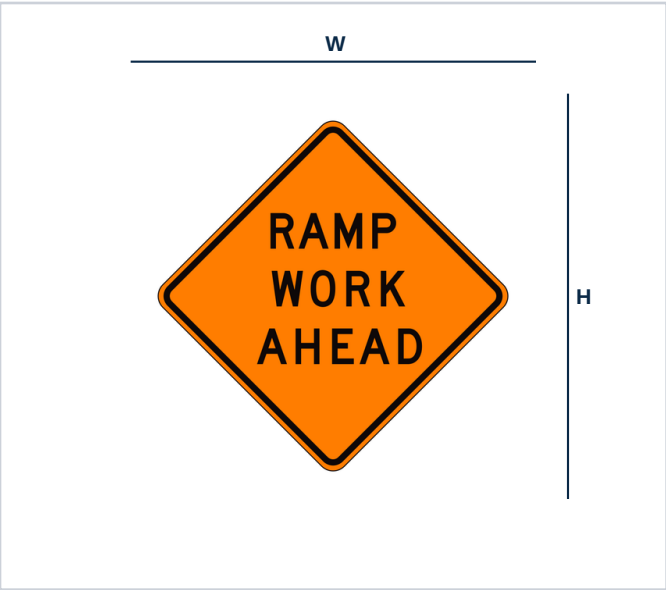


C23A(CA) Ramp Work Ahead

Layout & Engineering Reference · MUTCDSignChart.com



Standard Dimensions

Width (W)	36"
Height (H)	36"
Shape	Diamond
Minimum size	48" × 48" on conventional roads; 60" × 60"

Standard Sizes (MUTCD)

Nominal	Dimensions	Typical Use
30 in	30" × 30"	Low-speed and local roadways
36 in	36" × 36"	Conventional roads
48 in	48" × 48"	Conventional roads (California TTC minimum)
60 in	60" × 60"	Expressways and freeways

Mounting & Reflectivity

- Urban: 7 ft min. to bottom of sign.
- Rural: 5 ft min. to bottom of sign.
- Lateral: 6–12 ft from edge of traveled way.
- Sheeting: high-intensity or diamond-grade retroreflective.

Notes

The C23A(CA) Ramp Work Ahead is a California MUTCD sign. Official depiction: Caltrans CA Sign Chart, 2014 Revision 3 (Sheet 14). Official title per CA MUTCD Table 6F-101(CA): "Ramp Work Ahead" (Section 6F). No standalone Caltrans specification drawing is published for this sign. Verify final size, placement, legend, and retroreflective sheeting against the current CA MUTCD, Caltrans Sign Specifications, and the reviewing agency before fabrication.

Specifications

Standard Shape	Diamond
Background Color	Orange
Legend / Symbol	Black legend
Border	Black
Reflectivity	High Intensity (for nighttime visibility)
Compliance	MUTCD / CA MUTCD

References

MUTCD / CA	CA MUTCD Part 6 (Temporary Traffic Control)
FHWA SHS	FHWA Standard Highway Signs, 2024 (11th
Source	Caltrans Sign Specifications / Standard Plans

Typical Applications

- Applied per the CA MUTCD and Caltrans sign specifications
- Selected and sized for the roadway type and setting
- Coordinated with the overall signing plan and permit

C23A (CA) — Official Sign Depiction

Excerpt from the California MUTCD 2014 Revision 3 Sign Charts (Sheet 14 of 15), California Department of Transportation, effective March 10, 2023.

No standalone Caltrans specification drawing is published for this sign; the official sign chart depiction is the maximum available official source. The complete official chart sheet is included as page 2.



C23A (CA)

California MUTCD 2014 Revision 3 Sign Charts

Sheet 14 of 15 - Temporary Traffic Control Signs

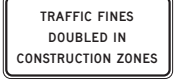
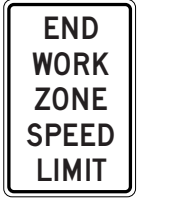
This chart contains commonly used signs in California, and is not meant to be used as a comprehensive or stand-alone design tool.

California signs are designated with a (CA) suffix, otherwise, Federal 2009 MUTCD sign designations are shown.

For sign specification details, visit www.dot.ca.gov/programs/safety-programs/sign-specs. For sign policy and guidance, visit www.dot.ca.gov/programs/safety-programs/camutcd

California Department of Transportation
Division of Safety Programs
Effective March 10, 2023



									
C2 (CA)	C2 (CA) Alternate	C9A (CA)	C12 (CA)	C19 (CA)	C19 (CA) Alternate	C20 (CA)	C20A (CA)	C20B (CA)	C23 (CA)
									
C23A (CA)	C23B (CA)	C24 (CA)	C27 (CA)	C29 (CA)	C30 (CA)	C30 (CA) Alternate	C30A (CA)	C31A (CA)	C37 (CA)
									
C37 (CA)	C38 (CA)	C40 (CA)	C40A (CA)	C43 (CA)	C44 (CA)	C45 (CA)	C46 (CA)	C46P (CA)	C50A (CA)
									
C50B (CA)	E5-2	E5-2a	E5-3	G20-1	G20-2	G20-4	G20-5aP	M4-8	M4-8a
									
M4-8b	M4-9	M4-9a	M4-9b	M4-9c	M4-10	R1-7	R1-8	R2-6aP	R2-12
									
R3-1	R3-2	R3-3	R4-1	R4-9	R9-8	R9-9	R9-10	R9-11	R9-11a
									
R10-6	R11-2	R11-2 (Alternate)	R11-2 (Alternate)	R11-3a	R11-4	SC3 (CA)	SC5 (CA)	SC6A (CA)	SC6B (CA)
									
SC6-3 (CA)	SC6-4 (CA)	SC7 (CA)	SC8 (CA)	SC9 (CA)	SC9 (CA) Alternate	SC10 (CA)	SC10 (CA) Alternate	SC11 (CA)	SC13 (CA)
									
SC15 (CA)	SC18 (CA)	SC19 (CA)	SC20 (CA)	SC21(CA)	W1-1	W1-2	W1-3	W1-4	W1-6
									
W1-8	W3-1	W3-2	W3-3	W3-4	W3-5	W3-5a	W4-1	W4-2	W4-3