

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

File 46

Date: 12/12/10 through 12/18/10

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 55%

Contract Approval Date: May 3, 2006

Completed – 64%

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 November 20, 2010).
Attached, you will also find the CTI Sheets and Estimate Project Total for Estimate 56.

Percent Time elapsed: 55%

Days: 1648

Original Contract Days: 2,490

CCO days: 531

Percent Work Completed to date: 72%

Paid to contractor this Estimate:

Bid Items: \$10,060,137.20

CCO's: \$3,659,357.56

MOH: \$1,482,120.00

Permanent Deductions: -\$0.00

Deduction: \$0.00

Net Payment: \$15,201,614.76

Total Amount paid to contractor to date:

Bid Items: \$846,850,985.69

CCO's: \$462,472,826.37

MOH: \$48,883,333.00

Total Deductions: \$2,290,384.25

Other Deductions: \$25,000.00

Total Amount: \$1,355,916,761.01

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

STATUS OF WORK:

Time Elapsed – 55%

Contract Approval Date: May 2, 2006

Completed – 64%

First Working Day: May 18, 2006

Bid Amount: \$1,434M

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 Power Cable System, MEP Penetrations, and Contract Change Orders.
- Requests for Information (RFI): 3033 received – 3014 (99.4%) responded
- Working Drawing Submittals: 7570 received – 7507 (99.2%) responded

PMU
017879

46.0.1

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DAILY REPORT BY W. SHEDD
Week Ending 12-18-10

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OBG Field Work

- Final splice welding between each OBG Lift involving Lifts L2W and L9W is ongoing.
- Final splice welding between each OBG Lift involving Lifts L7E and L8E is ongoing.
- Bolting of Crossbeam CB-11 and CB-12 is complete.
- OBG Lifts L9E and L9W jacking adjustments is ongoing. Initial splice welding between L8W and L9W and L8E and L9E is ongoing.

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Tower Field Work

- Tower Lift 1 and 2 struts bolting is ongoing.
- Tower Lift 1 and 2 struts facades installation is ongoing.
- Tower Lift 1 and 2 field splice bolting is ongoing.
- Tower Lift 3 erection started 12/15/10. As of 12/17/10, the south, west, and north legs have been erected.

W-2 Field Work

- Mechanical pipe supports installation is ongoing at the W-2 Cap Beam and columns.

Steel Fabrication (ZPMC, Shanghai, China Facilities)

- Lift assembly continues for OBG Lifts 11 and 12.
- Fabrication continues for OBG Lifts 13 and 14.
- Vertical assembly of Tower Lift 5 Grillage on Tower Lift 4 is complete.
- The shipment for OBG Lift 10 and Tower Lift 3 arrived on December 13th. The shipment also included a service platform, steel barriers, and Cross Beams CB 12 and CB 13.

Steel Fabrication (Other Facilities)

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

ASSISTANT RE'S DAILY REPORTS:

Monday, December 13, 2010

- Overcast with light showers..
- I attended the Champions meeting.
- See attached notes.

Tuesday, December 14, 2010

- Overcast with light showers.
- I worked on emails.
- I chaired the MEP meeting. We discussed all open issues and established action items and deadlines.
- See attached notes.

Wednesday, December 15, 2010

- Clear.
- See attached notes.

Thursday, December 16, 2010

- Clear.
- See attached notes.

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DAILY REPORT BY W. SHEDD
Week Ending 12-18-10

Friday, November 17, 2010

- Rain.
- I chaired the MEP CCO meeting. We reviewed all of the open CCO's and assigned action items. Pete attended the meeting and was briefed on the outstanding issues.
- I worked on diaries etc.
- See attached notes.

Saturday and Sunday, December 18 and 19, 2010

- No MEP work planned.

William B. Shedd,
SENIOR CONSTRUCTION ENGINEER



**Bill
Shedd/D04/Caltrans/CAGov**
12/17/2010 01:39 PM

To Parviz Boozarpour/D04/Caltrans/CAGov,
cc
bcc
Subject Santa Brought Your SAS Jacket

I will be in my office next week Monday and Tuesday. You can call me or ask another senior to let you into my office. Your jacket will be on a chair with a copy of this email taped to it.

Bill Shedd
Construction Senior, SAS Bay Bridge
510-385-6912

Monday 12-13-10

- Diaries, Emails, clean-up

- Prep for Valmont mtg

- Met w/ Saeed -

Discussed painting and templates
in preparation for this afternoon
conference call w/ Valmont & METS.

- Champion's Mtg -

Clive's Architectural changes.

to be

- Valmont Conference Call mtg : Lisa Dobec, Nina,
- RFI 9 - Painting

* Mail paint sample to Matt ✓ Done Tuesday

* Email Lisa's specs. to Valmont. ✓

- January 10 Matt to come here

Unit #'s 0515 me
3476-TEC- Peter?

Tuesday 12-14-10

- Rob A307 bolts but A325 are required. (2)
- Bill O. called - FWS delayed due to RFI responses delay.
- Nick - Conf. call w/ Nick & Bob Melvin.
- Training - Def Drivers - Tomorrow # 100261-0
AM?
- Mailed the painted steel sample to Valmont.
- * - Call James Duxbury - sub 235 RS - Elevator Submitted
Left message for status
- Called Brady - Need to get help for Nick.
We will have critical work on barriers & cable
and any delays due to PB's recourses should
be avoided.
- want over the RFI's / content for
Concurrence memos for:
CCO 85
CCO 174

Wed 12-15-10

- Det. Drivers training. AM
- Picked up Jeep
- Discussed elevator submittal w/ Martin and James Duxbury. We will send it out to ABF tomorrow
- I called Bill O w/ elevator submittal status
- Discussed Mechanical RFI's w/ Rob. Nick sent them over and they will go out tonight. Rob will stay till 7:00
- Reviewed ~~old~~ ^{recent} safety emails in preparation for tomorrow's safety mtg.

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Thursday 12-16-10

Safety Mtg - Matt Bruce - Job site status
of current safety conditions.

- Edited the elevator submittal. Martin to send it out to ABF today
- Went to field w/ Rob - Mechanical PS's on O&A of Cable Tray
- Discussed mechanical Item payments for this estimate w/ Rob. Agreed to pay all of the pipe that has been delivered, following the Schedule of Values breakdown.
- Signed Elev. submittal
- Discussed Elev submittal & RFI's w/ Rob and called Bill O w/ ~~me~~ a status update.
- Risk meeting - Rich Foley
 - He should look @ the schedule and examine the critical activities for risk
 - The CCO's in CCO 108 (Item ^{ID#} 110) - ~~Are~~ Do the CCO's ^{have} deferred time?

Friday 12-17-10

- * Invitation for Elev 53 w/ Clive Jan 7
Review concept options. James, Andrew, Clive, Godwin, Nick, Ray, Mike, Saeed, Sam
- * Send Invite for 12/28 10 AM CCO MEP mtg
Find room
- * Organize a chart to show my support. WRT
PIS & TIL & My staff.

Code Review	P	th	SO	RL
Supp training	07853	N	059	
Def Dr		.	059	R cod G100261

- OBG air quality - concerns from David Bradd
We will test air on Monday w/ ABP. The air today ~~was~~ was fine when checked by Daryoush.
- Discussed LED CCO 167 w/ Saeed & Ballan.
we will meet Monday @ 1:00 w/ Angella
to review the CCO language & edit final.
I also discussed the need to
get more personnel to support Nick