

**45-DAY EXPRESS TERMS
FOR
PROPOSED BUILDING STANDARDS
OF THE
OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT**

**REGARDING PROPOSED CHANGES TO
2007 CALIFORNIA BUILDING CODE
CALIFORNIA CODE OF REGULATIONS TITLE 24, PART 2
(CALIFORNIA) CHAPTER 1, CHAPTERS 12 AND 30, AND APPENDIX CHAPTER 1**

LEGEND FOR EXPRESS TERMS

1. Existing California amendments or code language being modified: Modified language is underlined.
Repealed text: All such language appears in ~~strikeout~~

EXPRESS TERMS

(CALIFORNIA) CHAPTER 1 – GENERAL CODE PROVISIONS

SECTION 101 GENERAL

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101.3 Scope. *The provisions of this code shall apply to the construction, alteration, movement, enlargement, replacement, repair; equipment, use and occupancy, location, maintenance, removal and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures throughout the State of California.*

101.3.1 Nonstate-regulated buildings, structures and applications. *Except as modified by local ordinance pursuant to Section 101.8, the following standards in the California Code of Regulations, Title 24, Parts 2,3,4,5,6,9 and 10 shall apply to all occupancies and applications not regulated by a state agency.*

101.3.2 State-regulated buildings, structures and applications. *The model code, state amendments to the model code, and/or state amendments where there are no relevant model code provisions shall apply to the following buildings, structures, and applications regulated by state agencies as referenced in the Matrix Adoption Tables and as specified in Sections 102 through 114, except where modified by local ordinance pursuant to Section 101.8. When adopted by a state agency, the provisions of this code shall be enforced by the appropriate enforcing agency, but only to the extent of authority granted to such agency by the state legislature.*

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13. *General acute care hospitals, acute psychiatric hospitals, skilled nursing and/or intermediate care facilities, clinics licensed by the Department of ~~Health Services~~ Public Health and correctional treatment centers regulated by the Office of Statewide Health Planning and Development. See Section 110 for additional scope provisions.*

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SECTION 110 – OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT

110.1 OSHPD 1. *Specific scope of application of the agency responsible for enforcement, enforcement agency and the specific authority to adopt and enforce such provisions of this code, unless otherwise stated.*

Application-*General acute care hospitals and acute psychiatric hospitals, excluding distinct part units or distinct part freestanding buildings providing skilled nursing or intermediate care services. For structural regulations: Skilled nursing facilities and/or intermediate care facilities except those skilled nursing facilities and intermediate care facilities of single-story, Type wood or light steel-frame construction.*

Enforcing agency-*Office of Statewide Health Planning and Development (OSHPD). The office shall enforce the Division of the State Architect-Access Compliance regulations and the regulations of the Office of the State Fire Marshal for the above stated facility types.*

110.1.1 Applicable administrative standards.

1. Title 24, Part 1, California Code of Regulations: Chapters 6 and 7.
2. Title 24, Part 2, California Code of Regulations: Sections 101 and 110 of Chapter 1 and Appendix Chapter 1.

110.1.2 Applicable building standards. *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 9, 40 and 12.*

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110.2.2 Applicable building standards. *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 9, 40 and 12.*

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110.3.2 Applicable building standards. *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 9, 40 and 12.*

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110.4.2 Applicable building standards. *California Building Standards Code, Title 24, Parts 2, 3, 4, 5, 9, 40 and 12.*

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Notation

Authority: Health & Safety Code §1226, 1275, 129790 & 129850 and Government Code §11152.5

Reference: Health & Safety Code §1226, 1275, 129790 & 129850

CHAPTER 12 – INTERIOR ENVIRONMENT

SECTION 1224 [OSHPD 1] HOSPITALS

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1224.3 Definitions. *For the purpose of this section, the following terms shall have the meaning indicated:*

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HANDWASHING FIXTURE. *A special application sink having a water supply spout mounted so the discharge point is at least 5 inches (127 mm) above the fixture rim and equipped with hot and cold supply controls not requiring direct contact of the hands for operation. The fixture cannot be equipped with an aerator and wrist or*

elbow blade handles, but may be equipped with a non-aerating laminar flow device. Sensor operated fixtures may be used, provided they are either battery operated or connected to the essential electrical system.

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LICENSING AGENCY. *The Department of ~~Health Services~~ Public Health, Licensing and Certification.*

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1224.4 GENERAL CONSTRUCTION

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1224.4.7.5 Connections. *Corridor systems shall connect all patient rooms and ~~essential~~ basic services.*

Exception: *Covered pedestrian walkways connecting separate buildings are permitted for ambulatory, psychiatric or chemical dependency patients.*

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1224.4.9 Windows and screens.

1224.4.9.1 Windows. *Rooms approved for the housing of patients shall be provided with natural light by means of exterior glazed openings excluding clerestory window, obscure glass and skylights, with an area not less than one tenth of the total floor area.*

Exception: *Newborn Intensive-care ~~newborn nurseries~~ Units shall comply with 1224.29.2.12 Daylight.*

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1224.4.16 Laundry and trash chutes. *Gravity-type laundry and trash chutes shall have a minimum diameter of 2 feet (610 mm) and shall be designed to prevent distribution of airborne contaminating elements to all floors sewed.*

1224.4.17 Telephone. *Each floor accommodating patients shall have a telephone installed for patient use. Such telephones shall be readily accessible to patients who are limited to wheel chairs and stretchers. This may not be required in separate buildings having six or fewer beds which are restricted to occupancy by ambulatory patients.*

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1224.14 NURSING SERVICE SPACE

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1224.14.1.3 Windows. *Each patient room shall have a window in accordance with Section ~~1224.404.9.~~*

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1224.15 SURGICAL SERVICE SPACE. *A minimum of one operating room and one recovery bed is required. The surgical service space shall be located and arranged to prevent nonrelated traffic through the service space.*

Exception: *Surgical service space is not required in a rural general acute care hospital.*

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1224.15.3 Service areas. *Services, except for the enclosed soiled workroom referenced in Section 1224.15.3.7 and the housekeeping room referenced in section 1224.15.3.12. Housekeeping room may be shared with the obstetrical facilities. Service areas, when shared with delivery rooms, shall be designed to avoid the passing of patients or staff between the operating room and the delivery room areas.*

1224.15.3.1 Control station. *Control stations shall be located to permit visual observation of all traffic into the surgical service space.*

1224.15.3.2 Supervisor's office or station.

1224.15.3.3 Sub sterile areas. *If provided, a sub sterile area(s) shall be equipped with a flash sterilizer, warming cabinet, and handwashing fixture. ~~Alternatively, If a sterilizing facility(ies) with high-speed sterilizer(s) or other sterilizing equipment for immediate or emergency use must are provided, they shall be grouped to service several~~*

operating rooms for convenient, efficient use; and a work space and handwashing fixture shall be included. Other facilities for processing and sterilizing reusable instruments, etc., may be located in another hospital department such as central services.

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1224.16 ANESTHESIA SERVICE SPACE

1224.16.1 Post-anesthetic care units (PACUs). Each PACU shall contain a medication station in accordance with Section 1224.14.2.8; handwashing fixtures; nurse control with charting facilities; clinical sink, refrigerator, provisions for bedpan cleaning; and storage space for gurneys, supplies, and equipment. Additionally, the design shall provide a minimum of 80 square feet (7.43 m²) for each patient station with clearance of at least 5 feet (1524 mm) between patient gurneys and 4 feet (1218 mm) between patient gurneys and adjacent walls. Provisions for patient privacy such as cubicle curtains shall be made. In new construction, at least one door to the recovery room shall access directly from the surgical service space without crossing public corridors. Handwashing fixtures shall be provided with at least one for every four gurneys uniformly distributed to provide equal access from each patient gurney.

Exception: In a rural general acute care hospital, when the surgical service space is not provided, the anesthesia service space is not required.

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1224.18 RADIOLOGICAL/IMAGING SERVICE SPACE

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1224.18.1.1 Radiation protection. A certified physicist or other qualified expert shall specify the type, location, and amount of radiation protection to be installed in accordance with the final approved department layout and equipment selections. Where protected alcoves with view windows are required, a minimum of 1'-6" (0.45 meter) between the view window and the outside partition edge shall be provided. Radiation protection requirements shall be incorporated into the specifications and the building plans construction documents and comply with Chapter 31C and the requirements of California Radiation Control Regulations, California Code of Regulations, Title 17, Division 1, Chapter 5, and Subchapter 4.

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1224.29 INTENSIVE CARE UNITS.

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1224.29.1.13 Airborne infection isolation room. At least one airborne infection isolation room shall be provided per unit. The room shall comply with the requirements of Section 1224.14.3; however, the adjoining toilet room is not required. Modular toilet/sink combination units located within a privacy curtain may ~~replace the requirement for an adjoining toilet room~~ be used. The toilet fixture shall be completely contained within cabinetry when not in use. Exhaust ventilation requirements shall comply with the California Mechanical Code.

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1224.29.2 Newborn intensive care units (NICU).

1224.29.2.2 Handwashing fixture(s). Provide one handwashing fixture for each four infants or major fraction thereof. In a multiple-bed room, every bed position shall be within 20 feet (6096 mm) of a ~~hands-free~~ handwashing fixture. Where an individual room concept is used, a handwashing fixture shall be provided within each infant care room.

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1224.29.2.12 Daylight. At least one source of daylight shall be visible from newborn care areas.

1. External windows in infant care rooms shall be glazed with insulating glass to minimize heat gain or loss.
2. External windows in infant care rooms shall be situated at least 2 feet (60.96 centimeters)

away from any part of a baby's bed to minimize radiant heat loss from the baby.

3. All external windows shall be equipped with easily cleaned shading devices that are neutral color or opaque to minimize color distortion from transmitted light.

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1224.30 PEDIATRIC AND ADOLESCENT UNIT

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1224.30.3.3 Toilet rooms. Patient toilet room(s) with ~~handwashing fixture(s)~~ a lavatory in each room, in addition to those serving bed areas, shall be conveniently located to play area(s) and to each central bathing facility.

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1224.32 OBSTETRICAL FACILITIES (PERINATAL UNIT SPACE)

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1224.32.3.2.1 Postpartum bed ratio. Delivery rooms, which are used for no other purpose, shall be provided at the ratio of one per 12 postpartum beds or major fraction thereof

Exceptions:

1. If LDR or LDRP beds are provided, each LDR or LDRP may be counted as a delivery room in the postpartum bed ratio-is-not-required.

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1224.33 EMERGENCY SERVICE.

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1224.33.3 Basic emergency medical service. When 24-hour emergency service is to be provided, at a minimum, the following shall be provided:

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1224.33.3.6 Examination or treatment room(s). Shall have a minimum floor area of 120 square feet (11.15 m²). The room shall contain work counter(s); cabinets; handwashing fixtures; and a vision panel adjacent to and or in the door. When treatment cubicles are in open multi-bed areas, each cubicle shall have a minimum of 80 square feet (7.43 m²) of clear floor space with a minimum 8 foot (2438 mm) width and 3 feet (914 mm) at foot of bed and shall be separated from adjoining cubicles by curtains. Handwashing fixtures shall be provided for each four treatment cubicles or major fraction thereof in multiple-bed areas.

Exceptions:

1. Where renovation of existing examination or treatment room(s) is undertaken in facilities built under the 2001 or prior California Building Code, patient rooms shall have no less than 80 square feet (7.43 m²) of clear floor area per examination or treatment room(s).
2. For shelled spaces built under the 2001 or prior California Building Code, examination or treatment room(s) shall have no less than 80 square feet (7.43 m²) of clear floor area.

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1224.33.3.11 Patients' toilet room. Where there are more than eight treatment areas, a minimum of two toilet rooms, with ~~a handwashing fixture~~ lavatory in each toilet room, shall be required.

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1224.34 NUCLEAR MEDICINE

1224.34.1 General. If nuclear medicine is provided, the following shall be provided:

1224.34.1.1 Radiation protection. A certified physicist shall specify the type, location, and amount of radiation protection to be installed in accordance with final approved department layout and equipment selection. ~~These~~

~~specifications shall be incorporated into the plans. Shielding of the rooms shall meet the requirements of California Radiation Control Regulations, California Code of Regulations, Title 17, Division 1, Chapter 5, and Subchapter 4. Radiation protection requirements shall be incorporated into the construction documents and comply with Chapter 31C and the requirements of California Radiation Control Regulations, California Code of Regulations, Title 17, Division 1, Chapter 5, and Subchapter 4.~~

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1224.34.3 Radiotherapy service space.

1224.34.3.1 Radiation therapy space. If radiation therapy is provided, the following shall be accommodated:

1. Patient reception and waiting areas.
 2. Space for medical and physics staff functions.
 3. Space for equipment and supplies.
 4. Housekeeping room.
 5. Direct access to or space provided for radiation measurement and calibration equipment, including a calibration constancy instrument, and access to a secondary standard dose meter.
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- 5.1. A megavoltage treatment unit capable of delivering x-rays or gamma rays of effective energy 500 KeV or more and conforming to the requirements of Chapter 31C and the California Radiation Control Regulations, California Code of Regulations, Title 17, Division 1, Chapter 5, Subchapter 4.
 - 5.2. Access to a medium voltage or superficial treatment unit delivering 500 KeV or less, but otherwise having the same functional characteristics as the above mega-voltage units and conforming to the requirements of Chapter 31C and the California Radiation Control Regulations, California Code of Regulations, Title 17, Division 1, Chapter 5, Subchapter 4.
 - 5.3. Direct access to or space provided for brachytherapy equipment which shall meet the requirements of Chapter 31C and the California Radiation Control Regulations, California Code of Regulations, Title 17, Division 1, Chapter 5, Subchapter 4.
 - 5.4. Shielding of the rooms shall meet the requirements of Chapter 31C and the California Radiation Control Regulations, California Code of Regulations, Title 17, Division 1, Chapter 5, Subchapter 4.

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1224.34.3.2 Radiation protection. Cobalt, linear accelerators, hot lab and high dose rate brachytherapy rooms and simulation rooms require radiation protection. All rooms that provide radiation treatment shall be appropriately shielded. A certified physicist shall specify the type, location, and amount of protection to be installed in accordance with final approved department layout and equipment selection. ~~Shielding of the rooms shall meet the requirements of California Radiation Control Regulations, California Code of Regulations, Title 17, Division 1, Chapter 5, Subchapter 4. These specifications shall be incorporated into the plans. Radiation protection requirements shall be incorporated into the construction documents and comply with Chapter 31C and the requirements of California Radiation Control Regulations, California Code of Regulations, Title 17, Division 1, Chapter 5, and Subchapter 4.~~

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1224.34.3.4 General support area. The following areas shall be provided:

1. A gurney hold area adjacent to the treatment rooms, screened for privacy, and combined with a seating area for outpatients.
2. Exam or treatment room shall be provided with a minimum of 100 square feet (9.29 m²) with a minimum dimension of 8 feet (2438 mm). Each exam room shall be equipped with a handwashing fixture.

Exceptions:

1. Where renovation of existing treatment rooms is undertaken in facilities built under the 2001 or prior California Building Code, treatment rooms shall have no less than 80 square feet (7.43 m²) of clear floor area.
 2. For shelled spaces built under the 2001 or prior California Building Code, treatment rooms shall have no less than 80 square feet (7.43 m²) of clear floor area per bed.
 - ~~3. Darkroom is optional. If provided, shall be convenient to the treatment room(s)~~
 - ~~4. Patient gowning area with provision for safe storage of valuables and clothing and with direct access to toilet room(s). At least one space shall be large enough for staff assisted dressing.~~
 - ~~5. Film files area is optional. If provided shall have storage for unprocessed film.~~
3. Darkroom is optional. If provided, shall be convenient to the treatment room(s)
 4. Patient gowning area with provision for safe storage of valuables and clothing and with direct access to toilet room(s). At least one space shall be large enough for staff assisted dressing.
 5. Film files area is optional. If provided shall have storage for unprocessed film.

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1224.36 RENAL DIALYSIS SERVICE SPACE (ACUTE AND CHRONIC)

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1224.36.2.6 ~~Treatment room~~ Bloodborne infection isolation room. A minimum of one ~~private treatment room~~ bloodborne infection isolation room of at least 120 square feet (11.15 m²) of clear floor space shall be provided for patients. This room shall contain a counter and handwashing fixture.

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1224.36.2.21 Patient toilet. A patient toilet room with ~~handwashing fixtures~~ a lavatory shall be provided.

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1224.39 OUTPATIENT SERVICE SPACE.

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1224.39.2 Outpatient surgery. If outpatient surgery is performed in the outpatient service area, the following shall be provided:

1. An operating room(s) with a minimum clear floor area of 270 square feet (25.08 m²), no dimension of which shall be less than 15 feet (4572 mm).

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SECTION 1226 [FOR OSHPD 3] CLINICS

1226.1 SCOPE. The provisions of this section shall apply to primary-care clinics, specialty clinics and psychology clinics. Primary-care clinics include free clinics, community clinics, employee clinics and optometric clinics. Specialty clinics include alternative birth centers (ABCs), surgical clinics, chronic end-stage renal dialysis clinics and rehabilitation clinics.

1226.2 APPLICATION. All new buildings and additions, alterations or repairs to existing buildings subject to licensure

shall comply with applicable provisions of the California Electrical Code, California Mechanical Code, California Plumbing Code, California Fire Code, (Parts 3, 4, 5, and 9 of Title 24) and this section.

Exception: See Section 1224.2.

1226.2.1 Outpatient Clinical Services. Hospitals providing outpatient clinical services and clinics licensed under Health and Safety Code Section 1200 that are not covered by this section shall meet the applicable requirements in Section 1224.

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1226.6 DOORS AND DOOR OPENINGS.

1226.6.1 Doors. ~~Doors for patient use shall have an opening of not less than 3 feet (914 mm) in width.~~ Doors for patient use shall not be less than 3 feet in width. Where patients are transported by wheeled stretchers, doors shall provide a minimum opening of 44 inches (1118 mm).

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1226.18 CHRONIC DIALYSIS CLINICS.

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1226.18.15 Bloodborne infection isolation room. If provided, the room shall have a minimum of 100 square feet (9.3 m³) of clear floor space.

1226.18.156 Handwashing fixtures. At least one handwashing fixture shall be provided for each of the following areas:

1. Nurses' station which may also serve up to eight patient beds or stations.
2. Bloodborne infection isolation room.

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Notation

Authority: Health & Safety Code §1226, 1275, 129790 & 129850 and Government Code §11152.5

Reference: Health & Safety Code §1226, 1275, 129790 & 129850

CALIFORNIA BUILDING CODE, VOLUME 2

CHAPTER 30 – ELEVATORS AND CONVEYING SYSTEMS

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**SECTION 3007 [FOR OSHPD 1]
SPECIAL REQUIREMENTS FOR ELEVATORS IN HOSPITALS**

3007.1 General. *In hospital buildings, all elevators shall comply with the provisions of this section.*

3007.1.1 Seismic switch. *The seismic switch, as required by ~~the California Elevator Safety Construction Code~~ ASME A17.1, shall be connected to the essential electrical system.*

Notation

Authority: Health & Safety Code §1226, 1275, 129790 & 129850 and Government Code §11152.5

Reference: Health & Safety Code §1226, 1275, 129790 & 129850

APPENDIX CHAPTER 1 – ADMINISTRATION

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SECTION 105 – PERMITS

105.3 Application for permit.

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105.3.2 Time limitation of application. *An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the building official is authorized to grant one or more extensions of time for additional periods not exceeding 90 days each. The extension shall be requested in writing and justifiable cause demonstrated. [OSHPD 1, 2, & 4] Time limitation shall be in accordance with Title 24, Part 1, Chapter 7, Section 7-129.*

106.3.4.2 Deferred submittals. For the purposes of this section, deferred submittals are defined as those portions of the design that are not submitted at the time of the application and that are to be submitted to the building official within a specified period.

Deferral of any submittal items shall have the prior approval of the building official. The registered design professional in responsible charge shall list the deferred submittals on the construction documents for review by the building official.

Documents for deferred submittal items shall be submitted to the registered design professional in responsible charge who shall review them and forward them to the building official with a notation indicating that the deferred submittal documents have been reviewed and been found to be in general conformance to the design of the building. The deferred submittal items shall not be installed until the design and submittal documents have been approved by the building official. [OSHPD 1, 2 & 4] Deferred submittals shall be in accordance with Title 24, Part 1, Chapter 7, Section 7-126.

106.4 Amended construction documents. Work shall be installed in accordance with the approved construction documents, and any changes made during construction that are not in compliance with the approved construction documents shall be resubmitted for approval as an amended set of construction documents. [OSHPD 1, 2 & 4] Change orders shall be in accordance with Title 24, Part 1, Chapter 7, Section 7-153.

Notation

Authority: Health & Safety Code §1226, 1275, 129790 & 129850 and Government Code §11152.5

Reference: Health & Safety Code §1226, 1275, 129790 & 129850

**CALIFORNIA BUILDING CODE – MATRIX ADOPTION TABLE
APPENDIX CHAPTER 1 – ADMINISTRATION**

Proposed Adoption	OSHPD				Comments
	1	2	3	4	
Adopt entire chapter without amendments					
Adopt entire chapter with amendments listed below	X	X	X	X	
Adopt only sections listed below					
102.1.1 CA	X	X	X	X	
104.11.3 CA	X			X	
104.11.4 CA	X			X	
105.3.2 CA	X	X		X	
106.3.4.2 CA	X	X		X	
106.4 CA	X	X		X	