

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

File 46

Date: 05/30/10 through 06/05/10

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 54%
Completed – 57%
Bid Amount: \$1,434M

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

CURRENT ESTIMATE FIGURES:

Percent Time elapsed: 49%
Days: 1344
Original Contract Days: 2,490
CCO days: 227

Percent Work Completed to date: 49%

This is the updated information for the SAS Project (work done up to May 20, 2010).
Attached, you will also find the CTI Sheets and Estimate Project Total for Estimate 49.

Percent Time elapsed: 54%
Days: 1464
Original Contract Days: 2,490
CCO days: 227

Percent Work Completed to date: 57%

Paid to contractor on Estimate 49
Bid Items: \$7,595,671.40
CCO's: \$2,898,613.56
MOH: \$2,442,329.00
Permanent Deductions: 0.00
Deduction: \$0.00
Net Payment: \$12,936,613.96

Total Amount paid to contractor to date:
Bid Items: \$583,959,649.25
CCO's: \$326,895,082.03
MOH: \$117,843,974.00
Total Deductions: \$816,991.31
Other Deductions: \$25,000.00
Total Amount: \$1,027,856,713.97

STATUS OF WORK:

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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): 2825 received – 2809 (99.4%) responded
- Working Drawing Submittals: 6498 received – 6464 (99.5%) responded

Field/Marine work

2
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Week Ending 06-05-10

- Final splice welding between OBG Lifts 1E and 2E, 2E and 3E, 3E and 4E, 4E and 5E, and 5E and 6E are ongoing.
- Final splice welding between OBG Lifts 1W and 2W, 2W and 3W, and 3W and 4W is ongoing.
- Initial field splice welding between OBG Lifts 4W and 5W is ongoing.
- Tower crane is being erected at the T1 Erection Tower.
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Steel Fabrication (ZPMC, Shanghai, China Facilities)

- OBG –Lift assembly continues for OBG lifts 7 and 8. Segment assembly continues for OBG lifts 9, 10 and 11. Segment assembly and fabrication continues for OBG lift 12. Parts fabrication continues for OBG lift 13.
- Tower – Lift 2 has been removed from Lift 1. Lift 1 punch-list work and painting is ongoing. Horizontal assembly of Lifts 3 and 4 is ongoing. Lift 5 shaft assembly continues.
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Steel Fabrication (Other Facilities)

- Continue cable band casting and machining (GOODWIN, England).
- Continue fabrication of Parallel Wire Strand (SPCC, China). First shipment arrival estimated at 12/31/09.
- Continue Hinge K - Fuses 2 through 8 (OIW, USA).
- Saddle fabrication for Piers W2, E2 and Tower continues (JSW, Japan).
- Rockers and Bearing Plate fabrication for E2 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, May 31, 2010

- Clear and breezy.
- Memorial Day Holiday

Tuesday, June 1, 2010

- Overcast and cool.
- I chaired the Owner MEP meeting to review the status all of the CCOs, RFI's and Submittals related to MEP. See notes in my file.
- I attended the Contractor's MEP meeting to discuss all of the open and new RFI's, CCO's, submittals and Material concerns. See notes in my file. I emailed Bill O with follow up to my action items for the meeting: "The only formal responses to the CEM 3101 are the TL 28's and the TL 608's. These should address all of the line items of the CEM 3101. Anna indicated (May 4 meeting) that she would update the CEM-3101 Notice of Materials to be Used for the cable trays. Anna also indicated that she would get a COC for the cable trays. I would expect that you would then transmit it to us."
- I discussed the Materials submittal process with Barb. Bill O emailed regarding this with respect to the Mechanical items. I replied to his email.
- I attended the MEP China call meeting. See agenda in my notes.
- I met with Martin to discuss sub 129 r3 again. TYLin stamped the submittal "approved as noted" but did not supply notes. Martin to discuss with James D.
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Wednesday, June 2, 2010

- Overcast and cool.
- I took my truck in for maintenance in SF.
- I attended the weekly Scheduling meeting. See notes on the agenda in my file.
- I discussed the CCO language of various cco with April, and Mike and Sam.

Thursday, June 03, 2010

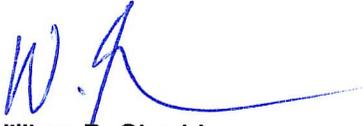
- Partly sunny.
- I attended the Safety Meeting. Doug Wright gave a presentation on Tower Safety. I passed out the wallet-sized emergency contact cards.
- I attended the Quarterly Safety Meeting.
- I met with Mike the new elevator RFI regarding the telephone.
- I met with Martin to discuss sub 129 r3 again. TYLin stamped the submittal "approved as noted" but did not supply notes. Martin to discuss with James D.
- I reviewed and edited the language of cco 138.
- I emailed Joy Cheung regarding training at Pier 7.

Friday, June 4, 2010

- Partly overcast and muggy.
- I attended the MEP CCO meeting. We reviewed all of the MEP CCO's, established statuses, and action items, and updated the agenda / log. See notes on the agenda in my file.
- I went with Saeed to speak with Choy regarding the LED light CCO. Brandon said that they would write us a letter. I discussed with Bill O. our response letter needs to state the CCO for the change and give a stop order for the halide lights, as discussed in the last meeting on this subject with Bill and Bleyco. Bill will email the minutes.
- I discussed the Sub 129 with Martin. He discussed with Tom Ho and Bill O and later emailed Bill. Bill called me and had problems with it. We discussed and I emailed all involved stating I see two options:
 1. Return the Submittal A (Approved) or AAN. It seems that we should be able to indemnify or reduce our risk with language in the cover letter that addresses additional emailed screen-shots and discussions at the WDC, rather than ask for formal supplemental information to be submitted. Informal data (ie. screen-shots) can easily be referenced and included in the "Discussion" section of PMIV and referenced in the cover letter.
 2. Return the submittal for correction and provide complete, clear, and concise reasons for the rejection and identify exactly what needs to be included in the resubmittal.
- I cleaned up desk and filed misc. papers.

Saturday and Sunday, June 5 and 6, 2010

- No MEP work planned.


William B. Shedd,
SENIOR CONSTRUCTION ENGINEER