STRATEGIC HEALTHCARE CONSTRUCTION REPORT

Volume 1 Issue 8 August 7, 2020



QUALITY. INTEGRITY. INNOVATION.

Our goal is to facilitate a streamlined process in the healthcare construction & inspection industry. We pursue and align these goals with our Clients, Designers, OSHPD and Contractors through experience, expertise and innovation.

Visit our website

FOLLOW US

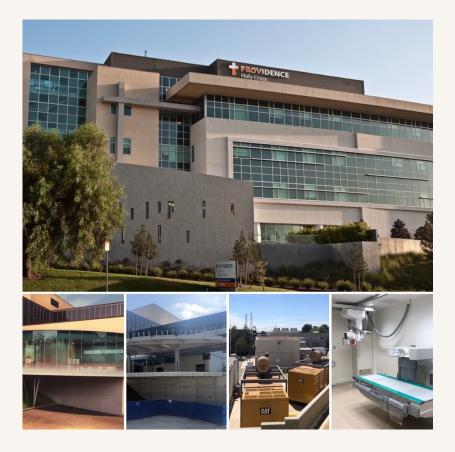
f) (in

Highlights



Providence Holy Cross Medical Center

Since 2010, SBS has been working with Providence Holy Cross Medical Center where we started on their new 4 story plus basement tower addition. SBS took over as the lead IOR to overcome many obstacles and outstanding fire life safety issues already identified by OSHPD to aid in a successful completion by July 2011. SBS is grateful for our Providence partners and we have worked hard to continue our services for multiple projects over the years at many of Providence facilities throughout Southern California.



Visit PHCMC Website

SBS LABS



The healthcare construction industry can be very technical and it takes years of experience to accurately navigate through the process. We wanted to use this newsletter as not only reading about what SBS is up to, but also as a tool that can provide helpful information for you on your next OSHPD project. Here is this week's topic that we've experienced in the past and hopefully is beneficial to you:

Stamping and Signing

If you've ever had questions on what is required for **Stamping and Signing**, we've attached this hard to find OSHPD checklist for your use. This question comes up often and has been a quick reference to provide to the architect or design build contractor. Click <u>here</u> to view the Stamping and Signing Requirements Checklist (**Topic first appeared on Volume 1, Issue 8**).

We would like to extend a big thank you to Gary Dunger, Executive Director of Facilities Design and Construction at Cedars-Sinai Health System and OSHPD expert for his additional comments regarding Stamping and Signing. Please click the link below to read his comments in full.

Gary Dunger on Stamping and Signing

Fire Resistive Penetrations & Joints

This week we wanted to give some helpful tips to fire resistive penetrations and joints. UL Alpha Numeric characters can be found on Underwriter's Laboratories website. We have provided a few slides of a presentation given by OSHPD FLSO, Sander Moss explaining the different systems and how to easily identify the type of penetrations/joints is correct for the application in the field.

Firestopping Navigating UL

Fire Stop & Fire Joint Engineering Judgments

There are many unique conditions that may require obtaining an Engineering Judgment (EJ) where no listed fire stop system exists. In many cases where a "L" rating is required, a lot of fire stop systems have not yet been tested and would require an EJ.

Where is an "L" Rating required?

An "L" Rating is required for all penetrations of smoke barriers.

- All floors in multiple story I-2 buildings are smoke barriers.
- Smoke Barrier Walls Stories shall be divided into smoke compartments with an area of not more than 22,500 square feet in Group 1-2 occupancies.
- Fire Barrier walls for exit enclosures, such as stairs, shafts or exit passageways, are "Smoke-proof" enclosures and would require an "L" rating.

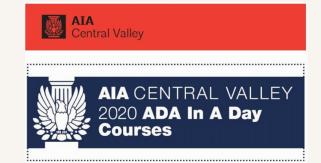
Click <u>here</u> to learn about the requirements of Engineering Judgments in navigating solutions.

Contact US to Learn More

As SBS LABS continues the journey of formalizing material to share with you, please take a moment to subscribe to our Youtube Channel to stay on top of all of the latest with <u>SBS LABS</u>.

Contact SBS

Newsworthy



VIRTUAL ADA IN A DAY: Healthcare Accessibility

"If you missed this seminar, which took place on Thursday, August 6, 9am - 3pm via Zoom, your in luck! Click the videos below to view the entire presentation."

This seminar will present case studies as vehicles for demonstrating practical application of accessibility in healthcare facilities. The seminar will make an abundant use of floor plans and photographs to clarify the code requirements as they specifically relate to healthcare facilities (both OSHPD and non-OSHPD application).

We know 5 hours is a long time for a virtual accessibility seminar, but we're committed to getting you your mandatory accessibility continuing education in one go! We'll have ample breaks and a hour lunchtime.

Instructor: Bill Zellmer, AIA, CASp, Sutter Health Accessibility Expert



<u>PART 1 / PART 2</u>



OSHPD WEBINARS

Hospital Inspector Re-certification and Examination

Due to the COVID-19 restrictions, the Inspection Services Unit (ISU) has changed the re-certification format for this year. ISU will be conducting the seminar portion in a 5-part webinar series and the exam will be administered by appointment only.

You must register and participate in all five webinars in order to be considered entry into the exam. Each webinar session will be held on a Wednesday, from 10:30 a.m. – Noon.

Click on each date to register:

- 1. July 22, 2020 Architectural and Structural
- 2. July 29, 2020 Mechanical, Electrical, and Plumbing
- 3. Aug 5, 2020 Fire and Life Safety, 2019 TIO Form Changes
- 4. Aug 12, 2020 Administrative and Code of Ethics
- 5. <u>Aug 19, 2020</u> IOR Duties and Responsibilities

NOTE: CLASS C inspectors need only attend Sessions 4 and 5 to recertify.

Field Brief Advice and Open Mic with ISU

The Inspection Services Unit (ISU) will be hosting a 10-minute series on "Field Brief Advice" followed by an Open Mic session on Wednesday afternoons at 1:00 p.m. Discussions will include various topics as experienced by FDD field staff.

Every Wednesday at 1:00 p.m., Pacific Time

- 7/29 DPOR and TIO Speaker: Cesar Ponce
- 8/5 Hospital Representative and Responsibilities Speaker: Monica Colosi
- 8/12 PIN68 Speakers: James Pan and Chris Davis
- 8/19 Radiology Vendors Speaker: Joe LaBrie

Click here to register.

Speakers:

Joseph LaBrie, S.E. Regional Compliance Officer James Pan, S.E. District Structural Engineer Chris Davis, S.E. District Structural Engineer Cesar Ponce Compliance Officer Monica Colosi Compliance Officer

It's free to participate and each Wednesday's session begins at 1:00 p.m., PST

These sessions are limited to 500 participants each and should be registered for separately. Please register early.

