



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

ENGINEER'S DAILY REPORT

LAN Engineering Consultant

MT 3/31/2009

REPORT NO. 834 {7-day} { + 210 Project Work Day}	DATE March 26, 2009	M T W T F S S (DAY)
NORMAL WORK HOUR: START: 6:00AM STOP: 3:30PM	WEATHER: SUNNY	
LOCATION : Construction Field Office : 333 Burma Road, Oakland 94607 Working Drawing Campus Office : 375 Burma Road, Oakland 94607		

04-SF-80-13.2/13.9
Contract No. 04-0120F4
{SAS Superstructure}

Caltrans Supervisor:
Gary Lai
Senior Bridge Engineer

Office Work:

- ❖ Safety Tailgate Meeting / SAS Staff Meeting – SAS Conference Room 8:00 AM.
 - Safety Tailgate Topic: **OBG Align, Bolt & Weld (Hazards and Lessons Learned). A Power Point Presentation**
 - Staff Meeting followed the safety meeting.
- ❖ Team China – RFI # 1670 Fabrication Issues - Photos
 - Gina sent some photos of the Floor beam conflict with MEP Penetration holes as described in the RFI # 1670. The repair was not as indicated in the RFI. Team China was going to discuss the matter with ABF.
 - See attachment #1 for photos that were sent by Team China showing the repair in the westbound lift segment. The Eastbound has not been repaired yet. I also included a before / after photo to show what has been accomplished in the repair procedure used.
- ❖ Submittals 739R2 & 909R1 PB Service Platforms / Pull Box Platform:
 - Talked to Gary Lai about the shop drawing procedure for processing and how CCO/ATP packages are to be included/referenced. Gary sent out an email clarifying this processes. See attachment.
 - Martin sent out an email asking for an extension for Submittal # 909R1.
 - Ray Morgan is reviewing Submittal 739R2 for PB and sent an email to the structural PB that will be stamping the submittal with some concerns. See attachment # 2.

Any questions or comments you can reach me at (916) 919-7158. My E-Mail address is Mike.Travis@LANEngineering.com or Michael.Travis@dot.ca.gov

END OF REPORT

Work hours 0530-1600 – 8 hours regular

Attachments:

1. Email - Team China showing Repair - RFI #1670 References.
2. Emails - Covering Submittals 739R2 & 909R1 PB Service Platforms/Pull Box Platform.

SIGNATURE

Name

Michael F. Travis

TITLE

Electrical Engineer – LAN Engineering

46-02

REC'D 09 APR 03 #009201



Gina Rizzardo/D04/Caltrans/CAGov

03/25/2009 04:18 PM

To Michael Travis/HQ/Caltrans/CAGov@DOT, Martin Chandrawinata/D04/Caltrans/CAGov@DOT, Bill Shedd/D04/Caltrans/CAGov@DOT

cc

bcc

Subject RFI 1670 - Repair Work Photos

I checked up on any repair work concerning RFI 1670 late yesterday and found that they have filled the two holes in conflict at 2AW. Work has not yet began at 2AE. ZPMC did not remove the floorbeam as indicated in the RFI response but rather cut out the bottom of the floorbeam tab and proceeded with welding. Stanley Ku and I are to talk to ABF this morning to find out exactly what they did and how they intent to repair the floorbeam tab. We can discuss more at this morning's MEP teleconference meeting.

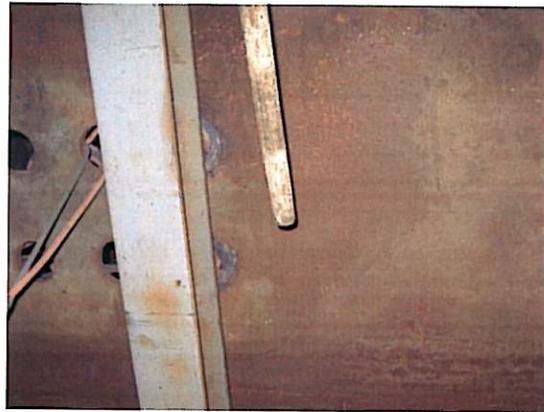


2AW - Top View.jpg



2AW - Bottom View.jpg

Thanks,
Gina Rizzardo
Structures Construction
SF/OBB-SAS
136-1187-1856



Team China Fabrication Photos - Taken By Gina Rizzardo

Attachment #1 (2/3)



2AW TOP VIEW (RFI 1670 REPAIR)



2AW BOTTOM VIEW (RFI 1670 REPAIR)

Team China Fabrication Photos - Taken By Gina Rizzardo

Attachment #1 (3/3)



2AW After (RFI 1670 REPAIR)



2AW Before (RFI 1670 REPAIR)

Gary J
Lai/D04/Caltrans/CAGov
03/26/2009 12:44 PM

To: Michael Travis/HQ/Caltrans/CAGov@DOT
cc
bcc
Subject: Fw: ATP Shop Drawing Process

History:  This message has been forwarded.

Gary Lai
Senior Bridge Engineer
(510) 808-4542 Voice
(510) 286-0550 Fax
(650) 222-7520 Mobile
Working Drawing Campus

----- Forwarded by Gary J Lai/D04/Caltrans/CAGov on 03/26/2009 12:44 PM -----

Delivery Failure Report

Your document: ATP Shop Drawing Process
was not delivered to: Mike Travis/HQ/Caltrans/CAGov
because: Delivery time expired

What should you do?

- You can resend the undeliverable document to the recipients listed above by choosing the Resend button or the Resend command on the Actions menu.
- Once you have resent the document you may delete this Delivery Failure Report.
- If resending the document is not successful you will receive a new failure report.
- Unless you receive other Delivery Failure Reports, the document was successfully delivered to all other recipients.
-

Routing path

OAKMail06/SVR/Caltrans/CAGov, SACMail03/SVR/Caltrans/CAGov, SACMail03/SVR/Caltrans/CAGov, OAKMail06/SVR/Caltrans/CAGov

To: KingN@pbworld.com, Saeed Shahmirzai/D04/Caltrans/CAGov@DOT

cc: Bill Shedd/D04/Caltrans/CAGov@DOT, Mike Travis/HQ/Caltrans/CAGov@DOT, Sandra Michelotti/D04/Caltrans/CAGov@DOT, Sharad Patel/D04/Caltrans/CAGov@DOT, Grady Hart/HQ/Caltrans/CAGov@DOT, Martin Chandrawinata/D04/Caltrans/CAGov@DOT, Chris Havel/D04/Caltrans/CAGov@DOT

Date: 12:30:01 PM Yesterday

Subject: ATP Shop Drawing Process
Nick, All

Consider this a clarification to what we discussed this morning.

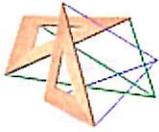
On the OBG side of the fence, we are proceeding with marking up shop drawings ahead of the ATP / CCO drawings to expedite work. This is done with the following things in motion:

1. Caltrans is in the loop with the changes prior to issuance of the markups.
2. The changes were discussed with the Contractor and they understand the changes.
3. The markups are supposed to be final. No further changes or alterations required in the markups requiring us to issue update letters or retract markups.
4. The changes are ready to the extent that they could be issued for a CCO save for the fact that it still needs to be cleaned up for packaging. In other words, the only delay to issuance is in assembling the drawings. It has already been through the QC/QA process.

Having said that, I need to be sure that when PB marks up shop drawings prior to CCO issuance that these markups are going to be final and not warrant a future update. This really requires then that all the work in the background is complete and that discussions are had with the Contractor. Please also note that the Department will reserve the right to hold up submittals if the markups are in question. But then again, this just requires good coordination work and frank discussions.

This process has been implemented on the OBG side to expedite deliver of shop drawings for shop fabrication. ABF has already agreed to this process and am sure that it could extend to those shop drawings controlled by PB. Most importantly, we need to make sure that Chris Bausone is in the loop and aware of the upcoming changes.

Gary Lai
Senior Bridge Engineer
(510) 808-4542 Voice
(510) 286-0550 Fax
(650) 222-7520 Mobile
Working Drawing Campus



Martin
Chandrawinata/D04/Caltrans/
CAGov

03/25/2009 12:54 PM

To John P Lyons/D04/Caltrans/CAGov@DOT
cc Gary J Lai/D04/Caltrans/CAGov@DOT, Bill
Shedd/D04/Caltrans/CAGov@DOT, Michael
Travis/HQ/Caltrans/CAGov@DOT

bcc

Subject SUB909R01

John,

For a heads up, it looks like we need to request an extension of SUB909R01 until April 10, 2009. PB is still considering design issues.

Thanks,

Martin P. Chandrawinata
SAS Bridge Construction
Ph. 510-286-0535
www.baybridgeinfo.org



"Morgan, Raymond"
<MorganR@pbworld.com>
03/26/2009 10:27 AM

To "Benkovich, Gregory" <Benkovich@pbworld.com>
cc "King, Nick" <KingN@pbworld.com>, "Shahmirzai, Saeed"
<Shahmirzai@pbworld.com>, "Michael Travis"
<Michael_Travis@dot.ca.gov>, "Sanei, Abdi"
bcc

Subject Submittal 739R2

Gregory,

I am reviewing the subject submittal. There is a dimension change on draqing SP-B-1 (1/2) and (2/2). This dimension change will affect Platform framing dimensions and all related components which are connected to SP-P-12. The platform grating dimensions for this area will also be affected.

If the dimension chasnges are noted for the stiffeners (SP-P-104) on the front beam (W610), then the changes will not affect the platform framing layout.

I am certain you are aware of these changes which will affect the interconnecting components of the platform. I am mentioning the foregoing comments only as a precautionary measure to prevent an oversight.

Ray Morgan-PB

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