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

Date: 08/15/10 through 08/21/10

SELF-ANCHORED SUSPENSION (04-0120F4) — **Gary Pursell / Rick Morrow**

Time Elapsed – 57%
Completed – 64%
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 July 20, 2010).
Attached, you will also find the CTI Sheets and Estimate Project Total for Estimate 51.

Percent Time elapsed: 56%
- Days: 1525
- Original Contract Days: 2,490
- CCO days: 227

Percent Work Completed to date: 64%

Paid to contractor on Estimate 51
- Bid Items: $107,703,140.60
- CCO's: $9,346,304.37
- MOH: -$46,809,323.00
- Permanent Deductions: -$549,011.51
- Deduction: $0.00
- Net Payment: $69,691,110.46

Total Amount paid to contractor to date:
- Bid Items: $703,365,320.25
- CCO's: $338,848,002.05
- MOH: $76,447,227.00
- Total Deductions: $1,366,002.82
- Other Deductions: $25,000.00
- Total Amount: $1,117,269,546.48

RECD H32 AUG 23 #014095

Original Contract Bid Amount: $1,434,085,935.00

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): 2887 received – 2875 (99.6%) responded
- Working Drawing Submittals: 6993 received – 6955 (99.5%) responded
- CCO 151 has been executed. This CCO accelerates the work at the west end of the construction limits to allow MCM Construction to move into the area for work on Contract 04-0120S4 in December 2010.

Field Work
- Final splice welding between OBG Lifts 1E & 2E, 2E & 3E, 3E & 4E, 4E & 5E, and 5E & 6E is ongoing.
- Final splice welding between OBG Lifts 1W & 2W, 2W & 3W, 3W & 4W, 4W & 5W, and 5W & 6W is ongoing.

- Tower Lift 1, North, South, East, and West Shafts have been erected. Crews are working on surveying and alignment.
- The vault covers for Pier W-2, Eastbound have been cast and are in place. The covers for the westbound vault are being formed.
- The blockouts for the longitudinal tendon have been cast.
- A Ringer Crane has been set up to the west of Pier W-2. This crane will be used to set the W-2 deviation saddles, west jacking saddle, and the Hinge K pipe beam.
- The forms for the grout mock-ups for the W-2 deviation saddles have been installed on the south side of W-2.
- OBG Lifts 7 and 8, and Cross Beams 7, 8, 9, and 10 arrived from ZPMC on August 16, 2010 and have been offloaded.
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Steel Fabrication (ZPMC, Shanghai, China Facilities)

- OBG –Lift assembly continues for OBG Lift 9 and 10. Segment assembly continues for OBG Lifts 11 and 12. Parts fabrication continues for OBG Lift 13 and 14. The shipment with OBG Lifts 7 and 8 left Shanghai on July 26th and is scheduled for arrival on August 16th.
- Tower Lift 3 has been separated from Lift 2 and placed on a working platform. Tower Lift 2 undergoing blast and paint. Tower Lifts 4 and 5 shaft assembly continues.
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Steel Fabrication (Other Facilities)

- Continue cable band painting and machining (GOODWIN, England).
- HPB 1-4 delivered - Fuses 2 painting and 2 completed (OIW, USA).
- Continue fabrication of Suspender assembles (WIRECO, USA).

ASSISTANT RE'S DAILY REPORTS:

Monday, August 16, 2010

- Clear after AM overcast
- I finished the first 100 emails, of the 300+ that came during my 9 days off.
- I attended the CCO 55 meeting and it was agreed to add 6 additional sheets. Sam Choy was there and agreed with the decision. This was a result of a letter from ABF and the response to the letter will be given with the CCO when it is atp'd

Tuesday, August 17, 2010

- Clear after AM overcast
- I finished the 2nd 100 emails, of the 300+ that came during my 9 days off.
- I chaired the Owner MEP meeting and discussed all of the open RFI's, Submittals, and CCO's.
- I developed a list of PB issues and discussed them with Saeed. See notes in my file.
- I went to the field to observe the progress since my last visit about a month ago.
- I spoke to Bill O who warned me that a letter was on its way regarding the LED lighting and the outstanding submittal.
- In attended Saeed's SCADA meeting.
- I attended the China call meeting.

Wednesday, August 18, 2010

- Clear after AM overcast.
- I reviewed the LED letter 1454 that was sent by the Contractor in response to my letter 7611 that was sent in June.
- I finished the last 100 emails, of the 300+ that came during my 9 days off.

- I met with Gary, Pete, Kobal and Woods to discuss Daryoush and his future on the SAS project. We decided to assign some of the safety duties to him for 6 months. Later I met with Grady to discuss the division of the safety tasks that he will share with Daryoush.
- I discussed the paper carpool toll passes with Darryl and Grady. We agreed on a system to email the license plate number and driver name to Jason Weinstein.
- I attended the YBI Utility meeting. See notes.
- I attended the General CCO Meeting and updated the MEP cco's.
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Thursday, August 19, 2010

- Partly clear.
- Clear after AM overcast
- I attended Gary's Senior staff meeting. Updated all open letters and issues. Gary announced that he would be leaving the project at the end of this month.
- I attended Clive's LED meeting. The general lighting for the entire corridor was reviewed and discussed. The status of the LED alternative was discussed.
- I met with Saeed to discuss the pros and cons of the LED and Metal Halide systems, in preparation to meet with Pete and discuss.
- I reviewed and researched the LED issue and re-read all of the letters.
- I completed Travis Haft's Exemption Reqest, had it signed by Anziano and sent it to Abiodun.
- I attended Barb's MEP METS meeting and we discussed the COC needs and requirements woth Bill O.
- I met with Pete and Saeed to discuss the LED status and brief him and the history.

Friday, August 20, 2010

- Clear after AM overcast
- I chaired the MEP CCO meeting. We reviewed all of the open CCO's and assigned action items.
- I discussed and emailed invitations for the LED Av and Nav ccco's and submittals.
- I reviewed and replied to emails.
- I reviewed and signed submittals for the duct liner and the fiber optic cable.
- I took some time off to take my kids to the eye doctor for a check-up.

Saturday and Sunday, August 21 and 22, 2010

- No MEP work planned.

William B. Shedd,
SENIOR CONSTRUCTION ENGINEER