

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

File 46

BY WILLIAM SHEDD

Date: 1/28/07 through 2/03/07

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 9%
Completed – 15%
Bid Amount: \$1,434M

Contract Approval Date: May 3, 2006
First Working Date: May 18, 2006
Est. Date of Completion – Spring 2013

STATUS OF WORK:

Office work

- The Department is reviewing the Contractor's re-submitted SWPPP Plan dated 1/16/07. Other regulatory agencies are continuing to review the submittal.
- Contractor continues to develop the Base Line Schedule. The final BLS submittal is rescheduled no later
 - than 2/14/07.
- Requests for Information (RFI): 616 received – 586 (95%) responded to.
- Working Drawing Submittals: 52 received – 39 (75%) responded to.
- Contractor participating in regular meetings with other contractors to plan and coordinate YBI construction activities between multiple SFOBB contracts.

Field work

- Pre-fabrication welding procedures and approval process are underway at ZPMC in Shanghai, PRC.
- Field operations are scheduled to begin in Spring, 2007.
- Design of the shear-leg barge crane is complete. Fabrication in Portland, Oregon began on January 22, 2007.

ASSISTANT RE'S DAILY REPORTS:

Monday, January 29, 2007

- Clear and cold.
- I reviewed the WSWD and approved it for Gary.
- I met with Irene and Angel to discuss RFI 495.
- I met with Larry and we strategized a development plan for the development of the Work Breakdown Structure (WBS). We discussed 4 sorts:
 - Fabrication
 - Construction
 - Submittals
 - Cost
- I met with Angel and Irene and Eric with Bob on the conference call to discuss the RFI 495. We reviewed the plans and learned a lot. Bob will design the missing support.
- I worked on emails and filing RFI's.
- I met with Angel and we determined the mechanical RFI's that would require cco's. we studied the mechanical rfi's through 240. We did not finish but we only have around 20 more.

Tuesday, January 30, 2007

- Clear and cold.
- I worked on RFI's and prepared for the RFI meeting, and attended the RFI meeting.
- At the end of the meeting we discussed 5 RFI's and categorized them by CCO, not CCO, not complete, or undetermined if cco.
- I set up a field trip to the island for tomorrow morning to look at W2.
- I worked on printing and sorting RFI's.
- I worked on diaries.

Wednesday, January 31, 2007

- Mostly clear and cold.
- I went to YBI to see the W2 columns with Chris B, Irene, Angel, and Eric. We used the man-lift to look for the imbeds that were not visible from the ground. I spoke with the superintendent, Steve Marko of ABF. He left the site at about 11:00 and I never saw him again. This work should be covered by **CCO 23 as follows:**
 - From 09:30 to 12:00 at W2 north it was determined that all of the channel struts were embedded in the column faces as shown on the plans. Two Towill surveyors stood on the ground and worked (idle) on paper work while the third surveyor operated the Man-lift while we located the hidden channels. We also mapped the rebar above the corbel where an embed is missing. This embed will have to be drilled and bonded. Later Gilel Klevanov went up to examine a crack.
 - From 12:20 to 14:00 hidden embeds were uncovered and it was determined that the embedded channel at the top of the N-E W2 south column is missing. Electronic equipment was used to try to locate the channel, but it verified that the channel is not there. Two Towill surveyors worked on top of the south tower while the third surveyor operated the man-lift.
- I met with Gary and briefed him on the W2 findings.
- I met with the schedulers and discussed their meeting that I missed because I was in the field. We discussed the baseline, paving schedule, and rain and weather days.

Thursday, February 1, 2007

- Mostly clear cool.
- I worked on RFI's, emails, and cleaning my desk.
- I attended Gary's staff meeting and updated the staff on SWPPP, MEP, Scheduling, and WBS
- I worked on the SWPPP resubmittal response that is due to be sent to ABF today. I edited the letter and sent it to Gary after many discussions.
- I met with the scheduling team and discussed Updates, Revisions, and BL Updates.
- I went home and worked on emails.
- I spoke to Martin Mercado regarding the CPM equipment for the Marina Visa job. It is time to give it back to the contractor and it needs to be located.

Friday, February 02, 2007

- Mostly clear and cool.

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Week Ending 1-03-07

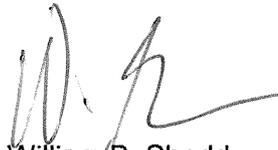
- I chaired the Work Breakdown Structure meeting to discuss a plan to develop the WBS and to identify its users.
- I worked on scheduling with Larry and sent a chronology of events leading to the Base Line schedule submittal. I emailed the chronology to Gary.
- I worked on emails.
- I worked on diaries.
- I worked with Roberto on the SWPPP presentation that we will give to the SAS staff on this Monday.

Saturday, February 3, 2007

- No work planned

Sunday, February 4, 2007

- No work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER