

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

File 46

Date: 3/06/11 through 3/12/11

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 58%

Contract Approval Date: May 3, 2006

Completed – 79%

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 February 20, 2011).
Attached, you will also find the CTI Sheets and Estimate Project Total for Estimate 59.

Percent Time elapsed: 58%

Days: 1,740

Original Contract Days: 2,490

CCO days: 531

Percent Work Completed to date: 79%

Paid to contractor this Estimate:

Bid Items: \$64,244,871.93

CCO's: \$4,381,605.51

MOH: -\$20,227,673.00

Permanent Deductions: -\$782,021.95

Deduction: \$0.00

Net Payment: \$47,616,782.49

Total Amount paid to contractor to date:

Bid Items: \$969,777,078.65

CCO's: \$473,237,114.25

MOH: \$14,675,516.00

Total Deductions: \$3,072,406.20

Other Deductions: \$25,000.00

Total Amount: \$1,454,617,302.70

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:

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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): 3110 received – 3096 (99.6%) Responded
- Working Drawing Submittals: 7988 received – 7947 (99.1%) Responded

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OBG Field Work

- Final splice welding between each OBG Lift involving Lifts L4W through L10W is ongoing.

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Week Ending 03-12-11

- Final splice welding between each OBG Lift involving Lifts L9E through L11E is ongoing.
- Bolting of Crossbeams CB-15 and CB-16 to OBG Lifts L11E and L11W is ongoing.
- Barrier rail installation is ongoing at OBG Lifts L1W through L6W on the inboard side.
- OBG Lift L11W was erected on March 5, 2011. Initial splice welding between OBG Lifts 10W and 11W is ongoing.
- The cradle for OBG Lift L12W has been erected.

Tower Field Work

- Strut bolting is continuing for Tower Lifts 1, 2, and 3.
- Final field splicing bolting of Tower Lift 1 to Lift 2 field splice is ongoing.
- Erection of Tower Lift 4 was completed on March 4, 2011. Initial splice bolting is ongoing.
- Tower Lift 5 bottom plate welding is ongoing at Pier 7.

W-2 Field Work

- Mechanical pipe installation is ongoing at the W-2 Cap Beam and columns.
- Alignment of the jacking saddle and the deviation saddle is ongoing.
- Hinge K grouting is ongoing.

Steel Fabrication (ZPMC, Shanghai, China Facilities)

- Repairs, blasting and painting for OBG Lift 12 is ongoing.
- Fabrication continues for OBG Lifts 13 and 14.
- Fabrication continues for the tower heads.

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, March 7, 2011

- Clearing.
- See attached notes.
- Long day. (+1.0 hrs)

Tuesday, March 8, 2011

- Partly cloudy.
- I worked on emails.
- I chaired the MEP meeting. We discussed all open issues and established action items and deadlines.
- See attached notes.
- Long day. (+3.0 hrs)

Wednesday, March 9, 2011

- Partly cloudy.
- See attached notes.
- Long day. (+1.5 hrs)

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Week Ending 03-12-11

Thursday, March 10, 2011

- Light showers.
- See attached notes.
- DOSH meeting.
- Long day. (+1.5 hrs)

Friday, March 11, 2011

- Rain in AM, clear afternoon.
- I chaired the MEP CCO meeting. We reviewed all of the open CCO's and assigned action items.
- There was a Tsunami Warning resulting from the Japan earthquake. There is a need to review and edit the emergency response plan.
- I worked on diaries etc.
- See attached notes.

Saturday and Sunday, March 12 & 13, 2011

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER

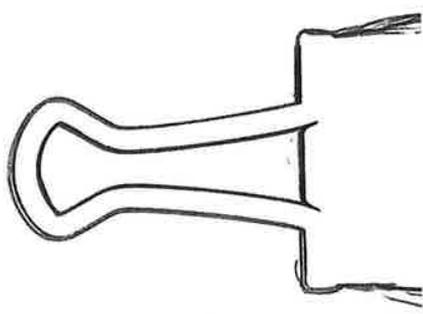
+1 hr

Monday 3-7-11 - Back from Valmat/Musco

- Emails
- Set up up-dated lap top. No probs
- Champions meeting -
July 11 Shipment of 13 & 14 lifts.
- Elevator Presentation practice Mtg
Edited & practiced & reviewed w/ Steve H,
Tom H, Clive, Martin, and (on phone) Jal & Jim
- SWPPP/Vault pumping discussions w/ Bill O.
followed by more w/ Archie & Deanna
& Darryl. -> Need to revise SWPPP & set
up pumping & Trucking to EBMUD
- Discussed bike path light mounting studs
w/ Nick, Gena and Karen Wong. Went
to dock to see that the studs are
already placed. Need to leave turn
in the shop drawings, as 4/5 of all
of the bike path panels are complete.

Left office @ 5:00

+3 hr



= 3-8-11 Tuesday

- Picked up Jeep
- Pre M&P mtg.
- Signed & reviewed WSWD
- M&P mtg w/ ABF, Anna, Jeremy, PB, TYL, GT. 10:00-12:30
- * CCO 150 - Anna's Staff clearances for security & how to transmit to ABF this secret/sensitive info.
 - ↳ The CCO will be submitted as normal w/ plans & specs.
- * How to approve the 9 & 9 A boxes. Submittals req'd?
- * Set up CDMG field meeting. Pat Hipley 916 227 8608 Left message
- * CCO 110 - Asbuilt's for Skyway needed. It would save \$.

- Emails / Desk work

- 2:15 Woods informed me that there was an accident. An Iron Worker fell from Elev 119M down to 112M. I sent Grady & Daryoush to investigate. Spoke to Ambule. Antte injury

Daryoush - He fell w/ the 117 to 112. Fire Dept etc transported to hospital. Severe blood.

~~##~~ Jaime Barragan ~~was~~ is the one injured.

Sent Email out to Ambule, CC Woods, Balan, Farmer, Bart Nau, Finney, ~~##~~ Dan McEleny, Brian, Tony, John Drury NEXT TIME ADD

na Noel

Tagging, Andy Finney, Jason Weinstetky, Rich Foley
 left office @ 5:30 and re-sent accident email from home @ Finney's request. Worked on emails from home till:

- Wed $1\frac{1}{2}$ hr
3-9-11
- More Discussion regarding the accident - w/ Ambuley
 - Discussion w/ Saeed - Light pole RFI 13 - Starter wall to Pole wall weld detail
 - Met w/ James Duxbury, Andrew, Sam Patel to discuss the conduit through bike path to feed knee lights

Daryoush -
 → Ali Bamani - Hours charged (11 hrs) to 0120E SA₂B₂^F
 Submitted July time sheet in Jan 2011

(50) (715)-9590

- Reviewed Elev. Presentation
- Went to tower w/ Roby of USA Hoist & Bill O., Martin, Featherer.
- Reviewed Elev Presentation w/ USA, ABF Tom, Martin. Made edits

1 1/2 OT

Thursday 3-10-11

- Safety Mtg - OBG Safety - Sebastian Mufus
 - Lots of discussion on Tower accident.
 - Possible floor grating failure
- Prep for DOSH Mtg



- DOSH Presentation - Parking \$6.25
See notes

- Return to office
 - Brief Staff
 - Safety discussions w/ Grady

- Spoke to Pat Hipley - Proposed 3/29 for field u



3-10-11 DOSH Mtg @ 1515 Clay, Oakland
2:00 PM

DOSH { Paul Puno
Debra Tudar
Dan Barker
Jennifer Stafford
Lee Swersie

Flick, Ho, Ken, Steve, Bill O,
Robby (USA)

- Showed presentation
- Intended useage inquired.
 - Response - Access to maintain cable & Tower
 - Occasional dignitary tour w/ trained personnel accompaniment.

Variance #1

Mesh enclosures

Variance #2

Head room

Var #3

Governor Reset.

Var #4

Emergency Exit / Access Panel

Potential Issue (~~#1~~ #1)

Blind hatches in hoist way
Possible procedural program for lock-out/tag-out
Language for procedure would have to be
Submitted for approval.
Similar to Glass cleaners.
Possible interlocking doors

- Q & A's

Steps

- Points of contacts - Debra (Dosh), Shedd (CT) Bill @ AB
- Reconfirm again in 90 days suggested.
- Email thru Jennifer & Dan

Friday 3-11-11

- Tsunami Warning

- MEP CCO Mtg

* - Send Invite to Clive for Elec 53 conduit routing
on March 25

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