

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

**File 46**

**Date: 01/30/10 through 02/06/10**

**SELF-ANCHORED SUSPENSION (04-0120F4)**

**Gary Pursell / Rick Morrow**

Time Elapsed – 49%  
Completed – 49%  
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:**

**Total of Estimate 45 to be paid in January 2010:**

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

Percent Work Completed to date: 49%

Paid to contractor on Estimate 45  
Bid Items: \$5,387,505.40  
CCO's: \$31,349,667.04  
MOH: \$2,723,849.00  
Permanent Deductions: \$0.00  
Deduction: \$0.00  
Net Payment: \$39,461,021.44

Total Amount paid to contractor to date:  
Bid Items: \$451,282,738.65  
CCO's: \$318,612,981.47  
MOH: \$130,322,968.00  
Permanent Deductions: \$8,142.20  
Total Amount: \$900,218,688.12

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

**STATUS OF WORK:**

Office 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): 2665 received – 2646 (99%) responded
- Working Drawing Submittals: 5828 received – 5693(98%) responded

Field/Marine work:

- T1 Trestle – The elevator tower is being erected with the cross walk and elevator installation to follow.
- OBG – Preparations are being made for the erection of OBG segments.

Steel Fabrication (ZPMC, Shanghai, China Facilities):

- T1 - Erection Tower is to arrive in Oakland on February 5, 2010.
- OBG – Fabrication continues on Lift 9 thru Lift 12.
- Tower – Lift 1 stiffeners welding to the base plate continues.
- MEP Penetrations continue to be installed on the OBG and Tower

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Week Ending 02-06-10

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Steel Fabrication (Other Facilities):

- Continue cable band casting and machining (GOODWIN, England).
- Continue fabrication of remaining Parallel Wire Strand (SPCC, China).
- 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, February 01, 2010**

- Overcast.
- I had scheduling staff discussions with Don. Gary and Prakash told him to reduce his team's hours by 50%. Gary never told me.... Wow.
- Reviewed MOH cco and the one from Devil's Slide. I discussed it with Gary and Darryl. The purpose for the Devil's Slide cco was to eliminate an NOPC and escalation. FWS and Bleyco will not make the same deal. They want to claim escalation and storage while getting paid up front for the material. I recommended to Gary to abandon the cco.
- I reviewed and sent Feather's photo reports.
- I met with Mike and went over the proposed dehumidifier design options and emailed comments to Rick.

### **Tuesday, February 02, 2010**

- Overcast.
- I chaired the pre-MEP meeting with my staff and PB. We reviewed the agenda and prepared for the meeting with the Contractors. We reviewed the status of all of the open RFI's, submittals, and CCO's.
- I had discussions with Gary regarding the MOH CCO. He had discussed it with Kick and we may not pursue it, as there is no benefit to the Dept.
- I met with my staff and made arrangements for tomorrow when I will be off. The cable trays will be checked and the first obg pick and placement will be photographed tomorrow.
- I attended the China call meeting. See agenda.
- Scott came in and told me that his last day is this Friday.

### **Wednesday, February 3, 2010**

- I took a furlough day and worked on the house etc.

### **Thursday, February 4, 2010**

- Overcast.
- I attended Gary's senior staff meeting.
- I reviewed the CCO 131 file regarding additional MOH payments for MEP materials. I discussed it with April and she concluded that a response letter would be required. I worked on the letter.

I discussed the status of the sniffers with Doris and Grady. We loaned a couple of sniffers to China. Aaron will be leaving tomorrow and we gave them to him to bring. The ones in China need service and they will be brought back with the next person returning.

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**Friday, February 5, 2010**

- Mostly overcast.
- I chaired the MEP CCO meeting. See agenda for notes in my file
- I met with Barb, Mike, and Sandy to discuss MEP materials and inspection and release of materials. We agreed to set up a conference call with METS (John Castro) to discuss procedures.
- I met with Bill O and Mike to discuss Electrical schedule of values. We would a copy of Bleyco's document in MS Word. He gave the status of the USA's review of the informal submittal return. We should hear something in a week or so. I told him that we would not be pursuing the MEP MOH CCO. I asked him to add a few sections to the meeting agenda for materials and RFI's to CCO's dispositions.
- I called Scott in China and informed him that we are coordinating the MEP with the structural shop drawings for lifts 13 and 14.
- I worked on diaries.

**Saturday and Sunday, January 30 and 31, 2010**

- No MEP work planned.



William B. Shedd,  
SENIOR CONSTRUCTION ENGINEER