

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

File 46

Date: 5/17/09 through 5/23/09

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 44%
Completed – 43%
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): 2316 received - 2298 (99%) responded
- Working Drawing Submittals: 3686 received - 3435 (93%) responded

Field/Marine work

- Pier W2 – Continue stripping formwork from the inside of the west void area. Continue erecting the East & West Line collar to connect temporary trusses to W2. Continue preparatory work to lower falsework deck.
- Pier E2 – Continue removal of the falsework lowering system.
- Temporary Towers – Erection of frames for TT "G", plate welding and sleeve grouting on West Line are 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.
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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.

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Week Ending 5-23-09

- MEP Penetrations are being installed on the OBG and Tower.
- 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.

Steel Fabrication (Other Facilities)

- Conduct NDT test for cable, machining, mold and pour casting (Goodwin).
- Fabrication of wrapping wire and pins are in progress (Nippon/SPCC).
- 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 18, 2009

- Clear.
- I had a discussion the scheduling team and edited the WSWD.
- I edited the March schedule update response letter and discussed it with Shewit and Larry.
- I edited the WSWD protest response letter and discussed with Larry Shewit and Don.
- I emailed Andrew and Duxbury directing that the elevator car be painted white.
- I discussed tasks with Feather. He will work with the estimate group during their busy times.
- I discussed the paint / conduit requirements with Sam and Sandy and emailed Bonnett

Tuesday, May 19, 2009

- Clear.
- I discussed the matching problems that we are having with the schedule submittal with Larry and Hill. Later it was determined that there was some user error on Hill's part. He will rerun and continue looking for errors. I discussed with Don and Shewit.
- 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.
- I discussed bolts with Brignano and Woods. ABF is proceeding at their risk with using bolts for the catwalk and cable supports that have not yet been METS released.
- I made preparations to be off next week.
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Wednesday, May 20, 2009

- Clear.
- I met with the Schedulers to discuss the status of the claims and schedule.
- I started the day with a lengthy phone call with Scott K. He needs the tower charts to be updated. Martin will do it ASAP.
- I discussed the MEP meeting notes and edited them with Martin.
- I gathered the "Incompatibility Forms" from my staff and delivered them to Doris as requested.
- I attended the weekly scheduling meeting. Notes on the agenda. There was discussion on state owned float and the delays on the east end. Sam Choy led these enquires.
- I met with Duxbuty and Boal to discuss solutions for the OBG cable railing and the conflict with the suspender bracket. It looks like the solution to raise the cables eliminates the conflict.
- I attended the CCO meeting. Notes in my file.
- I attended the China call meeting.
- I had discussions with Kennedy in China when I got home home.

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Week Ending 5-23-09

Thursday, May 21, 2009

- Sunny and mild.
- I attended the safety meeting. A powerpoint was shown regarding the temp tower foundations. Notes on my file.
- I attended a scheduling meeting that was called by Seigenthaler. We went through the entire category A rejection items for the March Update. Notes in my file. I went to discuss further with VanDer Wart. We agreed on the timetables to get into compliance. Later I met with my schedulers and we agreed to send a rejection letter for the March and April updates.
- I met Martin and Duxbury and Andrew regarding the elevator ATP. We will get drawings tomorrow which we will ATP to the Contractor tomorrow. Next week Tom will be back and we will ATP more sheets that show details of elev 13. If there is a hold up on any of the sheets for delivery tomorrow, we will hold everything and ATP at once.
- I worked on diaries.

Friday, May 22, 2009

- Clear and mild.
- I attended the MEP CCO meeting the notes are on the agenda.
- I discussed the elevator ATP sheets with Martin and after all, it was determined that TYL could not get them to us in time to send out today. We agreed to send them next week with the others that are still outstanding. Need to discuss with Tom Ho on Tuesday for ETA.
- I worked on diaries.
- I discussed the schedule matching problem with Hill. He has some ideas regarding Primavera software support. He will email Marco to see if they can work together.
- The WSWD protest response letter went out today.
- The March /April schedule update rejection letter went out today.
- I discussed the OBG cable railing changes with Balan. Jason inquired from China regarding the language of the ATP that was sent out.

Saturday and Sunday, May 23 and 24, 2009

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER