2001 General Contractions Title 24, Part 4

Based on the **2000**



UNIFORM MECHANICAL CODETM



Copyright [©] to 2000 UMC[©] Held By

International Association of Mechanical and Mechanical Officials 20001 East Walnut Drive South Walnut, CA 91789-2825

> Copyright[©] to all California State Provisions Held By

California Building Standards Commission 2525 Natomas Park Drive, Suite 130 Sacramento, CA 95833-2936

Printed in The United States

Preface

This document is the 4th Part of the official 2001 triennial compilation and publication of the adoptions, amendments and repeal of building regulations to the California Code of Regulations, Title 24, also referred to as the *California Building Standards Code*. This Part is known as the *California Mechanical Code* and incorporates by adoption the 2000 edition of the Uniform Mechanical Code of the International Association of Plumbing and Mechanical Officials with necessary California amendments.

The *California Building Standards Code* is published in its entirety every three years by order of the California legislature, with supplements published in intervening years. The California legislature delegated authority to various State agencies, boards, commissions and departments to create building regulations to implement the State's statutes. These building standards have the same force of law, and take effect 180 days after their publication unless otherwise stipulated. *The California Building Standards Code* applies to all occupancies throughout the State of California as annotated.

A city, county or city and county may establish more restrictive building standards reasonably necessary because of local climatic, geological or topographical conditions. Findings of the local condition(s) and the adopted local building standard(s) must be filed with the California Building Standards Commission to become effective and may not be effective sooner than the effective date of this editon of *California Building Standards Code*. Local building standards adopted to be applicable to previous editions of the *California Building Standards Code* do not apply to this edition without appropriate adoption and the required filing.

To familiarize yourself with the format of this code, it is suggested that users review the following Pages:

- How to Distinguish Model Coed Language From California Amendments
- Matrix Adoption tables

Should you have any questions regarding this code or wish to offer comments toward improving the format, please address your questions and comments to:

California Building Standards Commission 2525 Natomas Park Drive – Suite 130 Sacramento, CA 95833-2936

> Phone: (916) 263-0916 FAX: (916) 263-0959

Web Page: www.bsc.ca.gov

2001 California Code of Regulations Title 24 Questions and Interpretations Contact List

Board of Corrections

Local Adult Jail Standards (916) 324-1914 Local Juvenile Facility Standards(916) 324-1914

California Energy **Commission**

Energy Hotline (800) 772-3300 **Building Efficiency** Standards Appliance Efficiency Standards Compliance Manual/Forms

California State Library

Construction Standards (916) 445-9617

Department of Consumer Affairs – Acupuncture **Board**

Office Standards (916) 263-2680

Department of Consumer Affairs -**Board of Pharmacy**

Pharmacy Standards (916) 445-5014

Department of Consumer Affairs – Bureau of Barbering And **Cosmetology**

Barber and Beauty Shop and College Standards (916) 327-6250

Department of Consumer Affairs - Bureau of Home **Furnishings and**

Thermal Insulation

Insulation Testing Standards (916) 574-2041

Department of Consumer Affairs – Structural Pest Control Board

Structural Standards (916) 263-2540

Department of

Consumer Affairs – **Veterinary Medical Board**

Veterinary Hospital Standards(916) 263-2610

Department of Food and Agriculture

Meat & Poultry Packing 0504

6582

Department of Health Services

324-2208 Public Swimming Pools (916) 324-2208 Asbestos.....

Department of Housing and Community **Development**

Residential.....

A Guide To California Multi-Family Disabled Access **Regulations** Available Through CALBO 1103 Manufactured Homes, Commercial Coaches and Permanent Structures in Mobile Home Parks (General)..... 3338 Mobile Homes – Permits & Inspections Northern Region......Permits..... 255-2501 Southern Region..... 782-4420 445-9471

Department of Industrial Relations, Division of **Occupational**

Safety and Health

Places of Employment (916) 322-3640 Employee Safety..... 322-3640 Elevators.....

Boiler Inspections..... 920-6123 Pressure Vessels..... 0437 Asbestos - Industrial Hygienist.....

Department of Water Resources

Gray Water Installations

Dairy Standards.....Department of the Youth **Authority**

Institutional Standards (916) 262-1428

Organized Camps..... Division of the State Architect – Access

Compliance

Access Compliance..... 322-4700 California Accessibility

• • • • • • • • • • • •	
Reference 1	Manual
4700	

Division of the State Architect – Structural

Safety

Public Schools..... 0783 State Owned Buildings (916) 445-0783 Asbestos.....

State Building Inspector Information.....

Office of Statewide Health Planning and **Development**

Hospitals..... **Skilled Nursing Facilities** Clinics.....

Office of The State Fire

State Historical Building Code Board

Alternative Building Standards.....

(916) 654-2012

Employee Housing......

How to Distinguish Model Code Language From California Amendments

To distinguish between model code language and the incorporated California Amendments, including exclusive California standards – California amendments will appear in italics.

Symbols in the margins indicate the status of code changes as follows:

- ["XX"] This symbol identifies which State agency(s) by its "acronym" that has amended a section of the model code. For a complete listing of the State agency acronyms, see the Application Section within Chapter 1.
 - СА
 - CA This symbol indicates a California Amendment has been made to the model code.

This symbol indicates that a change has been made to a California Amendment.

- This symbol indicates that model code language has been deleted within the
 California amendment
- *L* This symbol is primarily for the benefit of local agencies, such as city and county
- L building departments, who, by law, must enforce selected sections of the California
- *L* Building Code. An "L" next to the "CA" signals such sections in the outside margin.

> This symbol indicates deletion of California language