



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

ENGINEER'S DAILY REPORT
LAN Engineering Consultant

G. Lai: 03/04/2009

REPORT NO.	DATE	
806 {7-day} { + 210 Project Work Day}	February 26, 2009	M T W T F S S (DAY)
NORMAL WORK HOUR:	WEATHER:	
START: 6:00AM STOP: 3:30PM	CLOUDY SHOWERS / SUNNY	
LOCATION :	Construction Field Office : 333 Burma Road, Oakland 94607 Working Drawing Campus Office : 375 Burma Road, Oakland 94607	

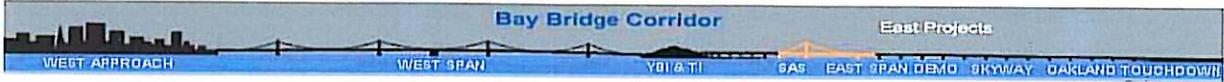
04-SF-80-13.2/13.9
Contract No. 04-0120F4
{SAS Superstructure}

Caltrans Supervisor:
Gary Lai
Senior Bridge Engineer

Office Work:

- ❖ **Safety Tailgate Meeting / SAS Staff Meeting – SAS Conference Room 8:00 AM.**
 - Power Point Presentation: "Hand & Power Tools" (Safety Rules & Tips).
 - Staff Meeting followed the safety meeting.
- ❖ **Submittal 915 Barrier Rail MEP Issues.**
 - Reviewed the submittal set with comments by ABF for the proposed changes for the receptacle locations on the barrier rail for lift 1-6. The following issues need to be discussed with ABF (Chris Bausone).
 - The number and locations shown on the shop drawing for receptacle installation is consistent with the electrical contract documents.
 - Hole should be placed in all the elevation views showing penetration in plate.
 - The following sheets are affected: E2-SB6, E2-SB7, E5-SB6, E5-SP7 (1/2), E5-SP7 (2/2), W2-SB3, W5-SB6, W5-SB8, W5-SB10 (1/2), W5-SB10 (2/2).
 - The hole size and location dimensions should be placed in the plate detail.
 - The following sheets are affected: E2-SB6, E2-SB7, E5-SB6, E5-SP7 (2/2), W2-SB3, W5-SB6, W5-SB8, W5-SB10 (2/2).
 - The hole size and location needs to be verified for the approved receptacle being installed.
 - Meeting with Chris Bausone to determine if the above items were verified with the electrical subcontractor since the submittal for the receptacle has not been process to date. The following items were discussed with Chris :
 - The receptacle box Crouse-Hinds FDLA2 has been submitted and approved.
 - The hole size and location was placed in the package by Chris were from internal drawings that he showed me. After explaining the configuration of the box and the layout of the plates he agreed that the hole probable should be located at a different location. I told Chris that I would have a hole located on the sheet for him to review and approve.

REC'D 09 MAR 16 #009057



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❖ **Team China Communication Items.**

- Received an email from Gina Rizzardo with a list of recent OBG penetrations found.

❖ **SAS Opportunity Partnering Schedule (OPS) Work.**

- I am continuing to work on the schedules and develop questions and options to minimize the electrical work from impacting the critical path of the project.

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 (MEP Penetrations)
2. Submittal 915 MEP Issues.

SIGNATURE

Name

Michael F. Travis

TITLE

Electrical Engineer – LAN Engineering

Attachment #2 (1/1)



Gina Rizzardo/D04/Caltrans/CAGov

02/26/2009 06:28 PM

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

bcc

Subject MEP Penetrations 2/23 - 2/27

History: This message has been replied to.

TOWER

A20: 8 penetrations

A24: 8 penetrations

A26: 4 penetrations

OBG

Assembly 4BW: SP 61, 1 penetration

SP215A: 30 penetrations

SP215A-1: 5 penetrations

SP215A-2: 5 penetrations

Some photos have also been uploaded to the server.

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