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

BY WILLIAM SHEDD

Date: 11/14/10 through 11/21/10

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

Time Elapsed – 54%
Completed – 64%
Bid Amount: $1,434M

Contract Approval Date: May 3, 2006
First Working Date: May 18, 2006
Forecast Date for Seismic Safety Opening: August, 2013

CURRENT ESTIMATE FIGURES:

This is the updated information for the SAS Project (work done up to October 20, 2010).
Attached, you will also find the CTI Sheets and Estimate Project Total for Estimate 55.

Percent Time elapsed: 60%
- Days: 1617
- Original Contract Days: 2,490
- CCO days: 227

Percent Work Completed to date: 75%

Paid to contractor this Estimate:
- Bid Items: $64,992,778.75
- CCO's: $2,589,382.44
- MOH: -20,620,382.00
- Permanent Deductions: -$449,347.81
- Deduction: $0.00
- Net Payment: $46,512,431.38

Total Amount paid to contractor to date:
- Bid Items: $836,790,848.69
- CCO's: $458,813,468.37
- MOH: $68,021,595.00
- Total Deductions: $2,290,384.25
- Other Deductions: $25,000.00
- Total Amount: $1,340,715,146.25

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

RECD H32 DEC-02 #014468

STATUS OF WORK:

Time Elapsed – 54%
Completed – 64%
Bid Amount: $1,434M

Contract Approval Date: May 2, 2006
First Working Day: May 18, 2006
Forecast Date for Seismic Safety Opening: August, 2013

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): 3000 received – 2987 (99.6%) responded
- Working Drawing Submittals: 7386 received – 7353 (99.6%) responded

OBG Field Work

- Final splice welding between OBG Lifts L2W and L3W, L3W and L4W, L4W and L5W, L5W and L6W, L6Wand L7W, and L7Wand L8W is ongoing.

- Final splice welding between OBG Lifts L4E and L5E, L5E and L6E, L6E and L7E, and L7E and L8E is ongoing.
- Initial splice welding between OBG Lifts L8E and L9E is ongoing.
- Crossbeams CB-11 has been erected and splice bolting to L8E and L8W is ongoing
- CB-12 was erected on November 15, 2010. Initial splice bolting to L9E has begun.
- OBG Lift L9W was erected on November 17, 2010. Initial splice welding between L8W and L9W has begun.
-

Tower Field Work

- Erection of Tower Lift 2 is complete. Installation of struts and cross braces is ongoing.
- Final bolting of field splice 1 is ongoing.
- Erection of the field splice 2 platform is ongoing.

W-2 Field Work

- Erection of the E-line West Deviation Saddle is complete.
- Erection of the Hinge K E-line pipe beams is ongoing.
- Mechanical work is ongoing at the W- 2 Cap Beam.

Steel Fabrication (ZPMC, Shanghai, China Facilities)

- Lift assembly continues for OBG Lifts 10 and 11. Segment assembly continues for OBG Lift 12.
- Fabrication continues for OBG Lifts 13 and 14.
- Vertical assembly of Tower Lift 5 Grillage on Tower Lift 4 is ongoing.
- The shipment for OBG Lift 10 and Tower Lift 3 is scheduled to depart ZPMC on November 12th.
-

Steel Fabrication (Other Facilities)

- Continue cable band painting, machining and delivery (GOODWIN, England).
- Continue fabrication and delivery of Suspender assembles (WIRECO, USA).

ASSISTANT RE'S DAILY REPORTS:

Monday, November 15, 2010

- Clear and mild.
- I spent most of the day working on emails and other things that piled up.
- I discussed elevator RFI's with April and Mike T.
- I edited the MEP CCO table with Martin. We are making it to try to identify the cco's costs and time impacts. Later we met with Sam Choy, Balan, Pete, Don, and Shewet to discuss methods to identify the time impacts of the cco's. We will meet with the schedulers and subs to chedule tha change and look for time impacts.
- I attended the Champions meeting. We discussed the light pipe suppports and their looks. Clive wants the supports removed.

Tuesday, November 16, 2010

- Clear and mild.
- I worked on emails.
- I chaired the MEP meeting. We discussed all open issues and established action items and deadlines.
- I met with Mike and Andrew to discuss the light pipe brackets. The change was noted on RFI and submittal but no cco sheet has been completed. TYL to complete and Karen W to direct this action.
- I met with Nick, Saaed, James, Andrew and Mike to discuss the CCO 43 sheets. the CCO 43 package that was sent to the Contractor for pricing consisted only of PB plan sheets. The Contractor has almost completed the task of estimating the cost for the changes. Rather than give a new ATP to

the Contractor for the remaining TYLin sheets, and starting the Contractor's estimation process over again, we decided it would be best to Issue the TYLin sheets as CCO 43S1.

-

Wednesday, November 17, 2010

- Clear and mild.
- I attended SWPPP training all day.
- I attended the East End Tolerance Meeting and then met with Clive to discuss the Light Pipe brackets and the bike path light feeds. I told him to get the change directed from management.

Thursday, November 18, 2010

- Mostly clear and warm.
- I attended the Safety Meeting. Ed from ABF gave a talk on general safety.
- I BBQ'd a turkey for the Office Thanksgiving party.
- I had numerous discussions regarding the required SWPPP training.. Several staff o not feel it is necessary.
- I discussed the 3D drawing for Elevation 53 with Nick. He will have them for the East End Tollerence meeting on Dec.1.

Friday, November 19, 2010

- Cloudy.
- I chaired the MEP CCO meeting. We reviewed all of the open CCO's and assigned action items. Pete did not attend the meeting.
- I emailed direction for direction for splitting CCO 43 to PB and TYL.
- I worked on diaries etc.

Saturday and Sunday, November 20 and 21, 2010

- No MEP work planned.

William B. Shedd,
SENIOR CONSTRUCTION ENGINEER