

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

**File 46**

**Date: 10/12/08 through 10/18/08**

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

**Gary Pursell / Rick Morrow**

Time Elapsed – 35%  
Completed – 33%  
Bid Amount: \$1,434M

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

Total Amount paid to contractor (up to September 20, 2008):  
Total Work Completed to Date: \$477,575,046.07  
Bid Items: \$248,187,120.80  
CCO's: \$14,387,925.27  
MOH: \$48,940,498.91  
Total Mobilization: \$215,000,000.00 (paid under CCO 20)  
Original Contract Bid Amount: \$1,434,085,935.00

Days up to September 20, 2008: 857  
Original Contract Days: 2,490  
CCO days up to September 20, 2008: 30

**STATUS OF WORK:**

Office work

- The Department continues reviewing shop drawings and fabrication procedures for Bridge Deck, T1 Tower, Temporary Tower "A" to "D", W2 Cap Beam, E2 Crossbeam, Cable System, MEP Penetrations and Contract Change Orders.
- Requests for Information (RFI): 1998 received - 1984 (99%) responded
- Working Drawing Submittals: 2357 received - 2246 (95%) responded

Field/Marine work

- Pier W2 – Continue installation of rebar and embeds for pour #4 scheduled on November 7<sup>th</sup>. Install PT blockouts, install short vertical PT bars and place coil rods for the formwork.
- Pier E2 – Continue installation of rebar and PT blockouts.
- Temp Towers – Continue foundation work for TT "C" pile caps. Driving frame for TT "F" is being assembled at Pier 7. Erecting eastbound trusses between TT "A" and TT "B".

Steel Fabrication (ZPMC Facilities)

- OBG – Fabrication continues on Lift 1 thru Lift 8 for plates and segment assemblies.
- Tower – Fabrication for Lift 1 and Lift 2 diaphragm and skin plates continues.
- Shearleg Boom Crane – Fabrication is ongoing. Parts assembly and installation continues on the Barge.

Steel Fabrication (Other Facilities)

- E2 pre-stressing steel system fabrication continues.
- Saddle fabrication for Pier W2 and Tower Saddle continues.
- Fabrication of Temporary Towers and truss members continues. Shipment of TT "D", TT "F", TT "G" and trusses for TT "C" are scheduled to arrive on November 25, 2008.

**ASSISTANT RE'S DAILY REPORTS:**

**Monday, October 13, 2008**

- Mostly clear warm. REC'D \*08 OCT-20 #007343
- State Holiday. I did not work.

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Week Ending 10-18-08

**Tuesday, October 14, 2008**

- Mostly clear and warm.
- I reviewed the open MEP issues.
- I chaired the owner / designer MEP meeting to review and status all of the open issues. Notes are in my file.
- I chaired the MEP meeting with ABF where we gave the status of the State actions. Notes are in my file.
- I discussed the cco
- I worked on the letter for the cco 68 charts with Martin.
- I spoke to Chris regarding the ATP's requesting pricing for the change. He has a problem with this and I agree. Pricing should be requested after the scope is completed.

**Wednesday, October 15, 2008**

- Clear and warm.
- I went to the CORE meeting but the seniors were dismissed and will be invited on an infrequent basis.
- I spoke to Rick about an issue that came up in the core meeting regarding some pens that may be incorrectly located on the charts. I need to discuss with Chris.
- I attended the cco meeting and gave updates on the MEP CCO's.
- I discussed and checked the schedule pay items with Larry.
- I discussed paint requirements with Rob who researched the spec and determined that the pipe supports are to be painted.
- I attended the China call meeting. Small group as Mike, Tom, and Kennedy were not available. Ken stated that some of the holes in tower plates are out-of-round.

**Thursday, October 16, 2008**

- Clear and warm.
- I attended the Safety Meeting. A PowerPoint presentation on complacency was presented.
- I read and wrote several emails regarding belvedere benches, cco 72 revisions, and light pole pedestal / cco 44.
- I edited the cco 68 letter with Martin. April finalled it in PMIV.
- I discussed the State furnished materials with Grady.
- I worked on emails and diaries.
- I finished the performance appraisals for Sandra and Martin and faxed them to Ghiradelli.

**Friday, October 17, 2008**

- Clear and cool.
- I attended the MEP CCO meeting. Notes are on the agenda.
- I discuss with Sam the need for the longitudinal conduit that will feed the bike path lights need to have a spacer that will raise the conduit above the deck to allow drainage.
- I worked on emails.
- I followed up on a complaint aired by ABF regarding an email from Chris B shop drawing redlines comments. I called Tom Ho and he will look over the Tylin comments. Chris and I also discussed painting requirements for the pipe supports. The ductile iron supports will require painting and the spec does not seem to cover it.

**Saturday and Sunday, October 18 and 19, 2008**

- No MEP work planned

  
William B. Shedd,  
SENIOR CONSTRUCTION ENGINEER