

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

File 46

Date: 5/03/09 through 5/09/09

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 43%
Completed – 42%
Bid Amount: \$1,434M

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

Percent Time elapsed: 42%
Days: 1069
Original Contract Days: 2,490
CCO days: 30

Percent Work Completed to date: 42%

Paid to contractor on Estimate 36:
Bid Items: \$15,064,485.40
CCO's: \$1,172,866.88
MOH: \$8,097,070.00
Net Payment: \$24,334,423.13

Total Amount paid to contractor to date:
Bid Items: **\$376,363,171.05**
CCO's: \$22,051,508.19
MOH: \$85,335,867.52
Total Mobilization: \$215,000,000.00 (paid under CCO 20)
Total Paid to Date: \$697,250,547.61

Deductions: Non-compliance for Progress Schedule (CPM)
This month: **(\$0.0)**
Total to date: **(\$1,500,000)**
Original Contract Bid Amount: \$1,434,085,935.00

STATUS OF WORK:

Office work

- The Department continues reviewing shop drawings and fabrication procedures for Bridge Deck, T1 Tower, Cable System, MEP Penetrations and Contract Change Orders.
- Requests for Information (RFI): 2292 received - 2284 (99%) responded
- Working Drawing Submittals: 3589 received - 3349 (93%) responded

Field/Marine work

- Pier W2 – Continue stressing and grouting operations of transverse tendons. Continue stripping formworks and install rebars for the closure pour on the West Line.
- Pier E2 – Continue removal of falsework lowering system.
- Temporary Towers – Tower "G" North Batter Pile installation in progress.
- Shearleg Barge Crane – Preparations continue for the installation of temporary towers and trusses from TT "B" to TT "D", then to TT "G" starting on the West Line.

Steel Fabrication (ZPMC Facilities)

- OBG – Fabrication continues on Lift 6 thru Lift 11 for plates and Lift 1 thru Lift 8 for segment assemblies. Continue painting Segments 1AW, 1AE, 1AAE, 1AAW and 2AW.
- Tower – Fabrication for Lift 1 thru Lift 4 diaphragm, skin plates, and shaft assemblies continues.
- MEP Penetrations are being installed on the OBG and Tower.

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Week Ending 5-09-09

- Continue fabrication of trusses for use between TT "G" thru TT "H" and Cradles 7 thru 11.
- Continue assembly of T1 Erection Tower Lift 1 thru 5.
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Steel Fabrication (Other Facilities)

- Conduct NDT test for cable, machining, mold and pour casting (Goodwin).
- Saddle fabrication for Pier W2 and Tower Saddle continues.
- Continue fabrication of E2 Shear Key and E2 Bearing.

ASSISTANT RE'S DAILY REPORTS:

Monday, May 4, 2009

- Overcast.
- I had a discussion with Don regarding the delay letters 908 and 911 notifying that there are delays due to detailing on the east end.
- Time sheets and car logs and emails that piled up while I was off last week for 3 days.
- I went over to the WDC to talk to Mike about the elevation of the fog emitters and an email from Chris regarding the ATP language for CCO 55. Mike suggested that the base of the emitters should be at elev. 4.5 after extensive research. I will discuss / email Nick. Chris emaild regarding CCO 55 ATP language that states that the Contractor has to coordinate all of the changes of the RFI's and the CCO. He feel that it is impossible and he has referred it to ABF management. I went to Chris' office and discussed it with him.

Tuesday, May 5, 2009

- Showers.
- I reviewed the email from Jason Tom regarding letter 3889 regarding the cat walk railings. He seems confused. There should be no problem. After multiple discussion, we decided to meet laater in the week with the seniors and Scott H to sort out all of the railing changes.
- I prepped and chaired the owner / designer MEP meeting where we discussed the open submittals and RFI's.
- I attended the MEP team meeting with ABF where we discussed all open MEP issues. Bleyco was in attendance.
- I worked on Safety Awareness presentations.

Wednesday, May 6, 2009

- Overcast.
- Lucy woke up with a cold and so I took her to work with me.
- I met with the Schedulers to discuss the problem that Hill is having with the software. He had to go to San Ramon to get his machine fixed. We also discussed the disposition of the schedule submittal. We are leaning towards rejection. Larry to start the letter that is due in a week and a half.
- I did not attend the weekly schedule meeting as it was cancelled.
- I met with Gary to discuss personnel. Rob will be loaned to Darryl for help with the estimates.
- I took Lucy home at lunch.
- I attended the CCO meeting. Notes on my agenda.
- I attended the China call meeting.

Thursday, May 7, 2009

- Sunny and mild.

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- I spoke to Scott K regarding his concerns on the tower charts and the shop sub assembly drawings. The charts do not have all of the penetrations that are shown on the drawings. It appears the dehumid pens were omitted. Martin verified later.
- I attended the Safety meeting. Don and Larry gave a Jeopardy game presentation.
- The all-staff meeting followed the safety meeting. Courtney gave an Environmental presentation. Martin showed current job site photos.
- I had discussions with Hill and later with Don regarding the scheduling software problems. Hill had to fix his computer because it crashed due to schedule file sizes and capacities with the sql server.
- I worked on diaries and emails.
- I attended the railing meeting that was called by Scott. notes are in my file on the agenda. I edited the minutes and gave him the redlines.
- I met with Clive and Martin and discussed the elevator and the need for both doorways.
- I attended the China call meeting from home and worked on diaries and emails.

Friday, May 8, 2009

- Clear and mild.
- I attended the MEP CCO meeting the notes are on the agenda.
- I attended the Elevator meeting. Notes on my agenda.
- I stayed and discussed the 3D modeling issue with Nick and emailed direction to begin the modeling with or without TYL's cad files on a week. I cc'd Gary P and Duxbury.
- I emailed Tom Ho regarding the OBG hand rail / suspender bracket conflict. I discussed with Warren, Woods and others. More discussion for solution next week.
- I discussed the cco ATP language that propmet emails from Chris and Peterson. The standard language will change.

Saturday and Sunday, May 9 and 10, 2009

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER