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

File 46

BY WILLIAM SHEDD

Date: 01/10/10 through 01/16/10

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

Time Elapsed – 50%
Completed – 48%
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:

Total of Estimate 44 to be paid in December 2009: $860,749,524.48

Percent Time elapsed: 50%
- Days: 1313
- Original Contract Days: 2,490
- CCO days: 150

Percent Work Completed to date: 48%

Paid to contractor on Estimate: 44
- Bid Items: $4,411,405.40
- CCO's: $2,132,613.53
- MOH: $4,500,265.00
- Permanent Deductions: $0.00
- Deduction: $0.00
- Net Payment: $11,044,283.93

Total Amount paid to contractor to date:
- Bid Items: $445,895,233.25
- CCO's: $287,263,314.43
- MOH: $127,599,199.00
- Permanent Deductions: $8,142.20
- Total Amount: $860,749,524.48

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

RECD H32 FEB-04 #011839

STATUS OF WORK:

- The Department continues reviewing shop drawings and fabrication procedures for the Bridge Deck, T1 Tower, Cable System, MEP Penetrations and Contract Change Orders.
- Requests for Information (RFI): 2645 received – 2628 (99%) responded
- Working Drawing Submittals: 5539 received – 5423 (98%) responded

Field/Marine work:
- Pier W2 - The new utility opening in the north foundation well is ready for its concrete pour.
- T1 Trestle – The access trestle from YBI to T1 has only the temporary elevator remaining for completion.
- OBG -The Contractor continues to install hydraulic jacks for the positioning of the OBG on the E and W-Line.
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Steel Fabrication (ZPMC, Shanghai, China Facilities):
- OBG – Fabrication continues on Lift 9 thru Lift 12 for plates and for segment assemblies.
- Tower – Work continues on the vertical Trial Assemblies for Lifts 1 and 2. Work on shaft assembly Lift 4 including exterior ladders and rails, continues.

- MEP Penetrations continue to be installed on the OBG and Tower.
- Continue assembly of T1 Erection Tower Lift 3 thru 7.
- OBG Lifts 1-4 departed China on December 30, 2009, and is scheduled to arrive in Oakland on January 19, 2010.
- The remaining temporary works, except for the cradles for lifts 12–14 will ship from ZPMC on January 13, 2010.
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Steel Fabrication (Other Facilities):

- Continue cable band casting and machining (GOODWIN, England).
- Continue fabrication of Parallel Wire Strand (SPCC, China). The first shipment's estimated time of arrival is January 17, 2010.
- Continue fabrication of Hinge K - Fuses 1 through 8 (OIW, USA).
- Saddle fabrication for Piers W2, E2 and Tower Saddle 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, January 11, 2010

- I reviewed the Schedule Narrative with John and Martin. We discussed all of the MEP related items and John will incorporate them into his response for the monthly update.
- I had several discussions with Jake, Schram, and Balan regarding the NOPC / CCO 131 issues. We will meet and discuss on Thursday with Gary.
- I reviewed cco 131 and researched nopc 7.
- I spoke to Charade who said that consultants do not have to take the ethics class. I informed the consultants.
- I drafted justifications for Lotus Notes accounts for Sandra and Martin.
- I responded to Forner's inquires regarding the as-builts for Marina Vista. Steven Lee already submitted them, for the second time. The DO staff lost the original set and Steven had to re-do them. This time he got a receipt.

Tuesday, January 12, 2010

- Cloudy.
- I chaired the MEP pre meeting and we reviewed open issued related to RFI's, CCO's and Submittals.
- I discussed cco 131 with Scott and shewit.
- I had discussions with Saeed about cco 110 Integration. We later discussed it with Trish and Darryl. We need to get approval from POC. The cco needs refinement before it is to be submitted to TPOC.
- I discussed nopc with Don
- I attended the China Call at 3:30. See agenda in my notes.
- I discussed with Saeed the possibility of removing the motorized lift / lowering mechanism for the light poles. I discussed it later with Fleming. He agreed that the mechanisms were not that useful if they did not lower the cameras, marker lights, and mvds units. Saeed is pursuing the removal of the devices with Maintenance.

Wednesday, January 13, 2010

- Cloudy.

- Took the day off.
- 4 hrs SL for MRI on my knee and 4 hrs furlough to visit my mom.

Thursday, January 14, 2010

- Overcast.
- I attended the safety meeting. Glenn Fleming presented "Work safe and avoid injury". Gary spoke on changes in safety conditions with OBG ship arrival next week. Possible media and labor issues with the ship arrival.
- I met with Gary and Don and Darryl to discuss CCO 131 and nopc7 (escalation). We agreed to meet with FWS and ABF to discuss CCO 131- MEP MOH, and later we would meet with Bleyco and discuss escalation and CCO 131.
- I called Bill O and requested that he coordinate with FWS and Bleyco to arrange the meetings above.
- I I discussed "permitted confined space" with Ambule and Gary. See notes.
- I reviewed the WSWD's that needed to be revised to reflect CCO 108S2.

Friday, January 15, 2010

- Overcast with light rain.
- I attended the CCO MEP meeting. See agenda.
- I reviewed all of Martin's open issues, as he will be leaving for a long vacation next week.
- I worked on diaries.
- I called Bill O and gave him the status on submittals 952 and 140.
- Reviewed Martin's field report and sent it out.
- I discussed the status of the schedule update review. John, Shewit and Yong will work on it Monday and it should be ready for Gary's signature and my review on Tuesday.

Saturday and Sunday, January 16 and 17, 2010

- No MEP work planned.

William B. Shedd,
SENIOR CONSTRUCTION ENGINEER