

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

File 46

Date: 7/08/07 through 7/14/07

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 17%
Completed – 19%
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:

STATUS OF WORK:

Office work

- The Department is reviewing the CPM Update Schedule submitted by the Contractor thru 5/20/07.
- The Contractor plans to submit a contemporaneous CPM Update by late August 2007.
- Requests for Information (RFI): 949 received – 936 (99%) responded to.
- Working Drawing Submittals: 260 received – 210 (81%) responded to.

Field work

- Pre-fabrication welding procedures and approval process are continuing at ZPMC in Shanghai, PRC.
- Contractor to build box for mock-up trial batch of Self-Consolidating Concrete with reinforcement.
- Contractor to start setting stringers at pier W2.
- Fabrication of the barge for the Shear Leg Crane is on going in Oregon at U. S. Barge and expected to be completed by April 2008. Delivery of the barge and shear leg crane is scheduled for February 2009.
- ZPMC is currently working on ABF Tower mock-ups and anticipates starting the Department Tower mock-ups by September 2007.

ASSISTANT RE'S DAILY REPORTS:

Monday, July 09, 2007

- Clear and warm.
- I attended Gary's MEP Resources Meeting with and Brady, Tom, James and Travis. We discussed the need to increase the Design staff to keep up with the submittals, 3-D drawings (4 main areas including west conform, tower/deck interface, east tie-in, and fill-in areas), PB submittal stamp revision, and Fog Signal redesign.. Additional notes are in my files.
- Discusses several RFI's and Submittals with Angel, Martin, and Grady.
- I spoke to Chris H regarding Submittal 133 and 144 regarding the Tower exterior pipe
- I met with MEP group and Gina to discuss the RFI 775 involving the painting and galv and paint requirements for the platforms. More notes are in my files.

Tuesday, July 10, 2007

- Overcast.
- I prepared for MEP RFI meeting and met with the CT MEP staff to go over the agenda that Angel wrote. Notes and agenda are in my files.
- I sent an authorization to proceed to PB for them to redesign the Fog Detection system.
- I reviewed the Schedule Meeting Agenda and gave my comments to Larry.
- I attended the MEP meeting with ABF at the WDC. Notes are in my file.
- I met with Anna and we called the MEP Met guy in HQ, John Castro. He is the guy that will inspect the electrical material and release it for construction.

RECT*07 JUL-13 #001500

2
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
ASSISTANT RESIDENT ENGINEER'S
DAILY REPORT BY W. SHEDD
Week Ending 7-14-07

- I met with PB and their personnel manager, Sherry Rascover. We discussed the need for additional P electrical engineers and she is still trying to get them hired.
- I called the Student Assistants and they will start tomorrow.
- I met with the Sched Team to discuss the latest (May) Update. We also discussed the ABF response to our review of the last update. We agreed that we will need to discuss more before tomorrow's meeting with ABF.

Wednesday, July 11, 2007

- Mostly cloudy and mild.
- I worked on emails and diaries.
- I researched the Iron Pipe paint/Bit coating costs with angel and Steve Bonnett. We refined our questions and Steve emailed them to ABF Sam Choy. I called Melvin and he will get involved in analyzing the costs too.
- I introduced the new student assistants to the project. Sophea helped with the orientation. Chung Ly and Travis Haft are the new students.
- I met with the in-house scheduling staff to review the issues prior to our meeting with ABF. We went over the May Update in preparation for the discussion to follow with ABF in the next meeting.
- I attended the Scheduling meeting. The notes and agenda are in my notes. We also went over the May Update schedule and Narrative. I stated that we would be taking the cumulate deduction until the updates are contemporaneous.

Thursday, July 12, 2007

- Clear and warm.
- I attended the Safety meeting and we saw a video regarding a comedic look at our stress.
- I discussed RFI 675 regarding the W2 with Mike Travis and Angel at the WDC for a couple of hours.
- RFI as generated some stress in the MEP group because of the lengthy reply time from PB. We now feel the need to respond ASAP and we do not coordinate as well as we should if we has more time. Some of the MEP staff feelings were hurt and I tried to defuse the situation by having several closed-door meetings.
- I researched the submittal process and found out that "approved as noted" submittals will be used for fabrication but they will be resubmitted for final approval after fabrication.

Friday, July 13, 2007

- Mostly clear and warm.
- I spoke to Falintine and Renner regarding the May update narrative that ABF is going to revise and resubmit. I spoke to Don regarding the changes and asked him to call Renner.
- I met with the CT MEP team, Eric Yens, and Ellery, and Tom Ho. We discussed the RFI response for 675 which is aver a month late. We agreed to remove the extra direction for the bird netting and other extra stuff from the response and revise it to only address the information requested.
- I discussed Monday's MEP managers meeting with Gary. We also discussed several open issues. We discussed the model for the barrier and the light pedestal and the costs. We should share the costs with ABF. I also discussed with Chris B.
- I read through and signed the CCO for the Bit coated DIP change to painting.
- I tried to clear my desk as I will be on vacation next week.
- I worked on emails, diaries and filing.

Saturday, July 14, 2007

- No work planned

3
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
ASSISTANT RESIDENT ENGINEER'S
DAILY REPORT BY W. SHEDD
Week Ending 7-14-07

Sunday, July 15, 2007

- No work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER