

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

Assistant Resident Engineer

SFOBB East-Span
Seismic Retrofit
Project (SAS)

Report

Robert Kobal

Week of 2013-5-13

SAS Bridge Travelers/Skyway cleanup

Mon 2013-5-13

Attended general staff meeting.

ABF continued traveler testing on SAS-EB traveler. The traveler is restricted between painting platforms for the suspender sockets, so the setup testing only was performed. The perimeter pipe line pressure was checked and the skew settings were checked and set. ABF workers also continued various setup of the traveler.

B. Larson	IWF	8 hrs
J. Bradhurst	IW	8 hrs
A. Singh	Engineer	8 hrs
M Macias	Westmont Rep	8 hrs

Chris Bausone is no longer working for ABF.

Tue 2013-5-14

ABF continued traveler testing on SAS-EB traveler. Completed skew setting testing and elevating platform testing, then moved over to the SAS -WB traveler and tested system pressure, skew and elevating platforms. I noticed that the north west suspension plates were contacting prematurely at skew in one direction, so discussed the matter with Design. We continued testing in the other direction. We discovered that the crossbeam traveler rail conflicts with the traveler south elevating platform handrail.

B. Larson	IWF	8 hrs +2hrs OT
J. Bradhurst	IW	8 hrs +2hrs OT
A. Singh	Engineer	8 hrs
M Macias	Westmont Rep	8 hrs

Wed 2013-5-15

ABF continued traveler testing on SAS-WB traveler, checking skew settings and initial traveler speed.

B. Larson	IWF	8 hrs
J. Bradhurst	IW	8 hrs
A. Singh	Engineer	8 hrs
M Macias	Westmont Rep	8 hrs

I conducted a tour of the Skyway for the SWAT team.

Thur 2013-5-16

ABF continued traveler testing on SAS-WB traveler, completing skew control system testing. After measuring some of the suspension deflection angles, I observed that the early contact in the suspension plates is no longer occurring, so remaining skew checking was completed.

B. Rothman	IW	5 hrs
J. Bradhurst	IWF	5 hrs
A. Singh	Engineer	5 hrs
M Macias	Westmont Rep	5 hrs

After testing, ABF moved over to the E2/E3 Bikepath traveler to rotate the traveler motor orientation. This is CCO 322 work (see extra work report attached).

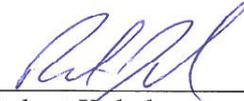
B. Rothman	IW	3 hrs +2hrs OT
J. Bradhurst	IWF	3 hrs +2hrs OT
A. Singh	Engineer	5 hrs
M Macias	Westmont Rep	3 hrs

I worked on the monthly pay estimate.

Friday 2013-5-17

ABF continued traveler testing on E2/E3-WB- checked the perimeter pressure. We then moved over to the SAS-EB traveler and rechecked the pressure because ABF adjusted the foot pedal seals to address some the earlier leaks. Both systems were acceptable.

I worked on the monthly pay estimate, reviewed cco 322 plan sheets and provided information to Design concerning the traveler conflict with the cross beam traveler rails.



Robert Kobal
Senior TE

