

**FINAL EXPRESS TERMS
FOR
PROPOSED BUILDING STANDARDS
OF THE
DIVISION OF THE STATE ARCHITECT**

**REGARDING PROPOSED CHANGES TO
CALIFORNIA REFERENCED STANDARDS CODE
CALIFORNIA CODE OF REGULATIONS, TITLE 24, PARTS 12 & 5**

**REGARDING
EARTHQUAKE-ACTUATED AUTOMATIC GAS SHUTOFF DEVICES**

LEGEND FOR EXPRESS TERMS

1. Part 12 - Existing California Referenced Standards amendments or code language being modified: All such language appears in regular font, modified language is underlined.
2. Part 5 - Existing California Plumbing amendments or code language being modified: All such language appears in *italics*, modified language is underlined.
3. New California amendments: All such language appears underlined and in regular or italics.
4. Repealed text: All such language appears in ~~strikeout~~.

CCR, T-24, PT 12

CHAPTER ~~12-16-4~~ 12-12
ENGINEERING REGULATION—QUALITY AND DESIGN OF THE MATERIALS OF CONSTRUCTION

STANDARD ~~12-16-4~~ 12-12-1
CALIFORNIA STANDARD FOR EARTHQUAKE-ACTUATED
AUTOMATIC GAS SHUTOFF SYSTEMS VALVES

(See ~~Chapter 16, California Building Code~~ and Chapter 12, *California Plumbing Code*.)

DIVISION OF THE STATE ARCHITECT

Authority: Sections 19180-19183, Health and Safety Code.

Reference: Section 19182, Health and Safety Code

Division I—CONSTRUCTION
SCOPE

~~Sec. 12-16-101.~~ Sec. 12-12-101. The American Society of Civil Engineers requirements for "Earthquake-Actuated Automatic Gas ~~Shut-off~~ Shutoff Devices," ANSI/ASCE/SEI 25-97 25-06 (Copyright ~~1998~~ 2008 by ASCE), shall be the applicable standard used by the Division of the State Architect for the certification of these devices.

~~Sec. 12-16-101.1.~~ Sec. 12-12-101.1. Each installation of a customer-owned device that satisfies this standard must be done in accordance with the *California Plumbing Code*.

Notation

Authority: Sections 19180-19183, Health and Safety Code

Reference: Section 19182, Health and Safety Code

Related Code Change: **CCR, T-24, PT 5**

CHAPTER 12 FUEL PIPING

1211.0 Gas Piping Installation.

1211.18 Earthquake-actuated Gas Shutoff Valves. Earthquake-actuated gas shutoff valves, certified by the State Architect as conforming to California Referenced Standards Code (CRSC), Standard 12-16-1 12-12-1, shall be provided for buildings when such installation is required by local ordinance. Earthquake-actuated gas shutoff valves which have not been certified by the State Architect shall be prohibited in buildings open to the public under mandatory installation by local ordinance.

An earthquake-actuated gas shutoff valve is a valve for installation in a gas piping system and designed to automatically shut off the gas at the location of the valve in the event of a seismic disturbance.

Notation

Authority: Sections 19180-19183, Health and Safety Code

Reference: Section 19182, Health and Safety Code

DSA-SS Authority: Education Code Section 17210 and 81142, and Health and Safety Code Section 16022

DSA-SS Reference: Education code Sections 17280 -17317 and 81130-81147, and Health and Safety Code Sections 16000-16023

DSA-SS/CC Authority: Education Code Section 81053

DSA-SS/CC Reference: Education Code Sections 81052, 81053, and 81130- 81147

Related Code Change: **CCR, T-21, DIV 1, CH 1, SUBCH 5, SECS 1371, 1372, 1379, 1381**

Code changes proposed to CCR, Title 21 would be submitted to the Office of Administrative Law.