

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: September 06, 2008

September 01, 2008
Labor Day - Holiday

September 02, 2008

0900 – Weld info phone meeting with Maroney, Dr Fischer – Lehigh – crack modes are 1) into deck plate, 2) through throat – eg. Throat cracking through fillet at Whitestone – cracks there were “hot” cracks that had been undetected- there the stress level was 2.2 to 2.7 ksi with peak at 10ksi

Based on model from there, our cracks are not expected to propagate as the stress is below a threshold needed
Remaining question is – What is the design stress for our bridge?

Gary P asked – At what point do we need to repair the crack??

1600 – call on tack cracks – many opinions- general feeling was that cracks are now OK (I disagree) TYL feels some repair needed for stress – needs discussion soon

September 03, 2008

0800 Cable Eng mtg –Discussed RFU on cable band and angle, TYL reviewing box girder camber, rfi on data to be collected for final analysis – need to discuss internally. Scheduling a powerpoint on load transfer by Tim of TYL for Fri at 0800, question on the meaning of a 600 min dimension on p 731 of plans, Tyl requested that the cable band rotation tolerance be included in the ABF plan

Core mtg 0900 – PIO update – video trip in Oct, cracked tacks – ongoing, tower is good so far, Shear leg currently scheduled for shipping 11/25, CCO 53 grinding – Crockett says it is unclear

China tacks – 1500 discussion , looking at proceeding with the existing 634R2 repair for LOP to fix all crack areas, still assessing design info and acceptability for something LESS than the repair of all cracks!!?

September 04, 2008

Safety meeting – seat belts – safety on YBI, esp at the Ttower C access

September 05, 2008

Nothing noted

REC'D *09 JUN-17 #009930