

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

File 46

Date: 5/04/08 through 5/10/08

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 29%
Completed – 27%
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.
- Requests for Information (RFI): 1680 received - 1660 (99%) responded.
- Working Drawing Submittals: 1612 received - 1477 (92%) responded.

Field work

- Cure and clean up of W2 Cap Beam concrete pour that was done May 06, 2008.
- Resume work on post-tensioning anchor rod and plate assemblies for Hinge "K".
- Continue work on Temporary Towers "A", "B" and "C" falsework foundation piles.
- Pile driving continues for Temporary Tower "D" near "T1".
- Start erecting falsework for E-2 Cross Beams.
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Steel Fabrication (ZPMC Facilities)

- OBG: Fabrication continues on Lifts "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.
- Temporary Tower fabrication continues on the piles, driving frames, truss members and girders.

2
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
ASSISTANT RESIDENT ENGINEER'S
DAILY REPORT BY W. SHEDD
Week Ending 05-10-08

- Fabrication of T1 Tower Cross Bracing Bearing Assembly continues.

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- Fabrication of T1 Tower Cross Bracing Bearing Assembly continues.

ASSISTANT RE'S DAILY REPORTS:

Monday, May 05, 2008

- Clear and cool.
- I did emails and timesheets.
- I attended a meeting to consolidate the changes regarding the Pentagonal shaped light poles on the corridor. Notes are in my file. I will send an email to the attendees to confirm our understanding.
- I attended the Core MEP Integration meeting. Notes are in my file. Clive didn't show so we will meet with him at 2:00 tomorrow.
- I reviewed and edited the Code of Safe Practices section relating to bicycle use. Howe sent an electronic copy that we can modify.
- I set up a tour to the Benicia Bridge to see the electronic stuff.

Tuesday, May 6, 2008

- Mostly clear and mild.
- 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.
- The regular MEP team meeting went well and the notes are in my file.
- I set up an elevator meeting to discuss design and rfi and submittals with Tom, Martin and Rob.
- I met with Clive to discuss the bike path feeds with Tom, Saeed and Sam. Clive wants a lot of changes to the feeds and we will go check on the feasibility of making those changes.
- I worked on the pier 7 bicycle sign out procedure changes. I reviewed the and edited the code of safe practices. Fal and the Admin folks will monitor the keys and sign out board.

Wednesday, May 7, 2008

- Clear and mild.
- I reviewed the wswd and gave to Gary for signature.
- I has discussions with Boal and April regarding the main cable, stanchons, messenger cable, hannd rails, and cable wrapping process.
- I met with Choy and Eric, and Fabel to discuss the cost scope and logic for charging costs to CCO 59 and 68.
- I met with the owner and designers to discuss the elevator design and submittal status and pending RFI. It was decided that the plans and specs are adequate and meet the industry standard. We also discussed the plans and requirements for the machine room, pit and other.
- 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

3
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
ASSISTANT RESIDENT ENGINEER'S
DAILY REPORT BY W. SHEDD
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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.

Thursday, May 08, 2008

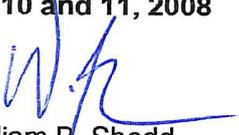
- Clear and mild.
- I attended Gary's Senior meeting where all of the Seniors / Leads discussed their open issues. I gave the status on CCO 45, nopc 1, Elevator submittals, CCO's 43, 44, 42s1,72, RFI 1225, CPR/ First Aid training for trainers, coast guard relations, and use of State owned Bicycles.
- I prepared for the cco 45 white pipe cost escalation meeting and attended the meeting. Kevin gave his reasons for justifying the costs as: concerns with MOH payments, CEM 3101 confusion, and paint primer direction. Following the meeting we discussed it internally and decided against paying the \$10K because we felt that the reasons did not justify it and the precedent it would set for undermining ATP, and escalation.
- I went through tons of emails that had piled up during my meetings yesterday and today.
- I spoke to Saeed and Tom regarding the bike path light feeds that were decided on last Monday with Clive. Saeed said that the cost to make the change would be very high from pb and that it would take a lot of time.

Friday, May 9, 2008

- Clear and warm.
- I attended the mep cco meeting at the wdc at 9:00. We discussed all the cco's and ccr's with George, and Saeed. The meeting was smooth.
- I discussed the elevator issues with Tom, Martin, Feather and we called several DOSH folks in Oakland and in So Cal. We got a lot of info. Notes are in my file. I called Gary and discussed the findings with him. I called Yeager and discussed findings with him. Martin to email notes.
- I worked on timesheets, car log and diaries.
- I discussed painting changes and requirements with April.

Saturday and Sunday, May 10 and 11, 2008

- No work planned


William B. Shedd,
SENIOR CONSTRUCTION ENGINEER