

**OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT****FACILITIES DEVELOPMENT DIVISION**1600 9<sup>th</sup> Street, Room 420 ~ Sacramento, California 958141831 9<sup>th</sup> Street ~ Sacramento, California 95814

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www.oshpd.state.ca.us/fdd



**HEALTH CARE FACILITY  
LOCAL FIRE AUTHORITY FIRE SPRINKLER APPROVAL  
2001 CALIFORNIA BUILDING STANDARDS CODE**

HOSPITAL: \_\_\_\_\_ OSHPD PROJECT #: \_\_\_\_\_

ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

The Office of Statewide Health Planning and Development (OSHPD) reviews fire sprinkler installations for compliance with the minimum requirements of NFPA Standard No. 13-1999 and NFPA Standard No. 24-1995. OSHPD does not review projects for compliance with local fire flow, hydrant spacing, connection and control valve configuration and location requirements.

Prior to final plan approval of the above-identified project, review and approval by the local fire authority, of the following requirements, is requested.

**LOCAL FIRE AUTHORITY REQUIREMENTS:**

1. The location of the fire department connection is in accordance with NFPA 13, Section 5-15.2, NFPA 24, Section 2-6.9, California Building Code, Section 904.1.1 and Uniform Fire Code, Section 1003.1.1
2. The location and type of system control valve(s) are in accordance with NFPA 13, Section 5-14.1.1.1
3. Fire flow and hydrant spacing are in accordance with the requirements of NFPA 24, Section 4-2.1 (new construction only).

**LOCAL FIRE AND WATER AUTHORITY REQUIREMENTS:**

4. The installation, location and configuration of the cross-connection control device (detector-check) is in accordance with the requirements of NFPA 13, Sections 5-14.1.1.5 & 5-14.1.1.8 and the requirements of the jurisdiction responsible for enforcement of Title 17, California Code of Regulations, Sections 7583 through 7605.

**LOCAL FIRE AUTHORITY APPROVAL:**

The fire flow, hydrant spacing, fdc location and type and location of control valves are in accordance with the requirements of this statutory fire authority.

Fire Authority: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Phone: \_\_\_\_\_

Authorized Fire Authority Representative: \_\_\_\_\_

Date: \_\_\_\_\_ Title: \_\_\_\_\_

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**INSTRUCTIONS  
HEALTH CARE FACILITY  
LOCAL FIRE AUTHORITY FIRE SPRINKLER APPROVAL**

The Office of Statewide Health Planning and Development (OSHPD) reviews fire sprinkler installations for compliance with NFPA Standards in accordance with CBC Section 904.1.2. In addition to the specific requirements of the NFPA Standards, the location, configuration and arrangement of fire mains, hydrants, fire department connections and control valves are dependent upon site specific conditions and the requirements of the local fire authority.

In order to facilitate the review and approval process, the following performance standards should be considered when designing and preparing a fire sprinkler system for submittal.

1. The fire department connection should be visible, accessible and installed on the address side of the building.
2. The fire department connection should be located at the public street as close to the curb face as possible. The distance from the fire department connection to the curb face should not exceed 25'.
3. The fire department connection should be located within 150' of a public fire hydrant.
4. The fire department connection should be located a minimum of 25' from the building. When this distance cannot be provided, a minimum two-hour fire-resistive wall should be provided.
5. Each fire sprinkler system should have a main post indicator valve located at the public water valve connection.
6. Each fire sprinkler riser should have an exterior control valve located above grade.
7. The local water purveyor should be contacted for requirements pertaining to the installation of cross-connection "backflow" control devices (detector-checks).
8. The local fire jurisdiction should be contacted for requirements pertaining to fire flow and hydrant spacing.

Requirements pertaining to fire flow, hydrant spacing, types of control valves and the location of valves and connections vary from jurisdiction to jurisdiction and from facility to facility within each jurisdiction. Adherence with the performance standards enumerated above does not necessarily assure compliance with local requirements. Documentation of local fire authority approval must be submitted to OSHPD prior to OSHPD approval.

To facilitate review and compliance with local requirements, submit a completed Health Care Facility Local Fire Authority Fire Sprinkler Approval with each fire sprinkler submittal for new construction and new fire sprinkler installations. Stamped contract documents clearly demonstrating local fire authority approval are also acceptable.