

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

File 46

Date: 10/11/09 through 10/17/09

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 48%
Completed – 46%
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:

Paid to contractor on Estimate 41:

Percent Time elapsed: 46%
Days: 1222
Original Contract Days: 2,490
CCO days: 150

Percent Work Completed to date: 46%

Paid to contractor on Estimate: 41
Bid Items: \$6,038,185.40
CCO's: \$650,245.71
MOH: \$7,629,543.00
Permanent Deductions: \$0.00
Deduction: \$0.00
Net Payment: \$14,317,974.11

Total Amount paid to contractor to date:
Bid Items: \$426,887,071.05
CCO's: \$275,371,126.66
MOH: \$114,921,994.00
Permanent Deductions: \$8,142.20
Total Amount: \$817,172,049.51

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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): 2514 received – 2496 (99%) responded
- Working Drawing Submittals: 4864 received – 4803 (99%) responded

Field/Marine work

- Pier W2 – Continue cable tie down stressing.
- Temporary Towers – Continue erecting temporary trusses between TT “G” and TT “H” West Line.
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Steel Fabrication (ZPMC, Shanghai, China Facilities)

- OBG – Fabrication continues on Lift 9 thru Lift 13 for plates and Lift 9 thru Lift 10 for segment assemblies. Continue punch list and corrections are addressed for Lifts 1 thru 4 in preparation for first shipment to Pier 7.
- Tower – Continue work on Trial Assemblies for Lifts 1 and 2. Shaft assembly for Lift 3 and 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 4 thru 7.

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Week Ending 10-17-09

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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 - Fuses 2 through 8 (OIW, USA).
- Saddle fabrication for Pier W2, E2 and Tower Saddle continues (JSW, Japan).
- Rockers and Bearing Plate fabrication for E2 continue (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, October 12, 2009

- Overcast with showers developing.
- I took the day off to take my kid to the oral surgeon to get 2 teeth pulled.

Tuesday, October 13, 2009

- Rain all day.
- I chaired the Owner / Designer MEP meeting. Nick did not attend but we spoke on the phone and we went through the open issues.
- I attended a meeting with Carol Choi, Nick, Andrew, Mike, and Rob to discuss Tom Ho's email regarding the possible conflict between the traveler / cable tray hanger supports conflict on the soffit near W2. I emailed Alex Schmitt and Glenn Flemming requesting the dimensions of the traveler brake and motor.
- I reviewed Scott's CCO 61 letter.
- I spoke to Gary P regarding ABF's reluctance to sign CCO 80 for work outside the contract limits.
- I attended the China MEP call at 4:30.

Wednesday, October 14, 2009

- Showers.
- I also spoke at length with Bill Howe, who was here for his Visa stamp. We discussed the barrier gap details from Clive, the skyway platform handrails, and the traveler / cable tray hanger supports conflict on the soffit near W2.
- I had more discussions and emails regarding the traveler conflict. Flemming indicated that there should not be conflict as there is enough room to accommodate the traveler brake or motor.

Thursday, October 15, 2009

- Mostly clear and mild.
- I attended Gary's staff meeting. Notes are in my file.
- I discussed the Material procurement reimbursement for delay, and the elevator shop drawings with Bill O. He will send a wish list of the MEP items for material payment and I will look it over and discuss it with Darryl and Gary P. Bill O will set up a teleconference with USA Hoist and let me know so that I can arrange the owners and designers to attend.
- I attended the Hulesbus Elevator meeting. We went over the emails with the shop drawings and the associated comments. We will reconvene prior to the teleconference with USA hoist.
- I met with Glenn Fleming and he confirmed that there would be enough room for the traveler brake or motor to fit in the 420 mm space between the traveler rail and the cable tray support. I emailed Carol Choi with this info.

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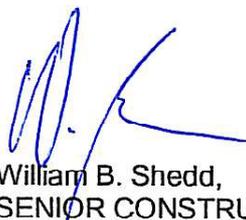
- I attended the end of the tower 3-D model viewing meeting.

Friday, October 16, 2009

- Clear and mild.
- I chaired the MEP CCO meeting the notes are on the agenda.
- I worked on diaries and other misc. stuff.
- I had discussions with Gary and then emailed Bill O regarding the elevator. We need to confirm that the ZPMC welded clips will work with the USA Hoist platform design.

Saturday and Sunday, October 17, & 18, 2009

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER