STRATEGIC HEALTHCARE CONSTRUCTION REPORT

Volume 2 Issue 15 September 7, 2021



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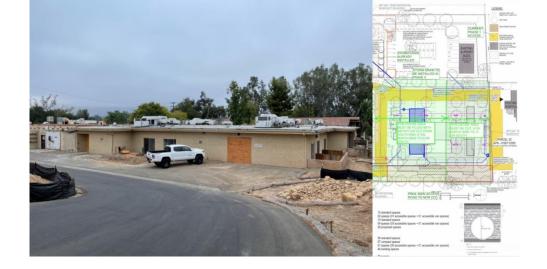




Highlights



We are currently working to procure pricing to proceed with Phase II Construction at Ojai's Continuing Care Center. The remaining scope is to safe off MEP utilities, tear down the existing 60 bed Skilled Nursing Facility, install new site lighting, add storm drainage and a retention basin, bring the grade elevation up approximately 7 feet to finish out the new parking lot and access road.





Providence Holy Cross Medical Center is scheduled to kickoff the NICU Expansion project this week. The expansion of the existing NICU Department will accommodate six additional licensed beds for a total of 18 licensed beds. Renovation of Mother-Baby Nurse Station and Well Baby Nursery are included in this project.



Newsworthy



Registration is Open

ACI is pleased to be hosting its ACI Concrete Convention in-person, in Atlanta, GA, USA, on October 17-21, 2021. The convention will have a robust schedule that includes traditional in-person activities as well as select programming available live or on-demand to attendees who choose to attend virtually. Make sure to register for the ACI Concrete Convention before the price increases! Register today and save \$100 off your convention experience. Registration rates will increase after September 12, 2021.

Convention Preview

The <u>Convention Preview</u> for the ACI Concrete Convention is now available. The preview will give you a glimpse of some of the events you won't want to miss. It will also provide you with useful information such as where to go to register for the Convention, how to become a sponsor, and much more! Download your copy today and get a sneak peek at what you can expect during the upcoming ACI Convention in Atlanta, GA, USA.

REGISTER SCHEDULE



OSHPD 3 Primary Care Clinics: The What, When, and How

Two Part Web-Series presented in partnership with the California Primary Care Association (CPCA)

Learn about what OSHPD 3 is, surveying your potential property, the plan review process and receiving your OSHPD 3 sign-off.

Please **see flyer** for more information.

To register, click on the individual dates below.*

Part 1: Presentation and Overview

Presented by OSHPD and CPCA

Tuesday, August 24, 2021

10:00 AM - 12:00 PM (Pacific Time)

Fee: Complimentary

- What is OSHPD 3
- Clinic Plan Review Options
- Evaluating Facilities
- Resources Available
- Documentation Submittal and Plan Review
- Plan of Modernization
- Getting the CDPH Form 270 Signed

Part 2: Workshop

Presented by CPCA and OSHPD

Tuesday, August 31, 2021 (Registration through CPCA)

10:00 AM - 11:00 AM (Pacific Time)

Fee:

CPCA Member: \$100

Non-Member Health Center: \$100

CPCA Associates: \$112.50

Non-CPCA, Non-Health Center: \$125

- Engage with OSHPD Staff and a Consultant who has years of experience working with Primary Care Clinics in California.
- Ask follow-up questions from Part 1 of the training and get expert advice on OSHPD 3 Building Standards.

Hospital Inspector of Record: 5-part Series Webinar

All individuals considering or planning to take the Hospital Inspector Certification Examination should not miss these informational webinars. Please join OSHPD's Inspection Services Unit (ISU) in a 5-part series on the Inspector of Record program.

Click on a date below to register.

^{*}You must register for both parts individually to receive separate log-ins.

August 25, 2021 - SESSION 1: Introduction

September 1, 2021 - SESSION 2: How to Prepare for the Exam

September 8, 2021 - SESSION 3: How to Speak IOR

September 15, 2021 - SESSION 4: How to Succeed as an IOR

September 22, 2021 - SESSION 5: Summary

OSHPD SPEAKERS

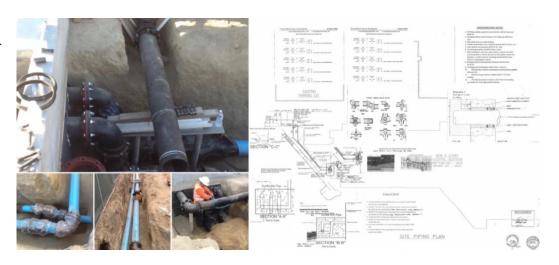
Joseph LaBrie, S.E.
Regional Compliance Officer
Cesar Ponce
Compliance Officer
James Pan, S.E.
District Structural Engineer
Monica Colosi
Compliance Officer
Michelle Lachica
Associate Governmental Program Analyst
Suzy Rucobo
Associate Governmental Program Analyst

SBS LABS

To subscribe to our Youtube Channel and stay on top of all of the latest click here.



NFPA 24 Standard for the Installation of Private Fire Service Mains and Their



Appurtenances

This week we are discussing the requirements of Underground Fire Mains under OSHPD jurisdiction. NFPA is a Nationally recognized Standard in which we'll be talking a lot about but with an emphasis on OSHPD projects and it's specific requirements through our experiences. OSHPD has provided clarity on the requirements through Policy Intent Notice (PIN) 5, see link *here*. It is also clarified in OSHPD CAN 2-0, see link to CAN 2-0 page 5 of 12 *here*. We've experienced on our projects a lot of questions on jurisdiction and have had a lot of projects that may only have information on Civil drawings that are not OSHPD approved, are for reference only and at times not noted as a Deferred Submittal Item by the architect.

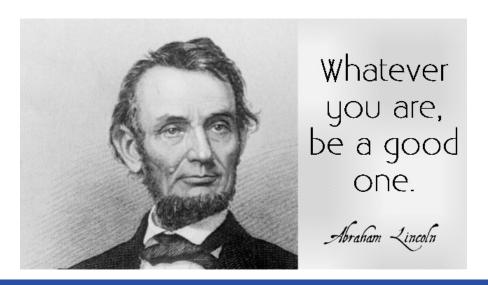
To find the applicable NFPA code cycle year to utilize for your project, it can be found in Chapter 35 of the California Building Code Cycle your project was submitted and approved under with OSHPD. For this reference, the current 2019 CBC Chapter 35 is 2016 NFPA 24 found in the link here. OSHPD also has a form and minimum requirement list to obtain local fire authority approvals that can be found in the link here. Working plan submittal requirements are also found in Chapter 4 Section 4.1 under NFPA 24 and found in the link here.

There are many things to account for but every project has it's specific based on many different factors. Here is a list of field condition items that we commonly run across and some items that may be unique to a specific project:

- 10.1 Piping Material Specifications Can be outdated and materials identified in specifications may not be applicable to current preferred products or NFPA requirements as listed for fire water use: AWWA M41 Ductile Iron Pipe vs AWWA C900 PVC Pipe
- 10.6.1 & 10.6.2 Drawing Details & Material Specifications Thrust blocks vs Restrained Joint Systems - Approved details vs Contractor requested substitutions: Material Alter or Non Material Alter requiring an ACD or OSHPD concurrence that can prevent installation if not preapproved & precoordinated prior to scheduled installation
- 10.4.1 & 10.6.2.5 Protection from Corrosion: Contaminated Soils Corrosion Protection/Cathodic Protection Requirements
- 10.4.2.2 Protection from Mechanical Damage
- 10.1.1 Soils Liquefaction & seismic induced settlement (Also see Annex A for Explanatory Material where sections identify an asterisk * and is for informational purposes only)
- 5.4 Connection from Waterworks Systems: Fire Water Service may also be the Domestic Water Service and may require Chlorination prior to POC to an existing system
- 10.10 Testing & Acceptance.
 - NFPA 24 Form found in the link here
- NFPA 72 Monitoring through the fire alarm system NFPA 24 6.2.9
 Isolation Valves (Also reference NFPA 13)
 - Post Indicator Valves Supervisory
 - OS&Y Gate Valves Supervisory
 - Isolation Valve Supervisory
 - Tamper Switch at Riser or Standpipe Supervisory
 - Flow Switch at Riser or Standpipe Alarm

It is always good practice to review with the Fire Life Safety Officer and the Local Fire Authority to ensure expectations of their personal review of the system is coordinated. Especially where you have an active operating system that you need to tie into to complete the flushing & Flow test. You don't want to miss steps with

the AHJ once your system is buried and ready for testing.



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