

04-0120F4
04-SF, ALA-80-
12.2/14.3, 0.0/2.7

Assistant Resident Engineer

Report

SFOBB East-Span
Seismic Retrofit
Project (SAS)

Robert Kobal

Week of 2012-10-01

SAS Bridge Travelers/Skyway cleanup

Mon 2012-10-1

Attended general staff meeting.

Attended Champions meeting.

Discussed skyway cleanup with Bill Howe and Tim McCarthy. Later, I discussed Skyway paint scope in the field with Tim and Jeffco painting.

I observed bolt cap removal of Skyway bikepath handrails being performed by Danny's Construction under the YBITS1 contract. I discussed achieving a better smooth surface and lessons learned by ABF with the foreman and Mahbub Hossain (CT field inspector).

Tue 2012-10-2

Attended corridor coordination meeting

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

Worked on submittal 2549R4.

Worked on CCO 232S1 estimate.

Worked on 236s1 plan sheets- which are to be rolled into CCO217S1 instead as discussed with Darryl Schram.

Met with Ken Brown, Bill Zanetich, Dave Annis, Ade Akinsanya, and Bill Casey to discuss Traveler decking replacement material. TYLin has written a letter not recommending the switch to polymer building sheet material (King Starboard AS is one brand name who has been responding to Designer inquiries). Their concern, based on their requested testing of the material properties (done by METS), centers around flammability, slip resistance, and thermal expansion. TYLin was satisfied that the physical properties of the material would meet the traveler design criteria. Maintenance stated that they typically are not allowed to use gas powered equipment on the traveler. We discussed that the skid resistance still meet Department criteria, and the panels can be installed to accommodate the thermal expansion. After discussion with this group it was decided to go forward with replacing plywood with the polymer material. Bill Casey asked that we meet with the larger group of Maintenance next week to confirm. I directed Mark Macdonald via email to not install plywood on the skyway travelers (cco 178 work).

Discussed with Darryl Schram the revised security gates on the main cable. He assigned the work to CCO 270.

Wed 2012-10-3

Attended SAS senior staff meeting.

I directed Brian Peterson (ABF) to post a security guard full time (24hours/7 days) at the pier 7 West gate to provide after hours security to Pier 7 per direction of Tony Anziano. OTD work is removing the locked gate within their work area that restricts access to the jobsite and the pier from I-80. Also, the emergency crossover to Pier 7 at the West gate is accessible from Burma road through the Maintenance complex, bypassing the East gate guard. Thus an additional guard is warranted.

Worked on OTD hand railing alignment and painting/caulking of base plates.

Worked on Travelers- elevating platform operational check certification and materials certifications and CCO 232S1 estimate.

Thur 2012-10-4

Attended Safety meeting.

Worked on Submittal 2741R0 approval letter.

Worked on RFIs 2610R02 Actuator Assembly Interference with floor framing and timber (issued response) and 3048R00 Supplementary Platforms Galvanizing Repair.

Worked on CCOs 232S1 and 217S1.

Friday 2012-10-5

Attended OBG staff meeting.

Issued response to RFI 3048R00 Supplementary Platforms Galvanizing Repair. As part of this RFI, I added direction to paint the supplementary platforms to confirm direction given by Bill Casey to Westmont last week when he was at their shop.

Worked on Skyway paint cleanup and painting/caulking of handrail base plates.



Robert Kobal
Senior TE