

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

File 46

Date: 06/27/10 through 07/03/10

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 55%
Completed – 58%
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:

This is the updated information for the SAS Project (work done up to June 20, 2010).
Attached, you will also find the CTI Sheets and Estimate Project Total for Estimate 50.

Percent Time elapsed: 55%
Days: 1495
Original Contract Days: 2,490
CCO days: 227

Percent Work Completed to date: 58%

Paid to contractor on Estimate 50
Bid Items: \$11,702,530.40
CCO's: \$2,606,615.65
MOH: \$5,412,576.00
Permanent Deductions: 0.00
Deduction: \$0.00
Net Payment: \$19,721,722.05

Total Amount paid to contractor to date:
Bid Items: \$595,662,179.65
CCO's: \$329,501,697.68
MOH: \$123,256,550.00
Total Deductions: \$816,991.31
Other Deductions: \$25,000.00
Total Amount: \$1,047,578,436.02

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): 2829 received – 2833 (99.8%) responded
- Working Drawing Submittals: 6611 received – 6562 (99.2%) responded

Field/Marine work

- Final splice welding between OBG Lifts 1E and 2E, 2E and 3E, 3E and 4E, 4E and 5E, and 5E and 6E is ongoing.
- Final splice welding between OBG Lifts 1W and 2W, 2W and 3W, 3W and 4W, and 4W and 5W is ongoing.
- The tower crane segments have been moved to T1 and tower crane erection has begun.
- The Eastbound closure pour at Pier W-2 is complete. Post-tensioning tendons are being threaded through the tendon ducts. Longitudinal stressing, connecting deck Lift L1E to Pier W-2, is on-going.

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Week Ending 07-03-10

- The W-2 Westbound closure pour was completed on June 24 and the lower longitudinal tendon stressing has begun.

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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, 11 and 12. Parts fabrication continues for OBG Lift 13.
- Tower –The shipment with tower Lift 1 has left Shanghai on June 18 and should arrive within 3 weeks. Lift 3 East and South shafts are undergoing vertical assembly to Lift 2. 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).
- Continue Hinge K fabrication - Fuses 1 through 8 (OIW, USA).
- Tower saddle, W2 jacking saddle, and E2 saddle have arrived on site from Japan on June 21.
- Rockers and Bearing Plate fabrication for E2 continues (JSW, Japan).
- Continue fabrication of Suspender sockets and wire (WIRECO, USA).
- Continue E2 Shear Key and Bearing fabrication (HOCHANG, Korea).

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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 fabrication - Fuses 1 through 8 (OIW, USA).
- Tower saddle, W2 jacking saddle, and E2 saddle are being shipped from JSW in Japan.
- Rockers and Bearing Plate fabrication for E2 continues (JSW, Japan).
- Continue fabrication of Suspender sockets and wire (WIRECO, USA).
- Continue E2 Shear Key and Bearing fabrication (HOCHANG, Korea).

ASSISTANT RE'S DAILY REPORTS:

Monday, June 28, 2010

- Clear and breezy.
- I used a furlough day. Went to Santa Cruz with family.

Tuesday, June 29, 2010

- Mostly clear and mild.
- 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 reviewed and edited CM for CCO 73 and returned to Sam. Later I signed it for Angella.
- I met with Yong, Shewit to discuss and edited the May Update letter.
- I reviewed emails and the action items for the various MEP CCO's.
- I discussed the safety personnel with Gary. Daryoush has shown an interest in staying on the SAS project.
- I worked on IDP's I went over Feather's with him and we signed them. I also drafted Patel's for his review tomorrow.
- I attended the China Call meeting. See agenda.

Wednesday, June 30, 2010

- Mostly clear and mild.

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- I discussed cco 130 spec change with Martin and Angela. Martin to consult with TYL and Moffet nichol.
- Mike T informed me that his aunt had a heart attack and had to go to Sacramento right away. We may have to cover his safety presentation tomorrow. I met with Martin and Daryoush to prepare to cover it.
- I met with Yong and Shewit to prepare for the schedule with ABF and to edit the May update response letter.
- I started looking for the safety equipment needed in China.
- I attended the YBI utility meeting with Deanna and Sam.
- I attended the Schedule meeting at ABF. See notes on agenda.

Thursday, July 1, 2010

- Mostly clear.
- I chaired the Safety and presented Mike T's fireworks presentation and discussed the latest from EAP. Daryoush gave a Heat Stress presentation. We covered for Mike T. who had a death in the family.
- Following the safety meeting we discussed the End of Fiscal Year required submittals.
- I reviewed the status of all of the open MEP CCO's in preparation for the CCO meeting.
- I chaired 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 reviewed Sam's IDP with him, we signed it, and I sent it in with Rob's.
- I reapplied for my vehicle home storage permit.
- I submitted and approved all timesheets.
- I tied up loose ends in preparation for my vacation starting tomorrow.

Friday, July 2, 2010

- Mostly clear and cool.
- Vacation in L.A.

Saturday and Sunday, July 3 and 4, 2010

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER