

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

File: 46.

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04-SF, ALA-80-
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Page 1 of 2

Assistant Resident Engineer

Report

SFOBB East-Span
Seismic Retrofit
Project (SAS)

Robert Kobal

Week of 2013-2-25

SAS Bridge Travelers/Skyway cleanup

Mon 2013-2-25

Attended general staff meeting.

Attended ABF/CT senior staff meeting.

Attended Champions meeting.

Received direction from Bill Casey to proceed with painting the traveler actuators white. I clarified with him that only the lower tube below the first flange plate (two different details between M30 and M50) is to be painted. I drafted CCO 299 and forwarded on to the CCO group to issue.

Worked on YBI fencing, and Submittal 2808R1- traveler erection.

Tue 2013-2-26

Attended corridor coordination meeting

Prepared for and lead the Skyway cleanup meeting, see meeting minutes.

The last batch of Skyway bikepath divider rails is at the shop for painting. 17 of the panels were rejected by METS for additional adjustment of the galvanizing prior to painting. ABF will have the work done.

Worked on CCO 299, YBI fencing, and SAS bikepath handrailing alignment.

Wed 2013-2-27

Worked on CCOs 299 and 246.

Met with Dave Annis to answer his questions as he prepares a plan for the future bridge paint program.

Thur 2013-2-28

Attended Safety meeting.

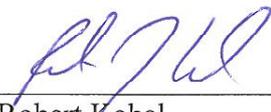
Prepared for and lead the Traveler meeting- see meeting notes.

ABF has installed the navigation light mounts and is starting the installation of decking of the travelers (CCO 272).

The lower pin connection of the upper suspension arms on the E2/E3 travelers does not feature a steel tube around the pin per section D-D on sheet 1115R6. The pin P3 for this connection has a grease nipple, meaning that the grease has a large void to fill, and probably never will generate enough pressure to force grease out through the area to lubricate without a number of tubes of grease. Second, these arms will, over the real long term, accumulate condensation if not rain water through the pin hole (unless the space is full of grease to above the pin hole) and further the rest of the tube is not sealed. There is no drain hole. I discussed the matter with John Otter, who recommended filling the void up to and around the pin hole with expanding polyurethane foam.

Friday 2013-3-1

Vacation



Robert Kobal
Senior TE