

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

File 46

Date: 06/24/12 through 06/30/12

SELF-ANCHORED SUSPENSION (04-0120F4)

Bill Casey / Rick Morrow

Time Elapsed – 74%

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

- The Department continues to review shop drawings and fabrication procedures for Bridge Deck, T1 Tower, Cable System, MEP field work, and Contract Change Orders.
- Requests for Information (RFI): 3731 received – 3703 (99.3%) Responded
- Working Drawing Submittals: 9233 received – 9194 (99.6%) Responded

OBG Field Work

- Field painting is ongoing.
- QC and weld repair work for the installation of Lifts L13E and L13W drop-in pieces (housing the east end cable anchorage) is ongoing.
- Installation of Lift L12E corner assembly is ongoing.
- Installation of Lift L12W corner assembly is ongoing.
- The welding of the Bases of East Saddles Housing is ongoing.
- CCO 204 repair work at Panel Points 14 and 118 is ongoing.
- CCO 202 work for the access between the SAS and the Skyway has begun.

Tower Field Work

- NDT and repair of the tower base shear plate welding is ongoing.
- 9M and 13M diaphragm welding to the shear plate is substantially complete.

Cable Field Work

- Main span cable swing-out and compaction (panel points 111-117) is complete.
- Suspender rope installation is complete for the side span cables and the main span cables with the exception of PP 100 – 110, which will be installed during Phase 3 load transfer.
- Installation of load transfer friction clamps is complete.
- Installation of load transfer jacking system is ongoing.

Electrical Work

- 15KV, 600V and TOS/COM cables are pulled on EB OBG Girder.
- Pulling 15KV cables on WB OBG Girder is ongoing.
- Drilling of the ATT fiber optics cable bore at the base of Pier W2E is complete. Installation of the cable conduit is ongoing.
- Construction of the duct banks from the base of Pier W2W to the manholes is complete.

W-2 Field Work

- Saddle housing installation is ongoing.
- Construction of the duct banks at the base of Pier W-2 is complete.
- Horizontal Drilling for Manholes MH-28A and MH-28C is complete.

Hinge K Field Work

- Westbound falsework installation is complete. Installation of the soffit forms is ongoing.

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Steel Fabrication (Other Facilities)

- Pressure testing of the 5 traveler pneumatic systems is ongoing. (Westmont Industries, Santa Fe Springs, CA)

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Week Ending 6-30-12

ASSISTANT RE'S DAILY REPORTS:

Monday, June 25, 2012

- Clear.
- Casey's all-staff mtg. See notes.
- Elevator discussions and emails with DOSH, and Martin and Bill O.
- Champions meeting.

Tuesday, June 26, 2012

- Clear.
- I prepared and chaired the Owner / designer MEP meeting. See agenda.
- I attended the Contractor's MEP Electrical meeting and discussed all open RFI's, Submittals, and CCO's. See agenda.
- I discussed various RFI's and cco's with Martin and Bill O to determine status.
- I attended the utility coordination meeting and updated the SAS items.
- I spoke to Sam regarding missing seismic plates from the 7M poles. Saeed contacted Valmont.
- I reviewed the TYL cco 72s1 sheets with Andrew.
- See notes.

Wednesday, June 27, 2012

- Clear.
- I attended Casey's senior meeting.
- I discussed elevator permit tasks with Martin.
- I reviewed cco 45s4 related to W2 paint.
- I attended the Musco / Valmont conference call.
- I went to the dentist and went to visit my mom and sister in the afternoon.

Thursday, June 28, 2012

- Clear.
- I attended the Safety Meeting. See notes.
- Tony A addressed the group regarding the foreign steel and T1 footing testing that has been in the Sac. Bee.
- I set Daryoush up for a tour with PIO.
- I worked on an ATP letter and attachments for CCO 94s2. April and I edited it.

Friday, June 29, 2012

- Clear and warm.
- I prep'd for, and chaired the MEP CCO meeting. See agenda.
- I worked on diaries and emails.
- I met and discussed the elevator issues and set up a meeting with Martin.
- I attended the Valmont Conference call. See notes.

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Saturday and Sunday, June 30 & July 1, 2012

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER

Monday - 6-25-12

- Casag's All-Staff Mtg
 - Man span cat walk Harness required
 - Sniffers req'd in SAS OBG & Tower
 - X-beams w/o tape 6' from edge.
- Emails, Diaries
- DOSH - Conrad sent Elevator questions - Me & Martin reviewed.
- Champions Mtg.-
- Elevator discussions w/ Martin & Bill O
- Elevator Phone call w/ Martin to Conrad Tolson (916) 274 5722
 - End of July - Conrad Reviews the Variances
 - Board Hearing - August or Sep (Third Thursday) - Formal
 - Informal Hearing - Before Formal - We need to be present
David Bear BS (916) 274 5732 will contact us to schedule informal mtg. 5 to 15 minute presentation.

1+

Tuesday 6-26-12

- Locked out of Lotus Notes.
- * Set up mngt mtg w/ AT&T + Caltrans. w/ Minix
622-0146 -
- * Tags for Valmont Poles - Orange vs. Blue.
- Prep/Chair MEP Mtg -
- * Contact Ron Brown. - Elev. spare parts & warranty
286 0952, cel-520 8843
 - Beverly Sanders I called her.
She gave me contact info for
 - John Keener (858) 467-4043 Maint. Contract
manager who wrote the extended svc. contract.
- * Email Bill O, cc Casey & Kick & CCO Base - Send
drawings and request decision if it can be done
on the SAS contract
- MEP/Electrical Mtg w/ ABF & Blegco
- CCO 191 review w/ Blegco & Bill O.
- CCO 72 SI drawing review w/ Andrew
- Elevator status update w/ Andrew
- Email to DJV w/ Elevator status and
request to develop presentation & Training/op manual.

Wed 6-27-12
Caseys Senior Mtg-

- Elevator - Martin to do P. Point
- CCO 4554 - Paint @ W2
- Musco/Valmont conf call
- Dentist
- Bets & Mow

(14)

Thursday - 6-28-12

- Safety Mtg - Video - Line of Fire
- Tony A. addressed the Sac Bee articles regarding the E2/T1 foundations.
- Victor @ PIO needs Daryush to drive a tour tomorrow. ~~He~~ Apparently he declined Victor's request. He accepted the assignment when I asked him. I followed up w/ email.
- I worked on ATP letter and attachments for CCO 9452. April made edits

12/13 } Dates
26/27 } for Igor tour.

Friday

- Car logs
 - Time sheets
 - Prep / Chair MEP CCO Mtg
 - Elevator - Need wtz @ July 11 @ 9:30
 - Edit Photo Report & Sent out.
 - Bill Casey - Elev info ok for 7/11 @ 9:30, He's OK w/ Igor for w/E
 - Valmont Conf Call
 - 2 - 20 m @ 89 through fabrication
 - 65 thru paint
 - 12 on a truck finishing inspection
 - 4 - 20 m ready for final inspection B4 shipment
- No welding issues
- RFI - Dented poles. Dents up to 3/16" @ 30' up from base.

Sh.