

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

File 46

Date: 5/18/08 through 5/24/08

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 29%
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): 1709 received - 1692 (99%) responded.
- Working Drawing Submittals: 1694 received - 1595 (94%) responded.

Field work

- Continue work on post-tensioning anchor rod and plate assemblies for Hinge "K".
- Continue work on Temporary Towers "A", "B" and "C" falsework foundation piles.
- Continue falsework and driving frame on Temporary Tower "D" near T1.
- Continue erecting falsework for E-2 Cross Beams.
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Steel Fabrication (ZPMC Facilities)

- OBG: Fabrication continues on Lifts "1", "2", "3", "4", "5" and "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.

Steel Fabrication (Other Facilities)

- E2 Falsework pre-assembly continues at Pier 7.
- Saddle fabrication for Pier W2 and Tower Saddle continues.

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- Temporary Tower fabrication continues on the piles, driving frames, truss members and girders.
- Fabrication of T1 Tower Cross Bracing Bearing Assembly continues.

ASSISTANT RE'S DAILY REPORTS:

Monday, May 19, 2008

- Clear and warm.
- I did emails and timesheets.
- I reviewed the WSWD and had Rick sign it.
- I had several discussions regarding the Schedule and the today's letter from ABF regarding a delay claim due to the redesign of the messenger cable. I also wrote an email to the schedulers, Claims staff and Structures staff and TYLin that informed them of the letter and direction for research.
- I spoke to Don and Jake regarding the Candraft Tensor RFCO and NOPC costs for additional drafting due to MEP changes. Jake is sorting through the data and making spreadsheets for accounting the time.
- I attended the Core MEP Integration meeting. Notes are in my file. We went over the 35% plan set for the corridor integration cco/ contract.
- I attended the 2:00 WEP Integration Meeting. More discussions with Clive regarding the bike path conduit feeds. We need to do a mock-up. We need a material list.
- I set up an Elevator meeting for Wed at 1:00.

Tuesday, May 20, 2008

- Mostly clear after morning overcast.
- 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 regular MEP team meeting and the notes are in my file. There was much discussion regarding the Foghorn RFI and we called Pete at Automatic Power with Anna and Chris.
- I reviewed the Elevator requirements and the email from Tom Ho.
- I researched the Foghorn specs and tried to find my notes.
- I spoke to Prakash regarding Larry's slow computer. We need to increase its speed for him to be more effective with P6. I spoke to Trieu who agreed to add 3 more gigs of ram to his computer tomorrow.
- Saeed and I called Scott Kennedy in China in preparation for tomorrow's conference call.

Wednesday, May 21, 2008

- Clear and mild.
- I prepared for and attended the Core meeting with ABF. Notes are in my file.
- I met with Saeed and Tom Ho and we called Bob Melvin to discuss the relocation of the tower pipe risers. We discussed more with Scott Y. more notes are in my file.
- I met with Keith Barb, and Chris B to discuss the CEM 3101 process. Notes in my file.
- I met with my staff to discuss the elevator contract requirements.
- I met with the owner and designers and Contractor to discuss the elevator design and submittal status and pending RFI. Brian and Scott believe that the plans and spec do not meet the current industry standard and questions were raised as to the governing agency and who approves the plans and what plans are reviewed. There is also a question as to who prepares the plans for the agency review. Following the meeting, I discussed further with Feather and he will dig into it.
- I chaired a phone conference call with China and my staff and PB and TYL. Notes are in my file. The conversation finished after 5:30pm.

Thursday, May 22, 2008

- Clear and mild

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- I attended Gary's staff meeting. Notes in my file.
- I went with my staff to the Benicia Bridge to tour the Electrical components of the bridge.

Friday, May 23, 2008

- Clear and mild.
- I did not attend the mep cco meeting at the wdc at 9:00, as it was cancelled.
I spent most of the day going over the contractual requirements of the messenger cable and the change in cco 72.

Saturday and Sunday, May 24 and 25, 2008

- No MEP work planned


William B. Shedd,
SENIOR CONSTRUCTION ENGINEER