



The Ultimate Guide for Planning, Preparing, and Executing Projects Under OSHPD Jurisdiction

Guide for Working on Projects Under OSHPD Jurisdiction

Who Made the Current Changes?

- · Paul Coleman was tasked with overall coordination of the project
 - $_{\odot}\,$ Mr. Coleman has more than 140 years of varied in-depth experience in the Healthcare Industry
 - Mr. Coleman provided overall wordsmithing and editing of the document, including the drafting of some new Sections and Subsections
- · Lori Campbell provided overall formatting and cleanup (An area where Mr. Coleman lacks expertise)
- · Technical Experts were brought in to review and edit their respective sections
 - Architectural: Paul Coleman, Senior Architect, with assistance from Eric Jacobsen, Architect, Supervisor HFR, and his team
 - $\circ\,$ Fire Life Safety: Nancy Timmins, Chief Fire Life Safety Officer
 - o Structural: Dr. Roy Lobo, SE, PhD, Principal Structural Engineer, and his team
 - o Mechanical and Plumbing: Larry Enright, ME, Senior Mechanical
 - o Electrical: Jamie Schnick, EE, Senior Electrical
 - o IOR and TIO: Paul Coleman, former CO, RCO, and IOR, and Joe LaBrie, SE, Regional Compliance Officer HFC
- · Review and Acceptance
 - Chris Tokas, SE, F.SEAOC, CBO
 - o Richard Tannahill, Architect, Deputy Division Chief
 - o Mia Marvelli, Architect, Supervisor HFR

HCA

What has Changed?

General Stuff:

- · Relocated some Sections, Subsections, and/or portions of Sections
- Some wordsmithing to simplify sentences or phrases and to reflect Mr. Coleman's more than 140 years of experience in the healthcare industry
- · Consistency and cleanup in formatting
- Standardized code references to use Title 24, CAC, CBC, CMC, CPC, CEC. CFC, CESC, and CEBC
- Some topics impact multiple disciplines; therefore, they have been added as separate Sections – such as Energy Codes, Seismic Compliance, Building Information Modeling, Project Closue, etc.
- Added new Sections
- · Provided more cross-referencing between Sections and /or Subsections
- · Added reference to documents and websites and provided hyperlinks

Guide for Working on Projects Under OSHPD Jurisdiction

HCAi

HCF

What has Changed?

Preamble:

· Identified code that is reflected in the version being published

How to use This Guide:

• New section. This Section was drafted by an OSHPD expert

SECTION 1: Introduction to the Office of Statewide Hospital Planning and Development

- · Added commentary regarding the renaming of OSHPD to HCAI and FDD to OSHPD
- Moved information regarding processes from Subsection 1.0 to Subsection 1.5 and made revisions
- "OSHPD Structure" retitled to "OSHPD Organization" and added additional Support Section Unit and expanded on HBSB's role
- · Expanded information in Subsection 1.6 regarding the ESP

What has Changed?

SECTION 3: Plan Design and Review Guidelines

- · Added information regarding Incremental Submittals and Integrated Review for large projects
- · Added Subsection 3.2B regarding Time Limitations
- · Added Subsection 3.3.E Additional Architectural Drawing Content
- FLS eliminated most detailed checklists and referenced Quality Assurance Checklists, PINs, CANs, applicable code sections, etc.
- Changed "Equipment Anchorage" subsection to "Anchorage and Bracing of Equipment and Systems"
- Added new Subsection 3.9 Part 6 of Title 24 Energy Code Compliance (CESC)
- · Added new Subsection 3.10 Seismic Compliance
- Added new Subsection 3.14 Building Information Modeling (BIM)
- Added new Subsection 3.15 Project Closure
- Contents updated and new Sections/Subsections drafted by OSHPD Experts

Guide for working on Projects Under OSHPD Jurisdiction

HCAi

HCA

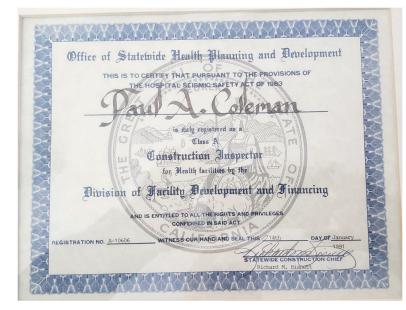
What has Changed?

SECTION 4: Inspector of Record Guidelines, and

SECTION 5: Testing, Inspection,

- Added information regarding the 3 levels of IORs that OSHPD certifies and the extent of hospital construction each is permitted to inspect
- Revised "Code of Ethics" to be "Conduct Relative to Performance." Referred to applicable CAC Sections
- · Paraphrased IOR duties instead of citing CAC
- Added Subsection regarding Project Closure
- Contents updated by the OSHPD Experts, including a former IOR, CO, and RCO, and the current RCO of the ISU
- Eliminated detailed description of the IOR's Inspection Request Program as these may vary widely between IORs
- Added term Certified Hospital Inspector (CHI)
- · Changed Testing Laboratory to be Approved Agency

Certified Hospital Inspector



Guide for working on Projects Under OSHPD Jurisdiction

HCAi

HCA

What has Changed?

SECTION 6: Guidelines for Contractors Working on OSHPD Projects

- This is a new Section. It replaces the section titled: "Guidelines for working with OSHPD Field Staff. This Section was drafted by a General Contractor.
- Includes the following Subsections:
 - \circ Introduction
 - o Overview of the Process
 - Inspector of Record
 - o Testing, Inspection, and Observation Program (TIO)
 - o Preconstruction Meeting
 - Inspection Request Program
 - Challenges and Recommendations

Guide for working on Projects Under OSHPD Jurisdiction

What has Changed?

SECTION 7: Guidelines for Hospitals Working with OSHPD

- · Emphasized impacts of Amended Construction Documents throughout the Section
- Added new Subsection 7.8 Close-out Phase
- Added new Subsection 7.9 Commissioning, Start-up, and Occupancy/Use (Activation)
- Contents edited by an expert former Staff Architect for a General Acute Care Hospital

Guide for working on Projects Under OSHPD Jurisdiction

HCAi

HCA

What has Changed?

SECTION 8: Guidelines for Project Closure

- This is a new Section. This Section was drafted by a an OSHPD expert.
- Includes the following Subsections:
 - \circ Introduction
 - Types of Project Closures
 - Project Team Closure Responsibilities
 - o Owner's Responsibilities
 - o Why is Closure in Compliance Important?
 - Re-opening Closed Projects

GLOSSARY:

Edited by a bureaucrat

Guide for working on Projects Under OSHPD Jurisdiction

What is Remaining to be Done?

- Update/Replace Images
- Finalize formatting
- Make hyperlinks in the Guide functional
- Remediation of the Guide (Accessibility)
- Final Review by OSHPD Executives

Guide for working on Projects Under OSHPD Jurisdiction

HCAI Department of Health Care