

# STRATEGIC HEALTHCARE CONSTRUCTION REPORT

Volume 1 Issue 7

July 31, 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.*

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## Highlights



### Campus Transformation Project

The innovative design for the New Loma Linda University Medical Center's Campus Transformation Project includes 104 Fluid Viscous Dampers by Taylor Devices. Prototype Testing and Production Testing was a requirement of the Alternate Method of Compliance for the structural design of the new hospital. As part of our inspection process, SBS performed multiple shop visits during prototype and production testing at Taylor Devices in North Tonawanda, New York. The viscous damping system will substantially reduce the stress and deflection throughout the structure. Check out the below link to see a brief excerpt of Taylor Devices discussing the various damping systems they have designed

and manufactured for structures in Southern California.



To see *The Whistle* is KVCR / Empire PBS' 4 part series, please click [here](#).



### Fluid Viscous Damper at Loma Linda's New Campus Transformation Project

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### Vibra Rehabilitation Hospital of Bakersfield Coming out of the Ground

This project is on fast track with S.L. Shaw mobilizing this week to start structural steel erection. As the Inspector of Record, it is our responsibility to coordinate and oversee special inspection and testing. Krazan is the testing lab awarded to perform all on and off site special inspections for the Owner. Bolt Skidmore and destructive testing is underway with plumb up and welding soon approaching. Foundations are being placed incrementally, coming up to compressive strength, and staying ahead of the steel. Underground utilities are also on track and moving forward with main services being trenched and placed.





Visit SBS for more FAQs

## 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:

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### Fire Sprinkler Replacement

When do you need to test or upgrade your fire sprinkler heads?

The below link is a presentation held by OSHPD for CAHF (California Association of Health Facilities) in 2015. The current NFPA 25 codes remain the same and this presentation has great information on how to stay compliant with CDPH and OSHPD.

CAHF Seminar 2015

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### Fire Sprinkler Pipefitters

Even with Assembly Bill 433 coming into effect on July 1, 2017, this issue comes up frequently. This bulletin is a quick access guide we wanted to share to make sure your fire sprinkler fitters have and maintain their certification card. Click [here](#) to read the Information Bulletin 17-002.



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## Stamping and Signing

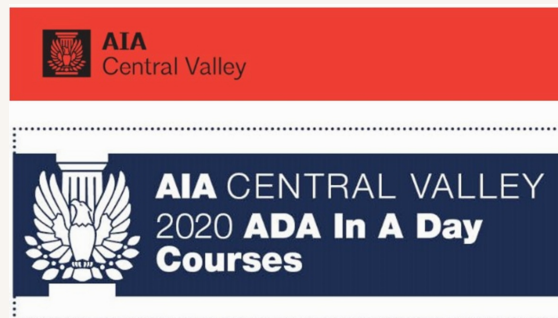
If you've ever had questions on what is required for **stamping and signing**, we've attached this hard to find OSHPD checklist for your use. This question comes up often and has been a quick reference to provide to the architect or design build contractor. Click [here](#) to view the Stamping and Signing Requirements Checklist.

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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 [SBS LABS](#).

[Contact SBS](#)

## Newsworthy



### VIRTUAL ADA IN A DAY: Healthcare Accessibility

**Thursday, August 6th, 9am - 3pm | Zoom**  
**Virtual via Zoom - Register [here](#)**

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.

Click [here](#) for a flyer with more details.

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

Cost\*: AIA Members \$50 (+svc fee), Non-members \$100 (+svc fee) \* Reduced fee due to virtual format.



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## **OSHDP WEBINARS**

### **SDG&E SEMINAR JOINED BY OSHPD**

#### **Back to Normal? How to Revert to Pre-COVID-19 Hospital Conditions *with OSHPD RCO John Schrenk & CO Joel Sanders***

In response to the COVID-19 pandemic, many hospitals have implemented measures to treat positive patients, including setting-up makeshift negative pressure patient rooms. With a new study conducted by the University of Oregon providing evidence of SARS-CoV-2 RNA contamination of air handling units' path of flow, reverting to original, pre-COVID-19 conditions may not be that simple. This short webinar provides a forum for authorities having jurisdiction as well as healthcare professionals, administrators, engineers, contractors, and maintenance personnel to prepare for the challenges ahead in getting back to normal within the hospital environment.

#### **Speakers**

**Frank Shadpour, PE, CxA, LEED AP**  
Principal, SC Engineers

**John Schrenk**  
Regional Compliance Officer,  
Health Facilities Construction, OSHPD

**Joel Sanders**  
Compliance Officer, OSHPD

#### **Who Should Attend?**

1. Healthcare Facility Directors
2. Healthcare Project Managers
3. Healthcare Design Professionals
4. Healthcare Contractors
5. OSHPD Compliance Officers

**Register**

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### **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. [Aug 19, 2020](#) — IOR Duties and Responsibilities

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

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### **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.

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**GREAT LEADERS DON'T  
SET OUT TO BE A  
LEADER...THEY SET OUT  
TO MAKE A DIFFERENCE.  
ITS NEVER ABOUT THE  
ROLE-ALWAYS ABOUT  
THE GOAL.**

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