

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

File 46

Date: 7/26/09 through 8/01/09

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 45%
Completed – 45%
Bid Amount: \$1,434M

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

JULY ESTIMATE FIGURES:

Percent Time elapsed: 44%
Days: 1160
Original Contract Days: 2,490
CCO days: 150

Percent Work Completed to date: 45%

Paid to contractor on Estimate 39:
Bid Items: \$13,509,585.40
CCO's: \$1,178,102.35
MOH: \$7,078,602.80
Permanent Deductions: -\$0.00
Net Payment: \$21,766,290.55

Total Amount paid to contractor to date:
Bid Items: \$410,130,247.25
CCO's: \$272,006,662.33 (Total Mobilization: \$215,000,000.00 paid under CCO 20)
MOH: \$100,437,339.60
Total Amount: \$781,074,106.98

Deductions: Noncompliance for Progress Schedule (CPM)
This month: (\$0.0)
Total to date: (\$1,500,142.20)

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): 2397 received – 2379 (99%) responded
- Working Drawing Submittals: 4355 received – 3931 (90%) responded

Field/Marine work

- Pier W2 – Continue working on the falsework deck lowering system.
- Temporary Towers – Erection of TT “G” West Line in progress.
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Steel Fabrication (ZPMC, Shanghai, China Facilities)

- OBG – Fabrication continues on Lift 9 thru Lift 12 for plates and Lift 6 thru Lift 8 for segment assemblies. Continue painting Segments 2E, 2W, 3E and 4W. Segments 1E and 1W continue in trial assembly.
- Tower – Continue work on Shaft and Trial Assemblies for Lifts 1 and 3. Fabrication of Skin Plates and Diaphragms for Lift 4 continues.

REC'D HB1 AUG-31 #010897

2
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
ASSISTANT RESIDENT ENGINEER'S
DAILY REPORT BY W. SHEDD
Week Ending 8-01-09

- MEP Penetrations continue to be installed on the OBG and Tower.
- Continue assembly of T1 Erection Tower Lift 3 thru 6.
- Assembling Cradles 7 thru Cradle 11.

Steel Fabrication (Other Facilities)

- Continue cable band castings, machining, mold and pour casting (GOODWIN, England).
- Fabrication of wrapping wire is in progress (NIPPON, Japan).
- Continue fabrication of Parallel Wire Strand (SPCC, China).
- Saddle fabrication for Pier W2, E2 and Tower Saddle continues (JSW, Japan).
- Continue fabrication of suspender socket and wire (WIRECO, USA).
- Continue E2 Shear Key and Bearing fabrication (HOCHANG, Korea).

ASSISTANT RE'S DAILY REPORTS:

Monday, July 27, 2009

- Mostly overcast.
- I had discussions regarding the schedule and claims status with Don and Hill. There was some movement while I was on vacation last week. There was a schedule meeting last week where management agreed to accept the June Update Schedule with the TIA 6 in it. There were concessions and agreements made and the Resubmittal was received which was reflective of those changes. We reviewed and worked on the language of the acceptance letter.
- I reviewed the fall-protection-training log that Alex emailed and I forwarded it to the other seniors for them to submit names to attend the class.
- I worked on emails and other stuff that had piled up while I was off last week.
- I attended a CCO 42 meeting with Steve B to prepare for the meeting tomorrow with ABF and Bleyco.

Tuesday, July 28, 2009

- Mostly overcast.
- I discussed the status of the schedule with Gary P.
- I discussed the staffing changes with Dianna, Forner, and Gary P.
- I prepped and chaired the owner / designer MEP meeting where we discussed the open submittals and RFI's.
- I attended the CCO 42 cost / scope meeting with Steve B, Bleyco, and ABF.
- I reviewed phone and vehicle information in the RMS system and found an error with Sam's phone number and notified Carolyn Duncan.
- I attended a meeting in the parking lot to examine and discuss alternative solutions for connecting the tower to the OBG. There were good discussions and we utilized 3" flex conduit for the modeling effort.
- I previewed and edited Scott Fable's safety meeting presentation.
- I attended the China Call meeting.

Wednesday, July 29, 2009

- Partly clear.
- I brought my Honda to Art's before work.
- I emailed Scott Y the CCO 85 status and change explanation.
- I met with the Schedulers to discuss and edit the June Update Schedule letter. We are accepting the schedule.

3
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
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Week Ending 8-01-09

- I attended the weekly scheduling meeting. Notes on the agenda. The Contractor presented the 4-week Update.
- I attended the CCO meeting late, after the scheduling meeting concluded. I updated the statuses of the MEP CCO's.
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Thursday, July 30, 2009

- Partly clear.
- I attended the safety meeting and viewed Scott's presentation of various safety videos clips related to our work from the Web.
- At the Staff meeting Tony Anziona spoke to the staff regarding the status of the project from a management perspective. John from TYL gave a p.point presentation on the erection of the bridge and tower elements.
- I spoke to Ken Terpstra and later with Bill O. regarding the need for a meeting with USA Hoist to discuss the CCO 85. If necessary we will meet in Chicago.
- I reviewed and sent Larry's field report.
- I attended the Dehumidifier submittal meeting. The outstanding issues were discussed and resolved. An RFI will be sent to address the PLC that is necessary but not included with the specified HC300 unit. The RFI will be answered and a CCO will be generated.
- I had various discussions regarding CCO 99. Gay P. was concerned because of its involvement with a submittal. The CCO went out today. It was urgent as it affected fabrication. The iisus were TYLin's.

Friday, July 31, 2009

- Partly clear.
- I attended the MEP CCO meeting the notes are on the agenda.
- I worked on diaries.
- I met with Rob, Darryl, and Bill O regarding the payment for the force account work on CCO 45. Bill will get more documentation from the painter to justify the labor hours and labor rates.
- I met with Victor, James and Andrew to discuss CCO 99. TYL will clean up a few of the CCO sheets and give them to Mike next week for review.
- I picked up and distributed cameras to my CT staff from Chris Master.
- I cleaned up my office and prepared to be off next week.

Saturday and Sunday, August 1 and 2, 2009

- No work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER