

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

File 46

Date: 8/14/11 through 8/20/11

SELF-ANCHORED SUSPENSION (04-0120F4)

Peter Siegenthaler / Rick Morrow

Time Elapsed – 63%

Contract Approval Date: May 3, 2006

Completed – 83%

First Working Date: May 18, 2006

Bid Amount: \$1,434M

Forecast Date for Seismic Safety Opening: August, 2013

CURRENT ESTIMATE FIGURES:

This is the updated information for the SAS Project (work done up to July 20, 2011).
SAS Estimate Team is processing Estimate 64. The preliminary numbers are:

Bid Items: \$7,987,924.14

CCO's: (Total amount can be checked in oracle after 6 p.m. today)

MOH (this estimate): \$3,038,092.00

Permanent Deductions: \$19.70 (Bid Item 52).

Temporary Deduction (BI 55): The department will not release the amount taken
previously (\$25,000.00).

Estimated Total Payment is: \$11,026,037.84 + EWB's approved

STATUS OF WORK:

Office Work

- The Department continues to review shop drawings and fabrication procedures for Bridge Deck, T1 Tower, Cable System, MEP OBG Penetrations, and Contract Change Orders.
- Requests for Information (RFI): 3294 received – 3283 (99.7%) Responded
- Working Drawing Submittals: 8526 received – 8498 (99.7%) Responded

OBG Field Work

- Final splice welding from OBG Lifts L10W through L12W and L11E through L12E is ongoing.
- Barrier installation and bolting is ongoing.
- CB traveler rail installation and bolting for CBs 3 through 10 continues.
- Lifts 1 through 12 bike path deck panel installation is complete. 40 panels have been erected to date, from OBG Panel Point 9 to Panel Point 103.
- Installation of Service Platforms is ongoing.
- The cradles for OBG lifts 13 and 14 have been installed.
- Field painting is ongoing

Tower Field Work

- Field splice bolting of Tower Lift 3 to Lift 4 is complete.
- Tower base shear plate welding is complete. Undergoing NDT and repair.
- Tower head and housing trial fit-up is ongoing.

Cable Field Work

- Erection of the tower pull back strand is complete.
- Installation of backspan catwalk and storm system is ongoing.
- Installation and adjustment of cable catwalks is ongoing.
- Installation of main span deck anchorage is complete.
- Installation of haul system at west loop is ongoing.
- Installation of the temporary frame for installing the Parallel Wire Strands is ongoing.

W-2 Field Work

11 AUG-23 AM 8:02 15773

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Week Ending 08-20-11

- Installation of cable trays for the transition of electrical from the OBG to the W-2 column is ongoing.
- Final grouting of Hinge K is ongoing.
- Installation, grouting and sealing of the vertical tie-down cover slabs is complete.

E-2 Field Work

- Temporary bearing installation is ongoing.
- Installation of permanent bearing and shear key is ongoing.

Steel Fabrication (ZPMC, Shanghai, China Facilities)

- OBG Lifts 13 and 14 left ZPMC on August 9, 2011.

Steel Fabrication (Other Facilities)

- Continue cable band painting, machining and delivery (GOODWIN, England).
- Continue fabrication and delivery of Suspender assemblies (WIRECO, USA).
- Weld repair of travelers is ongoing, to be completed by the end of August. (Westmont, Orange County CA, USA).

ASSISTANT RE'S DAILY REPORTS:

Monday, August 15, 2011

- Mostly clear.
- I reviewed the NOPC 16 regarding the washers for the pipe supports.
- I studied, and discussed the payment of Estimates for the Mechanical work with Rob F.
- Met with Rob and Kick to discuss the Mechanical work payments. Rob and Bill O. and FWS to meet 2 times per month to sort out payments. Once before, and again after the payment is made.
- I attended the Champions Meeting.
- I discussed CCO 85 and 94 with Kick. He later replied to my email with his preference to put the elevator cab painting into cco 85.

Tuesday, August 16, 2011

- Mostly clear.
- I chaired the MEP meeting. We discussed all open issues and established action items and deadlines. See agenda
- I attended the MEP meeting chaired by the Contractor. See agenda.
- I attended Karen's coordination meeting.
- See attached notes.

Wednesday, August 17, 2011

- Mostly Clear.
- See notes.
- I met with Saeed and the MTC to discuss the call boxes. We later went to the field to examine the installations of the mounting pedestals etc.
- I went to a lunch meeting with Saeed, Clive, and Mike F to discuss prepare for the meeting in the afternoon with Musco.
- Met with Musco. The lights on each pole will be focused and aimed at different locations as necessary to light the roadway. Clive was OK with it.
- I led a field trip with Musco.

Thursday, August 18, 2011

- Clear Mild.

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- I attended the Safety Meeting. ABF's Alen McDonald and Kasy Souza gave a presentation on the proper use of the Stripping Buggy.
- I met with my staff to discuss the NOPC 16 Washer Claim.

Friday, August 19, 2011

- Clear mild.
- See notes.
- I chaired the MEP CCO meeting and discussed status and actions for all MEP CCO's.
- I studied for the promotion interview.
- I filed and sorted diaries and worked on emails, timesheets and car logs.

Saturday and Sunday, August 20 & 21, 2011

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER

Monday - 8-15-11

- Emails, car logs, time sheets
- Mechanical work payment. Discussed w/ Feather and emailed Kick. Possible mtg today @ 2:00.
- Met w/ Kick - Painting extra work for elevator, Payment of monthly estimates, NOPC 16
- Emailed paint option to Rick & Angela. Elevator paint to 85 or 94? Kick to choose preference

Tuesday 8-16-11

- CCO 167 extra costs. - Email
OK but future should be 45 S2
- MEP - Owner / Designer mtg.

* Contractor supplied ~~the~~ badges - Status
- Security guards - CDL or badge

* Fall Protection training - Daryoush to
set up. Clifton, Sam S., etc want it.

- MEP Owner / Contractor mtg.
 - Traveler / W2 pipes conflict - Rob F to
email status by Friday. (RFI 2516)

- Karen W. mtg.

* Tower head conduit pens & supports - Need
PB sheets for CCO 203 S1. ASAP from PB.
by Thurs morning to tell Mark & tower group.

Wed 8-17-11

- Field trip after mtg w/ MTC to look at the call box mounts. Looked @ the skyway mounts. I called Mike Travis and he will help w/ review of the old RFI's old CO that modified pedestals
- Lunch mtg w/ Saeed, Mike, Clive, Jason to prep for Musco mtg
- 1:30 - Musco mtg w/ Jim, Adam, Kevin - See Agenda
 - Field trip w/ Light team.

Thursday 8-18-11

Safety Mtg - ABF - Kasey Souza, Alan McDonald
Stripping Buggy Proper use Presentation
40 mph, $\pm 6\%$, 2 people/basket, 1000 lb live load.

Friday 8-19-11

- MEP LCO mtg - See Agenda
- Prepared for Chief interview
- Filed & sorted diaries
- Cleaned desk
- Emails, Car log, Time sheets