

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

File 46

Date: 6/08/08 through 6/14/08

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 31%
Completed – 28%
Bid Amount: \$1,434M

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

Days: 673
CCO days: 30
Contract Days: 2,490

Percent Time elapsed: 28.27% (28% in Green and White Sheets)
Percent Time elapsed including CCO days: 27.93%
Days up to April 20, 2008: 704
CCO days up to March 20, 2008: 30
Original Contract Days: 2,490

Percent Completed to date (by Green and White Sheets): 27%. This percentage does not include MOH.
Percent Completed (total paid to date including mobilization and MOH): 27.93% (28%)
Percent completed (total paid to date w/o mobilization): 14.35% (14%)

Total Amount paid to contractor (Items, CCO's and MOH): \$420,870,377.35
Total Amount paid to contractor (Items and CCO's): \$389,852,481.35
Total MOH: \$31,017,896.00
Total Mobilization: \$215,000,000.00
Project Total: \$1,434,085,935.00

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.
- Application for Dredging and Disposal permit submitted by the Contractor and is currently under review by various agencies.
- Requests for Information (RFI): 1741 received - 1722 (99%) responded.
- Working Drawing Submittals: 1817 received - 1697 (93%) responded.

Field work

- Pier W2 – Install rebar, post-tensioning ducts and forms for next Cap Beam concrete pour.
- Pier E2 – Continue erecting falsework for Cross Beams.
- Hinge K – Continue work on post-tensioning anchor rod and plate assemblies.
- Temp Towers – Continue driving frame assembly, erection and pile driving for TT "D" near T1.
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Steel Fabrication (ZPMC Facilities)

- OBG – Fabrication continues on Lift 1 thru Lift 6 for plates, diaphragms and segment assemblies.
- Tower – Fabrication for Lift 1 diaphragm and skin plates continues. Structural steel procurement for Lift 2 thru Lift 5 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.

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- Fabrication of Temporary Towers and truss members continues.

ASSISTANT RE'S DAILY REPORTS:

Monday, June 09, 2008

- Clear and warm.
- I had discussions with Coloma regarding Marine construction. I researched the spec which is vague. I emailed Gary with my recommendation. Gainy intends to do a one- to two-hour training in groups of 15 for Dept. personnel. The training required and provided by the Department has a four-hour duration. Clearly, ABF cannot deliver the required content in 1 or 2 hours. It appears that the training that is to be provided by ABF is specific to this project and relative only to transportation. I recommend that the Dept. personnel attend the required training provided by the Department, **AND** they attend the "marine transportation" training provided by ABF. Monthly (or quarterly) workshops should be provided as necessary to educate our personnel on any changes in field (marine conditions). The workshops could possibly be incorporated / added to our tailgate safety meetings.
- I discussed Mikes China trip with Gary P and mailed a response to Lai.
- I directed my staff to update the vacation log and for martin to update the master and mail it to April.
- I attended the MEP Integration meeting. Notes are on my agenda in my file.
- I met with my staff to discuss the elevator and the contractual requirements. We went over the email from Tom and the responses from Petersen, in preparation for a meeting with Pursell.

Tuesday, June 10, 2008

- Mostly clear and warm.
- I chaired the owner / designer MEP meeting in preparation for the Contractor meeting to follow. We needed to review and status all of the issues. Notes are in my file.
- I attended the MEP meeting with ABF, TYLin, and PB with my staff. We discussed the nav lights, the next meeting to discuss cco 42s1, and the fog detection system.
- Following the meeting, Chris, Saeed and I discussed the status of MEP, the posturing, and attitudes resulting for the stresses of the MEP situations. Our parking lot discussion was productive.
- I discussed the cable and elevator with Gary and some of my staff.

Wednesday, June 11, 2008

- Clear and hot.
- I attended training for Values and Ethics, in Richmond all day.
- I did not attend the phone conference call with China and my staff and PB and TYL, though I did talk to Ken lee and Saeed prior to their call.

Thursday, June 12, 2008

- Clear and warm.
- I attended the Safety meeting. Pamela presented a power point on respirators. I discussed bicycle use, Marine construction / transportation Training, and Director Policy 29 and the use of cel phones in vehicles.
- I discussed NOPC 7 with Don and he took notes for the letter that he will draft.
- I discussed the cpm payment and we agreed to pay for an update by the end of the day after Don was able to run it.
- Following the safety meeting, Chris Master gave a presentation on his Admin unit.
- I discussed the schedule claims that the MEP architectural issues are creating delays. We agreed that we should fix the refinery and unsightly conduits, but that the air and water pipes on the tower should not be changed due to the time and costs. I drafted and sent an email with this recommendation.

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- I prepared for and attended a meeting to discuss the open RFI regarding the elevator design issues. We discussed the pit, machinery room and the phone. Notes are in my file.

Friday, June 13, 2008

- Clear and mild.
- I attended the mep cco meeting at the wdc at 9:00 and the notes are in my file.
- I emailed Tom and others with direction to proceed with the cco for tower elevation.
- I discussed painting spec for the pipes in cco 45 with Feather and Chris B. It appears that a paint plan is required by the cco which references the clean and paint str steel spec. of the specials.
- I caught up on emails etc and generally prepared for my week off next week.

Saturday and Sunday, June 14 and 13, 2008

- No MEP work planned


William B. Shedd,
SENIOR CONSTRUCTION ENGINEER