

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

**File 46**

**Date: 9/08/07 through 9/15/07**

**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

- After reviewing the CPM August 2007 Update Schedule, the Department accepted it on September 11, 2007.
- Requests for Information (RFI): 1120 received – 1104 (99%) responded to.
- Working Drawing Submittals: 412 received – 348 (84%) responded to.

Field work

- Development of fabrication and welding procedures continues at ZPMC in Shanghai, PRC.
- Contractor continues building pre-stressed block-outs in various locations at Pier W2.
- Contractor continues erecting the form tower at Pier W2.
- Contractor continues building the form work for the mass concrete thermal control mock-up pour.
- ZPMC starts fabrication of the steel deck sections.
- 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 on-going 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.

**ASSISTANT RE'S DAILY REPORTS:**

**Monday, September 10, 2007**

- Clear and mild.
- I attended Gary's MEP resource meeting. We discussed 3D model that had files that were transferred between TYL and PB, Tom will resume call box hand rail when he returns from vacation. Traveler rails will not be painted unless Gary gets written direction. Howe's letter from Hulsebus to install temp nav lights, Av lights are being redesigned by Hulsebus with input from TYL and FAA.
- I discussed CCO sheet layout and revision sheet layout. There is a lot of questions regarding this issue.
- Mike and I worked with the pedestal model in the warehouse to investigate conduit routing to feed the pole.
- I attended the all-staff meeting. More discussion regarding CCO sheet layout and revision sheet layout. Mike Stone showed us an elapsed time presentation of the construction sequence of the bridge construction at the island.

**Tuesday, September 11, 2007**

- Mostly clear and mild.
- I had more discussions regarding CCO sheet layout and revision sheet layout with Angel.
- I chaired the MEP meeting and we discussed the status of the outstanding RFI's and submittals. More details are in my notes.

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Week Ending 9-15-07

- Most of the MEP group attended the CCO 44 meeting and we discussed the preliminary drawings by PB and TYL. We talked about the receptacle, mouse holes, call box hand rail holes, and other notes are in my notes. We only discussed the PB prelim plans. We will meet again on Thursday at 2 to discuss the TYL prelim plans.

**Wednesday, September 12, 2007**

- Mostly clear and mild.
- I discussed personnel issues with Gary Lai.
- I met with MEP and Eric and Max to discuss submittals 174, 175, and 176. We discussed the technical differences between 2 options for the change. We decided on alternative 1. Notes are in my file. We also discussed the admin tasks and method for this change.
- We went to see Chris B regarding the submittals 174, 175, and 176 to get his feedback on the technical and administration for this change. We decided to revise the submittal response and provide ATP on the cover letter.
- I worked on PMIV and cleaned up my account and actions.
- I reviewed letters and discussed them with April.

**Thursday, September 13, 2007**

- Hazy and warm.
- I attended Gary's Senior meeting. We discussed the Engineering Change Notice (ECN) process, PE stamp CCO, A.B, and C Categories for submittal responses, All-Staff meeting changes to Thursdays alternating with the Safety meeting and host changes, Schedule checking by the groups to check dates and durations, CCO drawings, Additional openings in the tower skirt proposed by Bob Kick, cable lighting, and additional safety and office equipment available a Martinez.
- I attended the ECN Meeting with ABF and TYL and CT. We discussed the possibility of using a web-based access database. There was much discussion and more detail is in my notes. ABF wants to use a web based Pro Log or Expedition software to track these changes. I think that will be difficult. ECN may not be the right tool to track both changes from the Contractor, and the state. I later spoke to Kieth O about the software issue. He thought PMIV might be the best way to track these changes.
- I met with Irene too hear her complaints about Chris B. I spoke to Garry Lai who spoke to Chris B yesterday about her. I spoke to Gary P who said that he would talk to Peterson.
- I worked on Submittal response letters with Martin. We spoke to Max, Mike and then we went to see Chris B and discussed the letters with him so that he would not be surprised.

**Friday, September 14, 2007**

- Mostly clear and mild.
- I attended the Senior Meeting in the DO all morning.
- I went through emails and worked on my actions in PMIV.
- I discussed some stuff with Pursell including the status of Saaed, and the letters for Submittals 174, 175, and 176.
- I worked on letters for Submittals 174, 175, and 176 with Martin and we discussed them with Chris B.

**Saturday, September 15, 2007**

- No work planned

**Sunday, September 16, 2007**

- No work planned.

  
William B. Shedd,  
SENIOR CONSTRUCTION ENGINEER