

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

**File 46**

**Date: 9/16/07 through 9/22/07**

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

**Gary Pursell / Rick Morrow**

Time Elapsed – 19%  
Completed – 20%  
Bid Amount: \$1,434M

Contract Approval Date: May 3, 2006  
First Working Date: May 18, 2006  
Est. Date of Completion – Spring 2013

**STATUS OF WORK:**

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Office work

- The Department will prepare meeting minutes for the DRB Update Meeting held on 9/19/07.
- The Department continues reviewing actual submittals and logic ties to insure accuracy of the CPM Schedule.
- Requests for Information (RFI): 1129 received – 1113 (99%) responded to.
- Working Drawing Submittals: 455 received – 374 (82%) responded to.

Field work

- Development of fabrication and welding procedures continues at ZPMC in Shanghai, PRC.
- Contractor continues building the deck around the north column of Pier W2
- Contractor continues installing formwork panels to support the cable saddle tie downs.
- Fabrication of the temporary towers is underway.
- Contractor monitors the concrete thermal control test of the mock-up on a 24/7 hour day basis.
- ZPMC continues working on the Contractor's trial Tower and Contract required mock-ups.
- Fabrication of the Barge is on going in Oregon at U. S. Barge and expected to be completed by February, 2008. Shearleg Crane fabrication is ongoing at ZPMC and expected to be completed by March 2008. Barge will then be transported to ZPMC for the Shearleg Crane installation and is expected to be complete and transported to San Francisco by August, 2008.
- Wire for the cable friction test in the United Kingdom will be fabricated in September 2007.

**ASSISTANT RE'S DAILY REPORTS:**

**Monday, September 17, 2007**

- Clear and mild.
- I reviewed the status of the open RFI's with my staff.
- I reviewed my notes in prep for Gary's MEP meeting.
- I attended Gary's MEP resource meeting. We discussed 3D model issues including Marwan's concerns that ABF only looks at the files in the WDC working meetings. They should not be given the files unless they understand that it is unofficial. There should be no RFI's based on the files. Time tables also discussed. Electrical issues and conflicts also discussed.
- I discussed CCO sheet layout and revision sheet layout with Mike Travis.
- I reviewed Bid Docs with Peter of ABF. There were several that were less than \$250K so we did not review them. There was one that was a DVBE that Gary wanted to give a special look at so we did not review, and I took it back to my office for later review.

**Tuesday, September 18, 2007**

- Mostly clear and mild.
- I reviewed the WSWD and approved it for Gary's signature.
- I chaired the MEP meeting and we discussed the status of the outstanding RFI's and submittals. More details are in my notes. REC'D '07 SEP-24 #002057

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Week Ending 9-22-07

- There was much discussion regarding the cco sheets for 44 and 42. PB needs to make some changes that will not be ready for a few weeks. We discussed with Dan Radu and agreed that the sheets could be given to him unofficially and he would see that the detailing is done appropriately.
- I attended the CCO meeting and gave updates on CCO 32, 32, 42, 43, 44, 45.
- I had more discussions regarding CCO sheet layout and revision sheet layout with Eric.
- I laid out the conduit in the pedestal with Anna, Angel, and Mike.
- I arranged for Alex to get a van for the DRB meeting tomorrow.

**Wednesday, September 19, 2007**

- Windy and cool.
- I attended the 4-month DRB Meeting at the ABF trailer, then drove the van for the field trip too the island. Notes are in my file.
- I wrote an email for the work that Sophea performed over the Labor Day weekend. There is a problem because this kind of work should have a prior approval from Abiodon and HQ. The email explained the importance of his work during the weekend traffic closure.

**Thursday, September 20, 2007**

- Overcast and cool.
- I attended the Safety Meeting regarding work place violence that was presented by Martin.
- I spoke with Mike T regarding Saeed's desire to change the submittal response... again. I spoke with Eric and decided to have a meeting next week to discuss the best alternative and choose it for the right reasons. I later discussed with Saeed and he will discuss with PB and try to make the current (alternative 1) solution work.
- I went through tons of emails and PMIV actions. I responded as necessary.

**Friday, September 21, 2007**

- Mostly clear and mild.
- I attended the MEP CCO meeting and discussed the outstanding CCO's.
- I composed and sent an email to the designers requesting that all penetrations be identified ASAP so that a "Authorization to proceed" letter can be written to ABF with the changes. The complete package of details and spec changes can follow much later. The urgency is to get the letter with changes out ASAP.
- I went through emails
- I performed Angel's last Performance Evaluation and reviewed it with him.

**Saturday, September 22, 2007**

- No work planned

**Sunday, September 23, 2007**

- No work planned.

  
William B. Shedd,  
SENIOR CONSTRUCTION ENGINEER