

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

File 46

Date: 10/23/11 through 10/29/11

SELF-ANCHORED SUSPENSION (04-0120F4)

Peter Siegenthaler / Rick Morrow

Time Elapsed – 65%

Contract Approval Date: May 3, 2006

Completed – 87%

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 August 20, 2011). Attached, you will also find the Estimate Project Totals and CTI Report for Estimate 65.

Percent Time elapsed: 64%

Days: 1,921

Original Contract Days: 2,490

CCO days: 531

Percent Work Completed to date: 84%

Paid to contractor this Estimate:

Bid Items: \$6,740,126.88

CCO's: \$15,192,490.32

MOH: \$0.00

Permanent Deductions: \$0.00

Deduction: \$0.00

Net Payment: \$21,932,617.20

Total Amount paid to contractor to date:

Bid Items: \$1,038,885,130.76

CCO's: \$485,226,032.41

MOH: \$19,084,291.00

Total Deductions: \$3,307,304.44

Other Deductions: \$25,000.00

Total Amount: \$1,555,080,640.05

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

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): 3383 received – 3364 (99.4%) Responded
- Working Drawing Submittals: 8677 received – 8659 (99.8%) Responded

OBG Field Work

- Barrier installation and bolting is ongoing.
- Crossbeam traveler rail installation and bolting for CB 3 through CB 10 is complete.
- Installation of the travel rail for the eastbound main traveler, south rail, is ongoing.
- Installation of Service Platforms is ongoing.
- Field painting is ongoing.
- Bike path installation is complete with the exception of a portion at OBG Lift 11, to be completed after cable erection.

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Week Ending 10-29-11

- Stage 4E field splice welding at OBG Lifts L12W to L13W and L12E to L13E is ongoing.
- OBG Lift L14E & L14W are in position. Erection of CB 19 and OBG Lift L14W is complete.

Tower Field Work

- Tower base shear plate welding is complete and undergoing Nondestructive Testing (NDT) and repair.
- Elevation 13M diaphragm bolting is ongoing.

Cable Field Work

- Adjustment of back-span and main-span catwalk is ongoing.
- Back-span tramway installation is ongoing.
- Main-span tramway installation is ongoing.
- Installation of haul system at west loop is ongoing.
- Pre-erection installation of anchor rods in Lift 14W is complete.

W-2 Field Work

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

E-2 Field Work

- Bearing and shear key alignment is ongoing.
- East saddles are in position. Final adjustment is scheduled to be completed on 11-04-11.

Steel Fabrication (ZPMC, Shanghai, China Facilities)

- Bike path crushable zone fabrication is in progress.
- Bike path handrail preassembly is in progress.
- Traveler rail fabrication is ongoing.
- Remaining item shipping is scheduled for mid-October.

Steel Fabrication (Other Facilities)

- Continue cable band painting, machining and delivery (GOODWIN, England).
- Continue fabrication and delivery of Suspender assemblies (WIRECO, USA).
- Painting of travelers is ongoing. (Westmont Industries, Santa Fe Springs, CA)

ASSISTANT RE'S DAILY REPORTS:

Monday, October 24, 2011

- Mostly clear and warm.
- I attended the All-Staff meeting.
- I worked on diaries and timesheets.
- See notes.

Tuesday, October 25, 2011

- Mostly clear.
- I worked on getting answers for RFI's from Musco.
- I chaired the owner, designer MEP meeting. See agenda.
- I attended Karen's coordination meeting. See notes.
- See notes.

Wednesday, October 26, 2011

- Mostly Clear and warm.
- I met Clive and Adam (Musco). We went to the Skyway and to the east bay to research for the light pipe.
- I took ½ day off to visit my mom and sister.
- See notes.

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Week Ending 10-29-11

Thursday, October 27, 2011

- Clear Mild.
- I attended the Safety Meeting. First Aid safety presented by Robert wong.
- I chaired the Elevator Meeting. See notes and agenda.
- See notes.

Friday, October 28, 2011

- Clear mild.
- See notes.
- I chaired the MEP CCO meeting and discussed status and actions for all MEP CCO's.
- I went to the field to observe the last OBG segment lifted into place.
- I filed and sorted diaries and worked on emails, timesheets and car logs.
- I printed and sorted escalation documents from Valmont. I gave copies to Forner and Johnson.
- I worked on the Valmont RFI and discussed with Zach and Nina. I set up a conference call for Monday.

Saturday and Sunday, October 29 & 30, 2011

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER

Monday 10 - 24-11

8:00 - All staff Mtg

⑧ Confirm paint mtg for Friday & send invitation.

- Admin - Timesheets, car logs etc

- Emails - RFI's

- Champions.

Musco - Phon call w/ Adam - Prep - (641) 660-3815

Mike F - Light & adjustable - Suspender cables/ma
cable is not linear between the tower & devia
saddles. It is bowed out. -

- Reviewed CCO 203 S2 Draft in
prep for tomorrow's mtg

Tuesday 10-25-11

- MEP Owner/Designer mtg - see Agenda.
- * Email Holsebos re/ Home Land security clearance
- * Get CCO # for Traveler / PS @ WZ / Padeyes (ad)
- Reviewed AT&T ~~mtg~~ proposal to put cell phone boosters on the light poles
- * Email Jal - Light Pole RFI
- CCO 203 SZ comment review mtg w/
First change CCO 85, then change CCO 20.
- Discussion w/ Mike J, Phannad Ellery & Brenda
(415) 243-4680 - Brady Nadel -

Wed 10-26-11

- Met w/ Adam (Musco) and Clive. Discussed light pipe mock-up and viewing locations. Went to Skyway to look @ mounting locations. Went to Berkeley Pier, Emeryville and Route 80 & Frontage Road.

- Took 1/2 day off & went to Davis/Vacaville to visit mom and Betsy.

10-27-11 Thursday
- Safety Mtg - Robert Wang - First Aid St

- Light pole extracosts.

Elevator-to - Top Meeting

* Email the group when the 20352 will be sent out
- Ask/Email Andrew w/ this request

Friday 10-28-11

* Email Andrew for next Friday MEP RFI/CCO resolution

- Copied, sorted Escalation docs for Valmont & gave to Farmer & Doug

- Discussed Valmont RFI w/ Nina & Zach Ni and set up conf. call w/ty for Monday.