

ADVISORY GUIDE
FOR FIRE SPRINKLER
INSTALLATION FOR
CDPH/CMS
COMPLIANCE



FOR SINGLE STORY
WOOD FRAME
SKILLED NURSING
FACILITIES &
INTERMEDIATE
CARE FACILITIES
(OSHPD 2 Buildings)

Advisory Guide Series

ADVISORY GUIDE

On August 13, 2008 the Centers for Medicare & Medicaid Services (CMS) published a final rule requiring all long term care facilities to have automatic sprinkler systems installed throughout the building (73 FR 47075) no later than August 13, 2013

While CMS is not requiring any special surveys focused on the sprinkler requirement, a life-safety code (LSC) inspection is part of each facility's recertification survey. LSC surveys continue to occur as part of a normally-scheduled annual survey, or as part of a complaint visit in which LSC deficiencies are noted or referred. Surveys finding a facility without a complete automatic sprinkler system installed in accordance with NFPA 101, LSC, 2000 Edition and NFPA 13, Installation of Sprinkler Systems, 1999 edition are cited on the CMS Form 2567 at deficiency tag K056 as not in compliance with CMS requirements at 42 CFR 483.70(a)(8).

Facilities that are cited for not meeting the sprinkler requirement are required to submit a plan of correction (POC) to correct the deficiency.

OSHPD, in an effort to facilitate the most rapid improvement in fire protection safety as well as provide timely service, has established a process which is outlined in this *Advisory Guide* to assist its SNF constituency striving to meet the CMS requirements.

Fire Sprinkler Installation Project of Limited Scope of Work

Fire Sprinkler Installation requires a Building Permit.

Construction documents for new work or for alterations to an existing fire sprinkler system shall be submitted for review to the Rapid Review Unit or a Regional Architectural & Engineering Unit. Pursuant to the California Administrative Code, plans may be prepared, sealed and signed by a Registered Mechanical Engineer or by a C-16 Specialty Contractor.

Inspections – The approved Inspector of Record (IOR) must inspect the work. Interim inspection will be required when walls, ceilings or other construction materials will cover the finished work. Any deficiencies identified through inspection shall be corrected before use of the affected area is permitted. A "Construction Final," issued by the OSHPD Compliance Officer, is required upon completion of the subject work. Responsible parties shall file Verified Compliance Reports with OSHPD in accordance with the requirements of the Testing, Inspection, and Observation (TIO) Program. (See Appendix)

Request to OSHPD for facilitating a Predesign/Presubmittal meeting by a SNF facility required to mitigate fire sprinkler deficiencies cited by CDPH/CMS

A request for a Predesign/Pre-submittal meeting must be submitted to the Office in writing not later than 3 days after a citation for fire sprinkler noncompliance issues has been issued to the facility by CDPH and prior to submitting any construction documents to OSHPD for review. The meeting attendees, at a minimum, shall be comprised of:

- 1. Facility owner or designee,
- 2. OSHPD/FDD Regional Supervisor having jurisdiction of the geographic Plan Review Region where the facility is located or Rapid Review Unit Supervisor,
- 3. CDPH representative,
- 4. (optional) Licensed Specialty Contractor (if allowed per CAC 7-115 (c)) *or other* Licensed Design Professional (Architect / Engineer)

The purpose of the Predesign/Pre-submittal meeting is to assess a Review/Construction *Project Schedule* for a project proposed by the facility to correct fire sprinkler noncompliance issues as well as the subject project submittal requirements prepared by the facility owner and his or her representative(s), outlining all specific tasks from design through the construction final. See the checklist on the following pages for fire sprinkler design drawing requirements.

Specifically, the Review/Construction *Project Schedule* is a chart or bar-graph style schedule that will be the basis for a plan for the entire review and construction process and will include the following items: tasks, responsible parties, milestones, design times, review times, comment response times, and construction times. The components of the schedule comprise considerations required for a well-thought-out and achievable project to be completed in a most expeditious way. See Appendix for example *Fire Sprinkler Remediation Project Schedule*.

At the completion of the meeting the participants will have established clear understanding of their roles, responsibilities, and an action plan for completing the proposed project within the established schedule.

Failure of the SNF facility to adhere to and meet the agreed project schedule established by the subject Review/Construction *Project Schedule* will result in a status of noncompliance.

SKILLED NURSING FACILITY FIRE SPRINKLER PROJECT TO MITIGATE SPRINKLER DEFICIENCIES CITED BY CDPH/CMS

All References to NFPA 13 Standard for the Installation of Sprinkler Systems are based on the 2013 edition

	Con	nce		
PR	OJECT DESCRIPTION	Yes	No	NA
1.	The fire sprinkler addition is required to mitigate deficiencies cited by CDPH/CMS.			
2.	The project is only to correct fire sprinkler non-compliance issues.			
GE	NERAL REQUIREMENTS			
3.	Contractor. The contractor shall be a California licensed C-16 specialty contractor.			
4.	Contractor. Every contractor shall be registered with the Department of Labor and Industries before installing, making repairs, or modifications to any fire sprinkler system.			
5.	Location. All fire sprinkler work shall be capable of being performed without removing or adding a permanent portion of the building structure.			
PL	AN SUBMITTAL REQUIREMENTS			
6.	Plans. Plans are to be prepared by an architect or mechanical engineer in responsible charge. A licensed C-16 specialty contractor may prepare construction documents and administer the work of construction, subject to the requirements of CAC 7-115(c).			
7.	Fire Protection Drawings. Drawings for the fire protection system shall be submitted to OSHPD for review to determine conformance with the California Building Standards Code and shall be approved by the OSHPD prior to the start of system installation. Drawings shall contain, at a minimum, all information required by the referenced installation standards (NFPA 13).			
8.	Building Information. The plans shall include a building code analysis including type of construction, number of stories, occupancy group(s), year of construction, and the location of the sprinkler installation.			
9.	Location . The cover sheet shall provide a map of the physical property location.			
10.	Applicable codes. The plans shall indicate the adopted codes for which the project is submitted under. Refer to OSHPD Code Application Notice (CAN) 1-0.			
11.	Project scope. The plans shall include a defined project scope.			

	Compliance		nce	
PLA	N REQUIREMENTS	Yes	No	NA
12.	 Floor Plan. The floor plan shall include: Enough of existing system on plans to make all conditions clear Nominal pipe type/size and cutting lengths Location and size of pipe rises Type and location of hanger braces and restraint Control valves, check valves, drain pipes, auxiliary drain valves Type of fittings and joints 			
13.	Cross Section. In addition to the floor plan, the drawings shall include a cross section including ceiling information. The cross section shall include ceiling slope, sprinkler location and deflector orientation with relation to ceiling, NFPA 13, 23.1.3(4).			
14.	Sprinkler Legend. The plans shall include a sprinkler legend which includes make, type, model, k-factor, SIN and temperature rating, NFPA 13, 23.1.3(12).			
15.	Details. The plans shall include installation details for hangers, restraint and bracing, NFPA 13, 23.1.3(22) and 23.1.3(39).			
16.	Freeze Protection. Where any portion of the system is subject to freezing and the temperatures cannot be maintained at or above 40°F, the system shall be installed as a dry pipe or pre-action system or meet one of the requirements of NFPA 13, 8.16.4.1.			
17.	Protection from Earthquakes. The plans shall include information on the following items to protect the system from damage due to earthquakes (NFPA 13): 9.3.2 – Couplings 9.3.4 – Clearance 9.3.5 – Sway Bracing w/ calculations 9.3.6 – Restraint			
18.	System Impairments. Plans shall note the following: O.S.H.P.D. field staff and the local fire department shall be made aware of any work, before it is initiated, that presents a hazard to life or property as the result of construction, alteration, or demolition. Additionally, when any fire protection equipment / system have been rendered inoperable, as a result of such work, a fire watch shall be implemented. The sole responsibility of the Fire Watch personnel shall be to continuously patrol the building or premises for the purpose of detecting fires and transmitting an immediate alarm to the building occupants and Fire Department. Refer to OSHPD Code Application Notice (CAN).			
19.	Material Submittal. Manufacturer data sheets shall be provided for specially listed equipment, NFPA 13, 23.1.4.			

	Con	nce				
HY	DRAULIC CALCULATIONS	Yes	No	NA		
20.	Hydraulic calculations are required when there is an addition to the sprinkler system not within the original hydraulic design or a modification to a pipe schedule system that does not meet the requirements of NFPA13, 23.5.					
21.	21. A water supply test or other approved method is required to document the available water supply. The test shall be conducted no more than 12 months prior to plan submittal, NFPA 13, 23.1.3.					
22.	The plans/calculations shall include: Size of city main in street System elevation relative to test hydrant Pressure loss for backflow preventer Hydraulic reference points Hydraulic data nameplate					
23.	Hydraulic calculation forms shall meet the requirements of NFPA 13, 23.3.					
MC	DDIFICATIONS TO PIPE SCHEDULE SYSTEMS					
24.	Where sprinklers are to be installed as an addition to an existing pipe schedule system, enough of the existing system shall be shown on the plans to make all conditions clear, NFPA 13, 23.3.1(30).					
25.	Where sprinklers are added to existing branch lines it will need to be shown that the permissible number of sprinklers is not exceeded. NFPA 13, 23.5.1.3.					
26.	Pipe sizes shall be in accordance with NFPA 13, 23.5					

APPENDIX

- 1. Testing Inspection and Observation Program Form
- 2. Application for New Project /Building Permit
- 3. Fire Sprinkler Remediation Project Schedule
- 4. Example of Completed Fire Sprinkler Remediation Project Schedule



OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT

FACILITIES DEVELOPMENT DIVISION – www.oshpd.ca.gov/fdd

400 R Street, Suite 200 ~ Sacramento, California 95811 Phone (916) 440-8300 FAX (916) 324-9188 700 N. Alameda Street, Suite 2-500 ~ Los Angeles, California 90012 Phone (213) 897-0166 FAX (213) 897-0168

Testing, Inspection and Observation Program

2013 California Building Standards Code - OSHPD 2

This program is prepared and submitted for an OSHPD 2 projects. OSHPD 2 projects are limited to construction and remodel projects for skilled nursing facilities and/or intermediate-care facilities of single-story, Type V, wood or light steel-frame construction

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		FIN	AL VERIFIED COMPLIANCE											
		REPORT AT COMPLETION (x) ⁺ (x) ⁺							x		x			

ABBREVIATIONS: Architect of Record (AOR), Structural Engineer of Record (SEOR), Mechanical Engineer of Record (MEOR), Electrical Engineer of Record (EEOR), Contractor or Owner/Builder (CONT), Special Inspector (SP. INSP), and Inspector of Record (IOR).

^{*} NOTE: To Be Determined (TBD) – The name of the firm or individual to perform this test or special inspection shall be submitted to and approved by the Office, prior to proceeding with the work that requires this test or special inspection.

^{**} NOTE: Construction observation may be scheduled at project milestones, at specific intervals, or a combination of both.

OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT



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400 R Street, Suite 200 ~ Sacramento, California 95811 700 N. Alameda Street, Suite 2-500 ~ Los Angeles, California 90012 Phone (213) 897-0166

Phone (916) 440-8300 FAX (916) 324-9188 FAX (213) 897-0168

Testing, Inspection and Observation Program 2013 California Building Standards Code – OSHPD 2

Е	Samples of Test and Inspection Reports are:									
	□ Attached									
	☐ To be provided following determination of the responsible firm(s) or individual(s). Samples shall be submitted to and approved by the Office, prior to proceeding with the work that requires tests or special inspections.									
	☐ Not applicable. Project has no required tests or special inspections.									
	Required test and inspection reports shall be prepared and submitted to OSHPD/FDD within days of the completion of all tests and inspections. If not designated, all reports shall be submitted to the Office within 15 calendar days.									
	In addition to the preprinted tests and special inspections identified on this form, this program includes additional tests and special inspections as indicated:									
	□ Other Tests									
	☐ Other Special Inspections									
	☐ See Attachment									
	This program has been prepared and submitted for an OSHPD 2 project. OSHPD 2 projects include all construction and remodel projects for general acute care hospitals and acute psychiatric hospitals. OSHPD 2 projects also include construction and remodel of skilled nursing facilities and/or intermediate care facilities except those of single-story, Type V, wood or light steel-frame construction. Submitted by:									
•	Architect/Engineer of Record (Print Name) Professional License # Architect/Engineer of Record (Signature) Date									
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OSHP	D Plan Approval:	OSHPD F	ield Acceptance:							
Name	Date	Name		Date						
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Archite	ectural Date									
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Mecha	nical Date									
		AC	D							
Electri	cal Date									
		Α	AC	D						
Fire ar	nd Life Safety Date									
Comm	nents:									

NOTE: For Testing, Inspection and Observation Program Instructions, visit our website: http://oshpd.ca.gov/FDD/Plan_Review/TIO.html#TIO.

OSH-FD-303S2 (Rev 09/15/14)

RECEIVED



		j.	OFFICE USE ONLY
Project Application		Project #	Increment #
Project			
Type Alternate Method of Compliance Annual Building Permit Application for Building Permit Application for New Project	Application for Seismic Exter O NPC O SPC Incremental (select one) O Increment O Master O Phase Segment	nsion (select one)	Seismic Retrofit Program (select one) Application for Seismic Evaluation Report Compliance Plan Review Request for NPC or SPC Upgrade Removal of Acute Care Services (select one) OSHPD Jurisdiction Local Jurisdiction
Facility			
Project #			
Facility #			
OSHPD Building # BLD -	Building Name		
OSHPD Building # BLD -	Building Name		
OSHPD Building # BLD -	Building Name		
Type of Facility	B. C.	cute Care Hospital	O Skilled Nursing or Intermediate Care Facility
O Correctional Trea	atment Center O Licensed C	linic	
Address			
Street Address			
Address Line 2			
City	County		State CA Zip Code
Phone			
Contact			
O Primary Type Legal Owner /	Administrator (Required for all app	olications)	
	M.I L		
Organization Name			
Street Address			
Address Line 2			
City		Zip Co	de
	Phone 2		
		Date	
Notes			
O Primary Type Authorized Ag	ent (Authorization must be attached)		
First Name			
Organization Name			
Street Address			
Address Line 2			
		Zip Co	de
Phone			
Signature			
Notes			





-4HPT	OFFICE USE ONLY
Project Application	Project # Increment #
Contact	
O Primary Type Facility Representative	
First Name M.I.	Last Name
Street Address	
Address Line 2	
	State Zip Code
Phone Phone 2	2 Fax
Email	
Notes	
O Primary Type Accounting Applicant	A TOTAL AND THE STATE OF THE ANGEL AND THE STATE OF THE S
	Last Name
Organization Name	
Street Address	
Address Line 2	
	State Zip Code
Section 19 and 1	2 Fax
Email	
Notes	
Record Detail	
Record/Project Name	
Detailed Description	
Application Specific Information - Plan Revie	ew .
Submittal Type AB 2632	05
Collaborative Phased Review Reques (Under Development)	sted O Examination O Phased Review Requested O Final O Preliminary
Collaborative Review Requested	GeoTech Only GSB 1838
(Under Development)	
Managed Project Requested O Yes O No	
Final Following Preliminary Submitted Date	
(Presubmittal meeting - For projects \$20 Million and above	e)
Kind of Project O Addition O Maintenance	New Building Remodel/Alteration
Total Beds Before Construction Total Beds	Is After Construction Square Footage of Project
Project includes Primary Gravity and/or Lateral Load Eleme	ents/Systems O Yes O No
Seismic Compliance Construction Project O Yes O No	
Use Annual Building Permit O Yes O No	
	OCHDD



					OFFICE USE ONLY
Project Applicat	ion			Project #	Increment #
Professionals					
O Responsible Primary	Type	Architect		License/Certificate Number	
First Name			M.I.	Last Name	
Phone					Fax
Designated Alternate	Туре				
First Name			M.I.	Last Name	
					Fax
Organization Name					
Charat Address					
Address Line 2					
City				State	Zip Code
O Responsible Primary	Туре	Civil		License/Certificate Number	
				Last Name	
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Designated Alternate					
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Organization Name					
Street Address					
Address Line 2					
City				State	Zip Code
O Responsible Primary	Туре	Contractor		License/Certificate Number	
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Organization Name					
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Add 15 0					
City				State	Zip Code





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Project Applicat	ion			Project #		Increment #
Professionals						
O Responsible Primary	Туре	Electrical	2.5	License/Certificate Number		
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				License/Certificate Number		
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O Responsible Primary	Туре	GeoTechnical		License/Certificate Number		
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Phone		Phone 2		Email		Fax
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Street Address						
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O Responsible Primary	Туре	Mechanical		License/Certificate Number		
First Name			M.I.	Last Name		
Phone		Phone 2		Email		Fax
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First Name			M.I.	Last Name		
Phone		Phone 2		Email		Fax
Organization Name		7fa - 157		778 1375		736 751
Street Address						
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O Responsible Primary	Type	Structural	70. 6	License/Certificate Number		
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	Application for New Project	=	Plans		
	Building Permit Form	1	Project Schedule		
	Certificate of Insurance	6	Site Data Reports		
	Contract Information		Specifications		
	Demolition Plans	*	Structural Calculations		
	Design Program		Testing, Inspection and	pection and Observation Program (TIC	
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			Transmittal Letter (Secti Verification of Conforma	on 7-131)	
	Equipment Anchorage Calculations			on 7-131)	





INSTRUCTIONS FOR APPLICATION FOR NEW PROJECT (OSH-FD-121)

This form is required for all application submittals and is to be accompanied by all required project specific forms.

Note: If licensure by the California Department of Public Health is not required by your facility, review by OSHPD is not required; therefore this application is not required. Contact the local jurisdiction for submittal requirements.

Project

The selected box indicates the type of application for submittal.

Facility

- Enter the Office of Statewide Health Planning and Development (OSHPD) facility identification number. If this
 application is for construction of a new facility and an OSHPD facility identification number has not yet been assigned,
 contact the office for this number.
- Enter the name of the facility as it appears on the facility license.
- Enter the building number and name which the requested work is to be performed.
- · Check the box for the type of facility as it is licensed.

Address

Enter the facility street address, city, county, zip code and phone number.

Contact

Note: Copies of all correspondence will be sent to the facility representative. If a facility representative address is not entered, copies of all correspondence will be sent to the facility address as indicated on the license, to the attention of Facility Administrator.

- Enter the contact information for the legal owner / administrator (this information is required for all applications), authorized agent, and facility representative. Include the name, organization name, street address, city, state, zip code, phone number, fax number and email address. Information for accounting, applicant, and billing is optional. If additional space is needed, duplicate this page.
- A signature and date are required for the legal and authorized agent. If an authorized agent is signing on behalf of the legal owner /administrator, the authorization must be attached.
- Indicate who will be the primary contact for this project.
- Provide any additional information in the notes area, as necessary.

Record Detail

- Enter the record/project name.
- · Enter a detailed description of the work to be performed.

Application Specific Information – Plan Review

- Indicate the type of submittal for this project by placing a check in the appropriate box. If selecting a collaborative review, phased review or collaborative phased review, complete the Phase Master Plan section.
- Indicate if a <u>managed project</u> review is requested. Refer to Title 24, California Administrative Code, Section 7-111, Definitions.
- If preliminary or final is checked as the type of submittal, enter the date of the presubmittal meeting (for projects with an
 estimated construction cost greater of \$20 million and above).
- Check the box for the kind of project. Refer to Title 24, California Administrative Code, Section 7-111, Definitions.
- Enter the total bed count before construction and after construction. If the bed count is not being affected by this
 project, this information is not required.





INSTRUCTIONS FOR APPLICATION FOR NEW PROJECT (continued) (OSH-FD-121)

- Enter the square footage of the project. For new building construction and additions, the square footage shall be the total building area as defined in the California Building Code, Section 502.1 for AREA, BUILDING for all floors, including basements, penthouses, canopies, etc. For remodels, the square footage shall be the total building area included within the scope of the work. For example, if a unit is being converted from Acute Care to Skilled Nursing, the square footage will include the total building area of the unit, not just the area of the rooms or spaces in which actual construction work occurs. Equipment replacements shall be considered remodels and the square footage shall be the building area within the room, space, or equipment pad, as applicable to accommodate the replacement. For example, if you are replacing a CT Scanner, the square footage is the area of the CT Scan Room. If a chiller is being added or replaced, the square footage would be the area of the chiller pad and not of the entire central plant. If additional related work is included in the scope of work, include the building area within the scope boundaries. The square footage for maintenance work shall be zero.
- Indicate if the project includes primary gravity and/or lateral load elements/systems.
- Indicate if the project is a Seismic Compliance Construction Project. If yes, the Seismic Compliance section must be completed.
- Indicate if the project is billed to an Annual Permit.

Professionals

Note: Plans returned for correction or stamping will be sent to the responsible primary, as indicated in this section.

- Enter the contact information for the professionals responsible for this project. Include the license/certificate number, name, alternate contact, organization name, street address, city, state, zip code, phone number, fax number and email address.
- Indicate the discipline in responsible charge of the project by selecting Responsible Primary. If plans need to be
 returned, they will be sent to this individual. A licensed specialty contractor can only be responsible on projects
 pursuant to Title 24, California Administrative Code, Section 7-115 (c).
- If additional space is necessary, duplicate the page.

Costs

- Select whether the costs indicated are contract or estimated.
- Enter the construction cost of the project <u>excluding</u> fixed equipment to be permanently attached (electrically, mechanically or structurally) to the building, imaging equipment, design fees, inspection fees, and off-site improvements. For SB 1838 projects, this amount must not exceed \$50,000.
- Enter the cost or value of fixed equipment (items that are permanently affixed to the building or permanently connected
 to a service distribution system that is designed and installed for the specific use of the equipment), excluding
 installation costs
- Enter the cost or value of imaging equipment (X-ray, MRI, CT Scan, etc.), excluding installation cost.

Fee Information:

Acute Care Hospital fees shall be 1.64% of the contract/estimated construction cost, including fixed equipment. Imaging equipment shall be 0.164% of the contract/estimated cost or value.

Skilled Nursing Facility fees shall be 1.5% of the contract/estimated construction cost, including fixed equipment.





INSTRUCTIONS FOR APPLICATION FOR NEW PROJECT (continued) (OSH-FD-121)

Enclosures

Indicate the number of copies enclosed in the space provided, next to the applicable enclosure type.

Note: Submit two (2) sets of plans, specifications, structural calculations, and equipment anchorage calculations.

Submit three (3) sets of geotechnical reports for projects involving new facilities and additions to existing facilities.

Submit two (2) copies of the Testing, Inspection, and Observation Program (TIO).

Submit one (1) copy of the design program (optional).

Submit one (1) copy of the required verification of conformance to local code.

Seismic Compliance

This section must be completed when submitting Seismic Compliance Construction Projects.

- Provide the following information for each building in this project:
 - Building number and name
 - Deficiencies mitigated by this project
 - Enter the Structural Performance Category (SPC) before and after construction, and if this is full or partial compliance.
 - Enter the Nonstructural Performance Category (NPC) before and after construction, and if this is full or partial compliance.

Note: Full Compliance should only be chosen if this Seismic Compliance Construction Project meets all requirements for SPC/NPC compliance for the listed building as designated in the Seismic Compliance section.

Phase Master Plan

This section must be completed when submitting Phased and Collaborative review projects.

Deferred Items

Note: Where a portion of the design cannot be fully detailed on the approved construction documents because of variations in product design and manufacture, the approval of the construction documents for such portion may be deferred until the material suppliers are selected. OSHPD has sole discretion as to the portions of the design that may be deferred. All deferred items allowed by OSHPD must be clearly described on the construction documents. Deferred submittals must comply with Title 24, California Administrative Code Section 7-126.

Structural Analysis Software

Indicate the type of structural design software used in the preparation of the design.

Note: If your designs were not prepared using software listed in this area, please be advised that plan review may be delayed while OSHPD develops a work-around, or purchases the software indicated.







Letter of Authorization (If application is made by an Project #: Agent on behalf of the Legal Owner/Administrator) Office of Statewide Health Planning and Development To: I hereby authorize: (Name) (Title) To be known as the "Agent for Legal Applicant" in accordance with the Application for New Project and as the "Legal Owner, or Authorized Agent" on Building Permit, Post Approval Document, Notice of Start of Construction and other OSHPD FDD forms and required documents, for the facility known as Facility # Date: Signature: Name: Title: Address: Phone:





Fire Sprinkler Remediation Project Schedule

(due to CMS citation)	•	
Facility Name:		

OSHPD Project No._____

Facility ID No.____

Step	No.	Responsibility	Activity	Start Time	Finish Time	Duration (weeks)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
	ı	Facility	Receipt of CMS deficiency letter			0																								三
	2	Facility	Engage licensed design professional or specialty contractor																											
	3	Design Professional	Survey existing conditions, including any available hydraulic information																											
	1	Design Professional	Prepare and submit construction documents																											
-	5	OSHPD FDD	RRU plan review			3																								\equiv
	5	Design Professional	Address plan review corrections and resubmit																											
	7	OSHPD FDD	RRU plan review			3																								
-	3	OSHPD FDD	Printing			0.5																								
9	9 1	Design Professional	Prepare and submit Application for Building Permit																											
1	0	OSHPD FDD	Issue Building Permit			1																								
1	1	Design Professional/IOR	Construction and Inspection																											
1	2	OSHPD FDD	Final Inspection and Acceptance			1																								

TOTAL OSHPD WEEKS REQUIRED	8.5
TOTAL FACILITY/DESIGN PROFESSIONAL WEEKS REQUIRED	
TOTAL PROJECT WEEKS REQUIRED	

- TS

Fire Sprinkler Remediation Project Schedule

(due to CMS citation)

- 20 -

Facility Name:
Facility ID No
OSHPD Project No



Step No.	Responsibility	Activity	Start Time	Finish Time	Duration (weeks)	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	Facility	Receipt of CMS deficiency letter			0	•	MAY	14																					
2	Facility	Engage licensed design professional or specialty contractor			2	M	777	111	Z Z4																				
3	Design Professional	Survey existing conditions, including any available hydraulic information			2	19	1	MAY 20	· ///	7711	M4Y 30																		
4	Design Professional	Prepare and submit construction documents			1					JUN 2ND	777 A	JUNE	6																
5	OSHPD FDD	RRU plan review			3					•	lun ,	11/	1///	///	JUN	27													
6	Design Professional	Address plan review corrections and resubmit			2								1	30 .		777	Jyc												
7	OSHPD FDD	RRU plan review			3											14	111	111	74	Att									
8	OSHPD FDD	Printing			0.5													A	UG	4	419								
9	Design Professional	Prepare and submit Application for Building Permit			0.5														AUK	· 12	AUG B								
10	OSHPD FDD	Issue Building Permit			1														A	LIG	1///	AU	9						
11	Design Professional/IOR	Construction and Inspection			4															A	18	15	777	777	1212	Sei	٥		
12	OSHPD FDD	Final Inspection and Acceptance			1																			5	EP	11/1			

TOTAL OSHPD WEEKS REQUIRED

8.5

TOTAL FACILITY/DESIGN PROFESSIONAL WEEKS
REQUIRED

11.5

TOTAL PROJECT WEEKS REQUIRED

17