).

A	B	C	D	E	F	G	H
24	18	0.375	0.625	2.125	3C*	1.5	10***
30	24	0.375	0.625	3	4C**	2	13***
36	30	0.5	0.75	3.75	4.75C*	2.5	15.5***
48	36	0.625	0.875	4.25	6C*	3	20***

J	K	L	M	N	P	Q	R
1.375	8.349	1.729	0.271	9.808	VAR***	8E***	1.5
2	10.916	2	-	12.793	VAR***	10E***	1.5
3.5	13.219	2.375	-	15.529	VAR***	12E***	1.875
2.75	16.698	3.459	0.541	19.616	VAR***	14E***	2.25

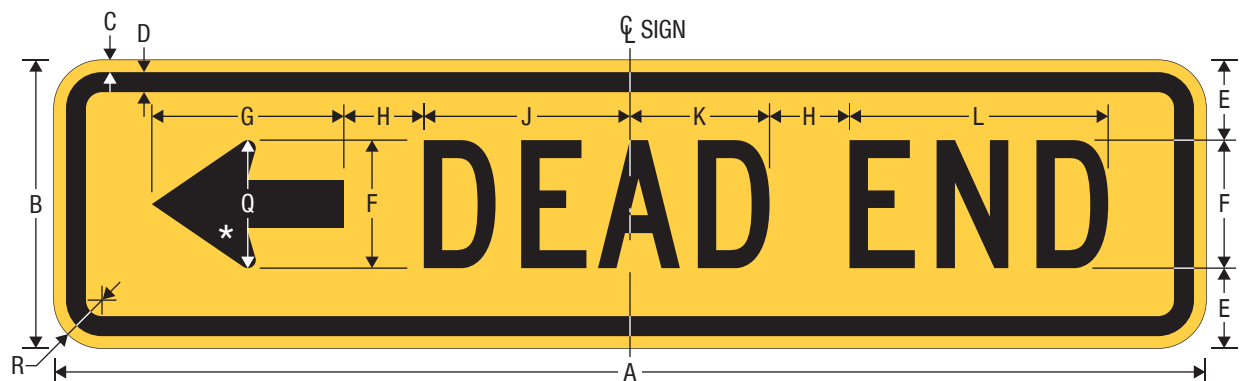
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

EMBEDDED
DMS

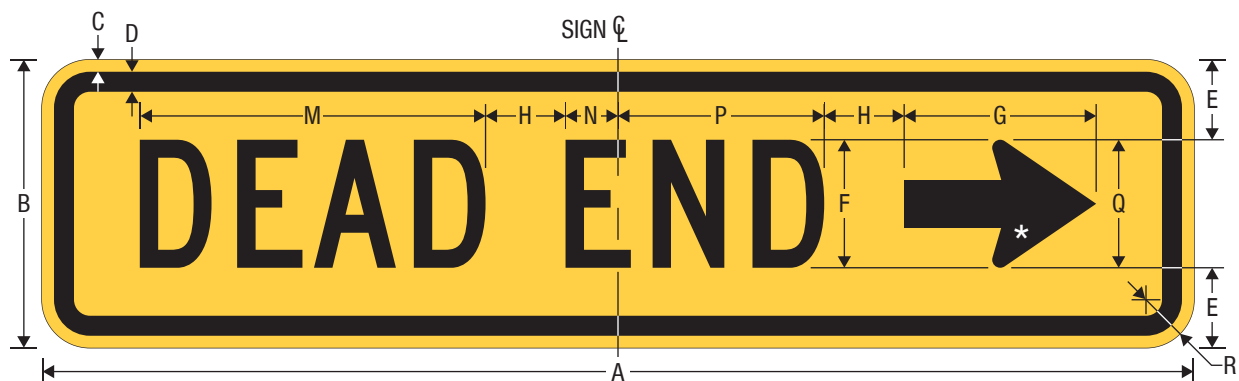


A	B	C	D	E	F	G	H	J	K	L
24	0.375	0.625	5D	1	2	8.206	8.205	5.980	5.979	1.5
30	0.5	0.75	6D	1.5	2.5	9.847	9.847	7.176	7.175	1.875
36	0.625	0.875	7D	2	3	11.488	11.488	8.371	8.371	2.25
48	0.75	1.25	10D	2	4	16.412	16.411	11.959	11.959	3

COLORS: LEGEND, BORDER - BLACK
 BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN



W14-1aL
DEAD END (with arrow)



W14-1aR
DEAD END (with arrow)

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H
24	6	0.375	0.375	1.5	3B	4.5	2
36	9	0.375	0.375	2.5	4C	6	2.5

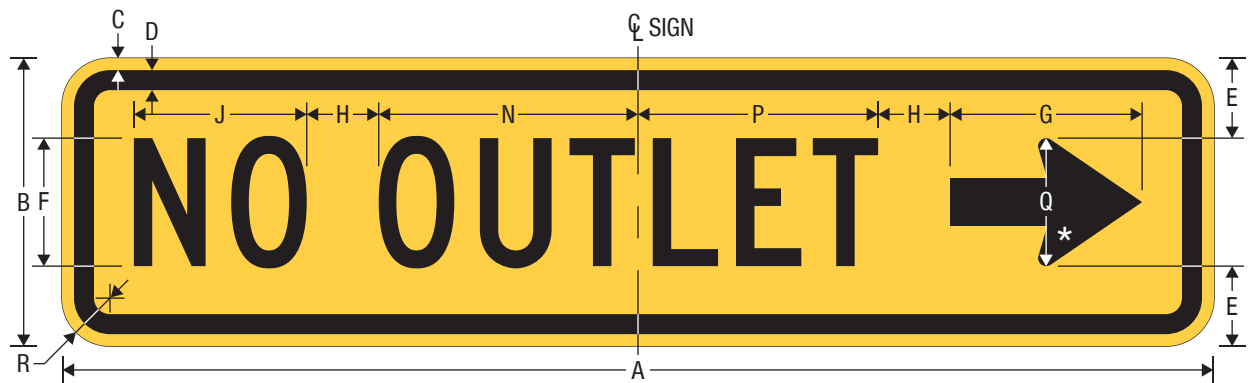
J	K	L	M	N	P	Q	R
3.467	3.106	4.862	6.573	1.394	3.468	3	1
6.444	4.360	8.083	10.804	1.639	6.444	4	1

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

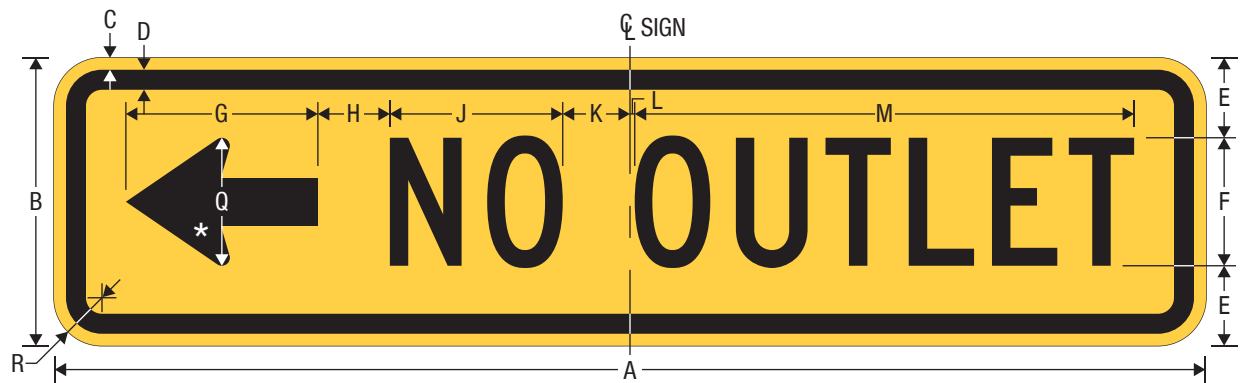


A	B	C	D	E	F	G	H	J	K	L	M
24	0.375	0.625	5D	3	0.75	4.25	4.028	4.028	11.556	11.555	1.5
30	0.5	0.75	6D	4	1	5	4.834	4.834	13.867	13.867	1.875
36	0.625	0.875	7D	5	1.125	5.875	5.640	5.639	16.178	16.178	2.25
48	0.75	1.25	10D	6	1.5	8.5	8.057	8.056	23.112	23.111	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN



W14-2aR
NO OUTLET (with arrow)



W14-2aL
NO OUTLET (with arrow)

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H
24	6	0.375	0.375	1.5	3B	4.5	1.625
36	9	0.375	0.375	2.5	4C	6	2.25

J	K	L	M	N	P	Q	R
3.242	0.782	0.843	9.305	5.282	4.023	3	1
5.402	2.102	0.148	15.606	8.102	7.504	4	1

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

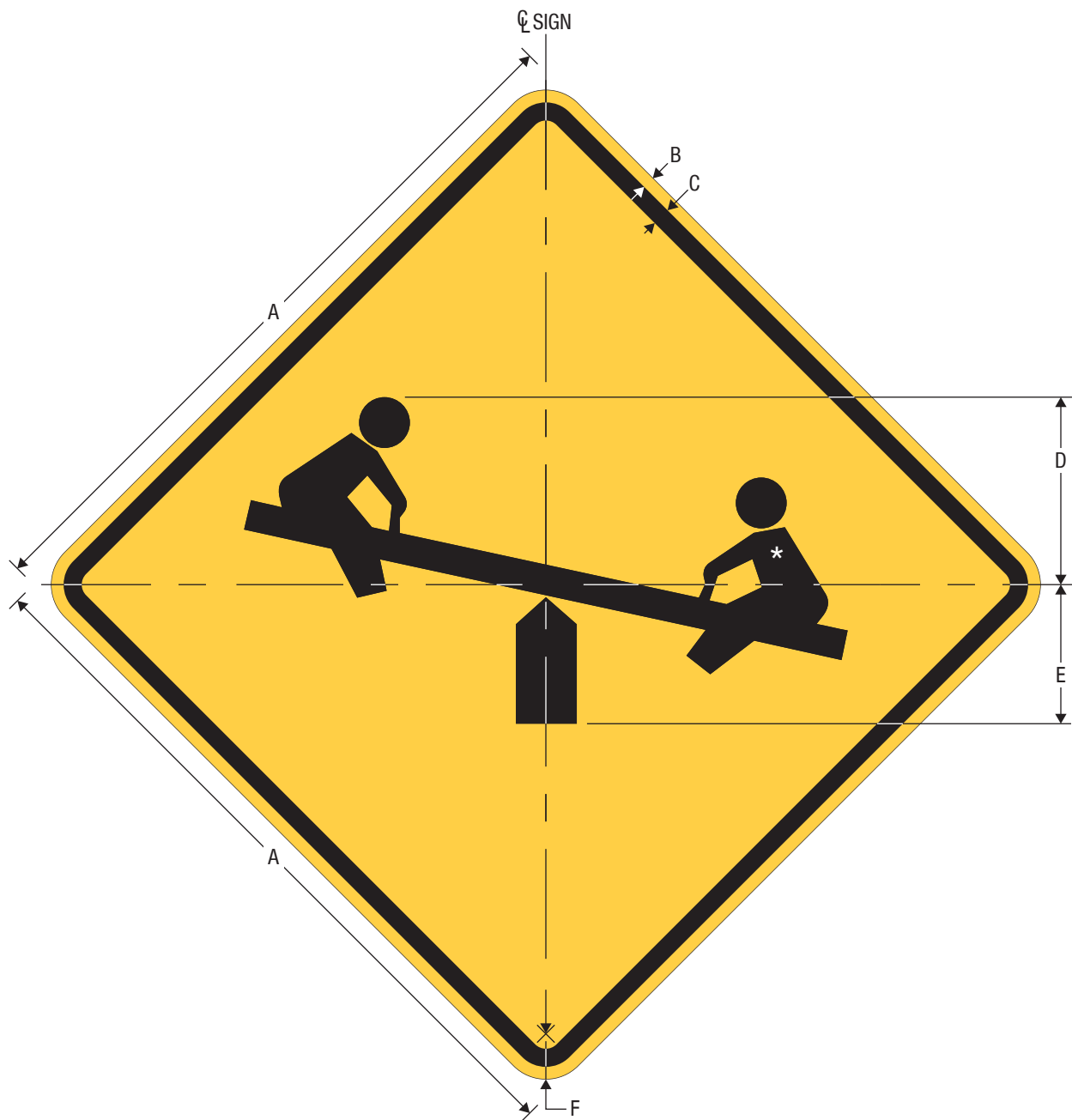


*Reduce Spacing 20%.

**Reduce Spacing 35%.

A	B	C	D	E	F	G	H	J	K	L	M	N	P
40	30	0.5	0.75	7.25	4D	4D	4C	1.75	2.5	6.445	21.137	11.164	1.875
48	36	0.625	0.875	8.5	5D	5D*	5C**	2	3	8.056	25.551	12.958	2.25
64	48	0.75	1.25	12	6D	6D	6C	3	4	9.668	31.706	16.746	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

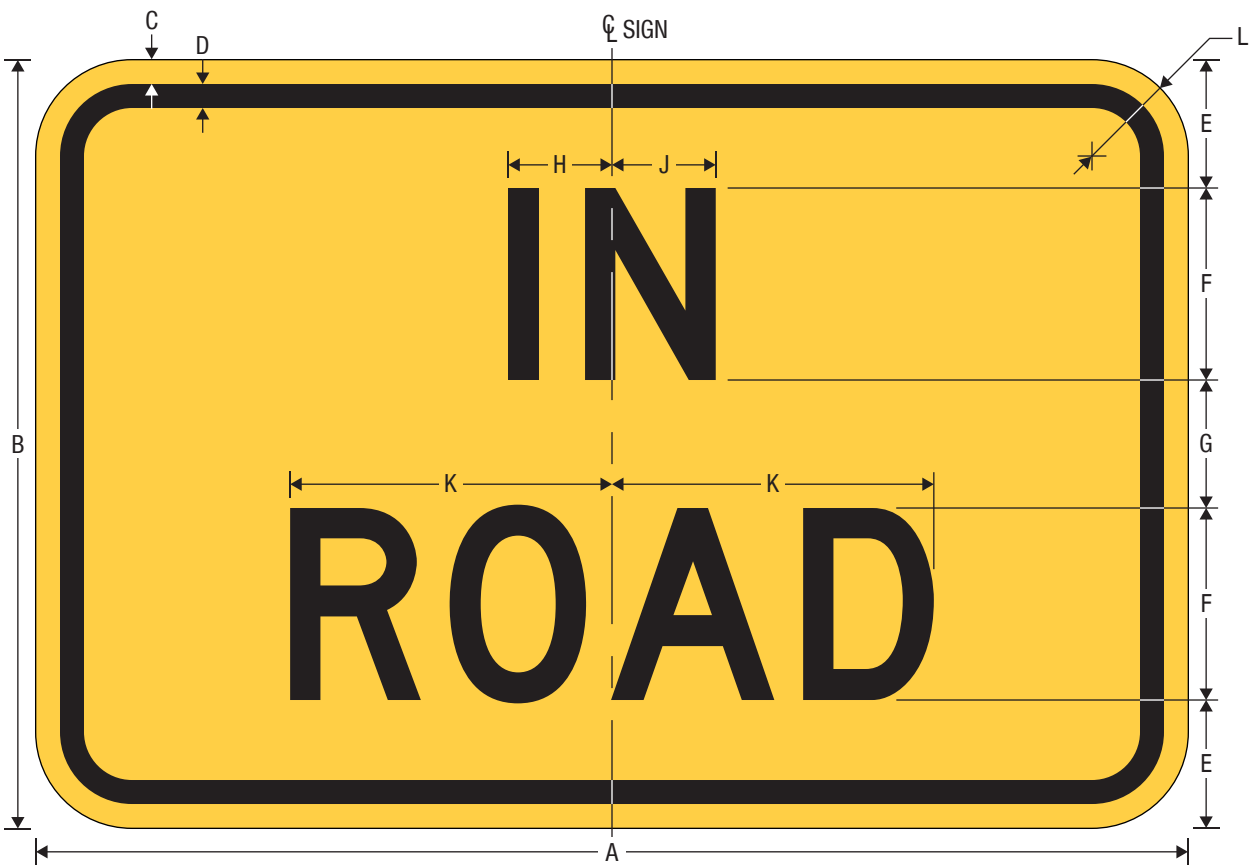


W15-1
Playground

*See Section 11 for symbol design.

	A	B	C	D	E	F
	18	0.375	0.625	4.5	3.5	1.5
	24	0.375	0.625	6.25	4.5	1.5
	30	0.5	0.75	7.75	5.75	1.875
	36	0.625	0.875	9	7	2.25
	48	0.75	1.25	12	9.5	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN



W16-1P
IN ROAD (Plaque)

A	B	C	D	E	F	G	H	J	K	L
18	12	0.375	0.438	2	3D	2	1.621	1.621	5.029	1.5
24	18	0.375	0.625	3.5	4D	3	2.162	2.161	6.705	1.5

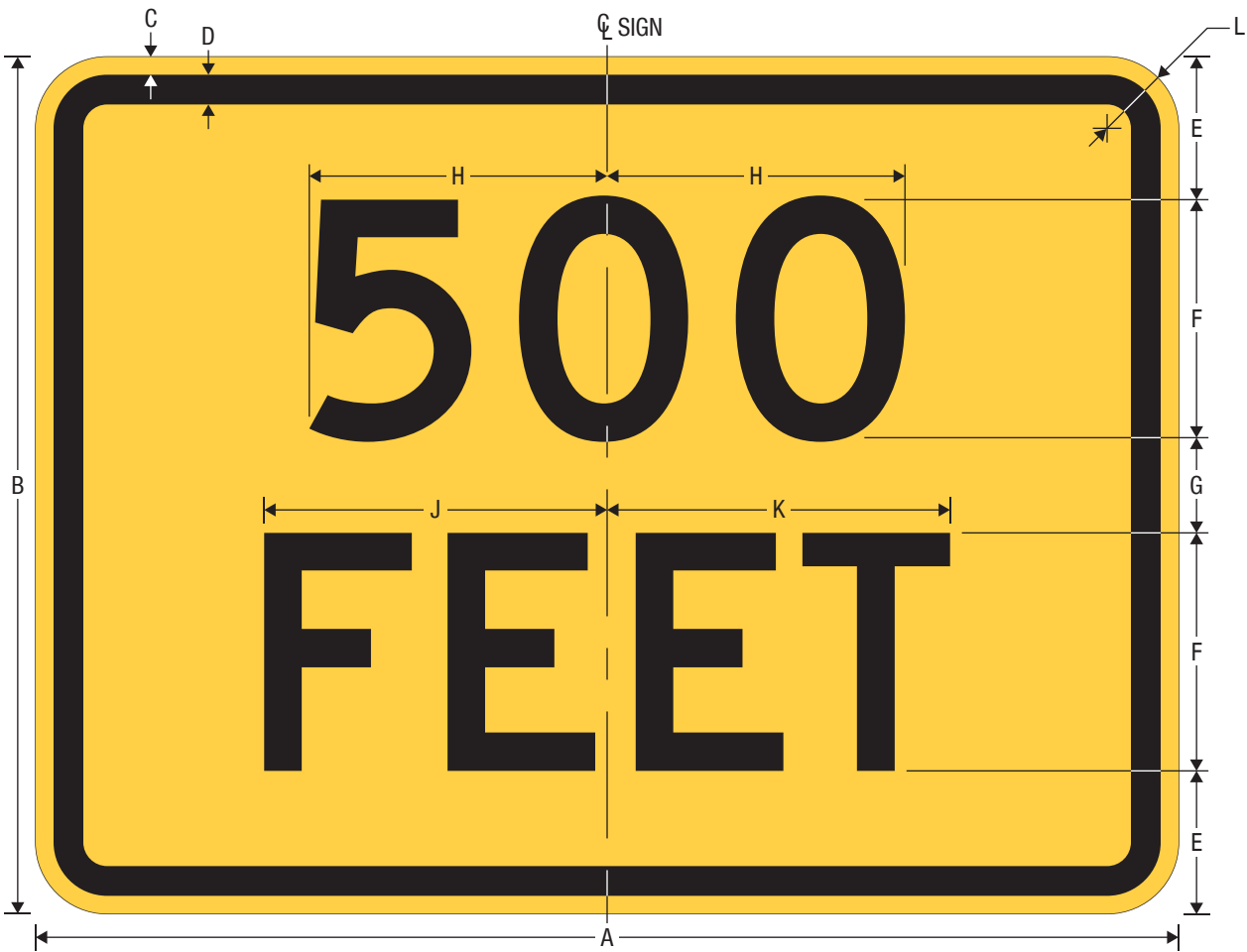
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W16-1aP
IN STREET (Plaque)

A	B	C	D	E	F	G	H	J	K	L
18	12	0.375	0.438	2	3D	2	1.621	1.621	6.739	1.5
24	18	0.375	0.625	3.5	4D	3	2.162	2.161	8.985	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W16-2P

[Distance Plaque] XX FEET (2-Line Plaque)

Distances should be in 500 ft increments:

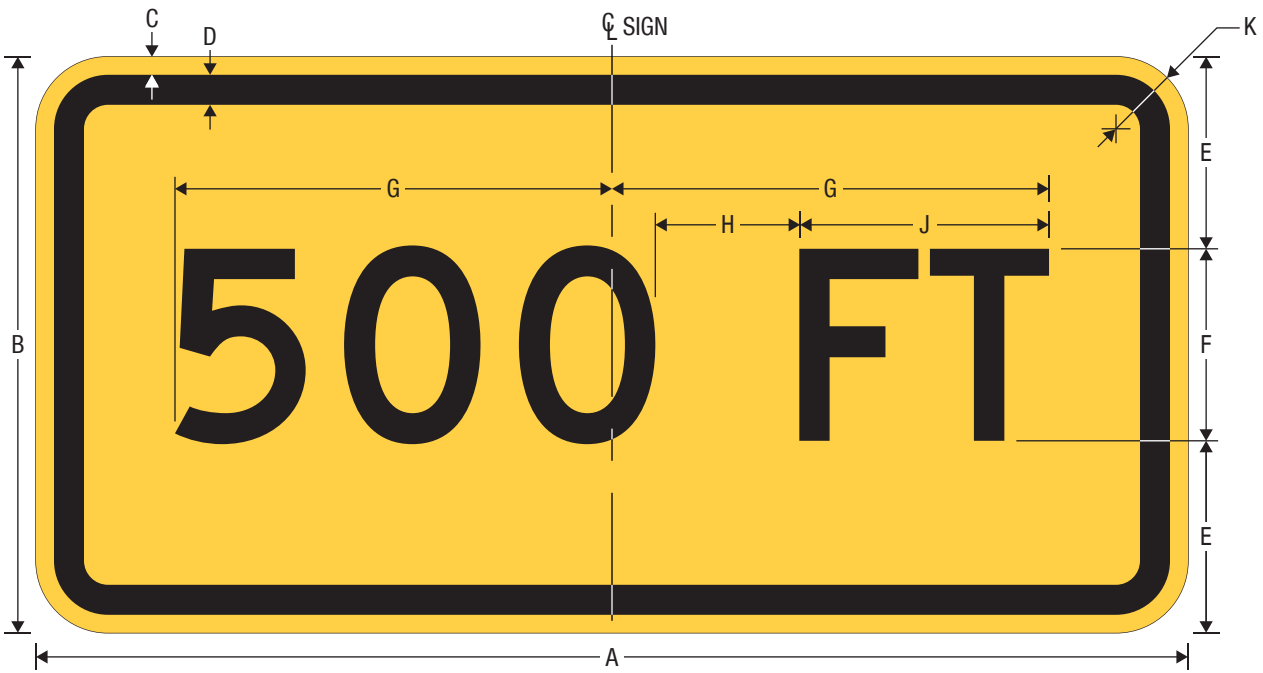
1000

1500



A	B	C	D	E	F	G	H	J	K	L
18	12	0.375	0.438	2	3D	2	VAR	4.322	4.321	1.5
24	18	0.375	0.625	3	5D	2	VAR	7.203	7.202	1.5
30	24	0.375	0.625	4.375	6D	3.25	VAR	8.643	8.643	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN



W16-2aP
[Distance Plaque] XX FT (1-Line Plaque)

Vary letter and word spacing to fit.
Distances should be in 500 ft increments:

1000 FT

1500 FT



A	B	C	D	E	F	G	H	J	K
12	9	0.375	0.375	3.25	2.5C	VAR	1.25	2.701	1
24	12	0.375	0.438	4	4D	VAR	3	5.202	1.5
30	18	0.375	0.625	6	6C	VAR	4	6.483	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN



W16-3P [4]
[Distance Plaque] XX MILES (2-Line Plaque)

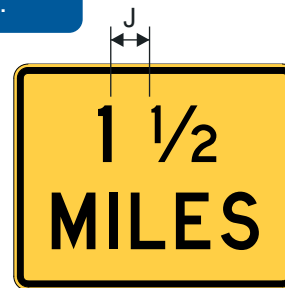
Distances should be in $\frac{1}{2}$ mile increments:
Distance may vary.
See Appendix for fraction design.



W16-3P [1]



W16-3P [2]

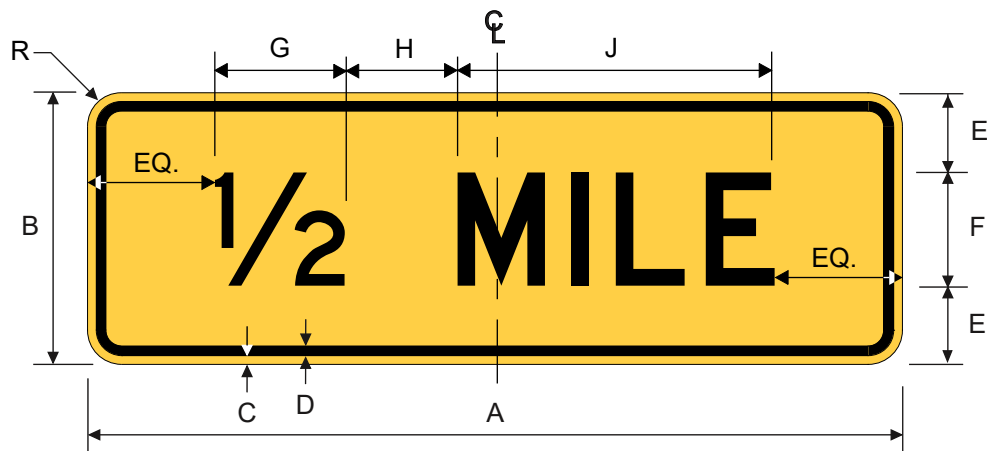


W16-3P [3]

A	B	C	D	E	F	G	H	J
30	24	.375	.625	1.5	4.375	6D	3.25	4.5
36	24	.375	.625	1.5	3.5	7D	3.25	4.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

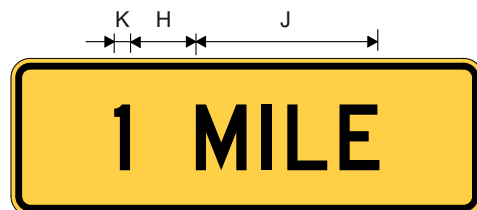




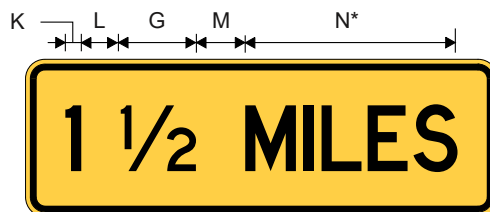
W16-3aP [1]
[Distance Plaque] XX MILES (1-Line Plaque)

A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
VAR	9	0.375	0.375	3	3D	3.44	3	8.414	0.73	1.5	3	11	2.02	11	1
36	12	0.375	0.438	3.5	5D	5.73	5	14.024	1.21	2.5	3.75	16.21	3.36	18.32	1.5
VAR	12	0.375	0.438	3.5	5D	5.73	5	14.024	1.21	2.5	3.75	18.32	3.36	18.32	1.5

Distances should be in 1/2 mile increments:

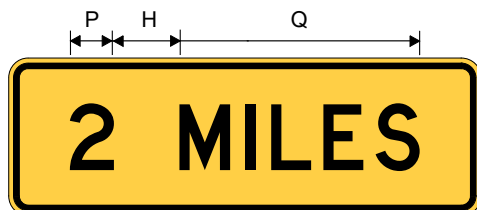


W16-3aP [2]

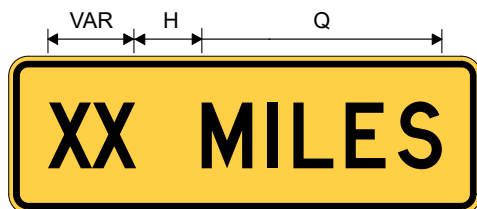


W16-3aP [3]

*Reduce spacing 50% for 36 inch variant.
36 inch variant shown.



W16-3aP [4]

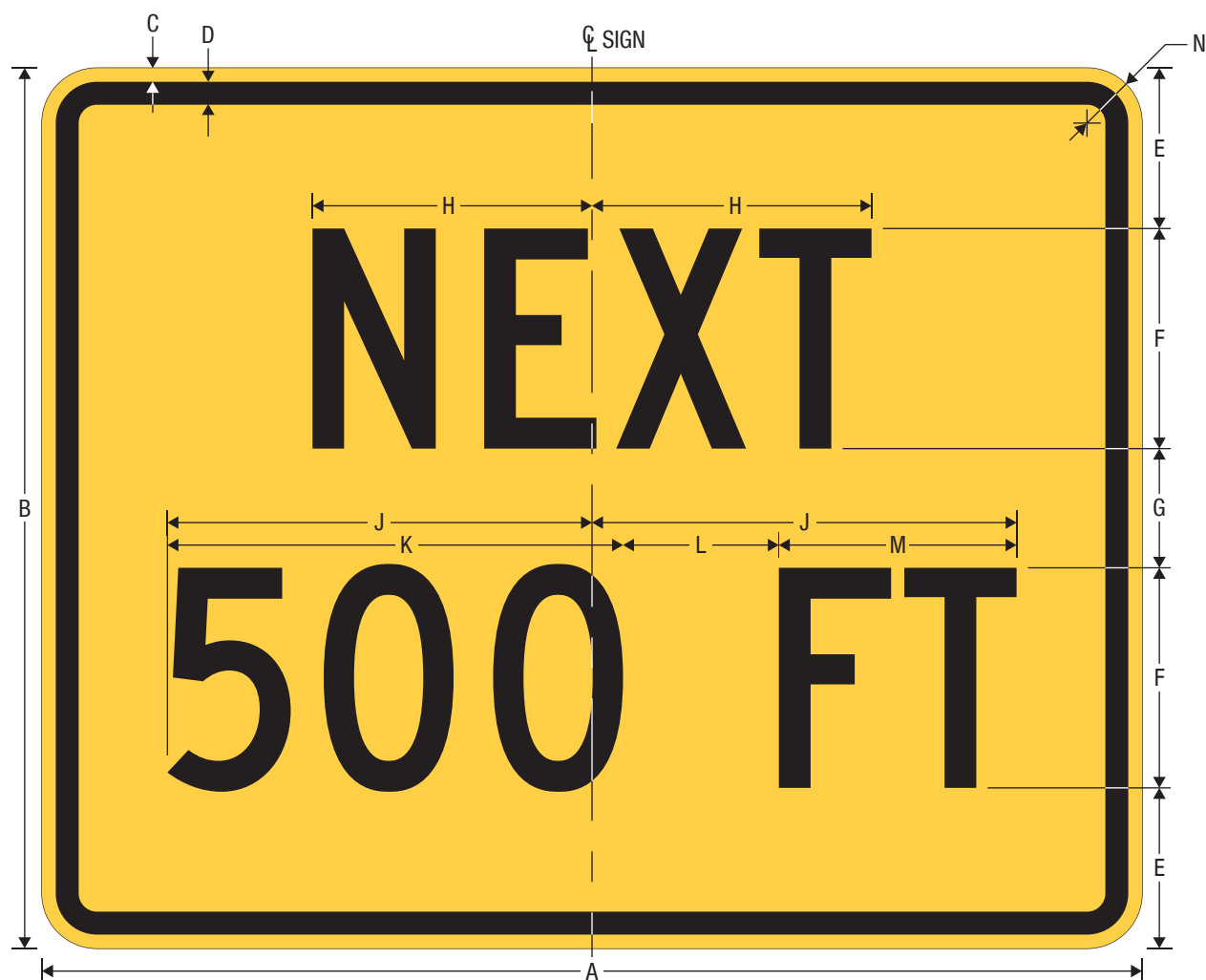


W16-3aP [5]

XX Miles Variant only to be used with
W16-23P - BRIDGE (Plaque) sign.

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR
FLUORESCENT YELLOW-GREEN





W16-4P

[Distance Plaque] NEXT XX FEET (2-Line Plaque)

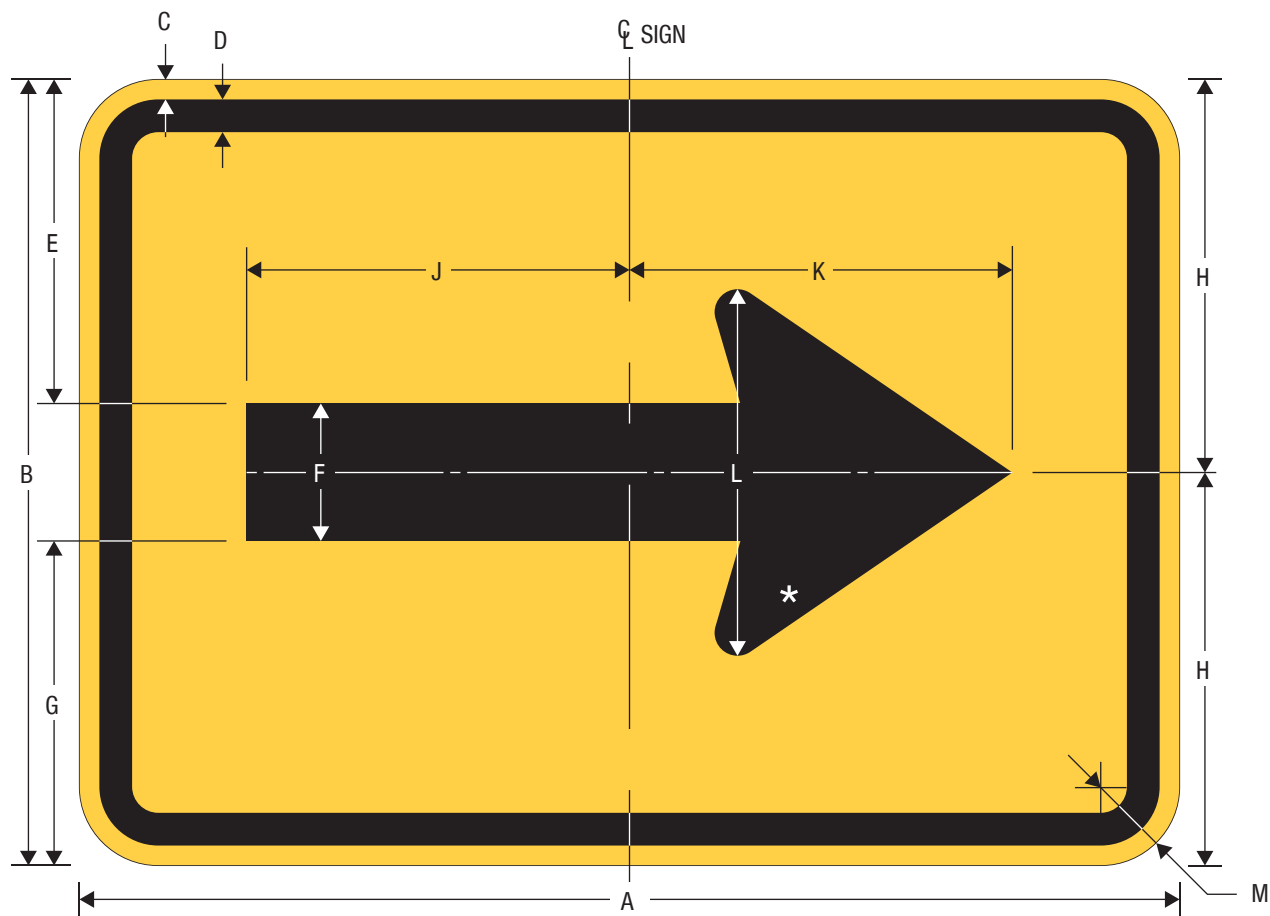
Vary letter and word spacing to fit.
Distances should be in 500 ft increments:

1000 FT

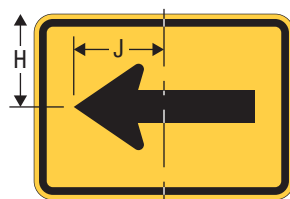
1500 FT

A	B	C	D	E	F	G	H	J	K	L	M	N
30	24	0.375	0.625	4.375	6C	3.25	7.623	VAR	VAR	4.25	6.483	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN



W16-5PR
Directional Arrow (Plaque)

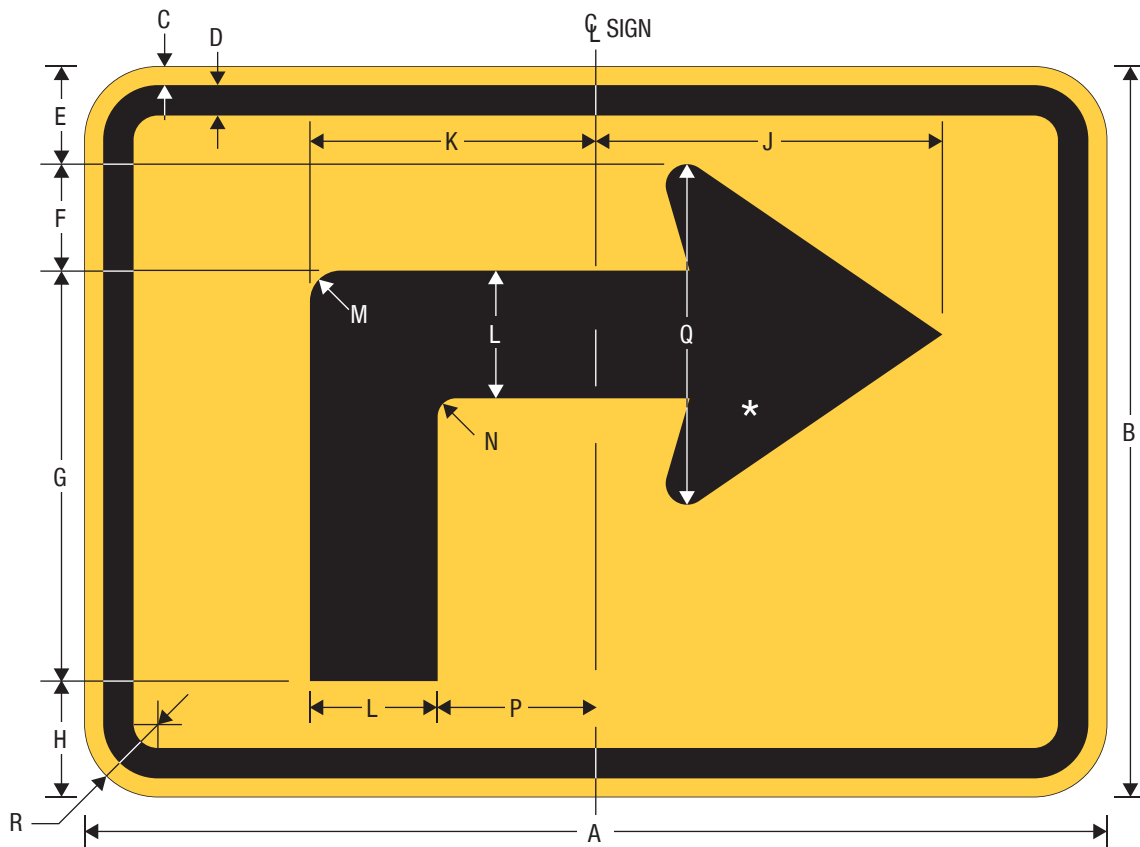


W16-5PL

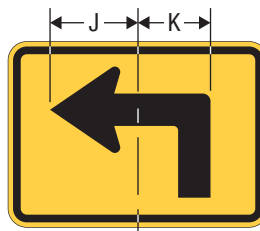
*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K	L	M
21	15	0.375	0.438	6.188	2.625	6.187	7.5	7.313	7.312	7	1.5
30	21	0.375	0.625	8.625	3.75	8.625	10.5	10.5	10.5	10	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W16-6PR
Advance Turn Arrow (Plaque)



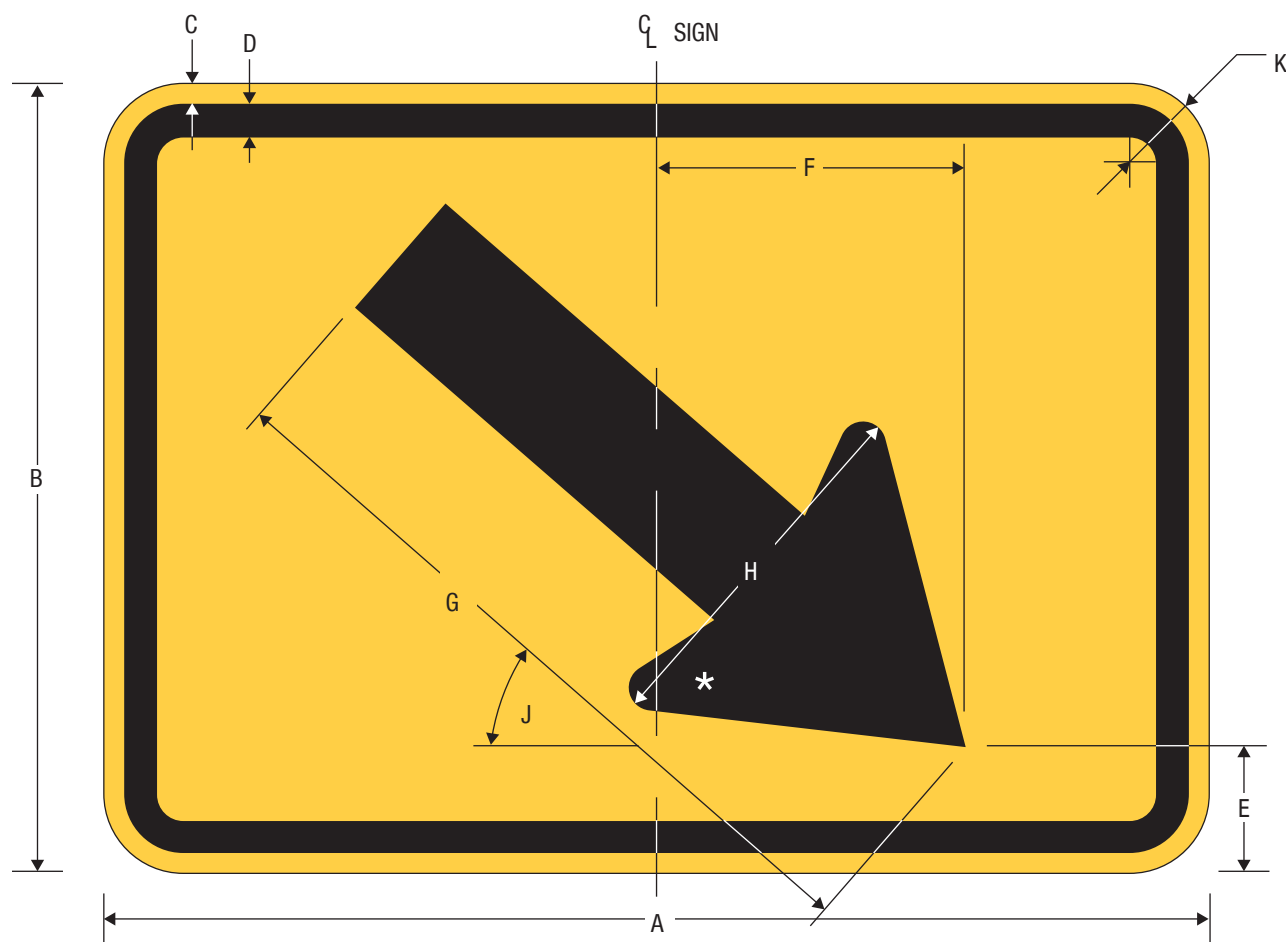
W16-6PL

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H
21	15	0.375	0.438	2	2.188	8.437	2.375
30	21	0.375	0.625	2.75	3.125	11.75	3.375

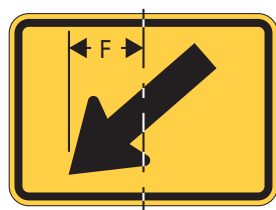
J	K	L	M	N	P	Q	R
7.125	5.875	2.625	0.625	0.375	3.25	7	1.5
10.125	8.375	3.75	0.875	0.5	4.625	10	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W16-7PR

Downward Diagonal Arrow (Plaque)



W16-7PL

*See Section 11 for arrow design.

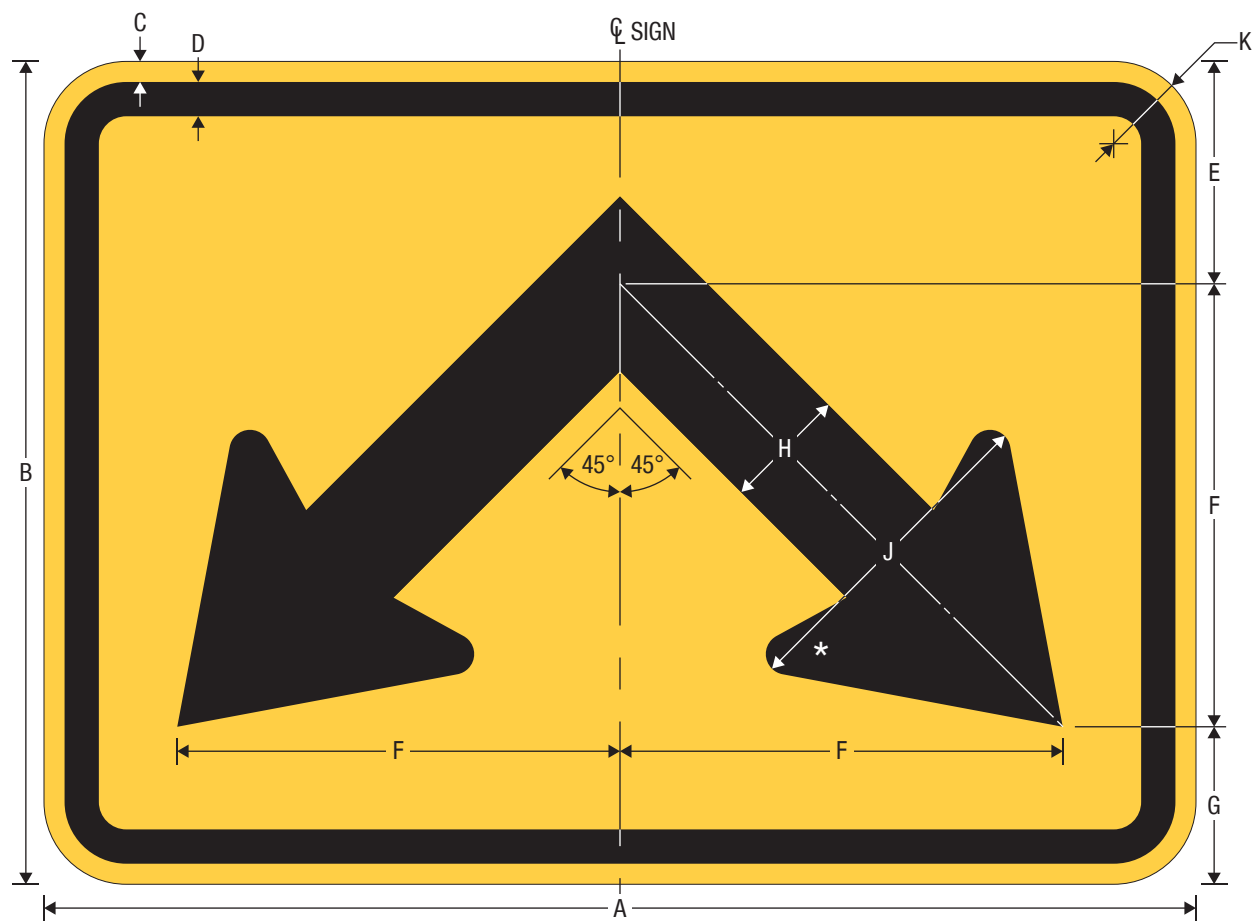
 The 12" x 6" size sign is for in-street use only.

 The 12" x 9" size sign is for bicycle use only.



	A	B	C	D	E	F	G	H	J	K
	12	6	0.375	0.375	1.251	2.895	6.25	4	30°	1.5
	12	9	0.375	0.375	1.451	3.507	8.5	4.25	41°	1
	21	15	0.375	0.438	2.389	5.880	14.25	7	41°	1.5
	30	21	0.375	0.625	3.198	8.400	20.375	10	41°	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN

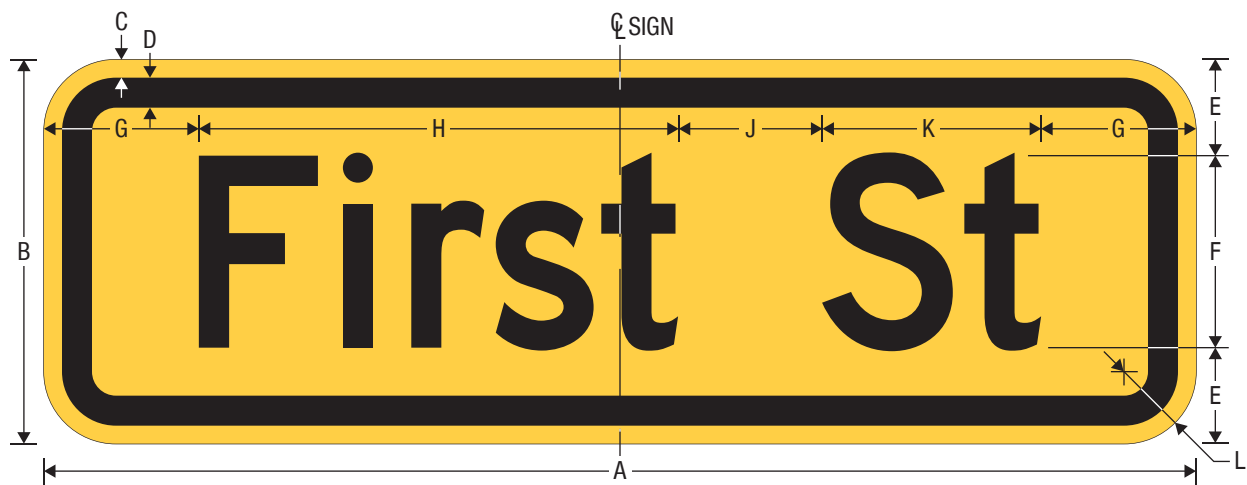


W16-7aP
Dual Downward Diagonal Arrow (Plaque)

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J	K
12	9	0.375	0.375	2.472	4.653	1.875	1.359	3.625	1
21	15	0.375	0.438	4.054	8.071	2.875	2.25	6	1.5
30	21	0.375	0.625	6.121	10.629	4.25	3.188	8.5	1.5

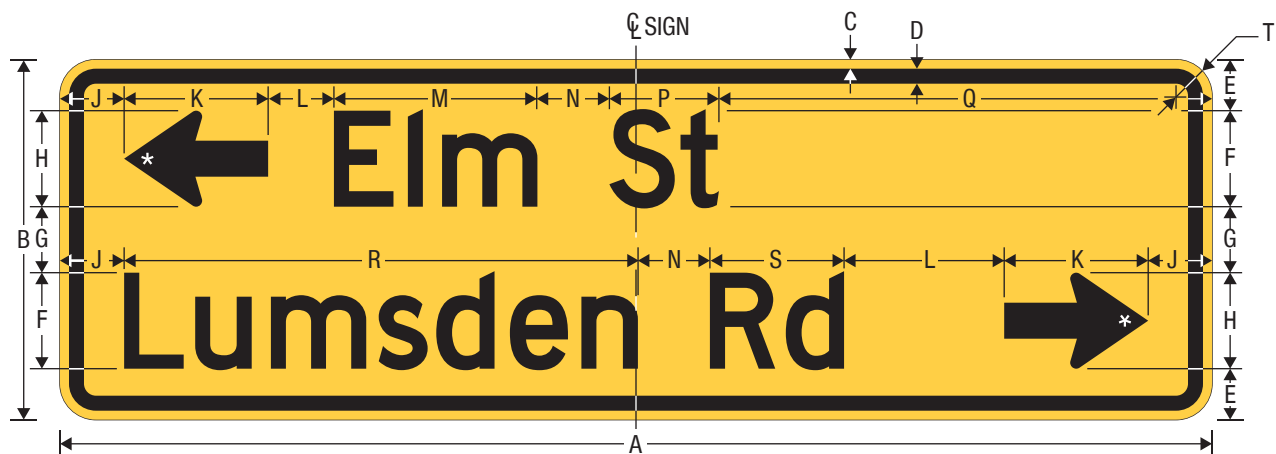
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN



W16-8P

Advance Street Name (1-Line Plaque)

A	B	C	D	E	F	G	H	J	K	L
VAR	8	0.375	0.375	2	4D	2.5 MIN	VAR	3	VAR	1



W16-8aP

Advance Street Name (2-Line Plaque)

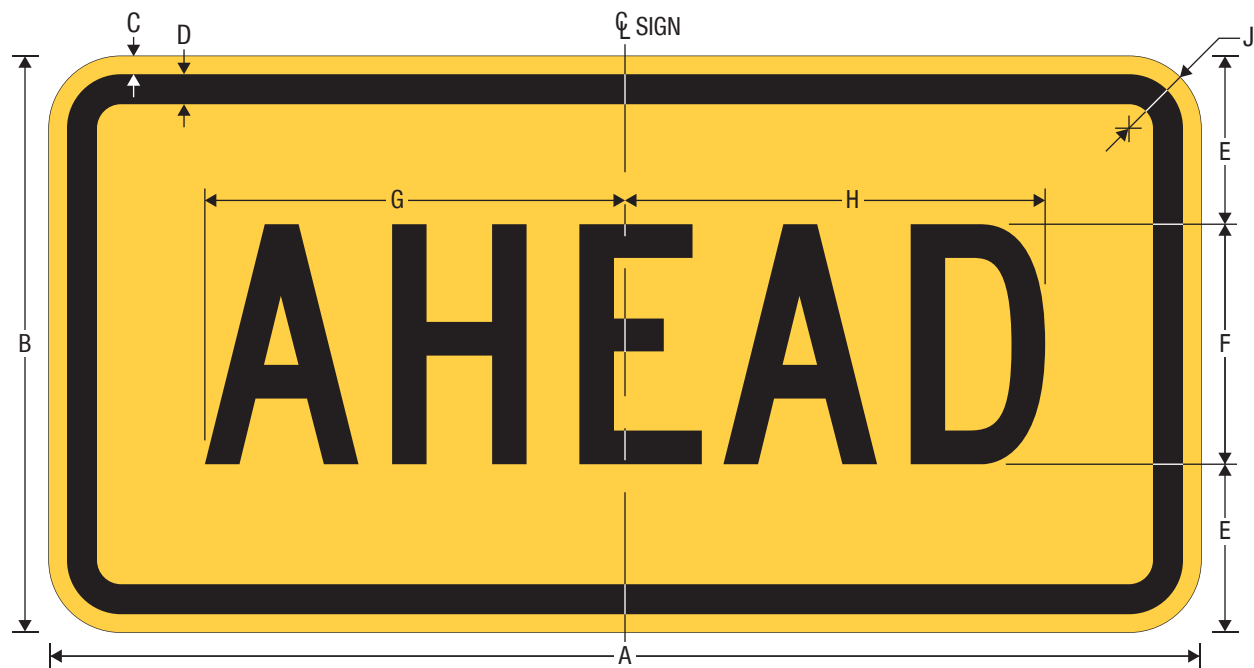
If design allows, words like Road, Street, etc. may be spelled out.

*See Section 11 for arrow design.

A	B	C	D	E	F	G	H	J
VAR	15	0.375	0.438	2.125	4 D	2.75	4	3
K	L	M	N	P	Q	R	S	T
4.5	3 MIN	VAR	3	VAR	3 MIN**	VAR	VAR	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



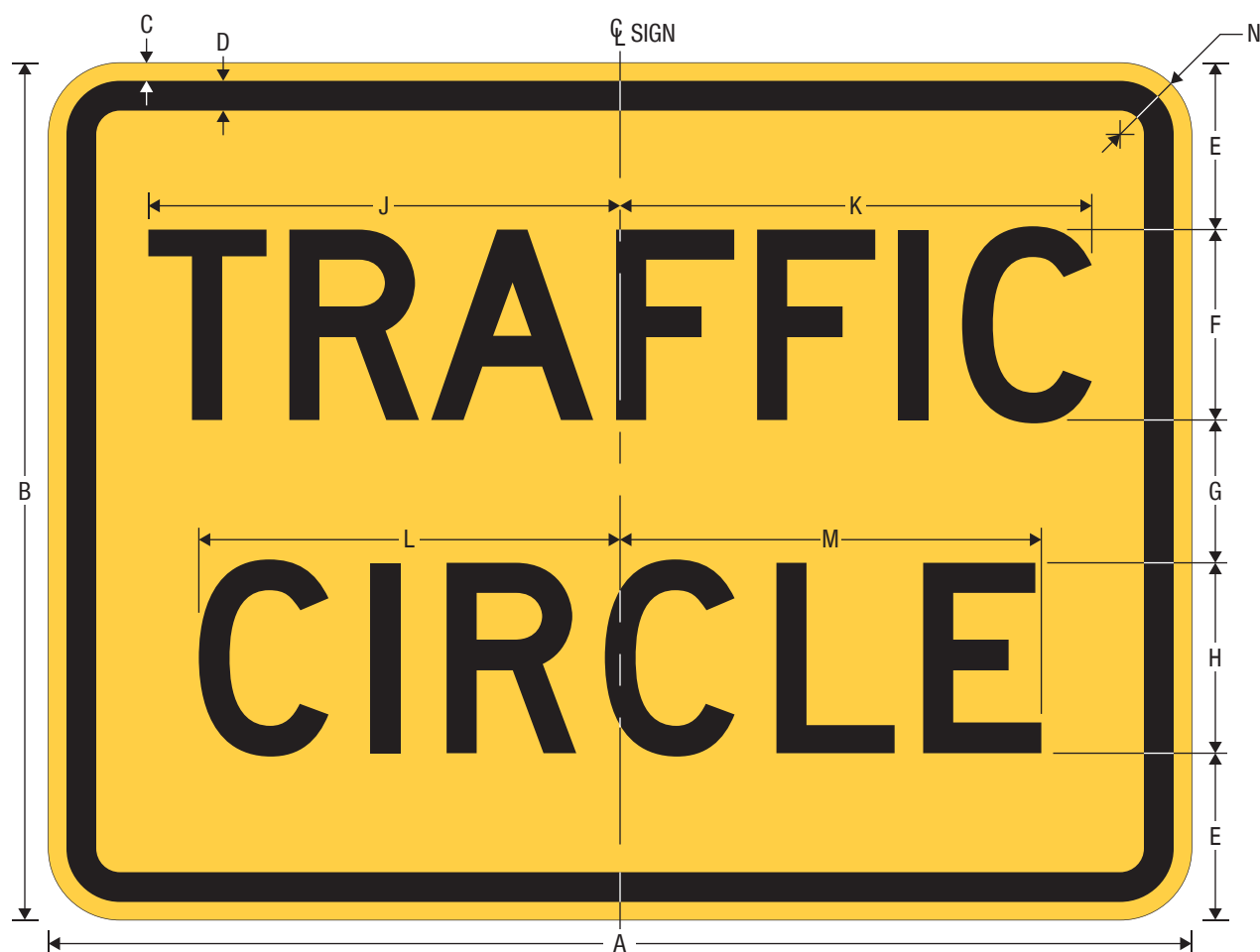


W16-9P
AHEAD (Plaque)

	A	B	C	D	E	F	G	H	J
	12	6	0.375	0.375	1.75	2.5C	4.382	4.382	1
	24	12	0.375	0.438	3.5	5C	8.753	8.753	1.5
	30	18	0.375	0.625	5.5	7C	12.255	12.254	1.5
	36	24	0.375	0.625	8	8C	14.022	14.022	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



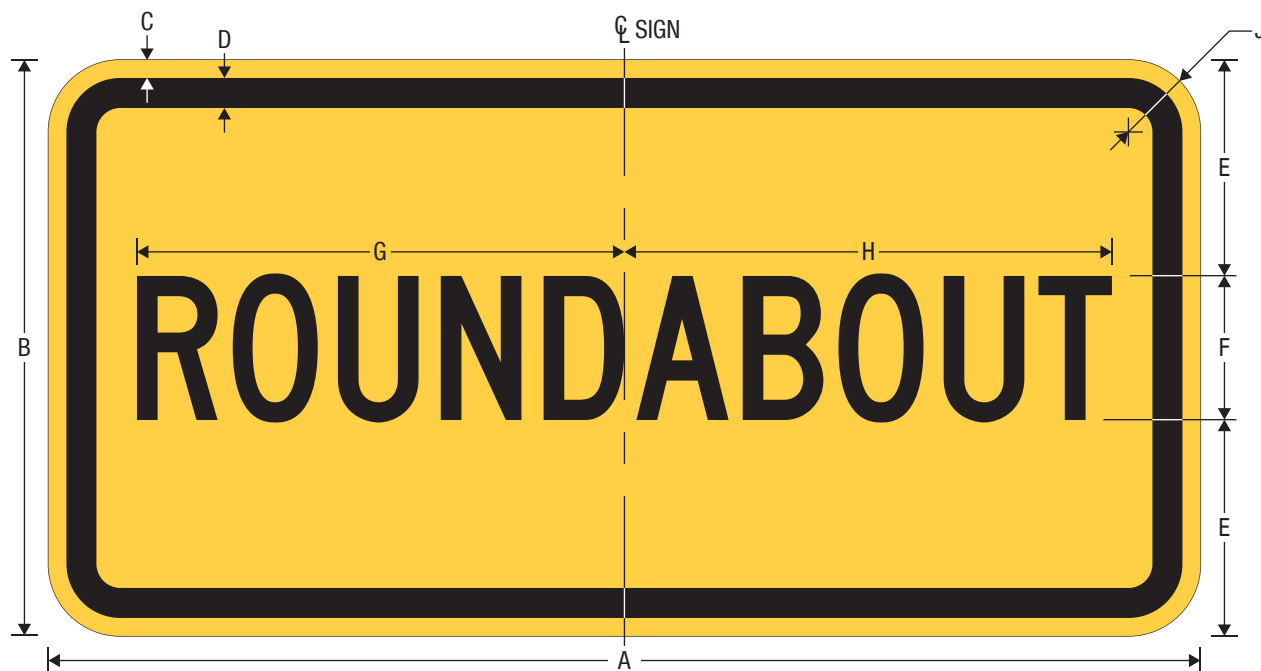


W16-12P
TRAFFIC CIRCLE (Plaque)

*Reduce Spacing 20%.

A	B	C	D	E	F	G	H	J	K	L	M	N
24	18	0.375	0.625	3.5	4D*	3	4D	9.906	9.905	8.846	8.845	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

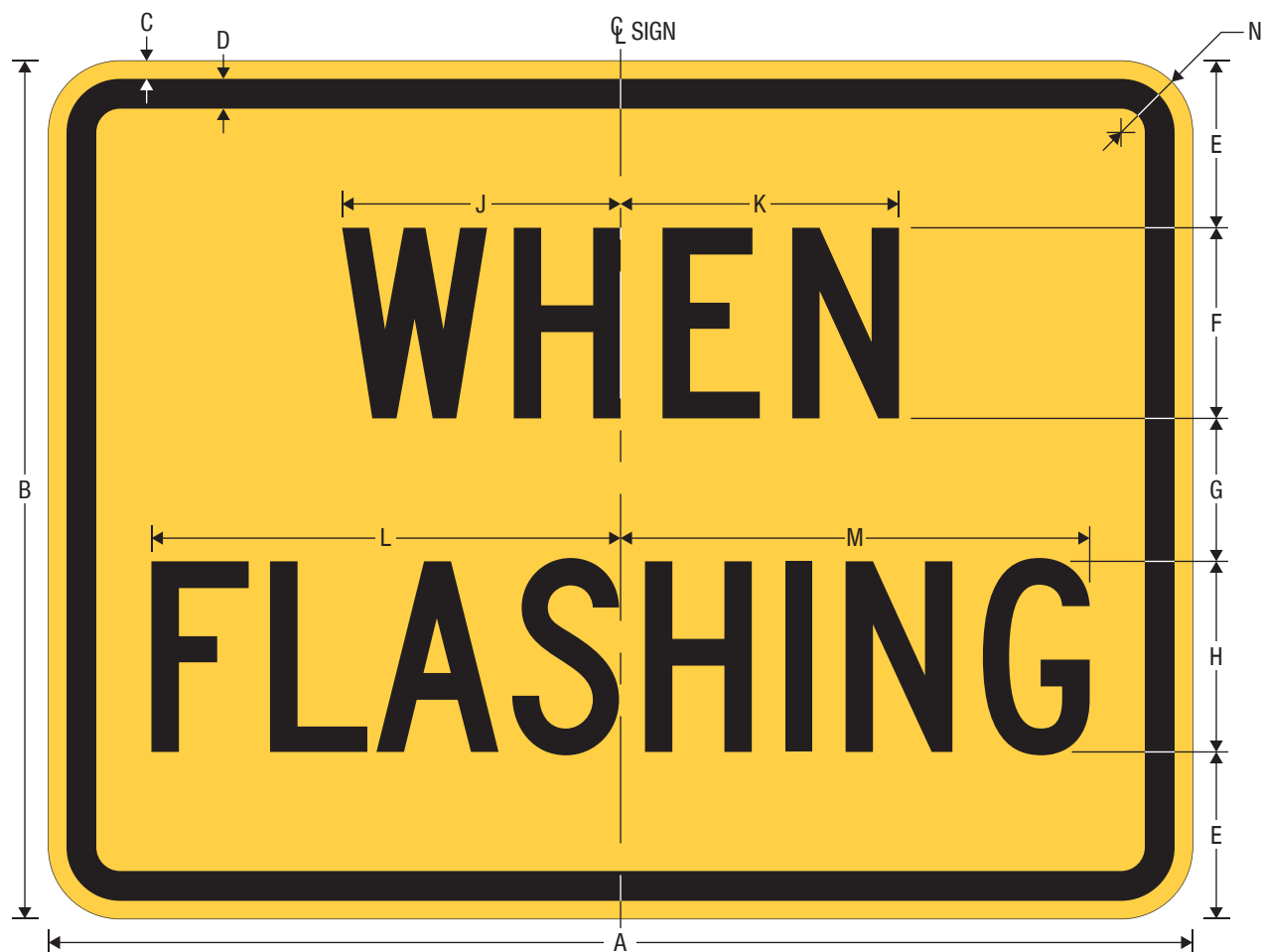


W16-12aP
ROUNDABOUT (Plaque)

*Reduce Spacing 30%.

A	B	C	D	E	F	G	H
24	12	0.375	0.438	4.5	3C*	10.156	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W16-13P
WHEN FLASHING (Plaque)

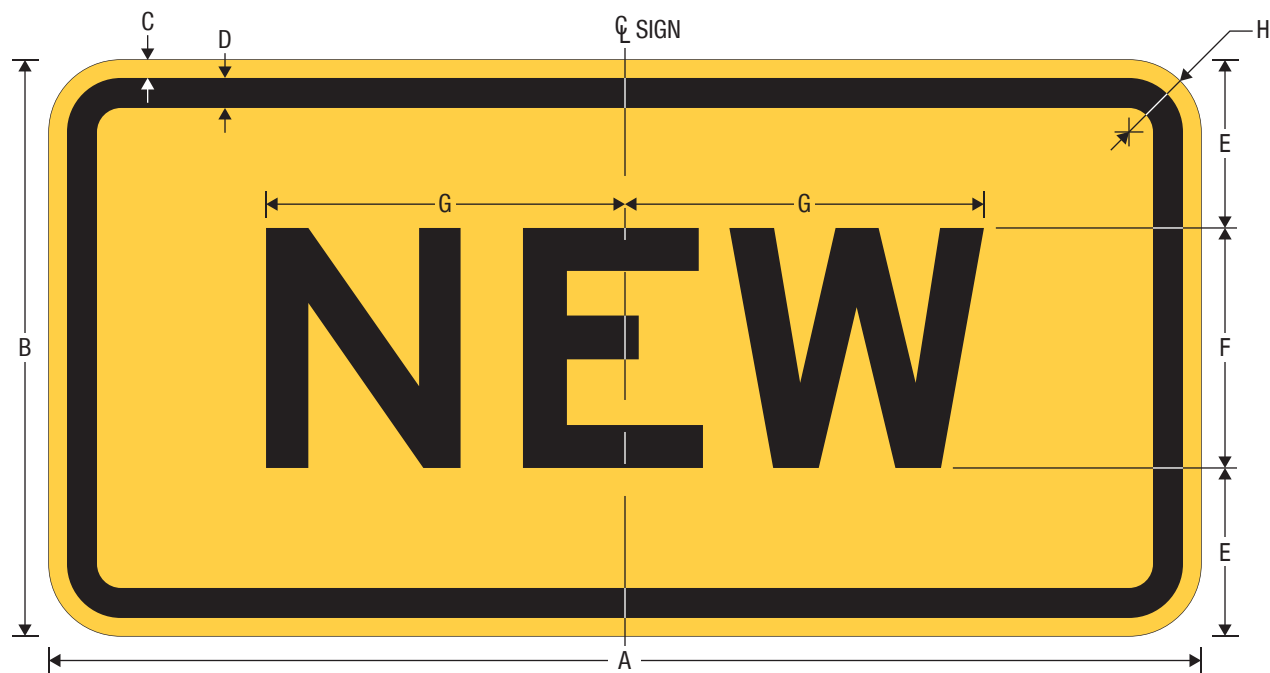
*Reduce Spacing 20%.

**Reduce Spacing 5%.

A	B	C	D	E	F	G	H	J	K	L	M	N
24	18	0.375	0.625	3.5	4C	3	4C*	5.843	5.842	9.844	9.843	1.5
30	24	0.375	0.625	5	5C	4	5C**	7.23	7.23	12.82	12.82	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

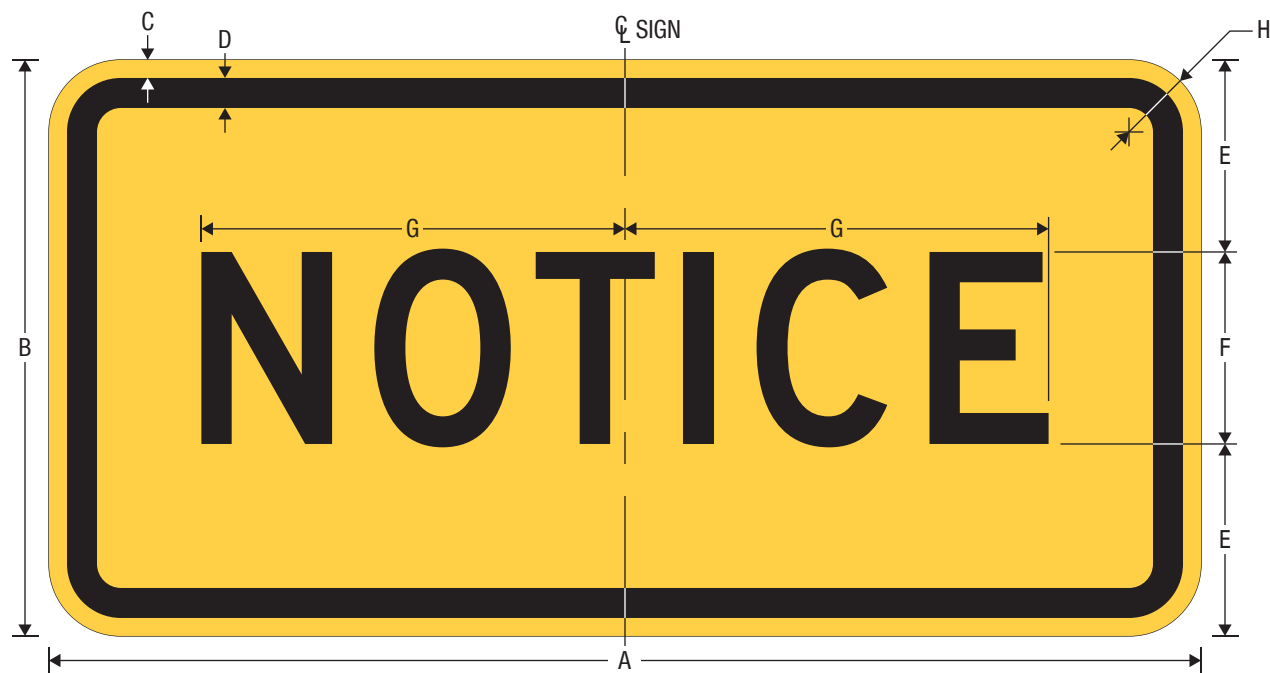




W16-15P
NEW (Plaque)

A	B	C	D	E	F	G	H
24	12	0.375	0.438	3.5	5E	7.478	1.5

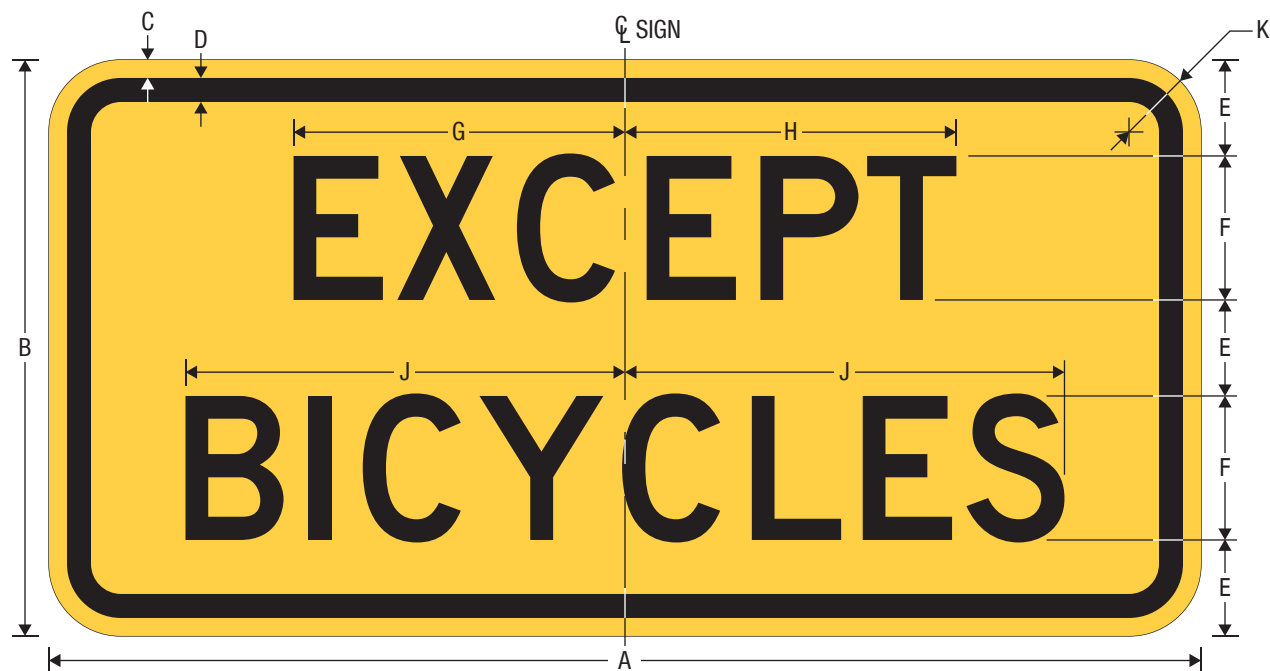
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W16-18P
NOTICE (Plaque)

A	B	C	D	E	F	G	H
24	12	0.375	0.438	4	4D	8.825	1.5

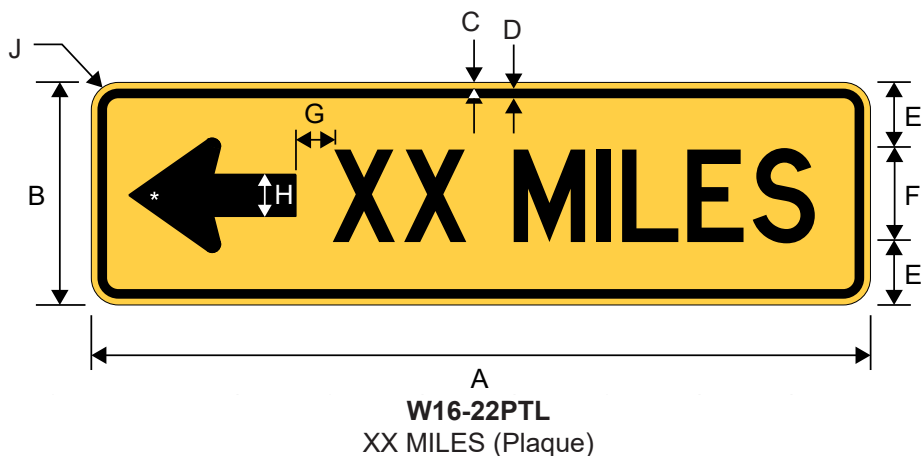
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W16-20P
EXCEPT BICYCLES (Plaque)

A	B	C	D	E	F	G	H	J	K
24	12	0.375	0.438	2	3D	6.905	6.904	9.156	1.5

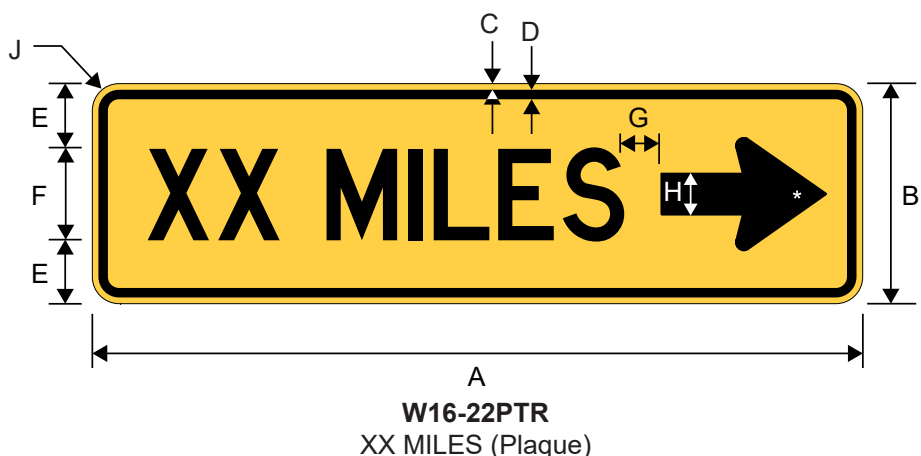
COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



*See Section 11 for arrow design.

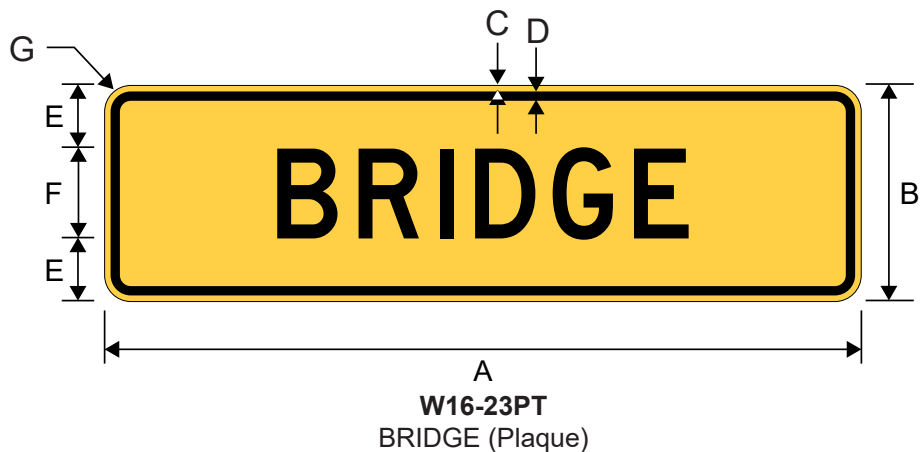
A	B	C	D	E
VAR	9	.375	.375	3
VAR	12	.375	.438	3.5

F	G	H	J
3D	1 MIN	1.125	1
5D	2 MIN	2.25	1.5



A	B	C	D	E
VAR	9	.375	.375	3
VAR	12	.375	.438	3.5

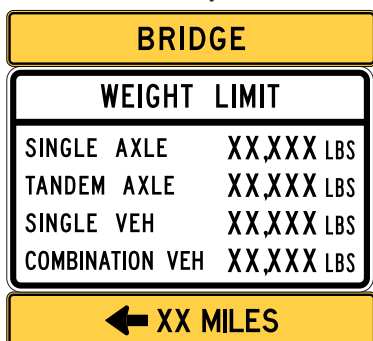
F	G	H	J
3D	1 MIN	1.125	1
5D	2 MIN	2.25	1.5



A	B	C	D
VAR	9	.375	.375
VAR	12	.375	.438

E	F	G
3	3D	1
3.5	5D	1.5

Example



R12-8aT

A W16-3aP may also be used.

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

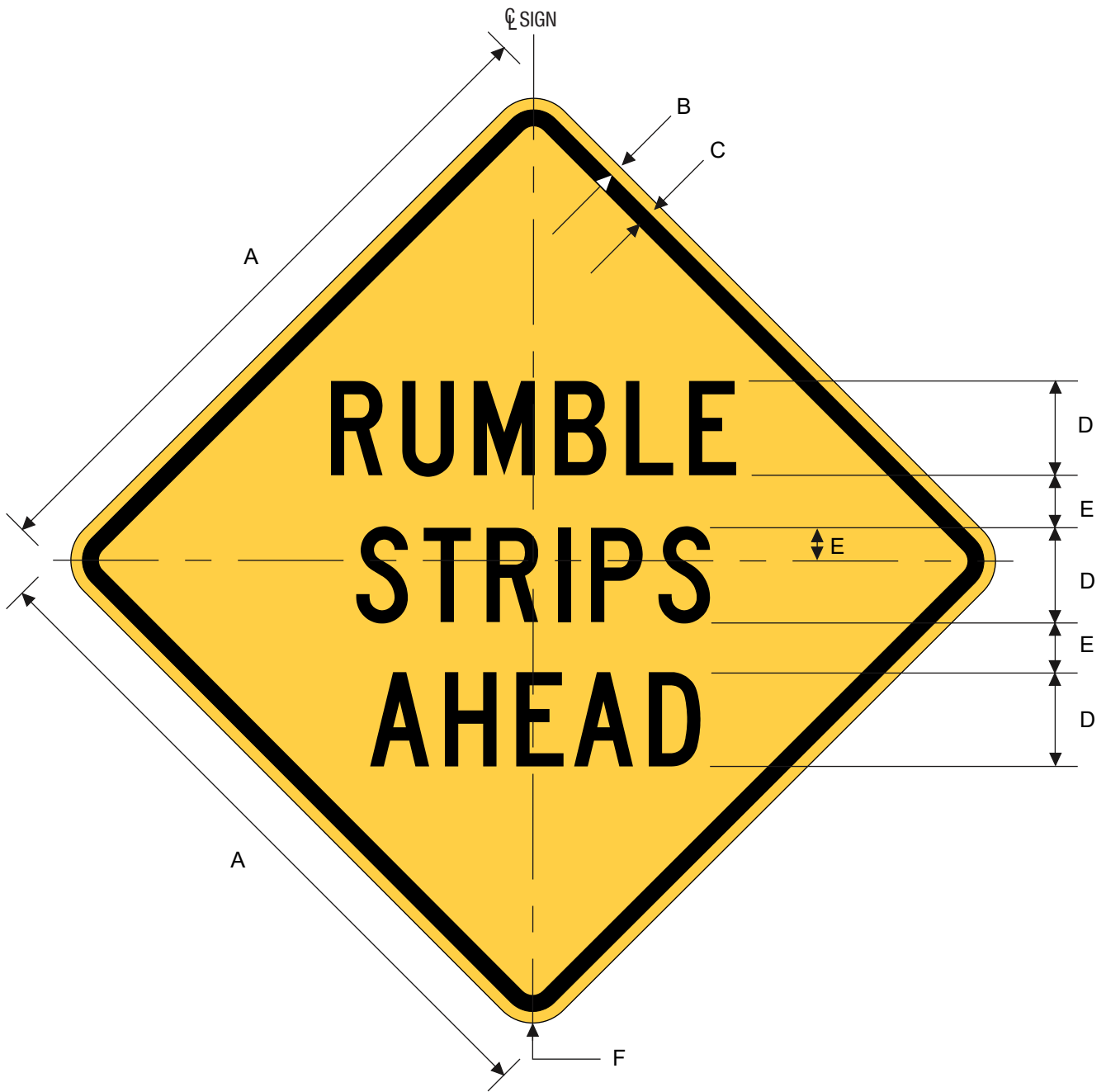
Distance and BRIDGE Plaques (VARx12) to be used on WEIGHT LIMIT R12 series signs. Variable width should match the parent sign. (VAR x 9) should be limited to a parent sign width of 24" or less.





A	B	C	D	E	F	G	H	J	K	L
24	0.375	0.625	4D	1.25	2	7.886	7.885	6.961	7.210	1.5
30	0.5	0.75	5D	1.5	2.5	9.857	9.857	8.732	8.982	1.875
36	0.625	0.875	6D	1.875	3	11.829	11.828	10.379	10.878	2.25
48	0.75	1.25	8D	2.5	4	15.771	15.771	13.921	14.421	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW OR FLUORESCENT YELLOW-GREEN



W17-2T
RUMBLE STRIPS AHEAD

A	B	C	D	E	F
36	.625	.875	5C	3	2.25
48	.75	1.25	7C	4	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



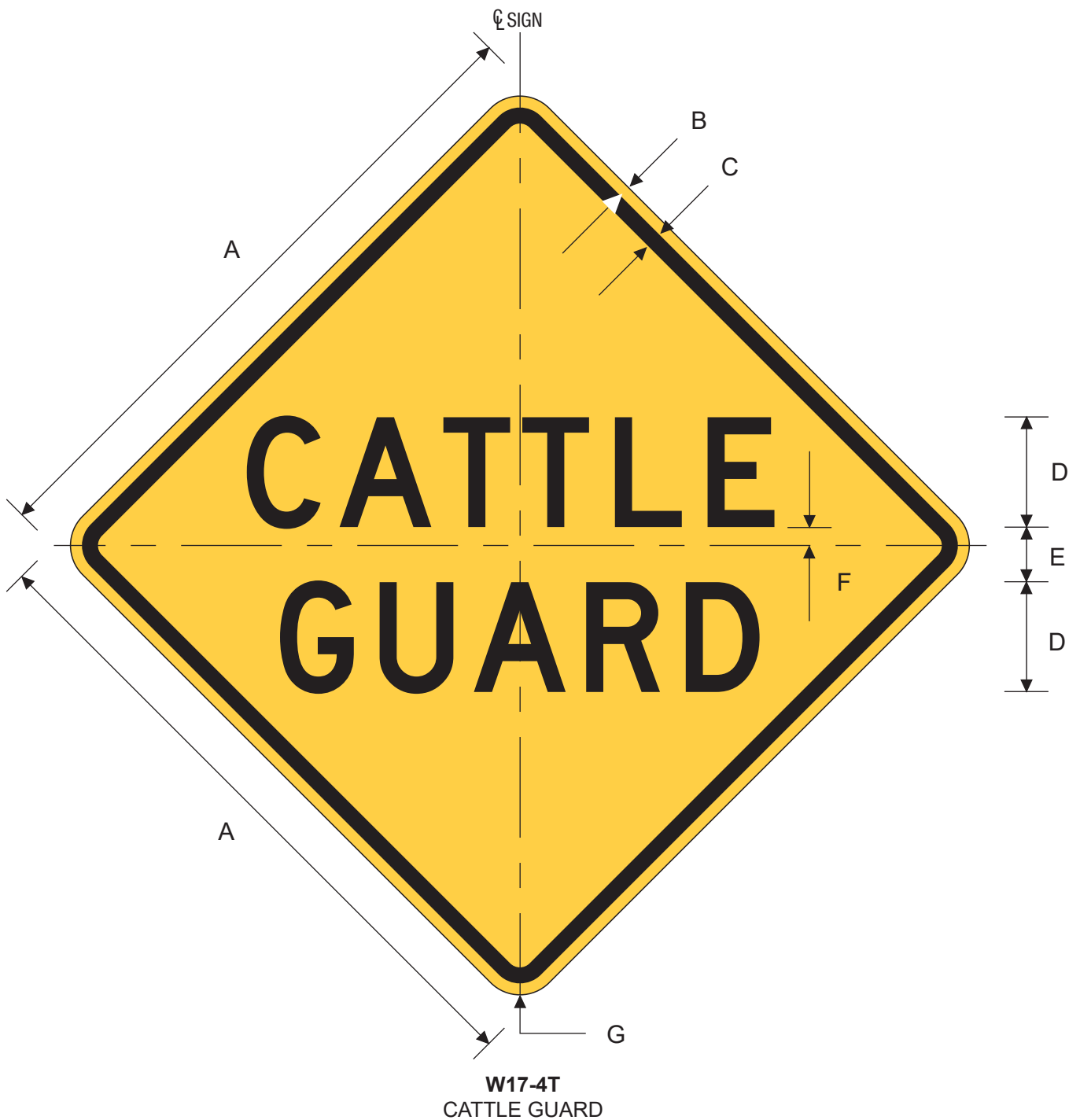


W17-3T
LOOSE LIVESTOCK

A	B	C	D	E	F	G
30	.5	.75	4D	3	.5	1.875
36	.625	.875	5D	3.5	1	2.25
48	.75	1.25	7D	4.5	3	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

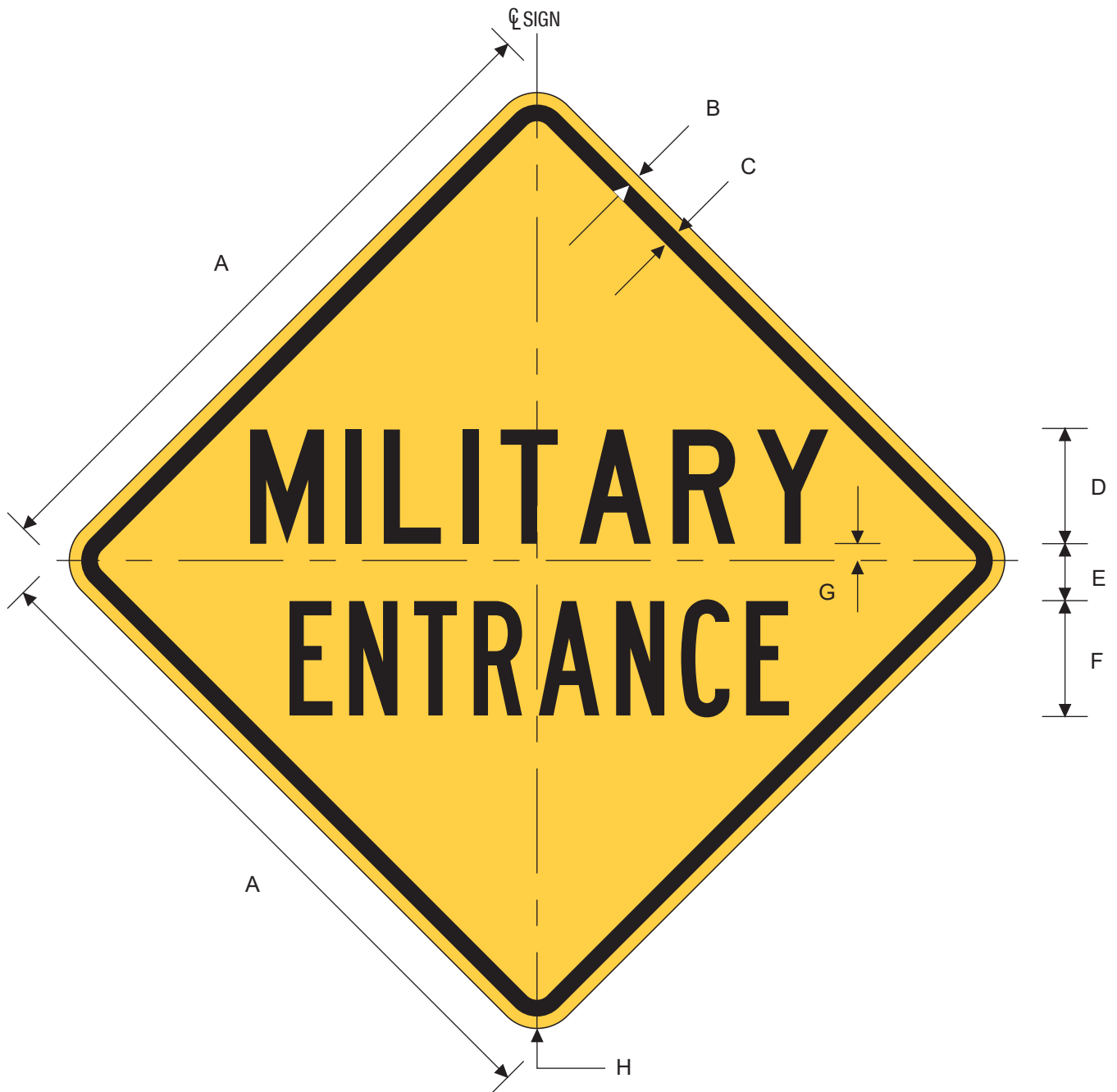




A	B	C	D	E	F	G
30	.5	.75	5D	2.5	.75	1.875
36	.625	.875	6D	3	1	2.25

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



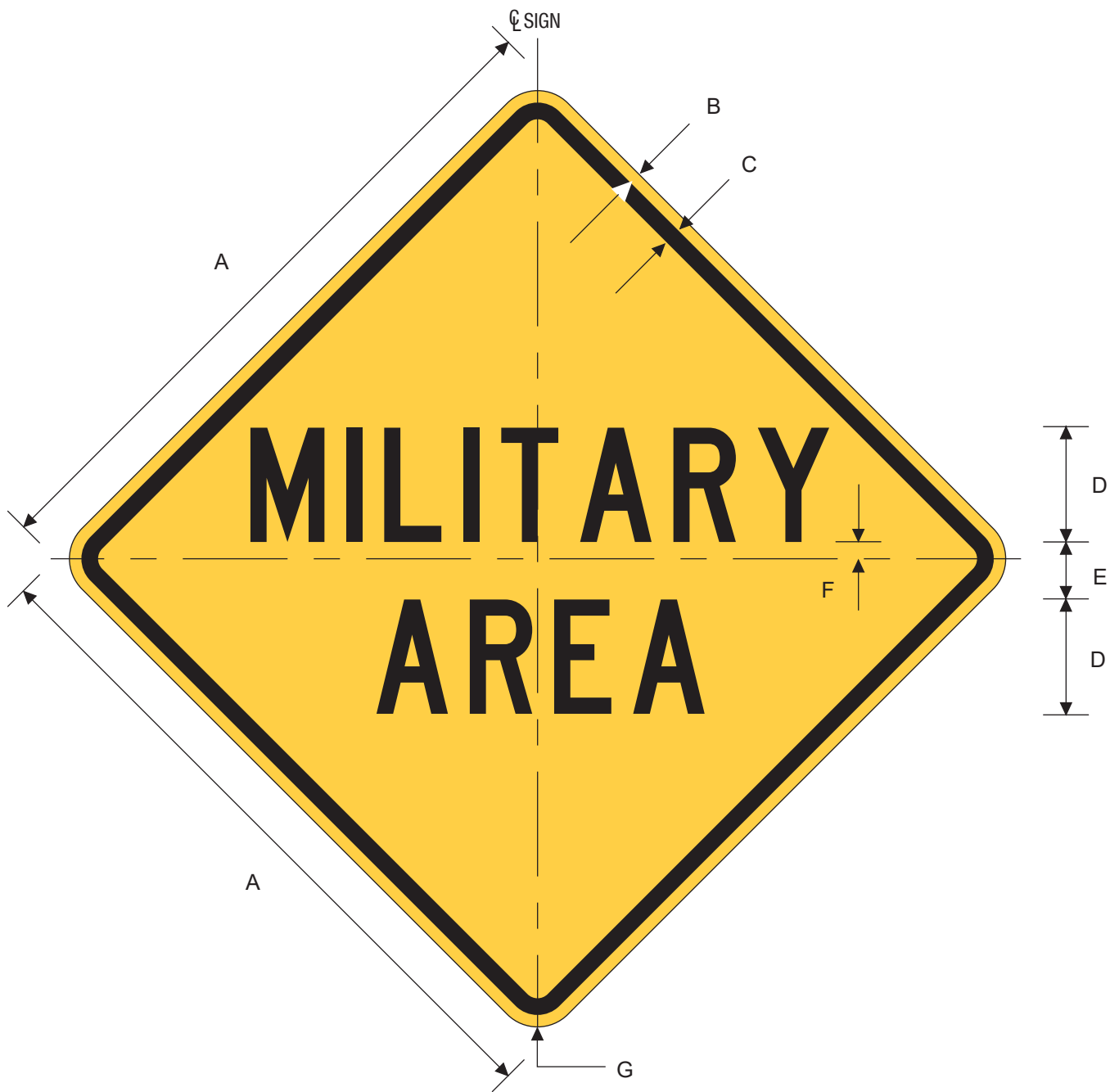


W17-6T
MILITARY ENTRANCE

A	B	C	D	E	F	G	H
30	.5	.75	5C	2.5	5B	.75	1.875
36	.625	.875	6C	3	6B	.875	2.25

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



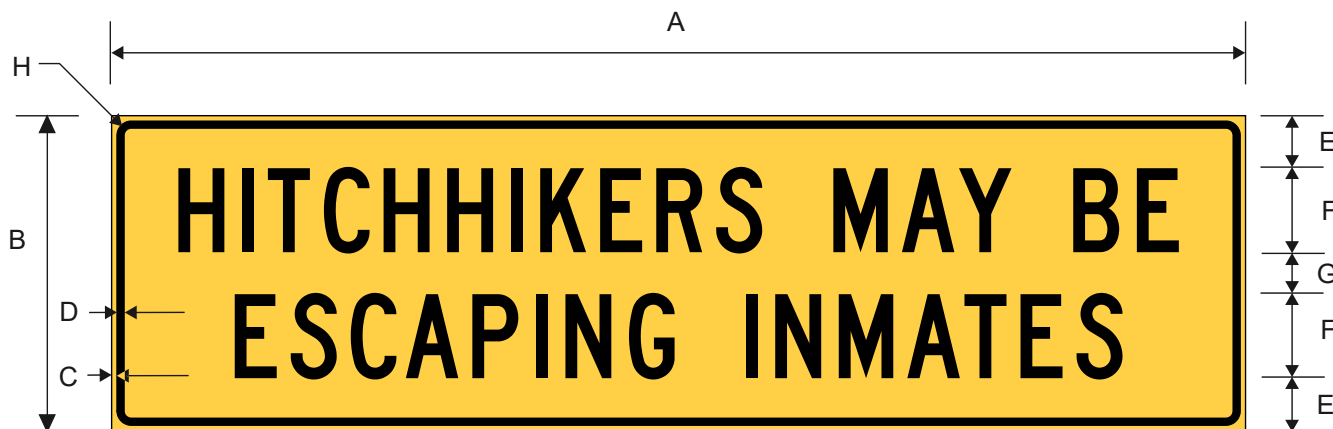


W17-7T
MILITARY AREA

A	B	C	D	E	F	G
30	.5	.75	5C	2.5	.75	1.875
36	.625	.875	6C	3	.875	2.25

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



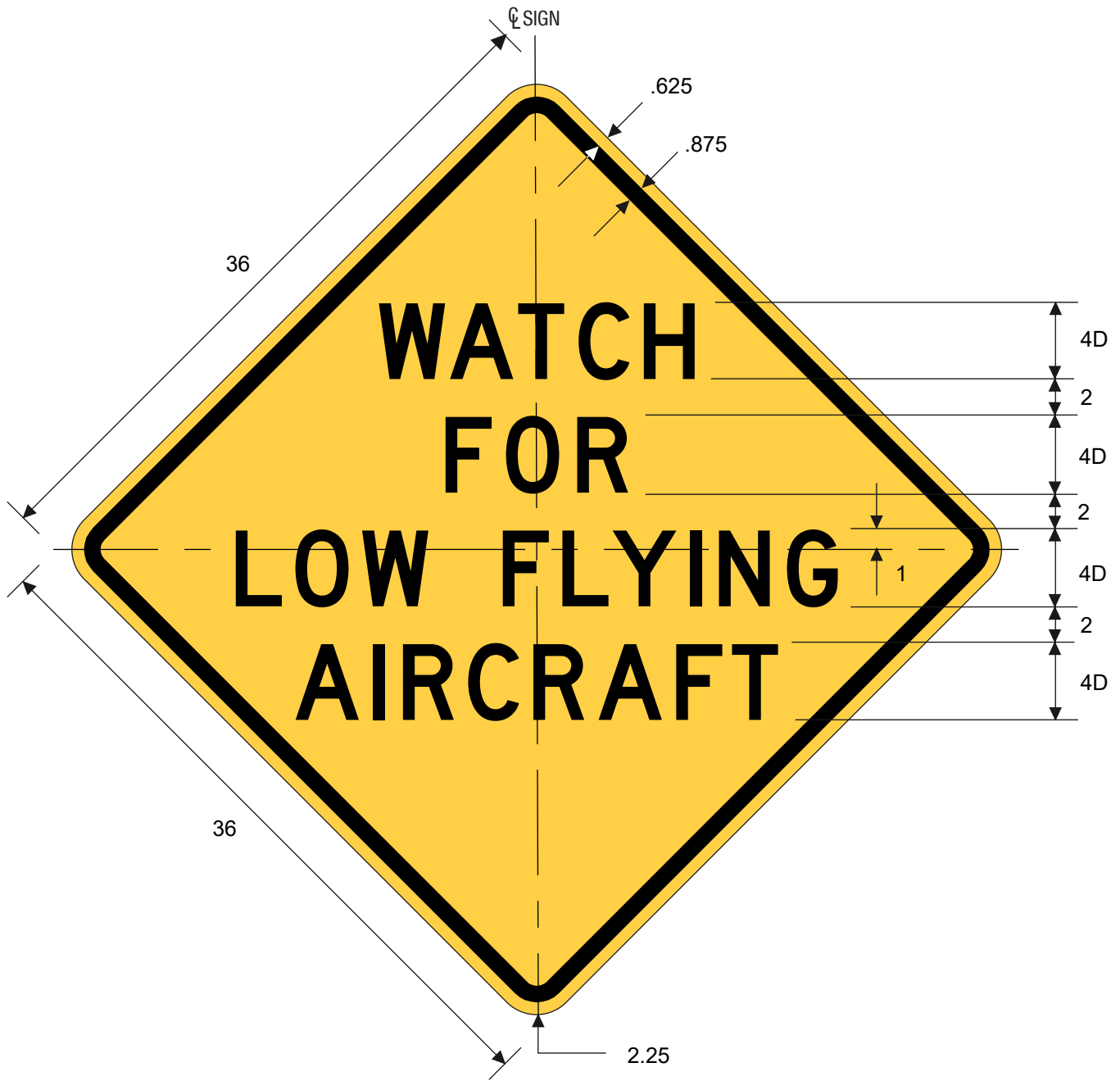


W17-9T
HITCHHIKERS MAY BE ESCAPING INMATES

A	B	C	D	E	F	G	H
78	24	.375	.625	4	6C	6C	1.5
108	30	.5	.75	5	8C	8C	1.875

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

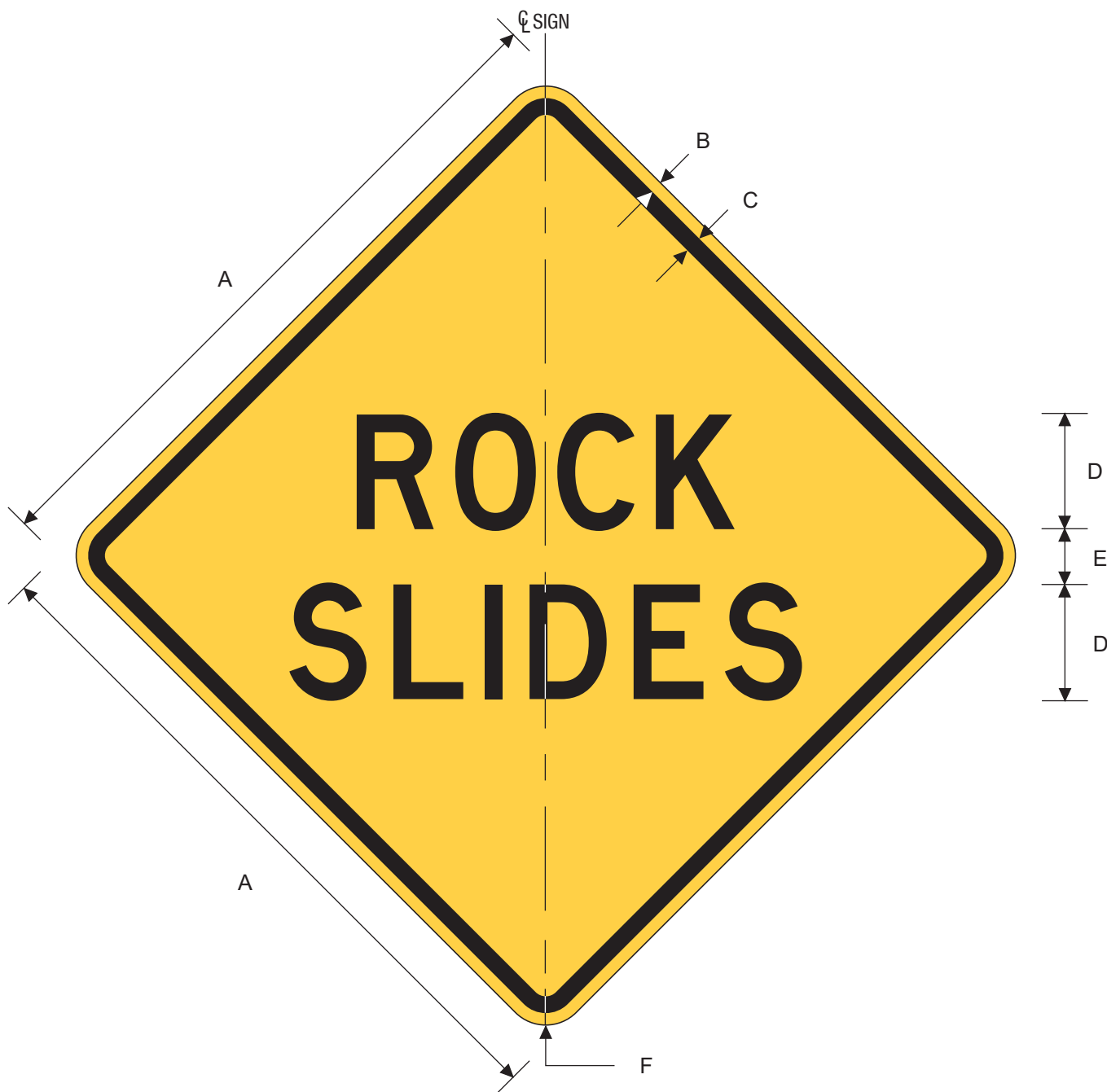




W17-10T
WATCH FOR LOW FLYING AIRCRAFT

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



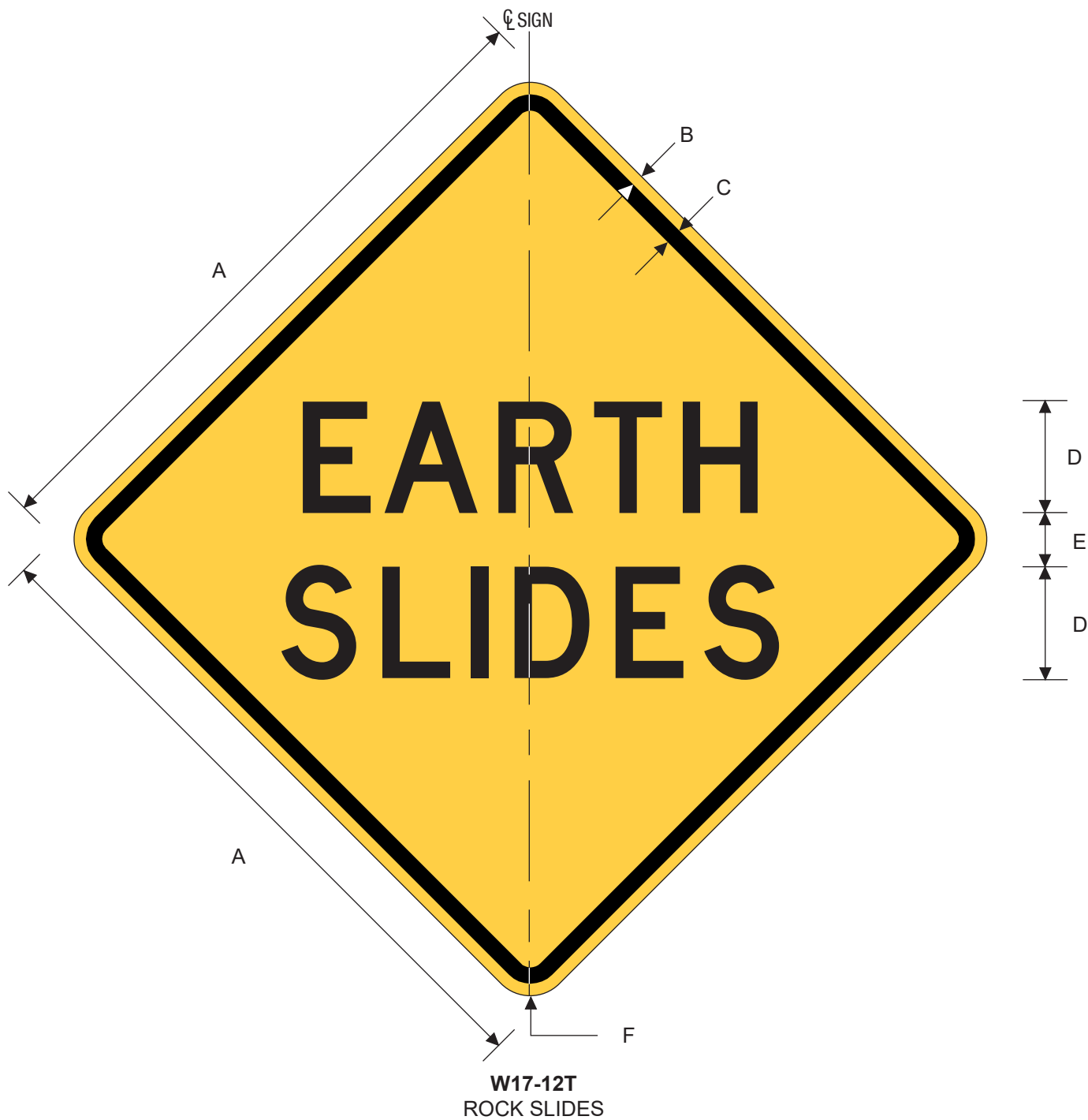


W17-11T
ROCK SLIDES

A	B	C	D	E	F
36	.625	.875	6D	3	2.25
48	.75	1.25	8D	4	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





A	B	C	D	E	F
36	.625	.875	6D	3	2.25
48	.75	1.25	8D	4	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





W17-14T
WATCH FOR SMOKE ON ROAD

A	B	C	D	E	F	G	H
36	.625	.875	4D	3	5E	.625	2.25
48	.75	1.25	5D	4	7E	.875	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW





W17-15T
WATCH FOR MUD ON ROAD

A	B	C	D	E	F	G	H
36	.625	.875	4D	2.5	6E	1	2.25
48	.75	1.25	5D	3.5	8E	1.25	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW

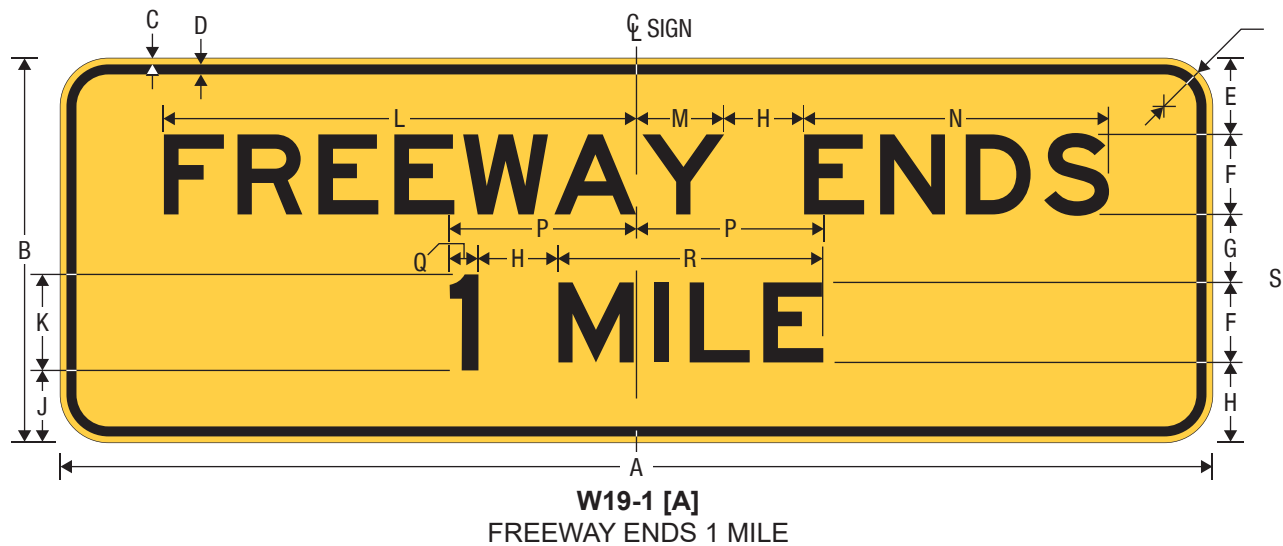




W18-1
NO TRAFFIC SIGNS

A	B	C	D	E	F	G	H	J	K	L	M	N	P
24	0.375	0.625	4 D	2.5	2.75	1.25	3.223	3.222	10.266	10.265	7.326	7.326	1.5
30	0.5	0.75	5 D	3.125	3.5	1.5	4.028	4.028	12.832	12.832	9.158	9.157	1.875
36	0.625	0.875	6 D	3.75	4.25	1.75	4.834	4.834	15.399	15.398	10.989	10.989	2.25

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



Alternate Legend



A	B	C	D	E	F	G	H	J
144	48	0.75	1.25	9.5	10E	8.5	10	9

K	L	M	N	P	Q	R	S
12E	59.072	10.956	38.115	VAR	VAR	32.842	6

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W19-3
FREEWAY ENDS

A	B	C	D	E	F	G	H	J	K	L
48	0.75	1.25	9C	6.75	2.25	5	21.699	12.290	12.289	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W19-5
ALL TRAFFIC MUST EXIT

A	B	C	D	E	F	G	H
90	48	0.75	1.25	10.5	9 D	9	21.519

J	K	L	M	N	P	Q
7.838	38.357	29.270	1.120	7.880	22.511	3

COLORS:LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W23-2
NEW TRAFFIC PATTERN AHEAD

A	B	C	D	E	F	G	H	J	K	L	M	N	P
36	0.625	0.875	5C	3	5.353	5.352	10.704	10.704	11.430	11.429	8.503	9.003	2.25
48	0.75	1.25	7C	4	7.494	7.493	14.986	14.985	16.002	16.001	11.755	12.754	3

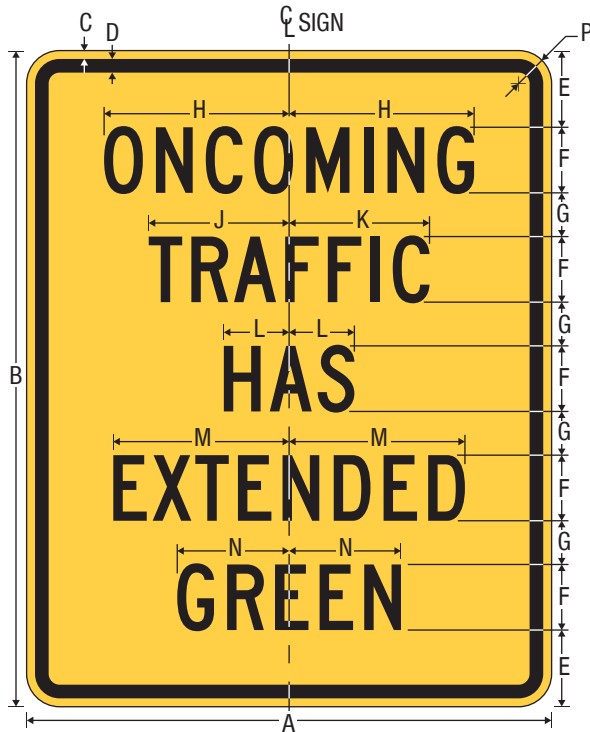
COLORS: LEGEND, BORDER - BLACK
BACKGROUND -YELLOW



W23-2a
NEW SIGNAL OPERATION AHEAD

A	B	C	D	E	F	G	H	J	K	L	M	N
36	0.625	0.875	5C	3	5.353	5.352	9.553	9.553	14.805	8.503	9.003	2.25
48	0.75	1.25	7C	4	7.494	7.493	13.375	13.375	20.727	11.755	12.754	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND -YELLOW

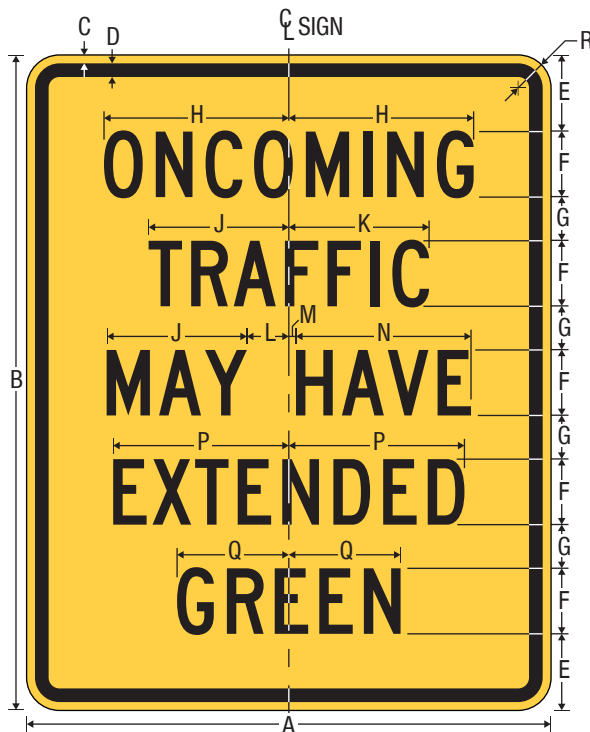


W25-1

ONCOMING TRAFFIC HAS
EXTENDED GREEN

A	B	C	D	E	F	G
24	30	0.375	0.625	3.5	3C	2

H	J	K	L	M	N	P
8.463	6.423	6.422	2.986	8.043	5.117	1.5



W25-2

ONCOMING TRAFFIC MAY HAVE
EXTENDED GREEN

A	B	C	D	E	F	G	H
24	30	0.375	0.625	3.5	3C	2	8.463

J	K	L	M	N	P	Q	R
6.423	6.422	1.920	0.330	8.013	8.043	5.117	1.5

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W26-1
WATCH FOR STOPPED TRAFFIC

*Reduce Spacing 20%.

A	B	C	D	E	F	G	H	J	K	L	M	N	P
30	0.5	0.75	4C*	2	11.851	1.683	2.75	7.667	9.272	9.271	8.223	8.223	1.875
36	0.625	0.875	5C*	2.5	14.645	2.273	3.288	9.584	11.590	11.589	10.279	10.279	2.25
48	0.75	1.25	6C	3.5	18.607	2.222	5	11.855	14.496	14.495	12.845	12.844	3

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



W30-1T
WINTER OPERATIONS STAY BACK

*Reduce spacing 15%.

A	B	C	D	E	F	G
30	18	.625	.375	1.5	4C*	1.5
48	30	.75	.5	3	6C*	1.875

COLORS: LEGEND, BORDER - BLACK
BACKGROUND - YELLOW



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