

OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT

FACILITIES DEVELOPMENT DIVISION – www.oshpd.ca.gov/fdd 2020 West El Camino Avenue, Suite 800 Sacramento, CA 95833 355 South Grand Avenue, Suite 1900 Los Angeles, CA 90071

Phone (916) 440-8300 Phone (213) 897-0166 FAX (916) 324-9188 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 project. 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

Facility #: Facility Name: Project #: Δ Street Address: Sub #: City: County: Record Name (Scope of Project): CONSTRUCTION OFFICE USE ONLY В **TESTS – DOCUMENTATION / CERTIFICATION REQUIRED** VERIFICATION FDD *TBD IOR CONSTRUCTION STRUCTURAL TESTS **RESPONSIBLE FIRM OR** INDIVIDUAL ACCEPTANCE Compact fill CBC 1705.6 Filled material acceptance test DSE: Compact fill CBC 1705.6 & J107.5 Compaction test DSE: Deep foundation elements CBC 1810.3.3.1.2, 1810.3.3.1.5, 1810.3.1.5.1, 1810.3.1.3 & 1810.3.10.4.1 Load test DSE: Concrete CBC 1705.3.1, ACI-318 3.1.2 & 3.2 Cementitous materials DSE: Concrete CBC 1705.3.1, ACI-318 3.1.2 & 3.3.1 Aggregates DSE: Concrete CBC 1705.3.1, ACI-318 3.1.2 & 3.4 Water DSE: Concrete CBC 1705.3.1, ACI-318 3.1.2 & 3.6 DSE: Admixtures Concrete CBC 1705.3.1, 1904.2, ACI-318 5.3 & 5.4 Mix design DSE: Concrete CBC 1705.3.1, ACI-318 5.6 Strength test DSE: Concrete CBC 1705.3.1 & ACI-318 3.5 Metal reinforcement (including welded wire fabric) DSE: Concrete CBC 1705.3.1 & ACI-318 3.5.5 Headed studs and headed stud assemblies DSE: Concrete CBC 1705.3.1 & ACI-318 3.5.6 & 18.21 Prestressing tendons and anchorage DSE: Post-installed anchors CBC 1909.2 DSE: Installation verification test **Special Seismic Certification** CBC 1705.12.3 DSE:

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ELECTRICAL TESTS	RESPONSIBLE FIRM OR INDIVIDUAL	*TBD	IOR	FDD CONSTRUCTION ACCEPTANCE
Conductor Insulation Resistance Test CEC 110.3(A)(4) & 110.7				CO:
Ground fault protection CEC 230.95(C) & 517.17(D) Performance test				CO:
Selective Coordination Study and Testing CEC 240.12 & CEC 700.27				CO:
Ground resistance measurements CEC 250.53(A)(2) Performance test – 25 ohms or less				CO:
Equipment Ground Fault Testing CEC 517.17(C) & (D)				CO:
Emergency generator tests CEC 700.4(A) & NFPA 110-2013 § 7.13				FLSO:
MECHANICAL TESTS	RESPONSIBLE FIRM OR INDIVIDUAL	*TBD	IOR	FDD CONSTRUCTION ACCEPTANCE
Listed hood assemblies CMC 508.6				CO:
Grease removal devices in hoods CMC 509.1				CO:
Commercial kitchen hood ventilation CMC 511.22 Performance test				CO:
Refrigeration equipment CMC 1124.0 Acceptance				CO:
Refrigeration detection and alarm system CMC 1121.4 & CFC 606.8 Acceptance testing				FLSO:
Refrigeration flaring system CMC 1119.3 Safety and effectiveness				CO:
Steam and hot water boilers CMC 1020.0 & 1021.0				CO:
Hydronics CMC 1201.3.9 Pressure test of steam and water piping				CO:
Hydronic panel heating system CMC 1207.0 Testing				CO:
Process piping CMC 1405.2 Pressure test				CO:
Ventilation system CMC 407.3.1 & Table 4-A Areas tested and balanced				CO:
Airborne Infection Isolation Rooms and Protective Environment Rooms CMC 416.4				
Alarm system test Airborne Infection Isolation Rooms and Protective Environment Rooms				<u>CO:</u>
CMC 417.0 Mechanical system tested and balanced				CO:
PLUMBING TESTS	RESPONSIBLE FIRM OR INDIVIDUAL	*TBD	IOR	FDD CONSTRUCTION ACCEPTANCE

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Disinfection of potable water systems				
CPC 609.9				CO:
Medical gas and vacuum				
NFPA 99-2012 § 5.1.12				
Gas and vacuum system performance testing				CO:
Medical gas and vacuum				
NFPA 99-2012 § 5.1.12				
Gas and vacuum system verification testing				CO:
Existing sewers and drains				
CPC 101.6.1				
Tested for conformance with requirements				22
for new work				CO:
Water supply system				
CPC 103.5 & 609.4 Prossure tested prior to covoring or concoolment				CO:
Pressure tested prior to covering or concealment				CO:
Plumbing, drainage, and venting systems CPC 103.5 & 712.0				
Water or air tested prior to use, covering or				
concealment				CO:
Building sewer				
CPC 103.5 & 723.0				
Water or air tested prior to use, covering or				
concealment				CO:
Storm drain piping				
CPC 1109.0				
Water or air tested prior to use, covering or				
concealment				CO:
Fuel piping				
CPC 1213.0				
Air, CO ₂ or nitrogen tested prior to use, covering or				
concealment				CO:
Private sewer disposal system				
CPC 103.5				22
Tested prior to use, covering or concealment				CO:
Protectively coated pipe				
CPC 312.5 Tested for yolds, damage and imperfections				CO:
Tested for voids, damage and imperfections Joints and connections				00.
CPC 103.5.6.4				
Pressure tested for gas and water tightness				CO:
Defective systems				
CPC 103.5.8.1				
Air test of defective drainage and plumbing systems				CO:
Moved structures				
CPC 103.5.8.2				
All parts of plumbing systems tested				CO:
Retesting				
CPC 103.5.9.2				
Retest after corrections				CO:
Shower receptors				
CPC 408.7.1				CO:
Backflow prevention devices and assemblies				
CPC 603.1, 603.2, 603.3 & Table 603.2				
Assembly tested				CO:
FIRE PROTECTION EQUIPMENT TESTS	RESPONSIBLE FIRM OR INDIVIDUAL	*TBD	IOR	FDD CONSTRUCTION ACCEPTANCE
Fire alarm				AUGEFTANCE
CFC 901.5, CFC 907.7, & NFPA 72-2013 § 14.4				
Acceptance and reacceptance testing				FLSO:
Fire and smoke dampers				50.
CFC 901.5 & CFC 907.8				
Acceptance testing				FLSO:
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2013 California Dullulity Stanuarus				
Duct detectors				
CFC 901.5 & NFPA 72-2013 § 14.4				
Differential pressure test				FLSO:
Smoke control system				
CFC 901.5 & CFC 909.18				
Acceptance testing				FLSO:
Fire sprinkler				1 200.
CFC 901.5 & NFPA 13-2013 Chapter 25				
Acceptance testing – Aboveground piping				FLSO:
Fire sprinkler				
CFC 901.5 & NFPA 13-2013 Chapter 25				
Acceptance testing – Underground piping				FLSO:
Standpipe system				
CFC 901.5 & NFPA 14-2013 Chapter 11				
				FL 00.
Acceptance testing – Aboveground piping				FLSO:
Standpipe system				
CFC 901.5 & NFPA 14-2013 Chapter 11				
Acceptance testing – Underground piping				FLSO:
Private fire mains				
CFC 901.5 & NFPA 24-2013 § 10.10				
				FLSO:
Acceptance testing				FLOU.
Fire pumps				
CFC 901.5 & NFPA 20-2013 § 14.1 & 14.2				
Acceptance testing				FLSO:
Wet chemical extinguishing system				
CFC 901.5 & NFPA 17A-2013 § 6.4				
Acceptance testing				FLSO:
Clean agent extinguishing system				1 200.
CFC 901.5 & NFPA 2001-2012 § 7.7				
Acceptance testing				FLSO:
CO ₂ extinguishing system				
CFC 901.5 & NFPA 12-2011 § 4.4.3 & 4.4.4				
Acceptance testing				FLSO:
Dry chemical extinguishing system				
CFC 901.5 & NFPA 17-2013 § 10.4				
				51.00
Acceptance testing				FLSO:
Halon 1301 extinguishing system				
CFC 901.5 & NFPA 12A-2009 § 6.7				
Acceptance testing				FLSO:
				FDD
OTHER TESTS	RESPONSIBLE INDIVIDUAL	*TBD	IOR	CONSTRUCTION
			ion	ACCEPTANCE
Underground fuel storage tenk				ACCEPTANCE
Underground fuel storage tank				
CFC 5704.2.12 & NFPA 30-2012 § 21.5.1				
Initial testing				FLSO:
Underground fuel storage tank				
CFC 5704.2.12 & NFPA 30-2012 § 21.5.2				
Tightness testing				FLSO:
Flammable and combustible liquid fuel piping				
CFC 5703.6.3				
				51.00
Pressure testing				FLSO:
			CONSTRUCTION	
C SPECIAL INSPECTIONS – DOCUM	IENTATION / CERTIFICATION REQUIR	ED	VERIFICATION	OFFICE USE ONLY
				FD 2
				FDD
ARCHITECTURAL INSPECTIONS	RESPONSIBLE INDIVIDUAL	*TBD	IOR	CONSTRUCTION
				ACCEPTANCE
Signs and/or identification devices				
			1	
CBC 11B-703.1.1.2				
CBC 11B-703.1.1.2				CO.
Information, appearance, location and braille				CO:
Information, appearance, location and braille Exterior insulation and finish systems (EIFS)				CO:
Information, appearance, location and braille Exterior insulation and finish systems (EIFS) CBC 1705.15				
Information, appearance, location and braille Exterior insulation and finish systems (EIFS)				CO: CO:

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2013 California Bullulity Standards				
Water-resistive barrier coating				
CBC 1705.15.1 & ASTM E 2570				
Installation over sheathing substrate				CO:
Glass and glazing identification				
CBC 2403.1				
Manufacturer's material mark inspection				CO:
Manalactaror o matorial maint inoposition				FDD
STRUCTURAL INSPECTIONS	RESPONSIBLE INDIVIDUAL	⁺твр	IOR	CONSTRUCTION
STRUCTURAL INSPECTIONS	RESPONSIBLE INDIVIDUAL	160	IOK	ACCEPTANCE
Form dotton				ACCEPTANCE
Foundation				
CBC 1705.6				5.05
Fill for structures				DSE:
Concrete				
CBC 1705.3				
Placement of concrete				DSE:
Foundation				
CBC 1705.7, 1705.8 & 1705.9				
Deep foundation elements				DSE:
Concrete				
CBC 1705.3				
Reinforcing steel and prestressing steel				DSE:
Concrete		1		
CBC 1705.2.2.1.2 & 1705.3				
				DSE:
Welding of reinforcing bars Concrete				DOL.
CBC 1705.3				DOF
Bolts installed in concrete				DSE:
Concrete				
CBC 1705.3				
Post-installed anchors installed in concrete				DSE:
Steel				
CBC 1705.2				
Structural welding				DSE:
Steel				
CBC 1705.2				
High strength bolting				DSE:
Steel				
CBC 1705.10.2 & 1705.11.3				
Cold-formed steel light frame construction				DSE:
				BOE.
Structural masonry				
CBC 1705.4				DSE:
Insulating concrete fill				
CBC 1705.3 & 1705.1.1				DSE:
Wood				BOL.
CBC 17055.3				
Manufactured trusses				DSE:
Wood		1		DOL.
CBC 1705A.5				DOF
Wood Construction				DSE:
Architectural components				
CBC 1705.11.5 & 1705.15				
Cladding, nonbearing walls and veneer				DSE:
Miscellaneous				
CBC 1705.1.1				
Site work where special hazards exist				DSE:
Certification of components				
CBC 1705.12.3				DSE:
		1		DOL.
Architectural components				
CBC 1707.6				DSE:
Equipment anchorage and bracing				
CBC 1707.7				DSE:
		1		

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MECHANICAL INSPECTIONS	RESPONSIBLE INDIVIDUAL	*TBD	IOR	FDD CONSTRUCTION ACCEPTANCE
Visually inspect filter banks for torn media and bypass filter frames CMC 408.1.3				CO:
Process piping CMC 1405.0 Inspections				CO:
PLUMBING INSPECTIONS	RESPONSIBLE INDIVIDUAL	*TBD	IOR	FDD CONSTRUCTION ACCEPTANCE
Fuel piping CPC 1204.0				CO:
Medical gas NFPA 99-2012 Chapter 5 Brazing and labeling of systems				CO:
FIRE PROTECTION INSPECTIONS	RESPONSIBLE INDIVIDUAL	*TBD	IOR	FDD CONSTRUCTION ACCEPTANCE
Fire resistant materials CBC 1705.13 Spray-applied fireproofing				FLSO:
Fire-resistant materials CBC 1705.14 Mastic and intumescent fire resistant coatings				FLSO:
Fire-resistant penetrations CBC 1705.16.1 Penetration firestop systems				FLSO:
Fire-resistant joints CBC 1705.16.2 Fire-resistant joint systems				FLSO:
Smoke control systems CBC 1705.17 Ductwork and operation				FLSO:
Sprinkler system piping CFC 901.5 & NFPA 13-2013 § 6.5.2				
Welded pipe and fittings Standpipe system piping CFC 901.5 & NFPA 14-2013 § 4.4.2				FLSO:
Welded pipe and fittings OTHER SPECIAL INSPECTIONS	RESPONSIBLE INDIVIDUAL	*TBD	IOR	FLSO: FDD CONSTRUCTION
				ACCEPTANCE

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D	CONST	RUCTION	OBSERVA	ATION AND	D REPORT	ING				
	REQUIRED CONSTRUCTION OBSERVATION (See "PERSONAL KNOWLEDGE" as defined in California Administrative Code, Section 7-151)	١	VERIFIED COMPLIANCE REPORT REQUIRED AS INDICATED (Form OSH-FD-123)			FOR OFFICE USE ONLY				
Ref. No.	*MILESTONES	GEOR	AOR	SEOR	MEOR	EEOR	CONT	SP INSP	IOR	OSHPD FDD
	FINAL VERIFIED COMPLIANCE REPORT AT COMPLETION						х		x	

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

ABBREVIATIONS: Geotechnical Engineer of Record (GEOR), 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).



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	2013 Californ	ia Building	Standards	Code –	OSHPD 2
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2013	<u> 3 California Building Standards Code – O</u>	SHPD 2		
Е	Samples of Test and Inspection Reports are:			
	□ Attached			
	To be provided following determination of the responsible prior to proceeding with the work that requires tests or sp		lual(s). Samples shall be submitted	to and approved by the Office,
	□ Not applicable. Project has no required tests or special	inspections.		
	Required test and inspection reports shall be prepared a and inspections. If not designated, all reports shall be s			the completion of all tests
	In addition to the preprinted tests and special inspections ide indicated:	ntified on this form	n, this program includes additional t	ests and special inspections as
	Other Tests			
	Other Special Inspections			
	See Attachment			
	This program has been prepared and submitted for an O projects for general acute care hospitals and acute psyc skilled nursing facilities and/or intermediate care facilities	hiatric hospitals.	OSHPD 2 projects also include	construction and remodel of
	Submitted by:			
		onal License #	Architect/Engineer of Record (Signature) Date
	FOR	OFFICE USE ON	ILY	
Оснр				
USHP	D Plan Approval:	OSHPD	Field Acceptance:	
Name	D Plan Approval:	OSHPD Name	Field Acceptance:	Date
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NOTE: For Testing, Inspection and Observation Program Instructions, visit our website.