

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

File 46

Date: 10/30/12 through 10/06/12

SELF-ANCHORED SUSPENSION (04-0120F4)

Bill Casey / Rick Morrow

Time Elapsed – 77%
Completed – 89%
Bid Amount: \$1,434M

Contract Approval Date: May 3, 2006
First Working Date: May 18, 2006
Forecast Date for Seismic Safety Opening: August, 2013

STATUS OF WORK:

Office Work

- Review of RFI's and submittals, and preparation of CCOs is in progress.
- Requests for Information (RFI): 3905 Received – 25 (0.64%) In Progress
- Working Drawing Submittals: Bunches Received – 24 (0.4%) In Progress
- Contract Change Orders: 367 To-Date 303 (17 %) Executed 23 (%) With Contractor

OBG Field Work

- Field painting is ongoing.
- QC and weld repair work for the installation of Lift 13E and Lift 13W drop-in pieces is ongoing.
- QC and weld repair work for the installation of Lifts 12E and 12W corner assemblies is ongoing.
- Welding of the 12E floor beam webs is ongoing.
- Installation of Hinge A will begin shortly.
- Preparation for the removal of the cradles for Lifts 7 through 11 is ongoing.

Tower Field Work

- NDT and repair of the tower base shear plate welding is occurring intermittently pending completion of OBG welding.
- 13M diaphragm welding to the shear plate is substantially complete.
- Tower head splice bolting is ongoing.

Cable Field Work

- Load Transfer Phase 2 is substantially complete.
- Load Transfer Phase 3 is ongoing.

Mechanical & Electrical Work

- Terminating wires on service platforms.
- Installing conduit & pull boxes in barriers at various locations.

W-2 Field Work

- Grouting of the legs at the Jacking Saddle will begin shortly.

Hinge K Field Work

- W-line carrier beams and rods have been removed.
- Installation of the W-line steel ballasts will begin shortly.
- Installation of the E-line tie-down beams and rods is ongoing.

Steel Fabrication (Other Facilities)

- Final adjustments to the traveler pneumatic system and preparation of the travelers for shipping are ongoing. Shipping from the fabrication facility to Oakland is scheduled for late October 2012 (Westmont Industries, Santa Fe Springs, CA)

*12 OCT-10 PM 2 :07 22212

ASSISTANT RE'S DAILY REPORTS:

Monday, October 1, 2012

- Clear.
- I chaired Casey's all-staff meeting. See notes.
- I attended the CT / ABF senior meeting but ABF didn't show up.
- I attended the champions meeting. I updated my MEP statuses.
- Multiple discussions with Bill O regarding cco 110 close out and air monitoring and CCO 61.

Tuesday, October 2, 2012

- Clear.
- I prepared and chaired the Owner / designer MEP meeting. See agenda.
- I attended the Contractor Electrical meeting. See agenda.
- I attended the Musco LED light meeting for CCO 262. See agenda and notes. Following the office meeting we went to the field to look at all of the locations. Clive came and agreed with all of the solutions. See notes.
- I attended the utility coordination meeting.
- I met with Yan Vo and Dan Turner and Saeed to discuss the BASE mounting on the tower skins.
- I met with Saeed and we called Jim at Musco regarding sample submittal of the up lights.
- See notes.

Wednesday, October 3, 2012

- Clear.
- I attended Casey's Senior / Lead meeting to discuss open issues.
- I met with Grady to discuss the record keeping of his reports. He will hand deliver and file his weekly safety walk report.
- I cleaned up emails.
- Clive approved the revised elevator mesh.
- I discussed travel plans with Casey for USA hoist.

Thursday, October 4, 2012

- Clear.
- I attended the Safety Meeting. See notes.
- I called meca youngblood and she referred me to Malcolm Brown for paid student assistant positions for Akash and Sowko. I emailed him.
- I had multiple discussions regarding the ABF welded who left his torch unattended in the OBG on Saturday.
- I discussed open issues with Bill O including the Chicago travel plans.
- I met with Martin and Yannis to discuss and revise the Chicago travel plans.
- I met with Saeed to discuss the CCO 150s1 deliverables.

Friday, October 5, 2012

- Clear
- I prepared for and chaired the MEP CCO meeting.

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Week Ending 10-06-12

- I met with Warren, Adil and Martin to resolve the PB cable band box mount bolts. It was decided to clean, loctite, and lock washed the bolts.
- I met with ABF, TYLin to discuss the elevator mesh submittal and RFI. TYL to respond by Tuesday.
- I did not attend the Valmont Conference call because of my elevator mesh meeting.
- Diaries, timesheets, car log.
-

Saturday and Sunday, October 6 & 7, 2012

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER

Monday - 10-1-12

- I'm to chair Casey's All-Staff mtg.

- 9:30 ABF/CT Senior Mtg - ABF - No-show

- Cable Safety Walk - No ABF Safety guy... again

- ABF PPE req'd through MCM Job.

- Railing @ W2 broken

- Paint containment for pipe on deck (SWPPP)

- PM-S-270 for Sam's accident.

- Champions Mtg

* - Bleyco Cable Electrical work shift dorretten.

- CJ - Looked @ office space - Wants 1 office & 2 cubes

- Bill @ -

CCO 110 - Close-out work

CCO 110 - Air Monitoring - Future?

CCO 61 - May require Air Monitoring

Pier 6, 7, 8 ?

Tuesday - 10-2-12

- Bill C - Travel to Chicago - METS to reply
 - OK to remove the CCO110 Air monitors.
- Bill O - Chicago - Visit USA shop & paint shop on the same day.
- Prep for Mtgs

* Up lights - Samples needed for driver boxes which has 2 drivers in each box? - Need to talk to Craig Fern & Saeed.

- Utility coordination mtg - See Agenda

Base - CCO 150 SI Met w/ Yan Vo, Dan Turner & TYL & Saeed. for motion sensor

- 3/4" holes through Tower Skin w/out doubler plate
- PB conduit through skin detail
- TYL - Bolt type w/ sealings or lock tight for fastening cameras & motion sensor
- 24 Tower cameras
- ~ 24 motion sensors on tower.

* Meet again on ~~Thursday~~ ^{Friday} in Next week 10:00

- Called Jim Musco w/ Saeed - No MAU Samples. Provide details to Dan Turner

Wed 10 - ~~3~~ 12

- Casey's Senior Mtg -

- ABF to address broken railing @ WZ, ABF cable safety walk Thurs.

- YBI PPE should be solved. ABF personnel to wear PPE through YBI jobsite while walking to-and-from their cars.

- Elevator screen^A, 110 252, up lights, 150 SI BASE-Tower attachment

- Ernie - cursed @ by Scott Smith (05:43) & Jerry Kent (06:30)

✓ * Grady & Me need to email & save reports & emails and file them for all safety issues.

- Emails

- Invite for 10/12 - BASE mtg w/ TYL in

- Elevator mesh - Need TYL review/evaluation

- Clive approved Elevator mesh.

- Email clean-up.

Thursday 10-4-12

- Safety Mtg - Heat Stress

- Meca Youngblood - Student Asstnt Positions
for Alaska & Sam Salko

- Bill Q

- Elevator USA mte - 1 day vs 3 days

- Elev. disconnect RFI - ETA Today ^{RFI} 3040

Sreed - CCO ISO SI - Deliverable dates for ABF

- He will submit an RFI for the elevator mesh
sample

Friday 10-5-12

- Car logs / emails / Time sheets
- Prep & Chair MEP CCO mtg - see Agenda
- PB cable band mount bolt RFI discussion
w/ Martin, Warren, Adil - Swag, Loctite, Lockwshr.
- RFI 3051 mtg regarding Elevator mesh
w/ Zach, Bill O, Martin, Yan to, Godwin