

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

File 46

Date: 10/28/07 through 11/03/07

SELF-ANCHORED SUSPENSION (04-0120F4)

Gary Pursell / Rick Morrow

Time Elapsed – 21%
Completed – 21%
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 continues reviewing shop drawings and fabrication procedures for the Orthotropic Box Girders.
- Requests for Information (RFI): 1243 received – 1220 (98%) responded to.
- Working Drawing Submittals: 591 received – 522 (88%) responded to.

Field work

- Building post tension blockouts at W2 cap.
- Night shift sandblasting work on top column rebars at W2 is ongoing.
- Installing formwork for the North and South sides of W2 Cap Beam

Steel Fabrication

- OBG - Fabrication is underway with work on bottom and side panels at ZPMC.
- Barge and Shearleg Crane in Oregon at U.S. Barge and Shanghai at ZPMC respectively, are ongoing. Delivery to project is expected by October, 2008.
- W2 saddle fabrication continues in Japan.
- ZPMC continues working on the Contractor's trial Tower and Contract required mock-ups.
- About 45% of the anticipated working drawing submittals have been processed.

ASSISTANT RE'S DAILY REPORTS:

Monday, October 29, 2007

- Overcast and cool.
- I spoke with Alex S regarding the structural submittals 305 and 311. The redlines that were put in by Max do not have descriptions and we may need to add something in the letter body for clarification.
- I attended Gary's MEP recourse meeting we discussed Navisworks software needed to view the 3d model, we discussed cable lights, the refinery, Elevator meeting, FAA letter, call box hand rails, and main cable electrics.
- I worked with Martin on the power point presentation for the all staff meeting this Thursday.
- I attended Ken's MEP meeting to discuss the various MEP issues in the corridor and the SAS.
- I viewed the sample cable light with Bizad and Renne and saeed. I made copies of the latest design from Tom.

Tuesday, October 30, 2007

- Partly cloudy and mild.
- I chaired the MEP meeting and we discussed the status of the outstanding RFI's. More details are in my notes.

REC'D 07 NOV 08 #002395

2
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
ASSISTANT RESIDENT ENGINEER'S
DAILY REPORT BY W. SHEDD
Week Ending 11-03-07

- I attended the MEP RFI meeting. Notes are on the agenda. Discussions regarding the rhetoric in the scheduling Narrative. Chris refused to limit the rhetoric, so we will have to respond to each one of the comments. What a waste of time.
- I emailed Tom Ho a reply to his frustrated email from yesterday's MEP meeting with Terpstra. Tom felt that there was a disrespect to TYL, because it was stated that he did not address the review comments that were made during the design process of the lighting system.
- I worked with Martin on the MEP power point presentation for the all-staff meeting this Thurs.

Wednesday, October 31, 2007

- Partly sunny and warm.
- I worked with Martin to prep for our presentation for the all-staff meeting.
- I attended the long-awaited Elevator meeting with ABF, TYL, DOSH, and HKA (design consultant to TYL). Notes and minutes are in my file. The meeting was very fruitful and productive. Ramzi of TYL wrote up the minutes. Tom Ho had an emergency and did not attend. He is the lead so this was a little disappointing.
- I attended the "Additional Penetrations" meeting with Nillson, Chris B, Sean, Gary P and Gary L. We discussed the process to add the "Additional Penetrations" to the shop drawings. It was agreed that all of the pens (contractual and extra) will be tabulated ASAP and that table will be reviewed with Chris B. Additional pens will then be red-lined onto shop drawings as they are reviewed by Max. more notes in my file. The meeting was productive.

Thursday, November 1, 2007

- Partly sunny and mild.
- I attended the Safety that was a crummy
- I researched and sent emails regarding the status of CCO 44. I discussed with Brian B.
- I reviewed submittal 305 and responded to PMIV action.
- I attended Terpstra's MEP meeting. I wrote an agenda and tried to make it clear that the \$50M of MEP work has the potential to cause a huge impact to the \$1.5B project. Meeting was set up for Mondays to discuss at the upper management level.

Friday, November 2, 2007

- Partly foggy and mild.
- I prepared for and attended the MEP CCO meeting and discussed the outstanding CCO's. More notes are on the agenda in my notes.
- I discussed Bill Howe's overhead sign ordering requirements.
- I worked on CCO 44 and sent emails regarding the approved design that was received from Husebus today. TYL will complete the details for the cco and get a detail for concrete barrier mounting.
- I answered tons of emails.
- I met and discussed the Electrical Bid Item Breakdown with Martin, Mike, and Roberto. We tried to find the Engineers Estimate and Martin will continue. The submittal response is due in a week.

Saturday, November 3, 2007

- No work planned

Sunday, November 4, 2007

- No work planned.



William B. Shedd,
SENIOR CONSTRUCTION ENGINEER