

## CA Standard Sign Specifications Update - 6/14/2007

CA Code	MUTCD Code	Title of Sign	Notes	Date
G66-57	None	Highway Patrol	Spec sheet layout updated, no design changes.	6/14/07
G66-61	None	Sheriff	Star symbol updated to match G66-57 (CA) Highway Patrol sign.	6/14/07
G70-2	None	Single Line EXIT XX	Notes revised.	6/14/07
G70-3	None	Single Line EXIT XXXX	Notes revised.	6/14/07
G70-4	None	Two Line EXIT XX	Notes revised.	6/14/07
G70-5	None	Two Line EXIT XXXX	Notes revised.	6/14/07
G84-2	None	EXIT (XX) with Arrow	Notes revised.	6/14/07
G84-3	None	EXIT (XXXX) with Arrow	Notes revised.	6/14/07
SG42-1	None	Single-Exit Interchange (One Service) Mainline	Notes revised.	6/14/07
SG42-2	None	Single-Exit Interchange (One Service) Mainline	Notes revised.	6/14/07
SG42-3	None	Double-Exit Interchange Mainline	Notes revised.	6/14/07
SG42-4	None	Single-Exit Interchange (Two Services) Mainline	Notes revised.	6/14/07
SG42-5	None	Single-Exit Interchange (Two Services) Mainline	Notes revised.	6/14/07
SG42-6	None	Single-Exit Interchange (Two Services) Mainline	Notes revised.	6/14/07
SG42-7	None	Single-Exit Interchange (Two Services) Mainline	Notes revised.	6/14/07
SG42-8	None	Specific Service Ramp	Notes revised.	6/14/07
SG42-9	None	Single-Exit Interchange (One Service) Mainline	Notes revised.	6/14/07
SG42-10	None	Single-Exit Interchange (One Service) Mainline	Notes revised.	6/14/07
SG42-11	None	Double-Exit Interchange Mainline	Notes revised.	6/14/07
SG42-12	None	Specific Service Ramp	Notes revised.	6/14/07
SW28	None	STEEL BRIDGE DECK	Revised sign as of 5/20/04, spec missing until now.	6/14/07

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**G66-57 (CA)**

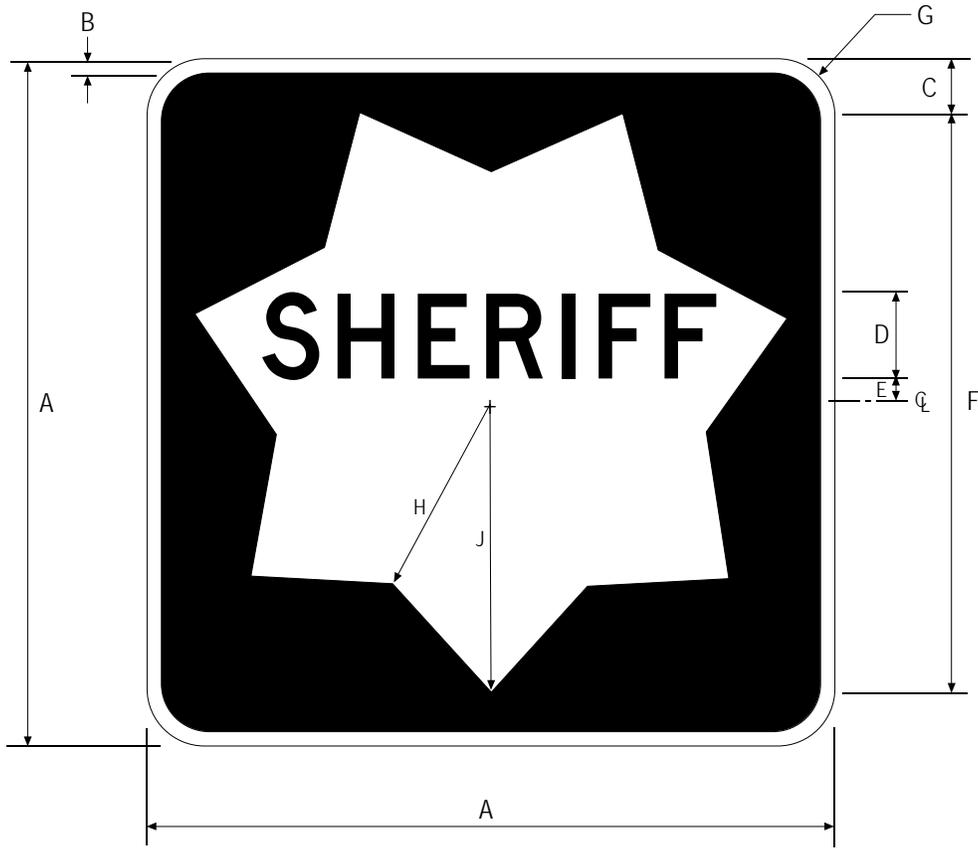
ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K
18	.5	1.5	2.25D	.5	.625	15	1.5	5.625	7.875
24	.5	2	3D	.625	.875	20	1.5	7.5	10.5
30	.75	2.5	4D	.875	1	25	1.875	9.375	13.125

**COLORS: BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
BACKGROUND - BLUE (RETROREFLECTIVE)**

6/14/07

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**G66-61 (CA)**

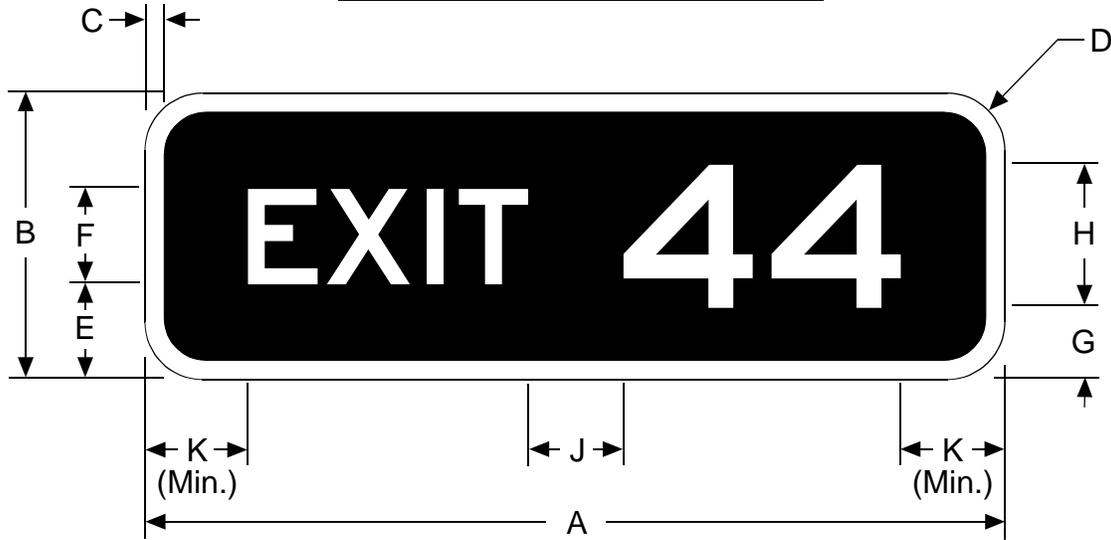
ENGLISH UNITS

A	B	C	D	E	F	G	H	J
18	.5	1.5	2.25D	.5	15	1.5	5.625	7.875
24	.5	2	3D	.625	20	1.5	7.5	10.5
30	.75	2.5	4D	.875	25	1.875	9.375	13.125

**COLORS: BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
BACKGROUND - BLUE (RETROREFLECTIVE)**

6/14/07

**Use when the Exit Number/Suffix  
is 1 to 2 numbers or letters.**



**G70-2 (CA)**

**NOTES:**

The exit number/suffix should be the same height as the lower case lettering used for the destination message on the guide sign. When the destination message is all capital lettering, the exit number/suffix should be the same height as the capital lettering.

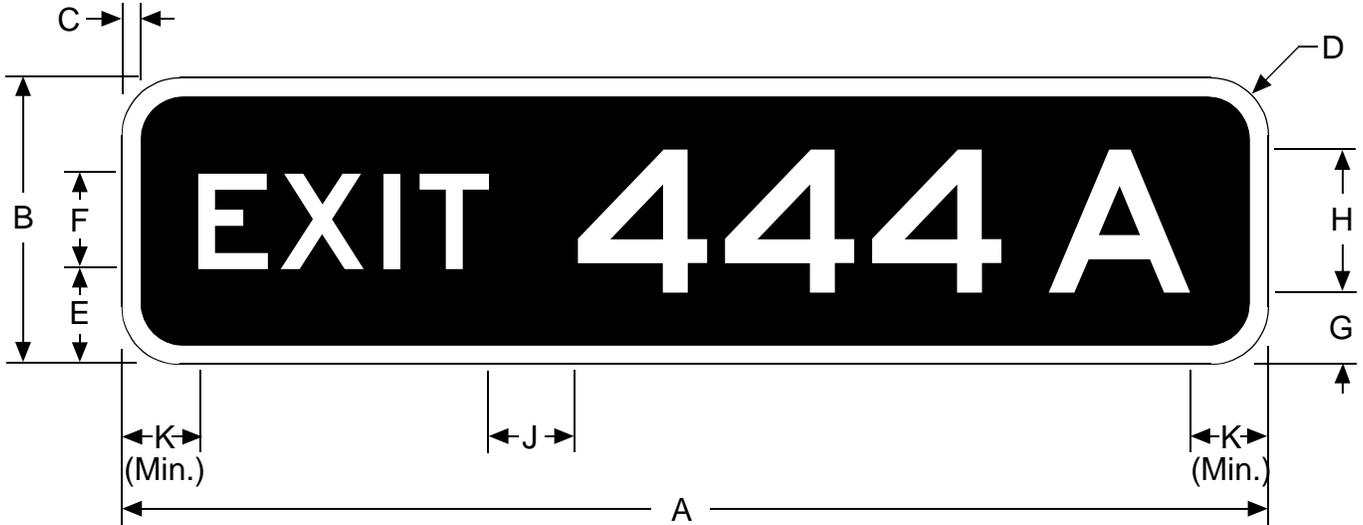
When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K
36	12	1-1/4	3	4	4E	3	6E	3-1/2	3-1/4
48	15	1-1/2	3	5	5E	3-1/2	8E	5	4-3/4
60	18	2	3	6	6E	4	10E	6	6-1/2
72	24	2	6	8	8E	6	12E	7	6-5/8
90	30	2-1/2	6	10	10E	7-1/2	15E	10	7-5/8

**COLORS: BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
BACKGROUND - GREEN (RETROREFLECTIVE)**

**Use when the Exit Number/Suffix  
is 3 to 4 numbers or letters.**



**G70-3 (CA)**

**NOTES:**

The exit number/suffix should be the same height as the lower case lettering used for the destination message on the guide sign. When the destination message is all capital lettering, the exit number/suffix should be the same height as the capital lettering.

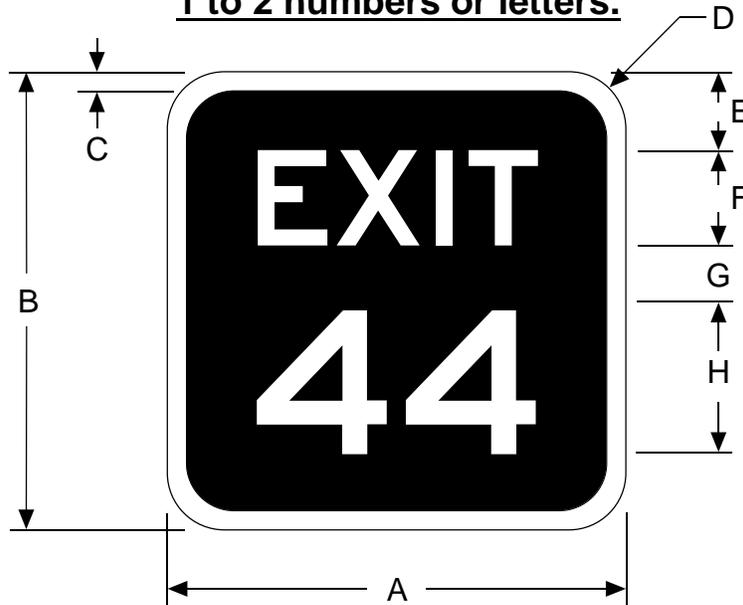
When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K
48	12	1-1/4	3	4	4E	3	6E	4	3-1/8
66	15	1-1/2	3	5	5E	3-1/2	8E	6	5-3/8
78	18	2	3	6	6E	4	10E	6	5-5/8
96	24	2	6	8	8E	6	12E	8	6-1/4
120	30	2-1/2	6	10	10E	7-1/2	15E	10	7-3/4

**COLORS: BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
BACKGROUND - GREEN (RETROREFLECTIVE)**

**Use when the  
Exit Number/Suffix is  
1 to 2 numbers or letters.**



**G70-4 (CA)**

**NUMBER/SUFFIX**

The exit number/suffix should be the same height as the lower case lettering used for the destination message on the guide sign. When the destination message is all capital lettering, the exit number/suffix should be the same height as the capital lettering.

When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

ENGLISH UNITS

A	B	C	D	E	F	G	H
24	24	1-1/4	3	5-1/2	4E	3	6E
30	30	1-1/2	3	6-1/2	5E	4	8E
36	36	2	3	7-1/2	6E	5	10E
42	42	2	6	8	8E	6	12E
48	48	2-1/2	6	8	10E	7	15E

**COLORS: BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
BACKGROUND - GREEN (RETROREFLECTIVE)**

**Use when the  
Exit Number/Suffix is  
3 to 4 numbers or letters.**



**G70-5 (CA)**

**NOTES:**

The exit number/suffix should be the same height as the lower case lettering used for the destination message on the guide sign. When the destination message is all capital lettering, the exit number/suffix should be the same height as the capital lettering.

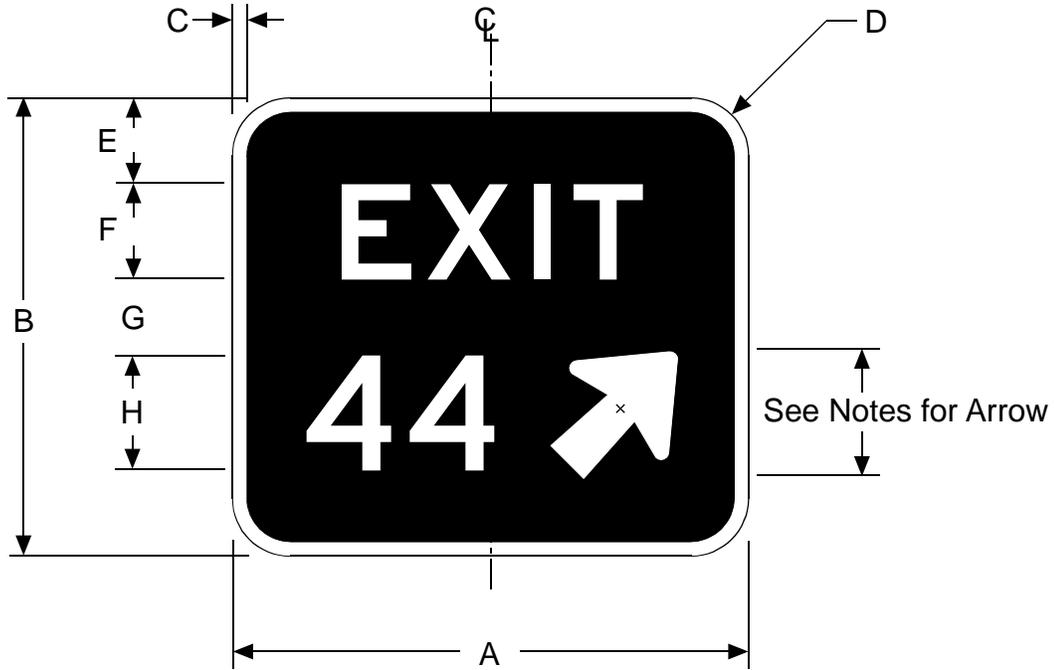
When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

ENGLISH UNITS

A	B	C	D	E	F	G	H
36	24	1-1/4	3	5-1/2	4E	3	6E
48	30	1-1/2	3	6-1/2	5E	4	8E
54	36	2	3	7-1/2	6E	5	10E
66	42	2	6	8	8E	6	12E
78	48	2-1/2	6	8	10E	7	15E

**COLORS: BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
BACKGROUND - GREEN (RETROREFLECTIVE)**

**Use when an Exit Number/Suffix  
has 1 to 2 numbers or letters.**



**G84-2 (CA)**

**NOTES:**

For arrow dimensions, see Figure 2D-2 (CA) of the MUTCD 2003 California Supplement.

Arrow is centered on the number/suffix and may be placed on either side. Arrow angle can vary, specify angle or order unapplied.

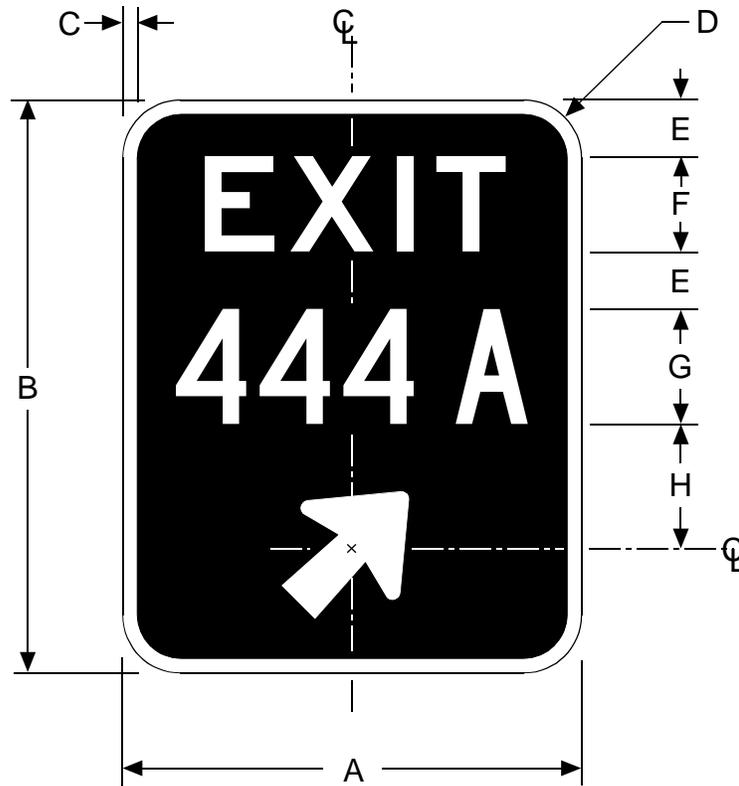
When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K
54	48	2	6	9	10E	8	12D	14	16

**COLORS: BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
BACKGROUND - GREEN (RETROREFLECTIVE)**

**Use when an Exit Number/Suffix  
has 3 to 4 numbers or letters.**



**G84-3 (CA)**

**NOTES:**

For arrow dimensions, see Figure 2D-2 (CA) of the MUTCD 2003 California Supplement.

Arrow angle can vary, specify angle or order unapplied.

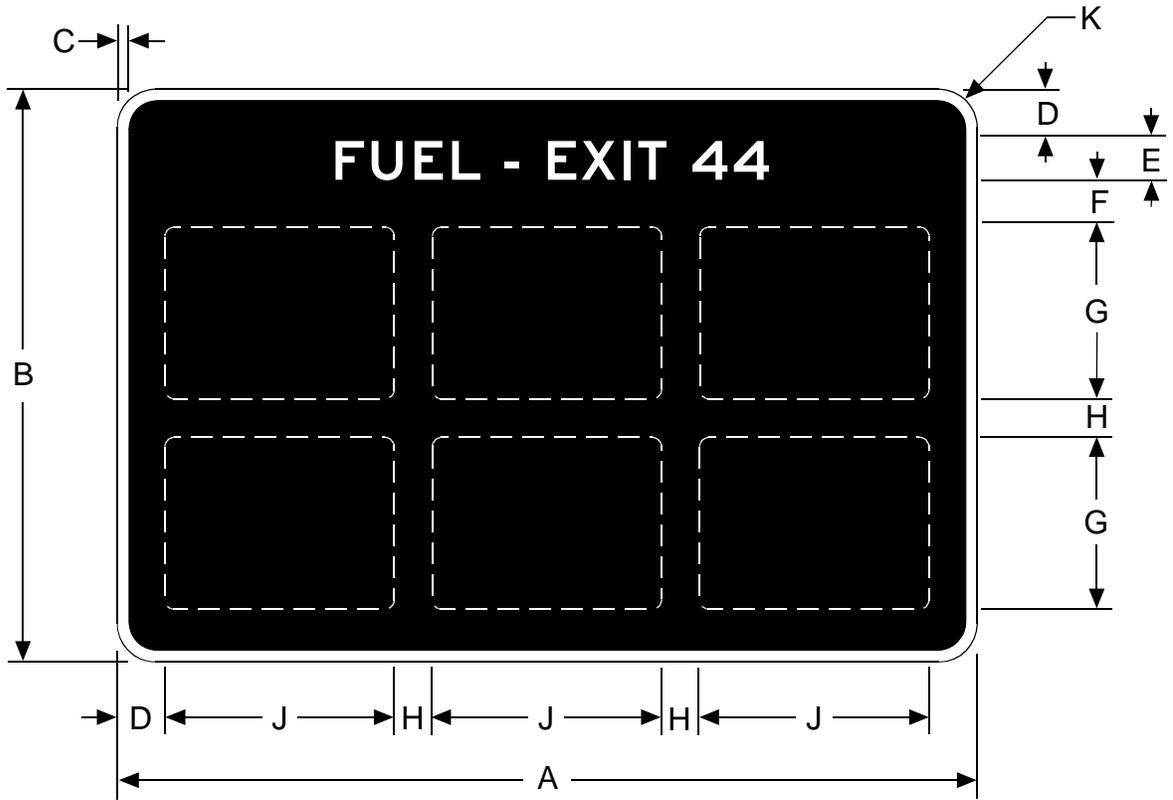
When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K
48	60	2	6	9	10E	12C	13	14	16

**COLORS: BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
BACKGROUND - GREEN (RETROREFLECTIVE)**

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**Alternate Messages:**

FOOD, LODGING or CAMPING;  
 NEXT RIGHT (LEFT), SECOND RIGHT (LEFT), NEXT EXIT, or SECOND EXIT

**NOTES:** When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

**SG42-1 (CA)**

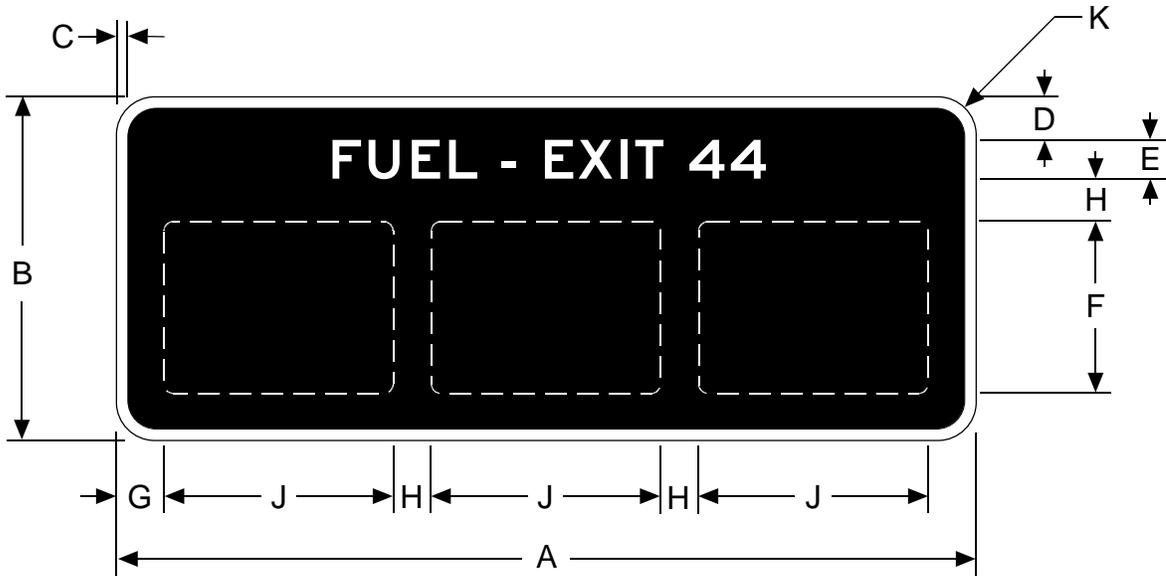
ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K
180	120	1.5	10	10E	9	36	8	48	9

**COLORS:** BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
 BACKGROUND - BLUE (RETROREFLECTIVE)

6/14/07

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**Alternate Messages:**  
 FOOD, LODGING or CAMPING;  
 NEXT RIGHT (LEFT), SECOND RIGHT (LEFT),  
 NEXT EXIT, or SECOND EXIT

**NOTES:** When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

**SG42-2 (CA)**

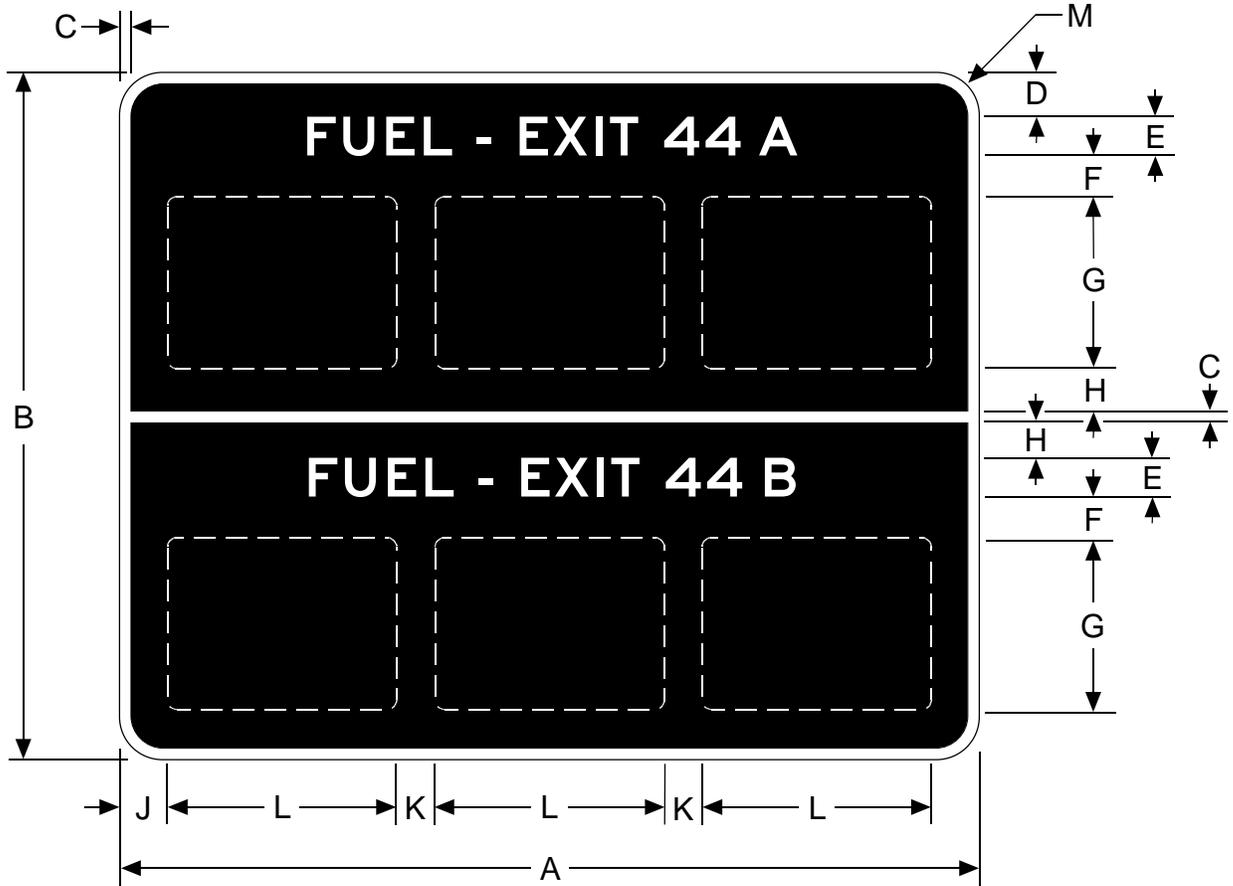
ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K
180	72	1.5	9	10E	36	10	8	48	9

**COLORS:** BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
 BACKGROUND - BLUE (RETROREFLECTIVE)

6/14/07

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**Alternate Messages:**  
 FOOD, LODGING or CAMPING;  
 NEXT RIGHT (LEFT), SECOND RIGHT (LEFT), NEXT EXIT, or SECOND EXIT

**NOTES:** When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

**SG42-3 (CA)**

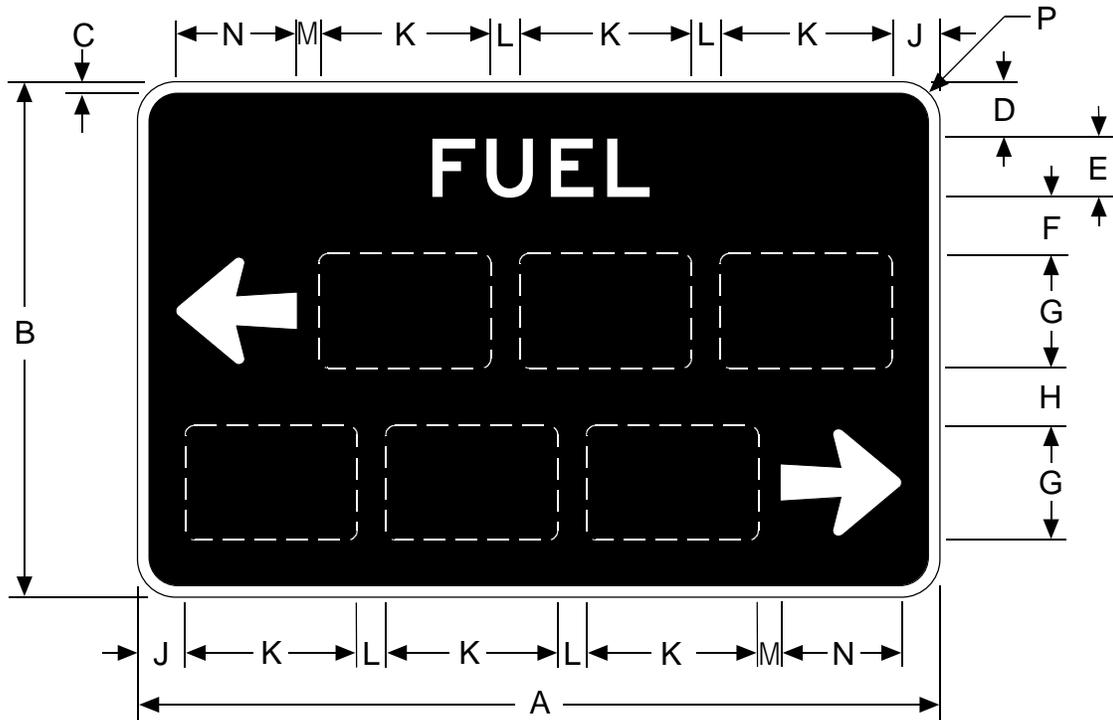
ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K	L	M
180	144	1.5	9.5	10E	8	36	8	10	8	48	9

**COLORS:** BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
 BACKGROUND - BLUE (RETROREFLECTIVE)

6/14/07

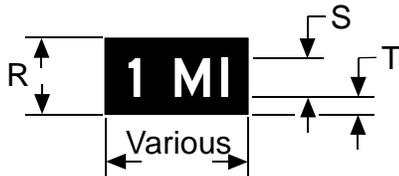
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**Alternate Messages:** FOOD, LODGING or CAMPING.

**Alternate Arrow Directions:** Left, Right, Vertical and Oblique Left or Right.

**Arrow Size:** Use One Line Horizontal Arrow. See California MUTCD Figure 2D-2 (CA).



**Mileage Plate**

May be used under a business logo when the business is not visible from Off-Ramp.  
Show mileage to nearest 1/4 mile.

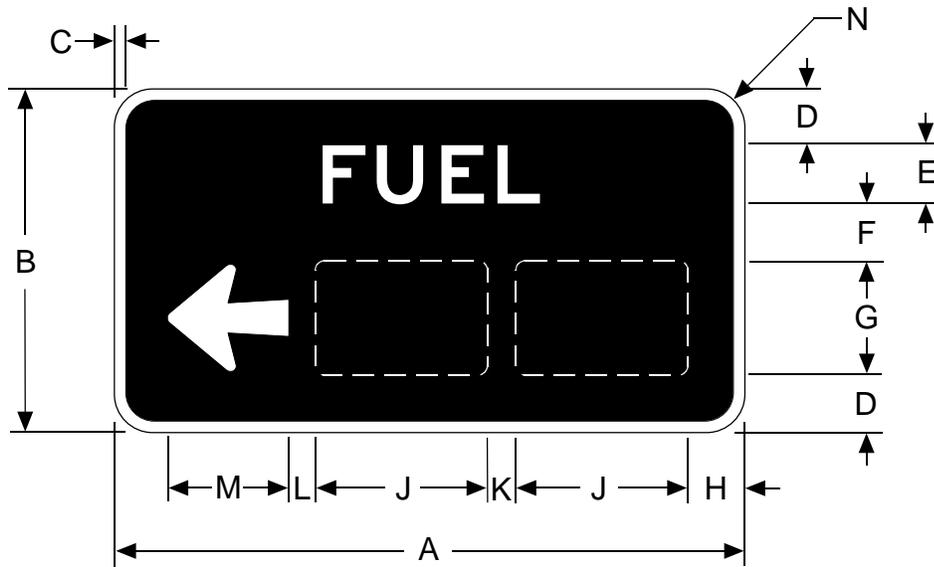
**SG42-4 (CA)**

ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T
84	54	1	7	6E	6	12	4	5	18	3	2.25	12.75	6	4	2D	1

**COLORS:** BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
BACKGROUND - BLUE (RETROREFLECTIVE)

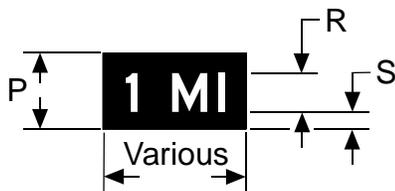
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**Alternate Messages:** FOOD, LODGING or CAMPING.

**Alternate Arrow Directions:** Left, Right, Vertical and Oblique Left or Right.

**Arrow Size:** Use One Line Horizontal Arrow. See California MUTCD Figure 2D-2 (CA).



**Mileage Plate**

May be used under a business logo when the business is not visible from Off-Ramp. Show mileage to nearest 1/4 mile.

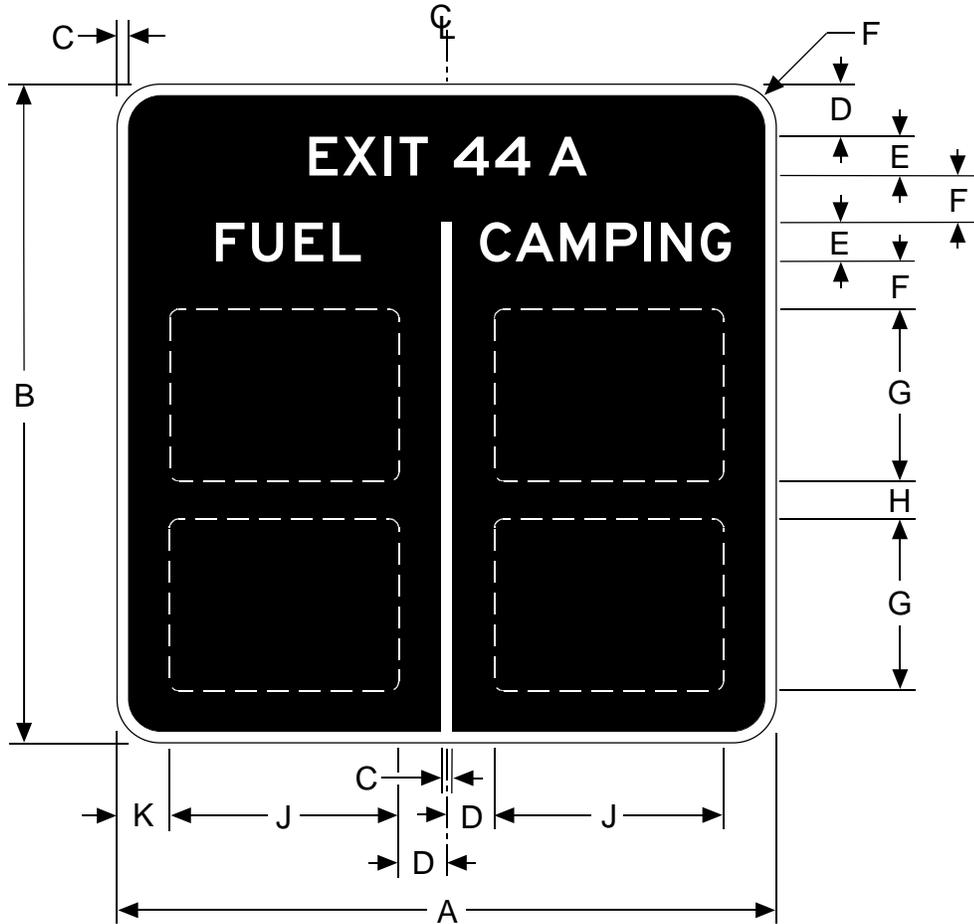
**SG42-5 (CA)**  
Lt. or Rt.

ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S
66	36	1	6.5	6E	5	12	6	18	3	2.75	12.75	6	4	2D	1

**COLORS:** BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
BACKGROUND - BLUE (RETROREFLECTIVE)

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**Alternate Messages:**

Line 1 - NEXT RIGHT (LEFT), SECOND RIGHT (LEFT), NEXT EXIT, or SECOND EXIT  
 Line 2 - FOOD or LODGING

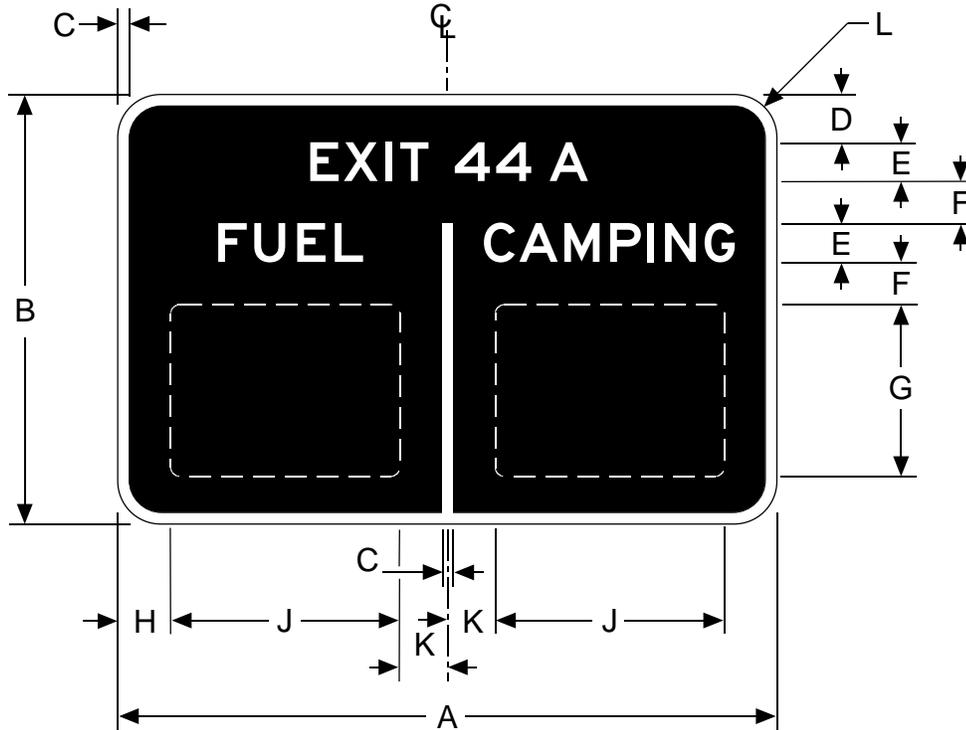
**NOTES:** When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

**SG42-6 (CA)**

ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K
138	138	1.5	10	10D	9	36	8	48	9

**COLORS:** BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
 BACKGROUND - BLUE (RETROREFLECTIVE)



**Alternate Messages:**

Line 1 - NEXT RIGHT (LEFT), SECOND RIGHT (LEFT), NEXT EXIT, or SECOND EXIT  
 Line 2 - FOOD or LODGING

NOTES: When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

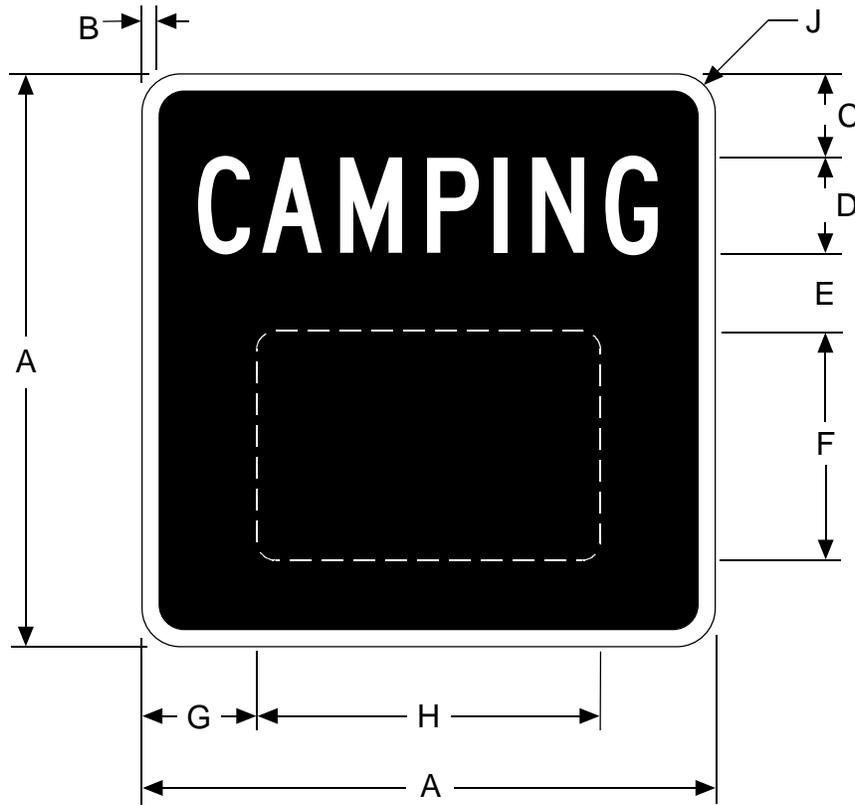
**SG42-7 (CA)**

ENGLISH UNITS

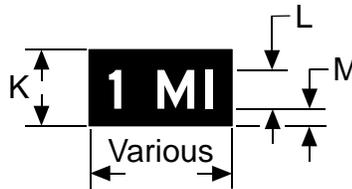
A	B	C	D	E	F	G	H	J	K	L
138	90	1.5	9	10D	8	36	11	48	10	9

COLORS: BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
 BACKGROUND - BLUE (RETROREFLECTIVE)

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**\*Alternate Messages:**  
 FUEL or FOOD (Use Series 'E' Alphabet)  
 LODGING or CAMPING (Use Series 'C' Alphabet)



**Mileage Plate**  
 May be used under a business logo when the business is not visible from an Off-Ramp. Show mileage to nearest 1/4 mile.

**SG42-8 (CA)**

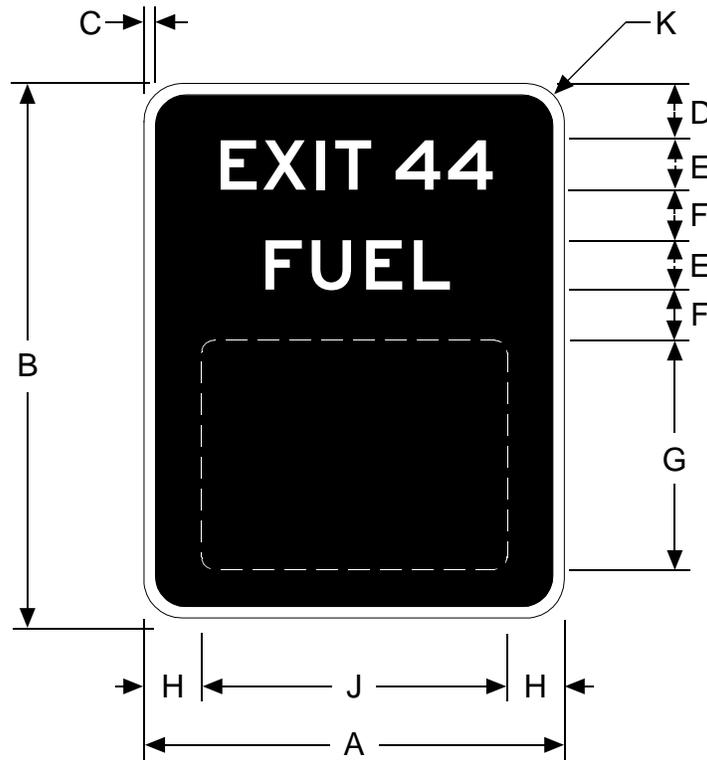
ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K	L	M
36	.75	6.5	6E/C	5	12	9	18	1.875	4	2D	1

**COLORS: BORDER & LEGEND - WHITE (RETROREFLECTIVE)**  
**BACKGROUND - BLUE (RETROREFLECTIVE)**

6/14/07

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**Alternate Messages:**

Line 1 - NEXT RIGHT (LEFT), SECOND RIGHT (LEFT), NEXT EXIT, or SECOND EXIT  
 Line 2 - FOOD, LODGING, or CAMPING

NOTES: When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

**SG42-9 (CA)**

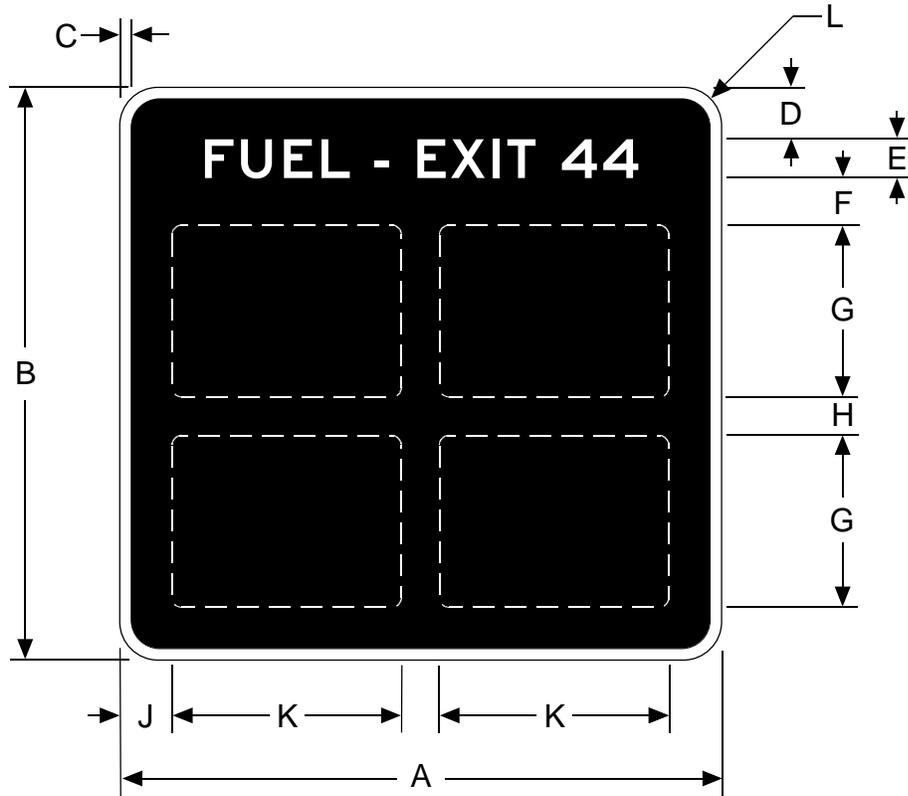
ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K
66	90	1.5	9	10D	8	36	12	48	6

COLORS: BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
 BACKGROUND - BLUE (RETROREFLECTIVE)

6/14/07

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**Alternate Messages:**  
 FOOD, LODGING or CAMPING;  
 NEXT RIGHT (LEFT), SECOND RIGHT (LEFT), NEXT EXIT, or SECOND EXIT

**NOTES:** When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

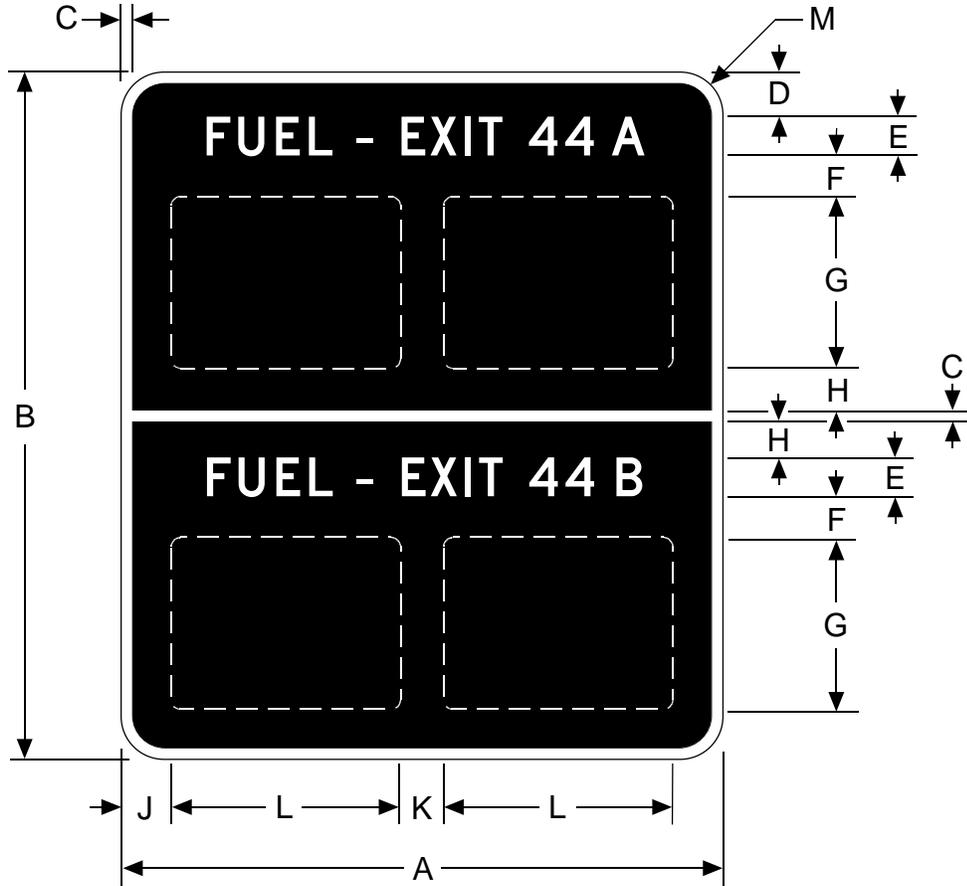
**SG42-10 (CA)**

ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K	L
126	120	1.5	11	10C	9	36	8	11	48	9

**COLORS:** BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
 BACKGROUND - BLUE (RETROREFLECTIVE)

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**Alternate Messages:**  
 FOOD, LODGING or CAMPING;  
 NEXT RIGHT (LEFT), SECOND RIGHT (LEFT), NEXT EXIT, or SECOND EXIT

**NOTES:** When the exit number includes a suffix letter, the suffix letter is separated from the number by a space (per FHWA Standard Alphabet Spacing standards).

**SG42-11 (CA)**

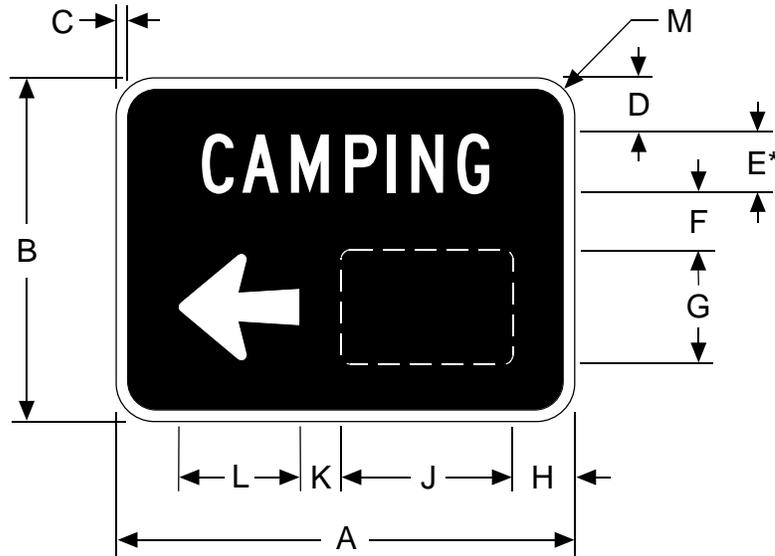
ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K	L	M
126	144	1.5	9.5	10C	8	36	8	11	8	48	9

**COLORS:** BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
 BACKGROUND - BLUE (RETROREFLECTIVE)

6/14/07

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

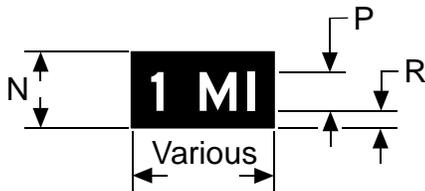


**\*Alternate Messages:**

FUEL or FOOD use 'E' Series Alphabet, CAMPING or LODGING use 'C' Series Alphabet.

**Alternate Arrow Directions:** Left, Right, Vertical and Oblique Left or Right.

**Arrow Size:** Use One Line Horizontal Arrow. See California MUTCD Figure 2D-2 (CA).



**Mileage Plate**

May be used under a business logo when the business is not visible from Off-Ramp.

Show mileage to nearest 1/4 mile.

**SG42-12 (CA)**

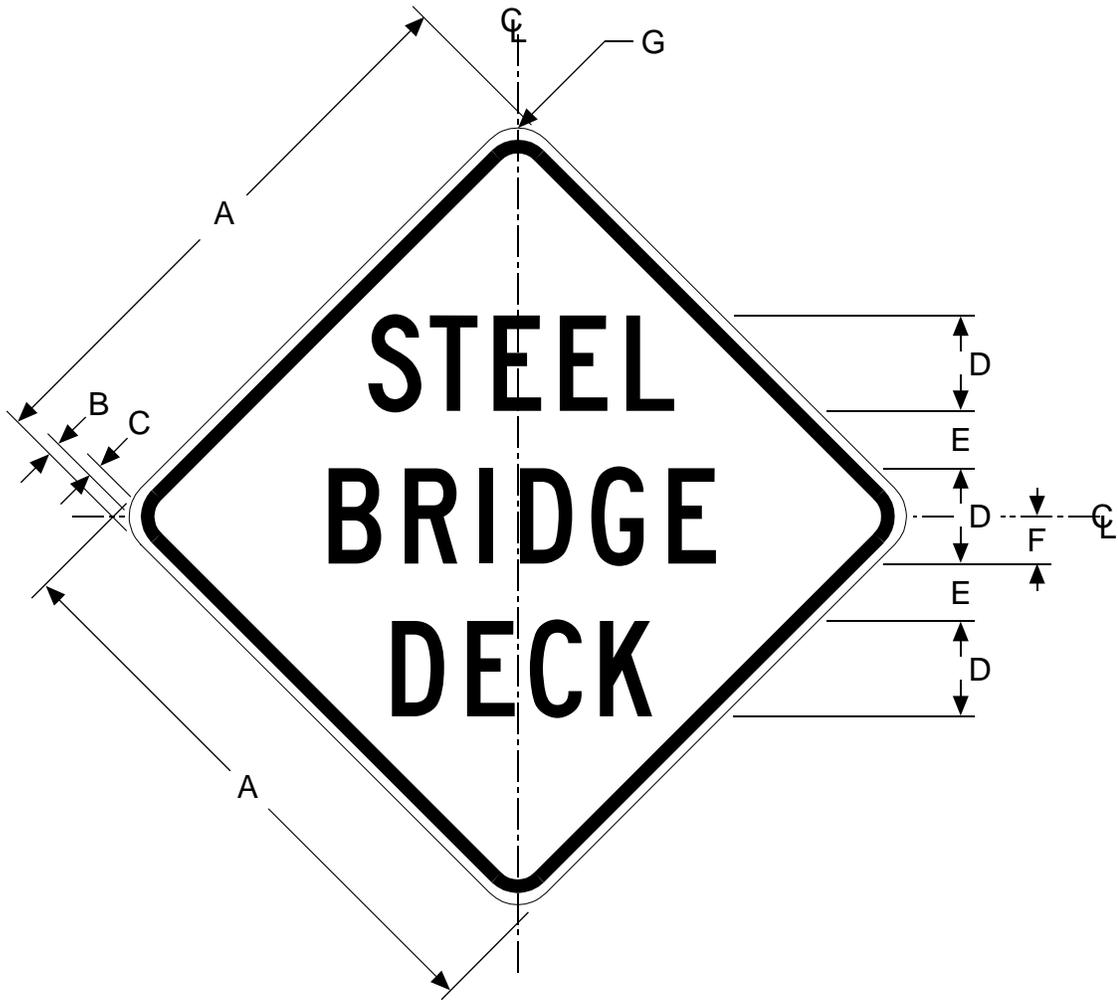
**Lt. or Rt.**

ENGLISH UNITS

A	B	C	D	E	F	G	H	J	K	L	M	N	P	R
48	36	1	6.5	6E/C	5	12	6.5	18	4.25	12.75	6	4	2D	1

**COLORS: BORDER & LEGEND - WHITE (RETROREFLECTIVE)  
BACKGROUND - BLUE (RETROREFLECTIVE)**

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION



**SW28 (CA)**

ENGLISH UNITS

A	B	C	D	E	F	G
30	.5	.75	5C	3	2.5	1.875
36	.625	.875	6C	3.5	3	2.25
48	.75	1.25	8C	5	4	3

**COLORS: BORDER & LEGEND - BLACK**  
**BACKGROUND - YELLOW (RETROREFLECTIVE)**

5/20/04