

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

File 46

Date: 09/20/12 through 09/01/12

SELF-ANCHORED SUSPENSION (04-0120F4)

Bill Casey / Rick Morrow

Time Elapsed – 76%

Contract Approval Date: May 3, 2006

Completed – 89%

First Working Date: May 18, 2006

Bid Amount: \$1,434M

Forecast Date for Seismic Safety Opening: August, 2013

STATUS OF WORK:

Office Work

- The Department continues to review shop drawings and fabrication procedures for Bridge Deck, T1 Tower, Cable System, MEP field work, and Contract Change Orders.
- Requests for Information (RFI): 3860 Received – 3821 (99.0%) Responded
- Working Drawing Submittals: 9338 Received – 9304 (99.6%) Responded

OBG Field Work

- Field painting is ongoing.
- QC and weld repair work for the installation of Lift 13E and Lift 13W drop-in pieces (housing the east end cable anchorage) is ongoing.
- QC and weld repair work for the installation of Lifts 12E and 12W corner assemblies 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.
- Alignment and installation of the tower head and cover plates is ongoing.

Cable Field Work

- Load transfer functional testing is complete.
- Phase 1 Load Transfer is scheduled to start September 4, 2012.

Mechanical & Electrical Work

- Mechanical Pipes installation on OBG Decks ongoing.
- Dehumidifier Unit#5 and Interior Light fixtures are in place at the Tower Head Shafts at Pier 7.
- 15KV, 600V and TOS/COM cable work is ongoing.
- Painting cable trays below OBG girders is ongoing.

W-2 Field Work

- Load transfer hardware installation at the jacking saddle is complete.

Hinge K Field Work

- WB soffit concrete casting is complete. Survey and counterweight adjustment is complete. Installation of stem forms 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)

ASSISTANT RE'S DAILY REPORTS:

Monday, August 27, 2012

- Clear.
- I attended Casey's all-staff mtg. See notes
- I attended the ABF / CT senior meeting; see notes.
- I informed Casey the Michael Lee will tour the tower with Sam on the 30th but Casey said that it had to be done this week and Sam made arrangements to do so.
- I attended the Champions meeting.
- I spoke to Conrad regarding the DOSH meeting this Thursday.
- I met with Martin and Casey and we called Nader Eskapour regarding the DOSH meeting. We will meet to go through the presentation to get involved and informed about the elevator.

Tuesday, July 28, 2012

- Clear.
- I prepped and then presented the elevator presentation and discussed with Casey, Martin and Nader. After much discussion, and review of the meeting notice, and called to David Beals, it was clear that we needed to postpone the hearing at Sacramento.
- I prepared and chaired the Owner / designer MEP meeting. See agenda.
- I postponed the elevator hearing and informed Casey and Tony. We did not give the proper notification to our maintenance personnel so that they are aware of the hearing and they could attend to protest the variance requests.
- I did not attend the utility coordination meeting as I was involved in the DOSH / elevator discussions..
- See notes.

Wednesday, August 29, 2012

- Clear.
- I attended Casey's Senior / Lead meeting to discuss open issues. See notes.
- I went to Burma Road with Ernie to investigate the fence that is down and constricts the pedestrian walkway with barbed wire.
- I filled out an Police report with the County for the theft of my jeep's gas card. The jeep was ransacked during the night in my driveway. I reported the stolen card to Wil Manner.
- I investigated the vinyl / powder coating of the wire for the elevator enclosure. Bill O indicated that he could only find the vinyl coated wire in full reels, which was way too much. Nicolai found a supplier and I gave the name to Bill O.
- I discussed the low flying pilot (Barry) with Brady and we will meet with him Friday.

Thursday, August 30, 2012

- Clear.
- I attended the Safety Meeting. See notes.
- I researched and discussed the elevator spec.
- I met with April and Martin to strategize receiving, storing, choosing photos for the calendar.

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Week Ending 09-01-12

- I investigated complaints regarding the low flying airplane around the site in preparation for a meeting with the pilot and Brady Nadel tomorrow.
- I worked on diaries.

Friday, September 1, 2012

- Clear
- I worked on emails, diaries, car logs, and time sheets.
- I prep'd for, and chaired the MEP CCO meeting. See agenda.
- I did not attend the Valmont Conference call due to conflict with meeting with Brady regarding the low flying photographer.
- I prepared for and attended a meeting with Brady, Jason W and regarding the low flying photographer (Barry). He will increase his distances and we will get notification from Jason prior to the flight day.
- I left work early to go camping with Lucy and the daddy-daughter group at Del Valle.

Saturday and Sunday, September 2 & 3, 2012

- No MEP work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER

Monday -

- Jim Province - Invite to elevator Mtg.:
- Colender Photos from staff
- Bill O - We should revise % payments
- All staff mtg - 8-27-12
 - Grady - Read Daryoush's Report.
 - Safety Mtg - Involve Ernie.
 - Casey - Need help w/ phone tree - Jim
Tto
- ABE/CT Senior Staff Mtg -
 - Chained gate @ w/B 80 was unlocked
 - AT/T/BBC - The work cannot proceed until March unless Bleyco does the work.
- Champions Mtg -
 - * - Nader Eskapeer - Discuss the posting of Elevator documents
- Spoke to Conrad regarding his list, recommendations. We intend to comply with all of them
- Casey, Mc, Martin, Saeed called Nader and he will come here & meet w us to discuss posting elevator documents

Tuesday 8-20-12

(14)

- Prep & present elevator mtg-

Met w/ Nader Eskapour & Jim Pross

After a lot of discussion & investigation it was decided to postpone the hearing w/ DOSH that was scheduled for tomorrow

This process took most of the day

I called David Beals 916 274 5 and informed him that we did not distribute copies of the "Notice of Video Conference Hearing" to the appropriate maintenance personnel. He appreciated my honesty and will try to reschedule for Sept 14

- Pot lock for Jon Tapping

- Signal light mal function @ Burma & Ma

I called Radio Room, Oakland Fire, a fire city of Oakland.

Wed 8-29-12

- Casey's Senior Mtg -
 - Tunnel Tour 9-21-12
- Investigated the rusty downed fence w/ barb w on the north side of Burma. Ernie will check w/ Home for R/W and maintenance responsibi
- All future Elevator discussions regarding ma includes Ken Bran, Tim Provence.
- Vinyl clad wire / powder coating disc w/ METS - McMaster-Carr should h the vinyl wire - I gave the contact info to Bill O.
- Discussion w/ Brady Nadal regards Barry's low flying around the job site.

8-30-12

- Safety Mtg -

- Met w/ Martha & April to plan for viewing & choosing the photos for the calendar. Glynis set up a server location for the prospective photos

- Investigated complaints of low flying air plane over the site. Spoke to Peter & Scott @ ABF. They were no aware of complaints.

- Diaries

8-31-12 - Friday.

- Investigate FBI Building monitoring - ChristHuel

- CCO MBP mtg - see Agenda.

- Mtg w/ Barry, Jason W, Brady,
FARAIN (ASA Book) § 91.119

500' height above ~~other than~~ ^{other than} conjes
areas.

1000' height and radius of 2,000

- Jason will notify all SFO BB projects
the day prior

- Modify the flight pattern

- If five complaints, I'll call
Jason or Brady & they will call i