*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*

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| **A** | **Facility #:** | **Facility Name:** | **Project #:** |
| Street Address: | Sub #: |
| City: | County: |
| Record Name (Scope of Project): |
| **B**  |  **TESTS – DOCUMENTATION / CERTIFICATION REQUIRED** | **CONSTRUCTION****VERIFICATION** |  **OFFICE USE ONLY** |
|  **STRUCTURAL TESTS** |  **RESPONSIBLE FIRM OR** **INDIVIDUAL** | **\*TBD** |  **IOR** | **FDD** **CONSTRUCTION**  **ACCEPTANCE** |
| **Compact fill** CBC 1705.6Filled material acceptance test  |  |  |  | DSE: |
| **Compact fill** CBC 1705.6 & J107.5Compaction 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 & 1810.3.10.4.1Load test |  |  |  | DSE: |
| **Concrete** CBC 1705.3.1, ACI-318 3.1.2 & 3.2Cementitous 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 & 3.6Admixtures |  |  |  | DSE: |
| **Concrete**CBC 1705.3.1, 1904.2, ACI-318 5.3 & 5.4Mix design  |  |  |  | DSE: |
| **Concrete**CBC 1705.3.1, ACI-318 5.6Strength test |  |  |  | DSE: |
| **Concrete**CBC 1705.3.1 & ACI-318 3.5Metal reinforcement (including welded wire fabric) |  |  |  | DSE: |
| **Concrete**CBC 1705.3.1 & ACI-318 3.5.5Headed studs and headed stud assemblies |  |  |  | DSE: |
| **Concrete**CBC 1705.3.1 & ACI-318 3.5.6 & 18.21Prestressing tendons and anchorage |  |  |  | DSE: |
| **Post-installed anchors**CBC 1909.2Installation verification test |  |  |  | DSE: |
| **Special Seismic Certification**CBC 1705.12.3 |  |  |  | DSE: |
| **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 511.22Performance test |  |  |  | CO: |
| **Refrigeration equipment**CMC 1124.0Acceptance |  |  |  | CO: |
| **Refrigeration detection and alarm system**CMC 1121.4 & CFC 606.8Acceptance testing |  |  |  | FLSO: |
| **Refrigeration flaring system**CMC 1119.3Safety and effectiveness |  |  |  | CO: |
| **Steam and hot water boilers**CMC 1020.0 & 1021.0 |  |  |  | CO: |
| **Hydronics**CMC 1201.3.9Pressure test of steam and water piping  |  |  |  | CO: |
| **Hydronic panel heating system**CMC 1207.0Testing |  |  |  | CO: |
| **Process piping**CMC 1405.2Pressure 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 |  |  |  | CO: |
| **Airborne Infection Isolation Rooms and Protective Environment Rooms**CMC 417.0 Mechanical system tested and balanced |  |  |  | CO: |
| **PLUMBING TESTS** | **RESPONSIBLE FIRM OR INDIVIDUAL** | **\*TBD** | **IOR** | **FDD****CONSTRUCTION ACCEPTANCE** |
| **Disinfection of potable water systems**CPC 609.9 |  |  |  | CO: |
| **Medical gas and vacuum**NFPA 99-2012 § 5.1.12Gas and vacuum system performance testing |  |  |  | CO: |
| **Medical gas and vacuum**NFPA 99-2012 § 5.1.12Gas and vacuum system verification testing |  |  |  | CO: |
| **Existing sewers and drains**CPC 101.6.1Tested for conformance with requirements for new work |  |  |  | CO: |
| **Water supply system**CPC 103.5 & 609.4Pressure 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 1213.0Air, CO2 or nitrogen tested prior to use, covering or concealment |  |  |  | CO: |
| **Private sewer disposal system**CPC 103.5Tested prior to use, covering or concealment |  |  |  | CO: |
| **Protectively coated pipe**CPC 312.5Tested for voids, damage and imperfections |  |  |  | CO: |
| **Joints and connections**CPC 103.5.6.4Pressure tested for gas and water tightness |  |  |  | CO: |
| **Defective systems**CPC 103.5.8.1Air test of defective drainage and plumbing systems |  |  |  | CO: |
| **Moved structures**CPC 103.5.8.2All parts of plumbing systems tested |  |  |  | CO: |
| **Retesting**CPC 103.5.9.2Retest after corrections |  |  |  | CO: |
| **Shower receptors**CPC 408.7.1 |  |  |  | CO: |
| **Backflow prevention devices and assemblies**CPC 603.1, 603.2, 603.3 & Table 603.2Assembly tested |  |  |  | CO: |
| **FIRE PROTECTION EQUIPMENT TESTS** | **RESPONSIBLE FIRM OR INDIVIDUAL** | **\*TBD** | **IOR** | **FDD****CONSTRUCTION ACCEPTANCE** |
| **Fire alarm**CFC 901.5, CFC 907.7, & NFPA 72‑2013 § 14.4 Acceptance and reacceptance testing |  |  |  | FLSO: |
| **Fire and smoke dampers**CFC 901.5 & CFC 907.8Acceptance testing |  |  |  | FLSO: |
| **Duct detectors**CFC 901.5 & NFPA 72-2013 § 14.4Differential pressure test |  |  |  | FLSO: |
| **Smoke control system**CFC 901.5 & CFC 909.18Acceptance testing |  |  |  | FLSO: |
| **Fire sprinkler**CFC 901.5 & NFPA 13-2013 Chapter 25Acceptance testing – Aboveground piping |  |  |  | FLSO: |
| **Fire sprinkler**CFC 901.5 & NFPA 13-2013 Chapter 25Acceptance testing – Underground piping |  |  |  | FLSO: |
| **Standpipe system**CFC 901.5 & NFPA 14-2013 Chapter 11 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 Acceptance testing |  |  |  | FLSO: |
| **Fire pumps**CFC 901.5 & NFPA 20-2013 § 14.1 & 14.2Acceptance testing |  |  |  | FLSO: |
| **Wet chemical extinguishing system**CFC 901.5 & NFPA 17A-2013 § 6.4Acceptance testing |  |  |  | FLSO: |
| **Clean agent extinguishing system**CFC 901.5 & NFPA 2001-2012 § 7.7Acceptance testing |  |  |  | FLSO: |
| **CO2 extinguishing system**CFC 901.5 & NFPA 12-2011 § 4.4.3 & 4.4.4Acceptance testing |  |  |  | FLSO: |
| **Dry chemical extinguishing system**CFC 901.5 & NFPA 17-2013 § 10.4Acceptance testing |  |  |  | FLSO: |
| **Halon 1301 extinguishing system**CFC 901.5 & NFPA 12A-2009 § 6.7Acceptance testing |  |  |  | FLSO: |
| **OTHER TESTS** | **RESPONSIBLE INDIVIDUAL** | **\*TBD** | **IOR** | **FDD****CONSTRUCTION ACCEPTANCE** |
| **Underground fuel storage tank**CFC 5704.2.12 & NFPA 30-2012 § 21.5.1Initial testing |  |  |  | FLSO: |
| **Underground fuel storage tank**CFC 5704.2.12 & NFPA 30-2012 § 21.5.2Tightness testing |  |  |  | FLSO: |
| **Flammable and combustible liquid fuel piping**CFC 5703.6.3Pressure testing |  |  |  | FLSO: |
| **C** | **SPECIAL INSPECTIONS – DOCUMENTATION / CERTIFICATION REQUIRED** | **CONSTRUCTION VERIFICATION** | **OFFICE USE ONLY** |
| **ARCHITECTURAL INSPECTIONS** | **RESPONSIBLE INDIVIDUAL** | **\*TBD** | **IOR** | **FDD****CONSTRUCTION ACCEPTANCE** |
| **Signs and/or identification devices**CBC 11B-703.1.1.2Information, appearance, location and braille |  |  |  | CO: |
| **Exterior insulation and finish systems (EIFS)** CBC 1705.15Installation |  |  |  | CO: |
| **Water-resistive barrier coating**CBC 1705.15.1 & ASTM E 2570Installation over sheathing substrate |  |  |  | CO: |
| **Glass and glazing identification**CBC 2403.1Manufacturer’s material *mark* inspection |  |  |  | CO: |
| **STRUCTURAL INSPECTIONS** | **RESPONSIBLE INDIVIDUAL** | **\*TBD** | **IOR** | **FDD****CONSTRUCTION ACCEPTANCE** |
| **Foundation**CBC 1705.6Fill for structures |  |  |  | DSE: |
| **Concrete**CBC 1705.3Placement of concrete |  |  |  | DSE: |
| **Foundation**CBC 1705.7, 1705.8 & 1705.9Deep foundation elements |  |  |  | DSE: |
| **Concrete**CBC 1705.3Reinforcing steel and prestressing steel |  |  |  | DSE: |
| **Concrete**CBC 1705.2.2.1.2 & 1705.3Welding of reinforcing bars |  |  |  | DSE: |
| **Concrete**CBC 1705.3Bolts installed in concrete |  |  |  | DSE: |
| **Concrete**CBC 1705.3Post-installed anchors installed in concrete |  |  |  | DSE: |
| **Steel**CBC 1705.2 Structural welding |  |  |  | DSE: |
| **Steel**CBC 1705.2High strength bolting |  |  |  | DSE: |
| **Steel**CBC 1705.10.2 & 1705.11.3Cold-formed steel light frame construction |  |  |  | DSE: |
| **Structural masonry**CBC 1705.4 |  |  |  | DSE: |
| **Insulating concrete fill**CBC 1705.3 & 1705.1.1 |  |  |  | DSE: |
| **Wood**CBC 17055.3Manufactured trusses |  |  |  | DSE: |
| **Wood**CBC 1705A.5 Wood Construction |  |  |  | DSE: |
| **Architectural components**CBC 1705.11.5 & 1705.15Cladding, nonbearing walls and veneer |  |  |  | DSE: |
| **Miscellaneous**CBC 1705.1.1Site work where special hazards exist |  |  |  | DSE: |
| **Certification of components**CBC 1705.12.3 |  |  |  | DSE: |
| **Architectural components**CBC 1707.6 |  |  |  | DSE: |
| **Equipment anchorage and bracing**CBC 1707.7 |  |  |  | DSE: |
| **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 1405.0Inspections |  |  |  | CO: |
| **PLUMBING INSPECTIONS** | **RESPONSIBLE INDIVIDUAL** | **\*TBD** | **IOR** | **FDD****CONSTRUCTION ACCEPTANCE** |
| **Fuel piping**CPC 1204.0 |  |  |  | CO: |
| **Medical gas**NFPA 99-2012 Chapter 5Brazing and labeling of systems |  |  |  | CO: |
| **FIRE PROTECTION INSPECTIONS** | **RESPONSIBLE INDIVIDUAL** | **\*TBD** | **IOR** | **FDD****CONSTRUCTION ACCEPTANCE** |
| **Fire resistant materials**CBC 1705.13Spray-applied fireproofing |  |  |  | FLSO: |
| **Fire-resistant materials**CBC 1705.14Mastic and intumescent fire resistant coatings |  |  |  | FLSO: |
| **Fire-resistant penetrations**CBC 1705.16.1Penetration firestop systems |  |  |  | FLSO: |
| **Fire-resistant joints**CBC 1705.16.2Fire-resistant joint systems |  |  |  | FLSO: |
| **Smoke control systems**CBC 1705.17Ductwork and operation |  |  |  | FLSO: |
| **Sprinkler system piping**CFC 901.5 & NFPA 13-2013 § 6.5.2Welded pipe and fittings |  |  |  | FLSO: |
| **Standpipe system piping**CFC 901.5 & NFPA 14-2013 § 4.4.2Welded pipe and fittings |  |  |  | FLSO: |
| **OTHER SPECIAL INSPECTIONS** | **RESPONSIBLE INDIVIDUAL** | **\*TBD** | **IOR** | **FDD****CONSTRUCTION ACCEPTANCE** |
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| **D** | **CONSTRUCTION OBSERVATION AND REPORTING** | **FOR OFFICE****USE ONLY** |
| **Ref.** **No.** | **REQUIRED CONSTRUCTION OBSERVATION***(See “PERSONAL KNOWLEDGE” as defined in California Administrative Code, Section 7-151)* | **VERIFIED COMPLIANCE REPORT REQUIRED AS INDICATED**(Form OSH-FD-123) |
| **\*MILESTONES** | **GEOR** | **AOR** | **SEOR** | **MEOR** | **EEOR** | **CONT** | **SP****INSP** | **IOR** | **OSHPD****FDD** |
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|  | **FINAL VERIFIED COMPLIANCE REPORT AT COMPLETION** |  |  |  |  |  | X |  | X |  |

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| **E** | **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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| **FOR OFFICE USE ONLY** |

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| **OSHPD Plan Approval:**Name Date | **OSHPD Field Acceptance:**Name Date |
| Architectural Date | **A** |  | **AC** |  | **D** |  |
| Structural Date | **A** |  | **AC** |  | **D** |  |
| Mechanical Date | **A** |  | **AC** |  | **D** |  |
| Electrical Date | **A** |  | **AC** |  | **D** |  |
| Fire and Life Safety Date | **A** |  | **AC** |  | **D** |  |
| **Comments:** |

NOTE: For Testing, Inspection and Observation Program Instructions, visit our [website](http://www.oshpd.ca.gov/FDD/Forms/TIO/TIOProgramInstructions_rev0311.pdf).