

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

File 46

Date: 9/13/09 through 9/19/09

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 46%
Completed – 46%
Bid Amount: \$1,434M

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

August ESTIMATE FIGURES:

Paid to contractor on Estimate 40:

Percent Time elapsed: 45%
Days: 1191
Original Contract Days: 2,490
CCO days: 150

Percent Work Completed to date: 46%

Paid to contractor on Estimate: 40
Bid Items: \$10,718,638.40
CCO's: \$2,714,218.62
MOH: \$6,855,111.40
Permanent Deductions: -\$8,000 (Bid Item No. 66 - Out of CA Inspection)
Deduction: Release of \$1,500,000.00 (Bid Item 4, "Progress Schedule")
Net Payment: \$21,779,968.42

Total Amount paid to contractor to date:
Bid Items: \$420,848,885.65
CCO's: \$274,720,880.95
MOH: \$107,292,451.00
Total Amount: \$802,854,075.40

Deductions: Noncompliance for Progress Schedule (CPM)
This month: Release of \$1,500,000.00 (Bid Item 4, "Progress Schedule")
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): 2479 received – 2461 (99%) responded
- Working Drawing Submittals: 4718 received – 4603 (97%) responded

Field/Marine work

- Pier W2 – Continue removing formwork in void area of W2 Cap Beam (CCO 124). Continue installing cable tie down sheathing and vertical stressing.
- Temporary Towers – Continue assembly of temporary trusses at Pier 7.
- West End Skyway – Perform CCO 106 Lowering Activity

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Steel Fabrication (ZPMC, Shanghai, China Facilities)

REC'D H31 SEP-29 #010988

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Week Ending 9-19-09

- OBG – Fabrication continues on Lift 9 thru Lift 12 for plates and Lift 6 thru Lift 8 for segment assemblies. Continue punch list and corrections are addressed for Lifts 1 thru 4 in preparation for first shipment to Pier 7.
- Tower – Continue work on Trial Assemblies for Lifts 1 and 2. Fabrication of shafts, exterior ladders and rails for Lift 4 continues. Shaft fabrication continues for Lift 3.
- MEP Penetrations continue to be installed on the OBG and Tower.
- Continue assembly of T1 Erection Tower Lift 3 thru 7.
- Assembling Cradles 7 thru Cradle 11.
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Steel Fabrication (Other Facilities)

- Continue cable band casting and machining (GOODWIN, England).
- Fabrication of wrapping wire is now completed (NIPPON, Japan).
- Continue fabrication of Parallel Wire Strand (SPCC, China).
- Continue Hinge K - Fuses 2 through 8 (OIW, USA)
- Saddle fabrication for Pier W2, E2 and Tower Saddle continues (JSW, Japan).
- Rockers and Bearing Plate fabrication for E2 continue (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, September 14, 2009

- Mostly overcast and mild (rain yesterday).
- I worked on clearing up and responding to emails that had piled up while I was on vacation last week.
- I reviewed Larry's Field Report and sent it out via email.
- I discussed the dehumidifier with martin and Nick several times.
- I emailed Bill Z to get Maintenance perspective on the Dehumidifier. We have several questions that are holding up the RFI, CCO and submittal.
- I went to the PIO to try to find the 14 missing flotation vests that are missing for the Labor Day closure when we loaned them to the Roll-in work of the SS Detour.

Tuesday, September 15, 2009

- Mostly clear and warm.
- I prepped and chaired the owner / designer MEP meeting where we discussed the open submittals and RFI's.
- I had schedule related discussions with Larry.
- I reviewed the WSWD and gave it to Gary for signature.
- I spoke to Bill Z regarding the need for remote reading / control for the dehumidifier units. He wants all the bells and whistles.
- I cleaned up my desk and sorted stuff.
- I attended the China MEP call at 4:30.

Wednesday, September 16, 2009

- Mostly clear and warm.
- I attended the safety Meeting make-up at the Mission Bay trailer where we viewed a video on correcting unsafe behavior of co-workers, titled "What would you do?"

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- I met with the schedulers to discuss the status of the review of the September Monthly update and the weekly schedule meeting, that I will not be attending due to a conflict.
- I discussed and emailed a response to Gary Lai's email regarding a late submittal response by PB.
- I went to the dentist.
- I reviewed and edited Alex's weekly report.
- I reviewed the WSWD and gave it to Gary for signature.
- I worked on diaries.
- I discussed Martin's pending tasks, as he is leaving tomorrow for a month.

Thursday, September 17, 2009

- Mostly clear and warm.
- I attended Gary's senior staff meeting. Notes and agenda in my file.
- I attended a meeting with ABD, FWS and ABC Painting to discuss the force account pipe delivery costs submitted for the cco 45. After some discussion it was agreed to accept a revised EWB with the work hours reduced for the days when no handling was done. The rate will be accepted.
- I worked on the Home Storage Permit online process.
- I reviewed Larry's field report and emailed it out.

Friday, September 18, 2009

- Clear and hot.
- I chaired the MEP CCO meeting the notes are on the agenda.
- I voicemailed Prakash regarding the interview questions for the claims / scheduling contract.
- I worked on diaries and other misc. stuff.
- I picked up my vehicle from SFOBB Maintenance where it had been for repair.
- I spoke to Gary L and April regarding submittal 10 and 126. I later called Bill O and indicated that submittal 10 will need to be cleaned up later. It currently exists as "returned for correction" but the resubmitted sheets were submitted under new submittal numbers (sub 126).
- I emailed Doris to get some action on the M40 gas meters.
- I discussed the dehumidifier changes with Nick.

Saturday and Sunday, September 19 and 20, 2009

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER