



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

ENGINEER'S DAILY REPORT

LAN Engineering Consultant

G. Lai 03/04/2009

REPORT NO.	DATE	
805 {7-day} { + 210 Project Work Day}	February 25, 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:

❖ **Submittal 915 Barrier Rail MEP Issues.**

- Forward the email that was sent by PB (Nick King) yesterday with my comments to Bill Shedd and Gary Lai. (attachment)
- I don't believe we should modify the CCO#44 at this time due to the following reasons: The contractor has submitted a change to the CCO #44 TY Lin details for fabrication (complete single plate – instead of plate welded on to barrier plate) which TY Lin has not issues with (option of contractor – no change to CCO required). The only issue is the penetration that will accommodate the PB design intent in CCO # 42 and 44. PB did not provide a complete detail or direction on installation so redlining the shop drawings will not be possible without knowing the approved submittal for the outlet box and way the box get installed (option is contractor's – no change to CCO required). The sealing of the box would have to be discussed between Caltrans and the contractor and resolved at that level if possible.
- It was my understanding during the conversation that nothing has been determine as to direction to proceed until discussion with the contractor over submittal 915 has taken place.

❖ **Team China – Team Oakland Teleconference Call (3:30 PM Oakland Time).**

- Teleconference call was made and meeting was held. See attached Agenda and Minutes for issues discussed in the meeting.
- This was Ken Lee's last teleconference meeting because he is due to return to Oakland the end of the week. Gina Rizzardo will be the contact person in China for the teleconferences in the future.
- Next scheduled teleconference call will be on Wednesday March 04, 2009 @ 3:30 PM Oakland time.

❖ **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.

REC'D 09 MAR 16 #009056



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REPORT NO.

805 {7-day} { + 210 Project Work Day}

DATE

February 25, 2009

M T **W** T F S S (DAY)

❖ **W2 Fencing changes in design and shop drawings.**

- Being cc'ed on the matter of the W2 fencing changes and in which CCO it should be placed in I developed a package with all the information that pertains to the changes. I gave the information to George Bou-Ghosen(CT) with my recommendation on which CCO would be logical to place the changes. The sheets in CCO # 42S1 are the ones being changes and it would tie into the changes to the concrete closure at being changed in this CCO.

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 - Submittal 915 Barrier Rail Comments from PB
2. Team China Teleconference Agenda/Minutes.
3. Emails dealing with W2 Fencing Changes.

SIGNATURE

Name

Michael F. Travis

TITLE

Electrical Engineer – LAN Engineering

Gary J
Lai/D04/Caltrans/CAGov
02/25/2009 07:36 AM

To Michael Travis/HQ/Caltrans/CAGov@DOT
cc Bill Shedd/D04/Caltrans/CAGov@DOT
bcc
Subject Re: Fw: Submittal

Might have been from our conversation where I said that we might as well direct the change at this point in time. Afterwards, we discussed further and agreed that perhaps that was not the best move. Unfortunately, Nick walked off already.

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

Michael Travis/HQ/Caltrans/CAGov



Michael
Travis/HQ/Caltrans/CAGov
02/25/2009 07:32 AM

To Bill Shedd/D04/Caltrans/CAGov@DOT
cc Gary J Lai/D04/Caltrans/CAGov@DOT
Subject Fw: Submittal

Nick's email indicated that he has received direction from Caltrans.

Was he directed to proceed per the statements below?

Michael Travis
SFOBB Construction Offices
Design Campus Building
375 Burma Road
Oakland Ca. 94607
Phone: 510-808-4618

----- Forwarded by Michael Travis/HQ/Caltrans/CAGov on 02/25/2009 07:28 AM -----



"King, Nick"
<KingN@pbworld.com>
02/24/2009 10:38 AM

To "Morgan, Raymond" <MorganR@pbworld.com>, "Garcia, Rocky" <GarciaR@pbworld.com>
cc <gary_j_lai@dot.ca.gov>, "Saeed Shahmirzai" <Saeed_Shahmirzai@dot.ca.gov>, <Michael_Travis@dot.ca.gov>
Subject Submittal

Ray/Rocky

I just got direction from Caltrans with regard to Submittal 915.

We will respond to the submittal by:

- Directing the Contractor to use the Crouse Hinds FDLA2 receptacle mentioned on 133R3 and 209R2, and specifying the hole locations that you have calculated.
- Directing the Contractor to seal the barrier penetration

We will also re-issue sheets 133(R4) and 209(R3) to

- Omit the "or equal" clause in the note discussing the receptacle
- Direct the Contractor to seal the barrier penetration

Give me a call or e-mail with questions.

Nick King

PB

Office: 510 808 4610

Cell: 415 412 0821

kingn@pbworld.com

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Project Description: SAS SFOBB Project**EA #: 04-0120F4****Attendees:**

Team Oakland: Michael Travis Bill Shedd Sandy Michelotti
 Grady Hart Tom Ho Martin Chandrawinata
 Saeed Shahmirzai Nick King Bill Shedd (Phone)

Team China: Ken Lee (011-86-158-2142-2546)
 Gina Rizzardo (011-86-136-1187-1856)

TOD Complete: Scott Kennedy (011-86-150-2131-3938)

Communication Channels:

- o Gmail Account (working) : Account ID: mep.china@gmail.com
- o FTP site working
- o Yahoo Messenger

Agenda:

- Equipment Requested by Team China:

- Paint Shop Status:

- MEP Penetrations / Issues:

- MEP Master Charts:
 - o Lifts 1-14 with segment column Draft – Poster FTP Site “Team Oakland-Michael Travis”. ** Updated 2.25.2009**

- Tower fabrication status:

- OBG fabrication status:

- Teleconference schedule:
 - o The next scheduled call will be on March 04, 2009.
 - o Have a safe trip home Ken.

Project Description: SAS SFOBB Project**EA #: 04-0120F4****Attendees:**

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 Saeed Shahmirzai Nick King Bill Shedd (Phone)

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TOD Complete: Scott Kennedy (011-86-150-2131-3938)

Communication Channels:

- Gmail Account (working) : Account ID: mep.china@gmail.com
- FTP site working (D04FTP1)
- Yahoo Messenger

Agenda:

- Equipment Requested by Team China:
 - Ear Plugs, Hard Hats, Safety Glasses (Tinted), Safety Glasses (regular).
- Paint Shop Status:
 - Possible Segment 4BW next in the paint shop.
- MEP Penetrations / Issues:
 - OBG Penetrations (week of Feb 23-27) Assembly 4BW: SP 61, 1 penetration, SP215A: 40 penetrations.
 - Tower Penetrations (week of Feb 23-27) A20: 8 Penetration, A24: 8 Penetration, A26: 4 Penetration.
- MEP Master Charts:
 - Lifts 1-14 with segment column Draft – Poster FTP Site “Team Oakland-Michael Travis”. ** Updated 2.25.2009**
- Tower fabrication status:
 - Ongoing.
- OBG fabrication status:
 - Ongoing.
- Teleconference schedule:
 - The next scheduled call will be on March 04, 2009.



Steve
Bonnett/D02/Caltrans/CAGov
02/25/2009 04:34 PM

To Scott Fabel/D04/Caltrans/CAGov@DOT
cc "Brian Boal" <brian_boal@dot.ca.gov>, byee@abfjv.com,
"Eric Christianson" <echristianson@abfjv.com>, "Jeff
Ocampo" <Jeff_Ocampo@dot.ca.gov>, "Michael Travis"
bcc
Subject RE: Caltrans Letter 3294 (Base of W2 - Fence Details)

Scott,

CCO 52 is EWFA so if we put it there it is going to be a completely different scope in a supplemental CCO. You might as well start with a new one in that case.

Steve
Scott Fabel/D04/Caltrans/CAGov



Scott
Fabel/D04/Caltrans/CAGov
02/25/2009 04:30 PM

To <schoy@abfjv.com>
cc "Brian Boal" <brian_boal@dot.ca.gov>, byee@abfjv.com,
"Eric Christianson" <echristianson@abfjv.com>, "Jeff
Ocampo" <Jeff_Ocampo@dot.ca.gov>, "Michael Travis"
<Michael_Travis@dot.ca.gov>, "Steve Bonnett"
<steve_bonnett@dot.ca.gov>
Subject RE: Caltrans Letter 3294 (Base of W2 - Fence Details)

How about CCO 52. CCO 54 is buried objects, but 52 relates to W2.

Steve/Jeff, what do you think?

FYI, I'll be off tomorrow and Friday, and I'll be back Monday.

Thanks,

Scott

Scott Fabel, P.E.
SAS CCO Desk
(c) 510-501-4054

"Sam Choy" <schoy@abfjv.com>



"Sam Choy"
<schoy@abfjv.com>
02/25/2009 04:24 PM

Please respond to
<schoy@abfjv.com>

To "Scott Fabel" <Scott_Fabel@dot.ca.gov>
cc "Brian Boal" <brian_boal@dot.ca.gov>, <byee@abfjv.com>,
"Eric Christianson" <echristianson@abfjv.com>, "Jeff
Ocampo" <Jeff_Ocampo@dot.ca.gov>, "Michael Travis"
<Michael_Travis@dot.ca.gov>, "Steve Bonnett"
<steve_bonnett@dot.ca.gov>
Subject RE: Caltrans Letter 3294 (Base of W2 - Fence Details)



Both - I would suggest either CCO 52 or 54?

-----Original Message-----

From: Scott Fabel [mailto:Scott_Fabel@dot.ca.gov]
Sent: Wednesday, February 25, 2009 3:18 PM
To: schoy@abfjv.com
Cc: 'Brian Boal'; byee@abfjv.com; 'Eric Christianson'; 'Jeff Ocampo';
'Michael Travis'; 'Steve Bonnett'
Subject: RE: Caltrans Letter 3294 (Base of W2 - Fence Details)

Thanks for getting back.

Is the cost mostly detailing or fabrication? Is there a CCO currently that you would feel comfortable placing this additional cost in?

Scott Fabel, P.E.
SAS CCO Desk
(c) 510-501-4054

"Sam Choy"
<schoy@abfjv.com>

02/25/2009 03:14
PM

Please respond to
<schoy@abfjv.com>

"'Scott Fabel'"
<Scott_Fabel@dot.ca.gov>

"'Brian Boal'"
<brian_boal@dot.ca.gov>, "'Jeff
Ocampo'" <Jeff_Ocampo@dot.ca.gov>,
"'Steve Bonnett'"
<steve_bonnett@dot.ca.gov>,
"'Michael Travis'"
<Michael_Travis@dot.ca.gov>, "'Eric
Christianson'"
<echristianson@abfjv.com>,
<byee@abfjv.com>

Subject
RE: Caltrans Letter 3294 (Base of
W2 - Fence Details)

To

cc

Scott,

We have not look into the cost impact yet, but I would estimated the added C/L fences is less than 10k. So, what's the CCO #.

Sam

-----Original Message-----

From: Scott Fabel [mailto:Scott_Fabel@dot.ca.gov]
Sent: Wednesday, February 25, 2009 3:03 PM
To: schoy@abfjv.com
Cc: 'Brian Boal'; 'Jeff Ocampo'; 'Steve Bonnett'; Michael Travis
Subject: Re: Caltrans Letter 3294 (Base of W2 - Fence Details)

Hi Sam,

What kind of costs are you looking at, that involve these sketches?

If the costs are very small, can we place them into existing CCO's?

Thanks,

Scott

Scott Fabel, P.E.
SAS CCO Desk
(c) 510-501-4054

"Sam Choy"
<schoy@abfjv.com>

02/25/2009 02:39
PM

Please respond to
<schoy@abfjv.com>

To
"Scott Fabel"
<Scott_Fabel@dot.ca.gov>, "Brian
Boal" <brian_boal@dot.ca.gov>

cc
"Steve Bonnett"
<steve_bonnett@dot.ca.gov>, "Jeff
Ocampo" <Jeff_Ocampo@dot.ca.gov>

Subject
Caltrans Letter 3294

Scott,

Please advise what CCO no. you have assigned to this ATP.

Regards,

Sam Choy
American Bridge/Fluor Enterprises, Inc. a Joint Venture Contracts Manager
375 Burma Road, Oakland CA 94607
Office Tel: (510) 808-4577
Office Fax: (510) 808-4601
Cell: (415) 497-7596

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