

Job Stamp
04-0120F4
04-SF-80-8.2/8.7

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

Rick Morrow's

Resident Engineer
(Field)
DAILY REPORT

Report No. 45.

Date: August 24, 2007

August 20, 2007 – Fair

Internal meeting held at 1600 to discuss possible grinding of OBG welds including the top deck plate. Grinding is already specified for the Tower welds (Sht 541). Need for possible grinding is for 1) Fatigue capability, 2) Paving potential issues, 3) worries over potential future corrosion, 4) Paint adhesion.

General consensus was to continue review for the design issues (! and 2) and to not be worried over the paint issues (3 and 4).

Called in on the China team phone conference 1800-2000. Status of issues and progress at ZPMC was discussed. Some discussion of documentation, whether the order of deck mockup work could be modified, and substitution issues.

August 21, 2007 – Fair

0930 Premeeting for JSW meeting today with METS staff

1000 JSW meeting – JSW went through a review of their testing and reports that had been provided and mentioned their intent to redo the testing with the actual material required if GMAW welding is approved. J Merrill – What advantage is there to the State if we allow GMAW? – Answer is time and quality improvement

Needs: 1) KobelCo to certify info on transfer modes and specify where the transition from short circuit to globular takes place using 100% CO2 gas 2) need QC full time with documentation signed off each shift, 3) Need printed readout on machines showing Voltage, amperage, and preferably wire feed speed. Also asked for some sort of gate alarm if parameters fell below requirements.

Admin issues remaining are – 1) for JSW to submit examples of previous experience with GMAW on saddles (done by end of day), 2) CT to receive credit for cost of added QA, 3) need to investigate ability to write a CCO to allow plate to plate GMAW without allowing for others to use the process

1400 – phone conf on Scot Forge with OIW (Pender), Kick, and Kanipiki (ABF), Brian, Mazen and myself
Plan to review facility on Friday

August 22, 2007 – fair

Core meeting at 0900. Flowers says ZPMC has 1292 folks working on SAS with 12 hr days. Jim Merrill in town so Thomas came in and discussion was of ZPMC

MTR issue unresolved at ZPMC regarding grain size. Discussed ZPMC substitution requests and tha the answers would now be NO but that ABF should ask again if there is a real need for the change.

Thomas asked why he should wait on deck mockup for the weld trails. Merrill said no need to change, ZPMC can practice on sections they already have and make the mockup once the trials are done. Marwan agreed.

Pete asked on rib welding progress. Thomas says it is a concern. Dave Williams now saying that it is OK for CT to view work and offer suggestions, but that work is going OK

Clearing for the Temp tower work on the island set to start shortly after Labor Day

Discussed need for cleanup around lunch wagon area.

August 23, 2007 – Fair

1400 meeting to discuss weight control. ABF saying that their take offs from shop drawings for OBG lifts 3 and 4 are showing about 10% extra weight over the plan sheet take off weights that TYL and ABF had closely agreed on before. TYL to do checking in order to confirm or find errors. ABF and TYL to work together to resolve what is the correct weight.

August 24, 2007 – fair

Off - SL

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