

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

File 46

Date: 2/06/11 through 2/12/11

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 56%
Completed – 76%
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 December 20, 2010).

Percent Time elapsed: 57%
Days: 1678
Original Contract Days: 2,490
CCO days: 531

Percent Work Completed to date: 75%

Paid to contractor this Estimate:
Bid Items: \$49,457,448.03
CCO's: \$3,591,101.98
MOH: -\$15,982,632.00
Permanent Deductions: -\$0.00
Deduction: \$0.00
Net Payment: \$37,065,918.01

Total Amount paid to contractor to date:
Bid Items: \$896,308,433.92
CCO's: \$466,063,928.35
MOH: \$32,900,701
Total Deductions: \$2,290,384.25
Other Deductions: \$25,000.00
Total Amount: \$1,392,982,679.02

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

STATUS OF WORK:

Time Elapsed – 57%
Completed – 76%
Bid Amount: \$1,434M

Contract Approval Date: May 2, 2006
First Working Day: May 18, 2006
Forecast 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): 3081 received – 3066 (99.5%) Responded
- Working Drawing Submittals: 7839 received – 7804 (99.6%) Responded

•

OBG Field Work

- Final splice welding between each OBG Lift involving Lifts L2W and L10W is ongoing.

02/15/11 02:15 #514920

2
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
ASSISTANT RESIDENT ENGINEER'S
DAILY REPORT BY W. SHEDD
Week Ending 02-12-11

- Final splice welding between each OBG Lift involving Lifts L9E and L10E is ongoing.
- Bolting of Crossbeam CB-14 is ongoing.

Tower Field Work

- Tower Lift 1, Lift 2, and Lift 3 bolting of struts and strut facades is ongoing.
- Tower Lift 2 to Lift 3 field splice bolting is ongoing.
- Erecting Gantry on Lifting Tower is ongoing
- The tower saddle is being assembled on Pier 7 for a single lift.

W-2 Field Work

- Mechanical pipe supports installation is ongoing at the W-2 Cap Beam and columns.
- The assembly of the jacking saddle to the jacking frame is ongoing.
- The Ringer Crane has been positioned to lift the Jacking Saddle Assembly.

Steel Fabrication (ZPMC, Shanghai, China Facilities)

- Lift assembly continues for OBG Lift 12.
- Fabrication continues for OBG Lifts 13 and 14.
- Shipment of OBG Lift 11 and Tower Lifts 4 & 5 left ZPMC on January 22, 2011 and scheduled to arrive February 15, 2011.

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, February 7, 2011

- Clear mild.
- See attached notes.

Tuesday, February 8, 2011

- Clear mild.
- I worked on emails.
- I chaired the MEP meeting. We discussed all open issues and established action items and deadlines.
- See attached notes.

Wednesday, February 9, 2011

- Clear windy.
- See attached notes.

Thursday, February 10, 2011

- Clear mild.
- See attached notes.

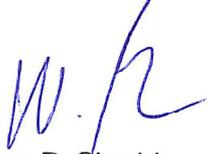
Friday, February 11, 2011

- Clear mild.
- I chaired the MEP CCO meeting. We reviewed all of the open CCO's and assigned action items.
- I worked on diaries etc.
- See attached notes.

3
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
ASSISTANT RESIDENT ENGINEER'S
DAILY REPORT BY W. SHEDD
Week Ending 02-12-11

Saturday and Sunday, February 12 & 13, 2011

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER

Manday - 2-7-11

* - Champions Mtg - Bring up RFI's - Need Maron to meet w/ us & Jal to discuss base plate hole size & center hole size. Need here to fit field conditions & to meet welding access needs.

- Phone call to Rich @ Valport, Review their spreadsheet w/ all of the pedestal bolt & conduit info.

- Prep w/ Sreed for Champions Meeting
Need to get support for solutions for the 2 RFI's regarding:
RFI 11 - Center hole size increase for weld access

RFI 12 - Bolt hole size increase to fit the bolts that are cast incorrectly in the concrete.

- Champions Mtg - I updated.
- RFI's $\frac{1}{2}$ Starter wall - Asked for support. Jal B

* Need to set up Elevator mtg w/ management, ^(Ken T.)
TJ Lin (Ping Pong Hsiao) \rightarrow Yanxin Liu



Tuesday 2-8-11

- Discussion w/ Mike F & Saeed Regarding Valmont's RFI's. Saeed & I called Jal and discussed his RFI responses. Saeed will write-up the responses and let Jal review before sending them to Valmont. Jal pretty much approved the increase in bolt hole size and the increase of the conduit center

- MEP Staff mtg. See agenda.

- Discussions w/ Bill O.

① CCO 110 - Dewatering

② MEP meetings - Consider 1st & 3rd Tuesdays

③ Conduit support Transmittal will be Submitted.

* ④ Elevator - Get status of elevator ^{shaft} screen from Tom Ho.

- Michelle Aargen called and said Bijan will not be in to Approve Travel Request.
 - YBI Utility coordination mtg.
 Per another is made a next Tue

W. P.

Wed 2-09-11

- Spoke to Woods regarding light pole welding issues
Meitz, Robert. Mets reference for welding.

- RFI - Bolt Finish investigation - Spoke to Woods & Nick

- 2:00 MUSCO mtg
- Spoke to Malinda - OK to pump man hole to man
for dewatering vaults for CCO 110.
- RFI 2346 #1 - No dimensions
- CCO 44 - Neoprene Gasket = 3M x 75mm
↳ Brignano or Rason W might know history
- Met w/ Bill O. Discussed

W. P.

2-10-11

- Safety Mtg - Angela - Proper planning to avoid accidents and a successful Valentines Date.
- Safety cards
- Training.

- Review of Ductile Iron Pipe spec & cco cost proposal of cco 45 S1

* 11:00 Mtg w/ Jal etc - Cancelled

- 11:00 Mtg w/ Musco

- Tour of SAS w/ Musco

- More review of cco 45-1 cost proposal

- Email reviews - left @ 5:00

W. P.

2-11-10 Friday

- Reviewed Discussion w/ Jake regarding the CCO 45 S1 cost proposal.
- It seems reasonable. Jake identified that the extra cost for handling the pipe from the Island to installation location may not be warranted. I agree w/ him

- Reviewed emails
 - Service platform investigation - they are painted & hot dipped.
 - Submittal 1903 - Bill O's concern about RFI 2328
 - Expedite response to RFI 2344 R1

MEP CCO mtg

* Check intg for CCO 43 S1

- Elevator Mtg -

<u>Contractor</u>	<u>Designer</u>	<u>Owner</u>
ABF Bill O		Bills
USA - TBT	Tom Jim Meyer Larry Schaff	Ken - Ken to decide Yan Xian/Ade

W. P.