

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

File 46

Date: 06/13/10 through 06/19/10

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 55%
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:

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): 2833 received – 2821 (99.6%) responded
- Working Drawing Submittals: 6548 received – 6505 (99.3%) responded

Field/Marine work

REC'D H32 JUN 21 #013237

2
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
ASSISTANT RESIDENT ENGINEER'S
DAILY REPORT BY W. SHEDD
Week Ending 06-19-10

- 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 is being pre-assembled at Pier 7.
- The eastbound closure pour at Pier W-2 is complete. Post-tensioning tendons are being threaded through the tendon ducts, and longitudinal stressing will begin on June 10 or June 11, connecting deck lift L1E to Pier W-2.
- The westbound closure pour at Pier W-2 is being formed. The pour should occur the week of June 14.

•
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 –Lift 1 punch-list work and painting is ongoing. Lift 3 East and West shafts are undergoing vertical assembly to Lift 2. Lift 5 shaft assembly continues.

•
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, May 14, 2010

- Clear and breezy.
- I used a furlough day

Tuesday, June 15, 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 continued to draft the LED light letter.
- I met with Anna, Bill O, Saeed and Martin to discuss the LED letter and path ahead. See notes for more details.
- I attended the MEP China call meeting. See agenda in my notes.

Wednesday, June 16, 2010

- Overcast and cool.
- I reviewed the LED light letter and discussed it with Saeed and I reviewed the schedule with Shewit.
- I attended the YBI utility meeting.
- I drafted a response to the LED light letter and sent it to Saeed for his review.
- I attended the YBI utility meeting.

Thursday, June 17, 2010

- Mostly sunny.

3
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
ASSISTANT RESIDENT ENGINEER'S
DAILY REPORT BY W. SHEDD
Week Ending 06-19-10

- I chaired the Safety Meeting. Sam gave a presentation on ladder safety. Daryoush took orders for PFD's that fit over fall protection harness. We also reminded all about the fall protection training that will be offered here.
- Bill O. emailed and called regarding the embeds that are missing or covered on W2. We took a trip to W2 to have a look following some investigation of past letters etc. it looks like there will not be a problem and extra work for uncovering the struts or embeds will be covered by cco 42s1.
- I forgot about the Def. Drvr Training and neglected to attend.
- I discussed the LED response letter with April and sent a draft to Bill O for comment.
-

Friday, June 18, 2010

- Mostly clear and cool.
- 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 discussed the LED letter with Bill O, revised it and sent it to April to put into PMIV.
- I received the draft of cco 73 and sent it to Bill O with an invitation for a CRM with Anna.
- I reviewed and responded to the China safety meeting documentation. Kelvin emailed the safety meeting sheet but it appeared incomplete. I discussed with Woods and he agreed.

Saturday and Sunday, June 19 and 20, 2010

- No MEP work planned.


William B. Shedd,
SENIOR CONSTRUCTION ENGINEER