

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

**File 46**

**Date:02/12/12 through 02/17/12**

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**SELF-ANCHORED SUSPENSION (04-0120F4)**

**Bill Casey / Rick Morrow**

Time Elapsed – 69%  
Completed – 88%  
Bid Amount: \$1,434M

Contract Approval Date: May 3, 2006  
First Working Date: May 18, 2006  
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): 3528 received – 3516 (99.7%) Responded
- Working Drawing Submittals: 8892 received – 8849 (99.5%) Responded

OBG Field Work

- Field painting is ongoing.
- Field Splice Completion welding between L12W to L13W, L12E to L13E, L13W to L14W, and L13E to L14E is ongoing.
- Installation of domestic water and compressed air lines along the west bound bridge, north barrier is ongoing.

Tower Field Work

- NDT and repair of the tower base shear plate welding is on hold.
- 9 M diaphragm welding to the shear plate has resumed.

Cable Field Work

- Parallel Wire Strands (PWS) installation is complete through #50.
- Adjustment of installed PWS is ongoing.

W-2 Field Work

- Installation of cable trays for the transition of electrical from the OBG to the W-2 column is ongoing.

E-2 Field Work

- Final adjustment of bearing and shear key alignment is pending.

Steel Fabrication (Other Facilities)

- Traveler pneumatics fabrication is ongoing. Testing of the main SAS traveler scheduled for April, 2012. (Westmont Industries, Santa Fe Springs, CA)
- Hinge K bearing assembly fit test is scheduled for end of March 2012 (Lubrite).
- Forecast completion of seismic joint fabrication is April, 2012 (Watson Bowman).

**ASSISTANT RE'S DAILY REPORTS:**

**Monday, February 13, 2012**

- Mostly clear and warm.
- I attended the All-Staff meeting. See notes.
- I attended the CT / ABF Senior meeting. See notes.
- I worked on diaries and timesheets.
- See notes.

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2  
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Week Ending 2-18-12

**Tuesday, February 14, 2012**

- Clear.
- I chaired the Owner / designer MEP meeting. See agenda.
- I met with Casey, Saeed, Hulsebus, Brady, and Tony to discuss the MEP CCO deliveries from PB. We decided to conduct meetings with ABF, CT and Design to get the CCO's out faster.
- See notes.

**Wednesday, February 15, 2012**

- Mostly Clear and mild.
- Field accident. ABF iron worker hurt.
- I attended Casey's senior meeting.
- Met with Yen (TYLin) and Bill O to discuss attachment of the elevator screen to the top of parapet.
- See notes.

**Thursday, February 16, 2012**

- Clear Mild.
- I attended the Safety Meeting.
- See notes.

**Friday, February 17, 2012**

- I took a vacation day. Half moon bay with family for the weekend.

**Saturday and Sunday, February 18 & 19, 2012**

- No MEP work planned.

  
William B. Shedd,  
SENIOR CONSTRUCTION ENGINEER

Monday 2-13-12

\* Send invitation for mtg on Elevator MBTS reqmts / trip

- Bill Casey's All-Staff mtg

- MCA stripping incident over the weekend. They dropped a 2x10 onto the working platform at W2. Iron worker Forman cut his hand last Friday.

- Electrical - working inside OBG of an X-beam 7  
+ 8. AT&T work starts today. - Vehicles had to be moved.

- Safety - sweep/collect debris from netting floor on cat-walk. They need to patch holes on cat-walk.  
- 12/13 welders working on scaffold that is not currently tagged.  
- 37 cables hauled.

\* - Tell Speed - Mtg @ 9:00 tomorrow for bridge access over the weekend.

- ABE/CT mtg 9:30

\* - ABE reiterated their need to get all the MEP CCO's by June. Management needs to get involved. Bring it up at the Champs mtg.

Tuesday - 2-14-12

- spoke to Jeannie - Got P-day passes

- MEP Owner/Designer mtg. 9:00

See Agenda.

All WZ cable ~~trays~~ tray covers & backs  
to be in CCO 234

- 10:00 mtg w/ Brady, Tany, Bill C., Saeed, Holsebus
- Need to get all known changes to ABF by June
  - Set up mtg for every Tuesday @ 11:00 to review drawings/specs of open CCO's. Next week we will review CCO 234. (70% mtgs)
  - Need to talk to Mike T about his involvement in the 70% mtgs.
- \* - Get Bill O to meet @ the 70% mtg's

Bill O wants payment for work done on CCO 191

- CCO 110

CCO 187

might be available for F/A payment.

Wed 2-15-12

- Bill O. - We will review cco 101 and remove all RFI's that don't need plansheets and put them in a F/A cco.

- Accident -

- Casey's Senior mtg -

Chris Master - Presentation on Q-drive.

\* Get Martin to show/demonstrate how to put photos on the file. And April to demonstrate her role to transfer the files to a permanent location

- Mtg w/ Ken & Bill O to review an option to bolt the elevator screen @ the tower top of parapet in lieu of welding. Bill O to RFI proposal to bolt ~~to~~ ~~with~~ Nhap to who will review respond to RFI, ~~and~~

\* Check cco price review status of cco's 70 & 130.

