

Job Stamp  
04-0220L4  
OTD1  
04-0120J4(SWTS)  
04-ALA-80-2.5/5.6  
Projects

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
**Mehran Ardakanian**  
**CONSTRUCTION ENGINEER'S**  
**DAILY REPORT**

File No.: **45**  
Report No. 278-284  
Date: Sept. 17 – 23, 2007  
MTWTFSS

**Monday #278 09-17-2007 --**

- Hosted the weekly staff meeting from 8 to 9. Discussed the O.T. policy for the 3<sup>rd</sup> time along with the O.T. Memo emailed last Wednesday. Still having issues with some staff providing notification.
- Attended the Champions Meeting hosted by Brian Maroney, on Amer's behalf from 10-11:30. OTD1 going well, will discuss the method proposed by MCM with Saba Mohan on rock dyke removal operation, and make sure MCM will not probe to look for rock dykes and open excavates to clear debris. Talked with Greg Allen, he said that they would clear debris prior to piling work.
- Called and left a message for Rich Foley to get an update of the Trestle submittal approval.
- Reviewed and responded to action items in PMIV.

**Tuesday #279 09-18-2007 --**

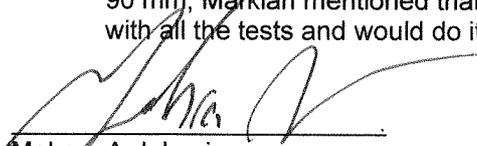
- Pmiv review & lotus notes review.
- Review staff's timesheet.
- Met with John Wilkins regarding job opportunities with OTD project.

**Wednesday #280 09-19-2007 --**

- Requested Richard Duncan for the internal cost estimate for the CCO for the Maze emergency under ACC Contract at Location 5.
- Modified the CCO's for the structures item on the OTD job for Amer's Risk Management meeting this afternoon. Added cost for redoing the shop plans for the seismic joint CCO, the purchase of 3, not 2 ISD software, as Amer had mentioned before (we need one for us, one for MCM/their sub) and a cost for monitoring the temperature on CCO 11, mass concrete CCO.
- Placed an OT log outside the office to remind staff to get prior authorization and other requirements per the CT policy.

**Thursday #281 09-20-2007 --**

- Checked with Richard Chang on the validity of the WQCP review being 8 days late. Requested Jim Gallego to verify.
- Checked with Rateb, he received and is reviewing the trestle resubmitted.
- Conducted a conference call among METS and MCM, Robert Mertiz, Markian Petirna and the CT inspector at the plant in Louisiana, apparently the plant submitted 28 positions for welder qualifications, that would take a lot of time to do and would mean that they would need to perform the test on actual plate sizes, i.e. 90 mm. Markian mentioned that if they simply change the bevel angle by 5 degrees, they would do away with all the tests and would do it on a 1" plate. Andy to contact Corpac in the morning to resolve the issue.

  
Mehran Ardakanian  
Senior RE/Bridge Construction Engineer

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**Friday #282 09-21-2007 --**

- Andy called to say that the welding issue has been resolved and was thankful for our proactive ness on the issue.
- Talked with Ibrahim, the concrete mix design resubmitted does not answer the missing info. We requested in our letter to MCM. Asked Ibrahim to draft a letter today, to stop the clock, and contact MCM, Chris Smith and inform him of the incomplete re-submittal.
- Talked with Rateb about the status of the trestle design resubmitted, he is working on it and still is not convinced with Andy-MCM's load distribution.
- Andy-MCM called inquiring about the pile pick up holes, I talked to Amer and Ade and we decided to have Richard ask Hassan Al-Natur and Jal to release the P,V,M for the lower portion, so MCM can attempt to prove that the holes will not be structurally detrimental to the piles. Also, asked Richard Chang to response to Andy's upper pile holes, where they need to be 6" off from the shear ring, I responded to this via a phone message a week ago to Andy, but we need to go on record, as Andy did not revise his drawings. Called Andy and informed him that I'm working on getting the loads for him and that he'll get a response requesting the holes to be 6" away from the shear rings, where Andy asked, what is the reason, I responded it was a Designer's request.
- PMIV review.
- Requested Rateb to issue the Trestle comments letter to MCM today and not wait 'til Monday, since he has completed his review..

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**Saturday #283 09-22-2007 --**

- No work performed.

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**Sunday #284 09-23-2007 --**

- No work performed.



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