

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

File 46

Date: 10/03/10 through 10/10/10

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 59%
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 September 20, 2010).

SAS Estimate Team is processing Estimate 53. The preliminary numbers are:

Percent Time elapsed: 58%

Days: 1587

Original Contract Days: 2,490

CCO days: 227

Percent Work Completed to date: 69%

Paid to contractor this Estimate:

Bid Items: \$8,523,768.34

CCO's: \$2,573,746.21

MOH: 2,940,806.00

Permanent Deductions: -\$3,550.00

Deduction: \$0.00

Net Payment: \$14,034,770.55

Total Amount paid to contractor to date:

Bid Items: \$771,798,069.94

CCO's: \$345,330,944.29

MOH: \$68,021,595.00

Total Deductions: \$1,841,036.44

Other Deductions: \$25,000.00

Total Amount: \$1,183,309,572.79 Original Contract Bid Amount: \$1,434,085,935.00

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): 2944 received – 2933 (99.6%) responded
- Working Drawing Submittals: 7211 received – 7176 (99.5%) responded

OBG Field Work

- Final splice welding between OBG Lifts L3W and L4W, L4W and L5W, and L5W and L6W is ongoing.
- Initial splice welding between OBG Lifts L7E and L8E is complete.
- Cross Beams 9 and 10 have been erected and bolting to OBG Lift L8E is ongoing.
- OBG Lift L8W was completed on October 6, and initial splice welling has begun.
- OBG Lift L7W is in position and the initial splice welding between OBG Lifts L6W and L7W is complete
- Field painting is ongoing.

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Tower Field Work

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- Installation of Favco tower at 103m is complete. T1 erection tower installation at 97m is ongoing.

W-2 Field Work

- Erection of W-line Hinge K pipe beam is complete.
- Erection of the W-line West Deviation Saddle is ongoing.
- The lifting frame for the 3rd and final piece of the W-Line West Deviation Saddle has been fabricated on site.

Steel Fabrication (ZPMC, Shanghai, China Facilities)

- Shipment for OBG Lifts L9E and L9W and Tower Lift 2 left ZPMC on Sept. 18th and is scheduled to arrive at Pier 7 on October 10th or 11th.
- Lift assembly continues for OBG Lift 10. Segment assembly continues for OBG Lifts 11 and 12.
- Parts fabrication continues for OBG Lift 13 and 14.
- Vertical assembly of Tower Lift 4 on Tower Lift 3 is ongoing.
- Tower Lift 5 shaft assembly continues.
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Steel Fabrication (Other Facilities)

- Continue cable band painting, machining and delivery (GOODWIN, England).
- HPB 1-4 delivered. Spare fuses to be machined (OIW, USA).
- Continue fabrication and delivery of Suspender assemblies (WIRECO, USA).

ASSISTANT RE'S DAILY REPORTS:

Monday, October 4, 2010

- Clear and mild.
- I used a furlough day and worked on my house.

Tuesday, October 5, 2010

- Clear and mild.
- I prepped for the MEP meetings to follow. I went through emails etc.
- I chaired the Owner MEP meeting and discussed all of the open RFI's, Submittals, and CCO's.
- I attended the MEP meeting with the Contractor and discussed all of the open RFI's, Submittals, and CCO's. See agenda and notes.
- I worked on the travel justification for the light pole trip to Nebraska.

Wednesday, October 6, 2010

- Clear and mild.
- I chaired the Confined Space meeting with Woods, Brignano, Kobal, Pete, Rick, Ambule Daryoush, and Grady. We discussed protocols for entering the OBG, Tower, and Skyway. See notes. We reviewed the language that the various groups in charge of each of the areas submitted as protocol.
- Following the meeting, Daryoush and I worked on the letter and we incorporated the group's suggestions.
- I attended the Island utility meeting. See my notes.
- I met with Pete Raj, Darryl, to discuss the Skyway gates that have been left open. This is a problem and we will investigate the possibility of automatic gates. Darryl will lead the effort. Sam will assist.
- I reviewed submittal 1878 and discussed with Martin, regarding the FWS welding.

Thursday, September 7, 2010

- Clear and mild.

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- I attended the Safety meeting. Brian Petersen spoke and passed out cards and laminated site maps that show areas for emergency access for responders. Ae gave a power point on Tower safety .
- I worked on the Confined Space protocol with Daryoush. It will be discussed at a safety meeting and included in the COSP.
- I edited the Elevator Submittal response letter with Martin. It should be finalized tomorrow.

Friday, October 8, 2010

- Clear and mild.
- I worked on misc. emails.
- I chaired the MEP CCO meeting. We reviewed all of the open CCO's and assigned action items. Pete attended the meeting and we answered his questions and concerns.
- I met with and Martin, April to discuss the elevator submittal response letter. It went out today.
- I worked on the Confined Space protocol with Daryoush.

Saturday and Sunday, October 9 and 10, 2010

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER