*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 1705.6  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  Admixtures | | | |  | |  | |  | DSE: |
| **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  Installation 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 511.22  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 | | | |  | |  | |  | 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 § 5.1.12  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  for new work | | | |  | |  | |  | CO: |
| **Water supply system**  CPC 103.5 & 609.4  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, CO2 or nitrogen tested prior to use, covering or concealment | | | |  | |  | |  | CO: |
| **Private sewer disposal system**  CPC 103.5  Tested prior to use, covering or concealment | | | |  | |  | |  | CO: |
| **Protectively coated pipe**  CPC 312.5  Tested for voids, damage and imperfections | | | |  | |  | |  | CO: |
| **Joints and connections**  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**  CFC 901.5, CFC 907.7, & NFPA 72‑2013 § 14.4  Acceptance and reacceptance testing | | | |  | |  | |  | FLSO: |
| **Fire and smoke dampers**  CFC 901.5 & CFC 907.8  Acceptance testing | | | |  | |  | |  | FLSO: |
| **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**  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  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 & 14.2  Acceptance testing | | | |  | |  | |  | FLSO: |
| **Wet chemical extinguishing system**  CFC 901.5 & NFPA 17A-2013 § 6.4  Acceptance testing | | | |  | |  | |  | FLSO: |
| **Clean agent extinguishing system**  CFC 901.5 & NFPA 2001-2012 § 7.7  Acceptance testing | | | |  | |  | |  | FLSO: |
| **CO2 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  Acceptance testing | | | |  | |  | |  | FLSO: |
| **Halon 1301 extinguishing system**  CFC 901.5 & NFPA 12A-2009 § 6.7  Acceptance testing | | | |  | |  | |  | FLSO: |
| **OTHER TESTS** | | | | **RESPONSIBLE INDIVIDUAL** | | **\*TBD** | | **IOR** | **FDD**  **CONSTRUCTION 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  Pressure 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-703.1.1.2  Information, appearance, location and braille | | | |  |  | | |  | CO: |
| **Exterior insulation and finish systems (EIFS)** CBC 1705.15  Installation | | | |  |  | | |  | CO: |
| **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: |
| **STRUCTURAL INSPECTIONS** | | | | **RESPONSIBLE INDIVIDUAL** | **\*TBD** | | | **IOR** | **FDD**  **CONSTRUCTION ACCEPTANCE** |
| **Foundation**  CBC 1705.6  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**  CBC 1705.2.2.1.2 & 1705.3  Welding of reinforcing bars | | | |  |  | | |  | DSE: |
| **Concrete**  CBC 1705.3  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: |
| **Structural masonry**  CBC 1705.4 | | | |  |  | | |  | DSE: |
| **Insulating concrete fill**  CBC 1705.3 & 1705.1.1 | | | |  |  | | |  | DSE: |
| **Wood**  CBC 17055.3  Manufactured trusses | | | |  |  | | |  | DSE: |
| **Wood**  CBC 1705A.5  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: |
| **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 1405.0  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 | | | |  |  | | |  | FLSO: |
| **Standpipe system piping**  CFC 901.5 & NFPA 14-2013 § 4.4.2  Welded 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).