

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
ASSISTANT RESIDENT ENGINEER'S
DAILY REPORT
BY WILLIAM SHEDD

File 46

Date: 10/28/12 through 11/03/12

SELF-ANCHORED SUSPENSION (04-0120F4)

Bill Casey / Rick Morrow

Time Elapsed – 78%

Contract Approval Date: May 3, 2006

Completed – 89%

First Working Date: May 18, 2006

Bid Amount: \$1,434M

Forecast Date for Seismic Safety Opening: August, 2013

STATUS OF WORK:

Office Work

- Review of RFI's, submittals, and the preparation of CCOs are in progress.
- CCOs: 375 To-Date 69 (18%) Pending 22 (6%) With Contractor
- RFIs: 3945 Received – 23 (0.6%) Pending
- Submittals: 9511 Received – 91 (0.96%) Pending

OBG Field Work

- Field painting is ongoing.
- QC and weld repair work for the installation of Lift 13E and Lift 13W drop-in pieces is ongoing.
- QC and weld repair work for the installation of Lifts 12E and 12W corner assemblies is ongoing.
- Welding of the 12E floor beam webs is ongoing.
- Installation of Hinge A is ongoing.
- Removal of the cradles is ongoing.
- Preparation for E2 bearings and shear keys alignment is ongoing.

Tower Field Work

- NDT and repair of the tower base shear plate welding is occurring intermittently pending completion of OBG welding.
- 13M diaphragm welding to the shear plate is substantially complete.
- Tower head splice bolting is complete.

Cable Field Work

- Wrapping of the side span cables is ongoing.
- Wrapping of the main span cables is ongoing.
- Cleaning and painting of the south upper suspender ropes is ongoing.

Mechanical & Electrical Work

- Grounding conduits and pull boxes, stripping and splicing cables, and pulling strong motion detector cables inside the girder.

W-2 Field Work

- Placement of 2nd stage jacking saddle concrete is ongoing.

Hinge K Field Work

- Installation of the W-line deck forms is complete and rebar installation is ongoing.
- Installation of the E-line falsework is ongoing.

Steel Fabrication (Other Facilities)

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Week Ending 11-03-12

- The Travelers were shipping from The Port of Long Beach to Oakland on October 26, 2012 and arrived in Oakland on October 31, 2012.

ASSISTANT RE'S DAILY REPORTS:

Monday, October 29, 2012

- Clear.
- I chaired Casey's all-staff meeting. See notes.
- I had multiple discussions regarding the vandalism that occurred last night on the SAS. Bleyco vehicles were heavily damaged and there was evidence that they had been to the tower top. Discussed with Howe and Kobal and Petersen. Extra security will be employed. Two guards on the SAS and one at YBI will be posted ASAP.
- I did not attend the champions meeting.
- I worked on open RFI's. The cable ones are very hot.
- I worked on open RFI's and prepared Martin for his trip to Chicago.

Tuesday, October 30, 2012

- Clear.
- I prepared and chaired the Owner / designer MEP meeting. See agenda.
- I worked on open RFI's. The cable ones are very hot.
- I researched rfi 3056 regarding the tower ladder / pipe conflict and studied possible solutions.
- I met with ABF, Shewit and FWS (on phone) to discuss the resolution of CCO 229. We agreed to pay the submitted costs and make any deductions on CCO 266 later. This will get payment to FWS for the work which is mostly undisputed.
- I attended the corridor utility coordination meeting. See notes.
- I had discussions with Jim at Musco and Saeed. We will set up delivery of the belvedere pole for a light demo when we do the suspender mock-up next week.

Wednesday, October 31, 2012

- Clear.
- No Casey's Senior / Lead meeting to discuss open issues.
- I worked on the Valmont job RFI files. Hard copies will be printed by Akash and files. Saeed to email the outstanding RFI's
- I attended the cco 252 development meeting with Bleyco, PB, ABF and TYLin. We went through the 30 PB sheets and the Dan Turner TYL sheets.
- I worked on emails and misc rfi's and cleaned up my desk.
- I fielded calls from home to set up a meeting tomorrow to resolve the hot cable MEP rfi's. I will need to attend the Wed CAT meeting in the evenings, without compensation.

Thursday, November 1, 2012

- Clear.
- I attended the Safety Meeting. See notes.
- I had multiple discussions regarding outstanding FRI's related to the cable.
- I set up meetings for Tuesdays to include TYL folks to discuss open issues.

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- I had after hours phone discussions with Saeed regarding the CAT meetings and with Bill O regarding open issues including elevator screens and cco 72s1 & 61 cost proposals that need review.

Friday, November 2, 2012

- Overcast.
- I prepared for and chaired the MEP CCO meeting.
- I attended the Valmont Conference call. I spoke to Aaron after the meeting. See notes
- Diaries.
- We got out several RFI's that were hot.
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Saturday and Sunday, November 3 & 4, 2012

- No MEP work planned.


William B. Shedd,
SENIOR CONSTRUCTION ENGINEER

Monday 10-29-12

- All staff Mtg.
- ABE/CT Seminar mtg.
 - Vandalism - Sunday Night

- Met several times w/ Bill H and Rob Kobal & Petersen to discuss extra security to prevent unauthorized access to the job site. Petersen

Tuesday 10-30-12

- Cat to Vet.
- MEP owner / designer mtg. See Agenda

- Saeed - We called Zach @ Valmont. He will try to get the belevdere pole delivered to Oakland by Friday or Monday morning. I will email Jim Berns so that he can mod-up the Belevder when he sets up the suspender mock-up next Tuesday.

Wed. 10-31-12

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- Emails & calls to set up the light mock-up w/ Mosco on Tuesday.
- Valmont RFI's Filed: 9RI, 26RI, 29, 30, 31, 33, 34, 36RI, 40, 61, 62, 64, 65, 1-28
- 2:00 - Dan Turner - CCO 252 mtg. set up.
- Reviewed CCO 252 package in preparation for 2:00 mtg w/ PB & TYL
- Reviewed edited & discussed CCO language for CCO 275 & 174 s. for Elevator changes. April edited w/ red lines
- CCO 252 Review w/ Dan Turner, Hayatt, Nick, & Clifton Mosco questions - Isolators under deck boxes.
 - Deck up light suspender box mounts. No stainless set screws use galv set screws. We called Jim.
- Calls from home to set up cable/MEP conflict RFI Resolution mtg

Thursday 11-1-12
Safety Mtg - Project Safety - Vehicles.

sent out we will speak to Adam @
3065, 3064 - TYL will/have been responded to.
RFI 3076 - MEP/cable

Interference solution mtg.

CCO's 228, 223, 255 - ID'd @ yesterday's
cable mtg, but they are not MEP CCO's.

we will
discuss
w/ Adam

3068 - Increase box support plate length

3076 - Messenger cable / box support plate interference

Orig - Answer to be revised

- 3077 - Done & out. RFI-3079?

- THWN - Wire - CCO 252 - Need to get
Parviz needs to Approver Need to send
it to him.

* Send out Invitation to TYL for
Tuesday MEP Owner/Designer mtg.

* Bill O - Sub 2764 - Elevator doors.
Van Vo & Godwin

Friday 10-2-12

- Farmer (925) 212-7693
- Prep & chair MEP CCO Mtg See Agenda
- After the CCO discussions we sketched the cable MEP RFI's

- Valmont Conf. call.

- 2 Poles through weld 17.5 of 7m.
only 2 m of a bunch of 7m still
need to be welded

- Starter wall OTRFI to be sent monday

- Discussion w/ Jennifer J., Darryl, Ron & Dan. Ron will review the submitted costs for CCO's 61 & 72SI and he will put his CCO 181 review on the back burner

- RFI's 3076^{RI} - C&D interference multiple discussion & Sam sent it out

- TANN Wire RFI