



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**ENGINEER'S DAILY REPORT**  
 LAN Engineering Consultant

REPORT NO.	DATE	
649 {7-day}{+ 210 Project Work Day}	September 22, 2008	M T W T F S S (DAY)
NORMAL WORK HOUR:	WEATHER:	
START: 6:00AM STOP: 3:30PM	CLEAR / 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 *GL 9/29*  
 Senior Bridge Engineer

**Office Work:**

- ❖ **Shop Drawing Status Meeting (Caltrans – Design).**
  - Handed out the latest updated priority List with PB status as of September 22, 2008. See attached.
  - The following is a list of issues that need to be addressed this week:
    - Preliminaries out this week – Sub. 769-773 {need PB input}.
    - Final Sub. 774 – PB has responded with redlines.
    - Sub. 759R00 pending PB response.
    - Submittals 775-778 TYLin preliminary out this week awaiting PB responses.
- ❖ **CCO # 59/68 OBG/Tower Additional penetrations.**
  - Working on the update to the OBG Master Charts and CCO 59 Charts. Adding the lift 13 bottom plate penetrations.
- ❖ **CCO # 75 Review Ongoing.**
  - Performing a complete review and comment package for the PB design group. Working with Sandy Michelotti on the package.
- ❖ **NCR Distribution List.**
  - Received an email confirming that I am on the NCR distribution list.
  - See attachment for details.

REC'D '08 SEP-27 #006707



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

# ENGINEER'S DAILY REPORT

LAN Engineering Consultant

REPORT NO.

DATE

649 {7-day}{ + 210 Project Work Day}

September 22, 2008

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

❖ **Photo Library Protocol Procedure for SAS Project.**

- Received an email indicating the SAS Project photo library protocol procedure.
- See attachment for details.

❖ **Team China – Team Oakland Teleconference Issues Discussed September 17, 2008.**

- Emailed the minutes to the Teleconference meeting that took place on September 17, 2008.
- See attachment for details.

*Any questions or comments you can reach me at (916) 919-7158. My E-Mail address is [Mike.Travis@LANEngineering.com](mailto:Mike.Travis@LANEngineering.com) or [Michael\\_Travis@dot.ca.gov](mailto:Michael_Travis@dot.ca.gov)*

**END OF REPORT**

Work hours 0545-1600 – 8 hours regular

**Attachments:**

1. NCR Distribution list Email.
2. SAS Project Photo library protocol email.
3. Shop drawing submittal status priority list.
4. Team China - Team Oakland teleconference minutes distribution.

SIGNATURE

Name

Michael F. Travis

TITLE

Electrical Engineer – LAN Engineering

## Attachment #1 (1/2)

 Attachments can contain viruses that may harm your computer. Attachments may not display correctly.

**Mike Travis**

**From:** Keith Osantowski [keith\_osantowski@dot.ca.gov] **Sent:** Mon 9/22/2008 9:51 AM  
**To:** Bill Shedd; Mike Travis; Martin Chandrawinata; Bernard R Feather; Warren Collins; Ajay Sehgal; Bob Brignano; tliu; Mark Woods; Aaron Prchlik; Michelle Chui; Mohammad Awal; Kannu Balan; sku; Scott Kennedy; Douglas Wright; cchao; Charles Ho; Jun Xu  
**Cc:** Doug Coe; Jason Tom; Rick Morrow; Gary Pursell; Faleteine Bell; Chris Master; Jean-Louis Meynier; Kim Mackey  
**Subject:** NCR Proposed Resolutions (NPR) early notification by email  
**Attachments:**  NPR CT email Notification List.xls(28KB)

Hello Gentlemen;

You received this email because you have been placed on a list to receive an email from ABF, as early notification that an NCR Proposed Resolution (NPR) has been created by ABF and will be processed through PMIV within the next 24 hours or so. This email notification of the NPR is expected to contain an advance copy of the NPR and it's backup documents. Please be advised that this is not an official transmittal of this document but only a "Bootleg" copy for your early review. This bootleg copy is being provided to you in hopes that this will reduce the review time needed to return the official NPR to ABF. This process is currently in use with RFI's and have created favorable results.

The Official documents of the NPR's' will continue to be received and processed through PMIV.

The Official response by Caltrans will continue to be processed through PMIV.

This list does not change any current responsibilities that were assigned to you by your supervisor with relation to the NPR's. This list does not identify who is responsible for providing the Official response through PMIV. This responsibility is only assigned by each Supervisor. If the list does not match what you are currently involved with, please have your supervisor contact me with the changes so that I can provide the changes to ABF. If you are not currently responsible for the review or tracking of NPR's, please discuss this email with your supervisor.

The attached list is for your review and is the list provided to ABF for use with this distribution. Please review it for your information. If a name of a company is listed along side your name, then all emails containing the bootleg NPR's associated with that company will be copied to you. If you are identified with a Group, then only emails containing bootleg NPR's associated with that Group will be sent to you. The location simply identifies your location.

(See attached file: NPR CT email Notification List.xls)

If you have any questions; please first discuss them with your supervisor and then follow-up with me if you still have questions.

Thanks  
Keith

# NCR Proposed Resolution (NPR)

## Caltrans - email Notification List

Last Name	First Name	email Address	Group or Company	Location
Shedd	Bill	Bill_Shedd@dot.ca.gov	MEP	P7
Travis	Mike	Mike.Travis@LANEngineering.com	MEP	P7
Chandrawinata	Martin	Martin_Chandrawinata@dot.ca.gov	MEP	P7
Feather	Bernard	Bernard_R_Feather@dot.ca.gov	MEP	P7
Collins	Warren	Warren_Collins@dot.ca.gov	Japan Steel Works (JSW) Goodwin Steel (GS)	P7
Sehgal	Ajay	Ajay_Sehgal@dot.ca.gov	Hachang Steel	P7
Brignano	Bob	Bob_Brignano@dot.ca.gov	Oregon Iron Works (OIW) American Tank (AT&F)	P7
Liu	Tai-Lin	Tai-Lin_Liu@dot.ca.gov	OBG	P7
Woods	Mark	Mark_Woods@dot.ca.gov	Tower	P7
Prchlik	Aaron	Aaron_Prchlik@dot.ca.gov	Tower	P7
Chui	Michelle	Michelle_Chui@dot.ca.gov	Tower	P7
Awal	Mohammad	Mohammad_Awal@dot.ca.gov	Tower	P7
Balan	Kannu	Kannu_Balan@dot.ca.gov	ZPMC	China
Ku	Stanley	Stanley_Ku@dot.ca.gov	ZPMC	China
Ku	Stanley	sku@sasoverseasteam.com	ZPMC	China
Kennedy	Scott	Scott_Kennedy@dot.ca.gov	ZPMC	China
Wright	Doug	Douglas_Wright@dot.ca.gov	ZPMC	China
Chao	Ching	Ching_Chao@dot.ca.gov	ZPMC	China
Chao	Ching	cchao@sasoverseasteam.com	ZPMC	China
Ho	Charles	Charles_Ho@dot.ca.gov	ZPMC	China
Xu	Jun	Jun_Xu@dot.ca.gov	ZPMC	China

Attachment #2 (1/8)



April  
Smith/D04/Caltrans/CAGov  
09/22/2008 07:46 AM

To Gary Pursell/D02/Caltrans/CAGov@DOT, Rick  
Morrow/D04/Caltrans/CAGov@DOT, Bill  
Shedd/D04/Caltrans/CAGov@DOT, Mark  
cc  
bcc  
Subject Photo Library Protocol

SAS Team -

I am attached two documents for your use. The first is the new Photo Library Protocol and the second is a list of initials for inspectors/engineers that should be used when naming photos.

Please go through the procedure and let me know if you have any problems accessing the drive or in understanding the file structure or naming convention. All photos placed on the x-drive have been moved to the new photo library drive and the photos you are presently storing on your c-drive should be seperated and placed in a properly named folder and then filed properly in the Photo Drop Box.

Once again, please let me know if you have any questions.

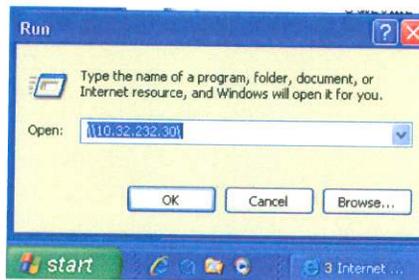


Photo Library Protocol - 20080922.doc Legend-List of Inspectors\_Engineers Initials.doc

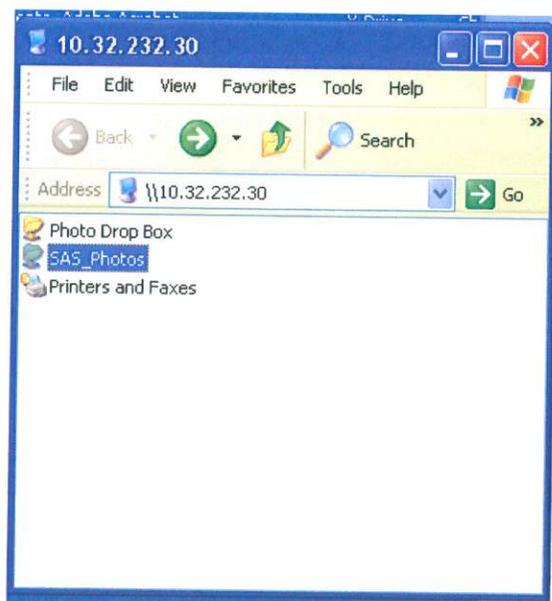
## Photo/Video Library Protocol

This guideline is provided to describe the procedure for **drop-off** and **viewing** of project photos and videos. Two (2) folders have been created, one to serve as a drop-off location and the other as a location for viewing.

- The purpose of the “**Photo Drop Box**” folder is to allow SAS Staff to drop off the folders containing their project photos/videos. The folders containing project photos/videos will be filed in the proper location and with the assigned naming convention as outlined below. The folders containing photos/videos will be moved to the SAS Photos folder daily.
  - The purpose of the “**SAS Photos**” folder is to allow SAS Staff access to all project photos/videos in a protected environment. Photos can only be accessed as read-only and the folder will be backed-up daily.
1. Right click on “**Start**” and select “**Run.**” Type [\\10.32.232.30](http://10.32.232.30) into the “**Open**” field. Create a shortcut (drag and drop the URL to desktop) of this site on your desktop. This is the site of the new photo server.



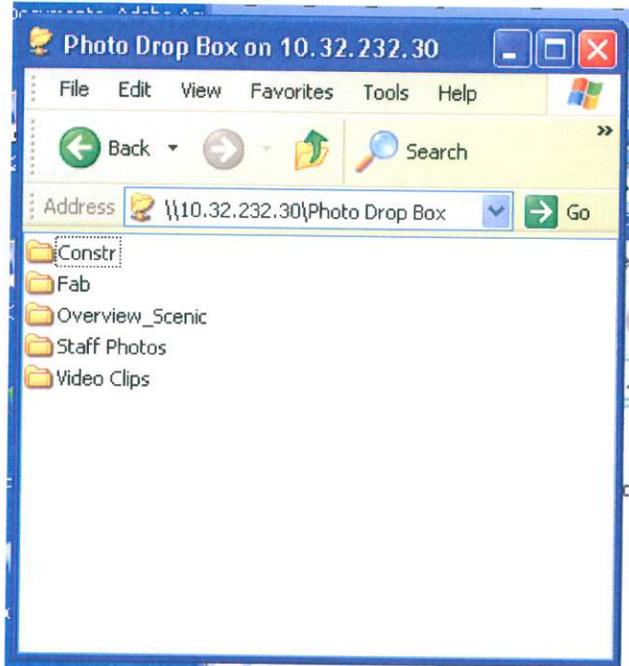
2. The site contains two folders:
  - a. Photo Drop Box
  - b. SAS Photos



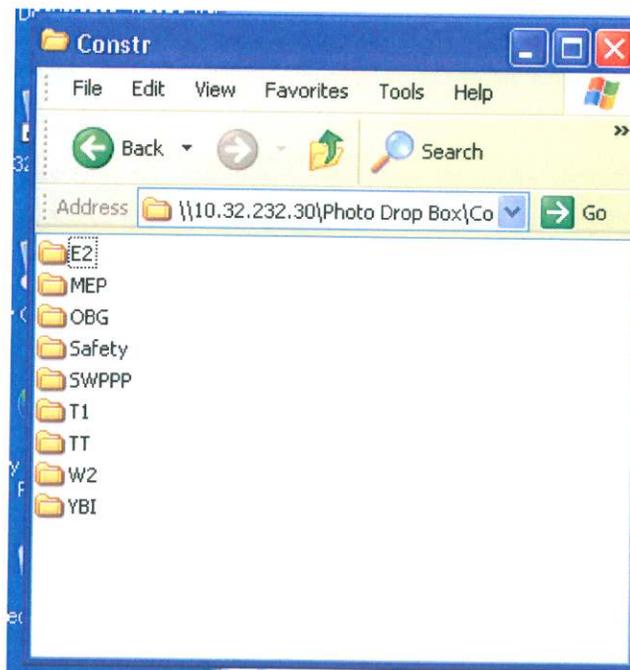
Attachment #2 (3/8)

**DROP OFF:**

3. **Photo Drop Box** - The folder that SAS Staff will **place** their photos in. The Photo Drop Box is broken down into (5) five folders:
  - a. Construction (Constr)
  - b. Fabrication (Fab)
  - c. Overview\_Scenic
  - d. Staff Photos
  - e. Video Clips

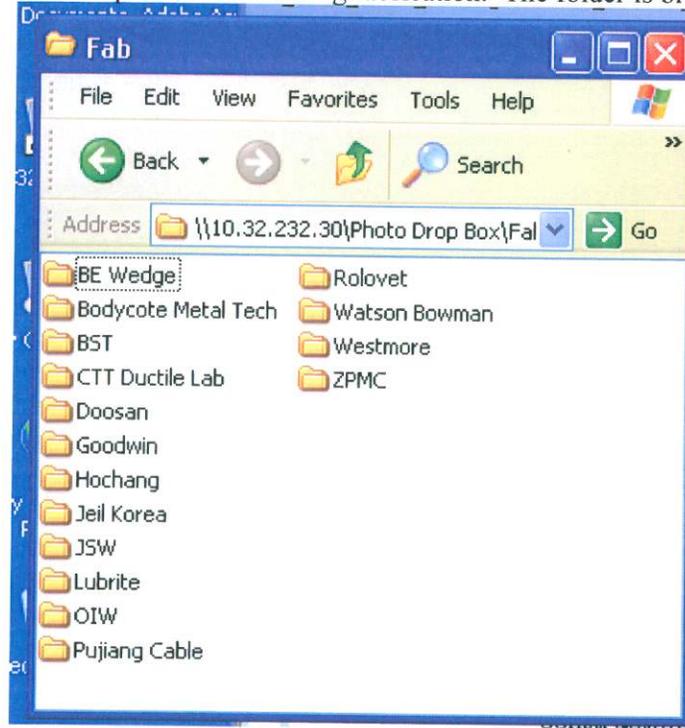


4. **Constr** – Location to file photos taken during construction. The folder is broken up by project discipline:



Attachment #2 (4/8)

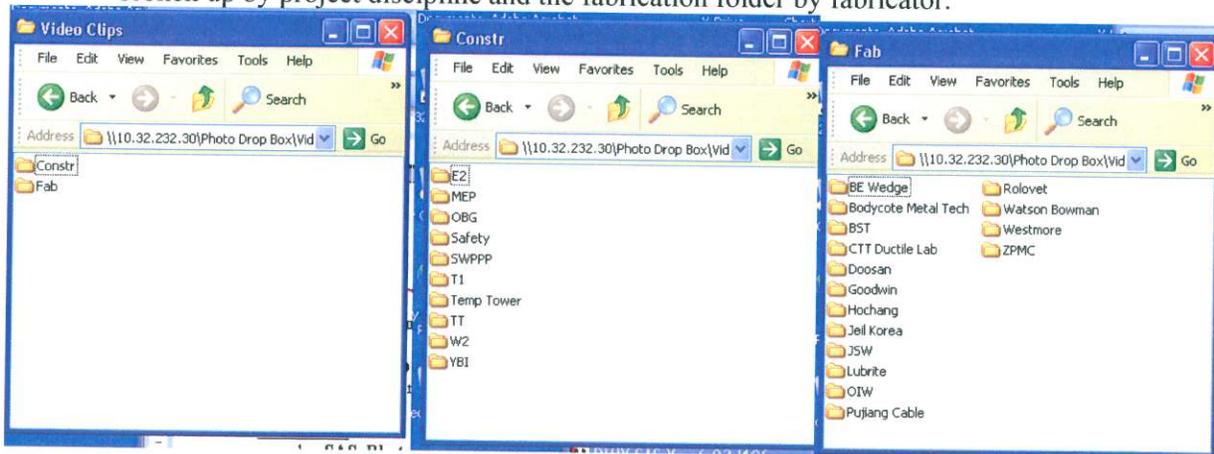
- 5. **Fab** – Location to file photos taken during fabrication. The folder is broken up by fabricator:



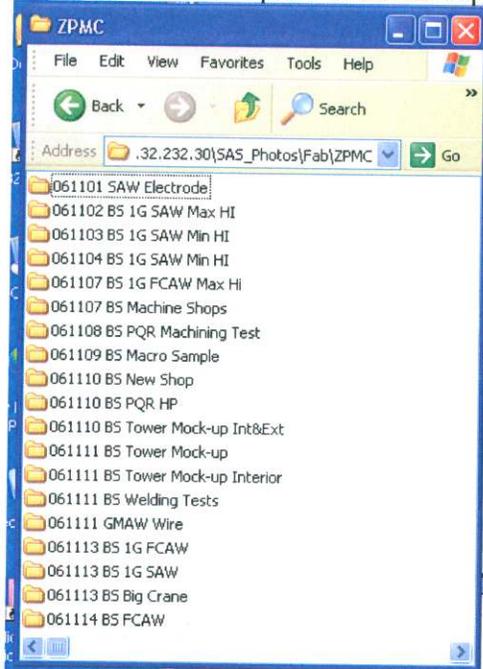
- 6. **Overview\_Scenic** – Location to place project photos which include several disciplines, are general in nature or of large panoramic views of project construction or fabrication.

- 7. **Staff Photos** – Location to place photos taken of SAS Staff.

- 8. **Video Clips** - Location to place videos taken during fabrication and construction. The Video Clips folder is identical to the Photo Drop Box in its folder structure. The construction folder is broken up by project discipline and the fabrication folder by fabricator.



9. **Photo Naming Convention** – The **folder** (it is not necessary to name the photos) that contains photos/videos shall be named with the following convention:
- Date:** YYMMDD
    - i.e. 080912
  - Photographer's initials:** Use your initials as indicated on the List of Inspectors/Engineers Initials
    - i.e. ADS
  - Description of Work:**
    - There is a 250 character limit for the address from the first folder, so be brief.
    - Do not include a decimal point in the description



10. **Email** – As a courtesy, please email [april.smith@dot.ca.gov](mailto:april.smith@dot.ca.gov) a notice that you've placed photos in the Photo Drop Box and indicate in which folder the photos are contained.

**SAMPLE:**

- I have just taken photos of the welding of the vertical column reinforcement at the E2 Pier Column and of falsework construction at the W2 Cap Beam.
  - I create two (2) folders and place my E2 photos in one and my W2 photos in the other. I then name the **folders** containing the photos:
    - 080912 ADS Welding Vertical Column Reinforcement
    - 080912 ADS Falsework Construction
  - I file "080912 ADS Welding Vertical Column Reinforcement" in the following folders:

**Photo Drop Box**  
**Construction**  
**E2**
  - I file "080912 ADS Falsework Construction" in the following folders:

**Photo Drop Box**  
**Construction**  
**W2**

**VIEWING:**

1. **SAS\_Photos** - The folder that SAS Staff will **view** their photos in. The SAS\_Photos folder is identical to the Photo Drop Box in its folder structure, but it is read-only, so it is protected. The following will occur daily:
  - a. Photos will be placed by SAS staff in the Photo Drop Box
  - b. Photos will be moved from the Photo Drop Box to the protected “read-only” SAS\_Photos folder
  - c. Photos in the SAS\_Photos folder will be backed-up and stored on external disk

Legend - List of Inspectors/Engineers  
SAS Project**E2/T1**

Mark Woods	(MPW)
Mark Vilcheck	(MGV)
Mohammad Awal	(MAA)
Michelle Chui	(MSC)
Tom Shimada	(TS)
Aaron Prchlik	(AP)

**WDC**

Gary Lai	(GJL)
Chris Havel	(CH)
Philip He	(PH)
Abbas Irananesh	(AI)
Francis O'Malley	(FOM)
Sanny Khow	(SK)
Victor Altamirano	(VHA)
Ron Matin	(RM)

**Temp Towers & Caps**

Gilel Klebanov	(GK)
Abdikarim Ali	(AA)
David Bradd	(DB)
Damon Brown	(DB)
Matt Bruce	(MB)
David Chung	(DC)
Pamela Gagnier	(PYG)
Thanh V. Le	(TVL)
Masoud Madanlou	(MJM)
Saman Soheilifard	(SS)
Lalit Mathur	(LKM)
Art Pannu	(AP)
Gina Rizzardo	(GR)
SeongHyeok Song	(SHS)
Jason Wilcox	(JW)

**Superstructure & Cable**

Rick Morrow	(RTM)
Brian Boal	(BJB)
Bob Brignano	(RJB)
Warren Collins	(WSC)
Roman Granados	(RMG)
Alex Schmitt	(AAS)
Ajay Sehgal	(AS)

**Scheduling/Claims**

Don Ross	(DJR)
Shewit Semere	(SSW)
John Hill	(JEH)
Larry Gustafson	(LEG)

**MEP**

Bill Shedd	(BS)
Mike Travis	(MT)
Martin Chandrawinata	(MPC)
Rob Feather	(BF)
Grady Hart	(GH)
Rachel Liu	(RL)
Sandi Micholetti	(SM)
Sam Patel	(SMP)
Brady Nadel	(BLN)
Max Takaki	(MT)

**Safety**

Alex Coloma	(ADC)
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**SWPPP**

Darryl Schram	(DS)
Frances Maroni	(FHM)
Tuan Nguyen	(TN)
Robert Wong	(RKW)

**CCOs**

George BouGhosen	(GBG)
Scott Fabel	(SHF)

**China (Fabrication)**

Keith Devonport	(KD)
Ken Lee	(KL)
David Liu	(DL)
Tai-Lin Liu	(TLL)
Jim Reid	(JR)
Doug Wright	(DLW)

9/15/2008		Submittal Priority by ABF Requested Due Date				Information Only		Responded / *redline		Post		Reviewing		PB color code ID	
Ty ok	CT/JV Status	Reference	Subject	Req. Due Date	Respon. Engineer	Post	scipli	Date Received	Contract Due Date						
	Ty by fri/mets ?	ABF-SUB-000766R00	OBG - Miscellaneous (TR, TRE, TRFP, TRTD, TRWD, TRX) - Traveler Rail Details	12-Aug-2008	Alex Schmitt	H	H	29-Jul-2008	17-Sep-2008						
	ongoing	ABF-SUB-000025R03	Fabrication & Welding Sequence - BG Deck Plate Section Mock Up	21-Aug-2008	Chris Havel	H	H	14-Aug-2008	28-Aug-2008						
	PB rev. wed	ABF-SUB-000759R00	OBG Shop Drawings (CTS) - Cable Tray Support Details	02-Sep-2008	Victor Altamirano	H	H	14-Jul-2008	02-Sep-2008						
	50 day review	ABF-SUB-000087R23	Standard Weld Details (WD) - Typical Weld Details	04-Sep-2008	Philip He	H	H	14-Aug-2008	03-Oct-2008						
	Ty ok	ABF-SUB-000708R01	OBG - BIKEPATH STANDARD DETAILS (BK, BKE, BKPL, BKWD, BKX)	10-Sep-2008	Alex Schmitt	H	H	27-Aug-2008	10-Sep-2008						
	Ty ok	ABF-SUB-000760R00*	OBG - Kink Layout (L) - LIFT 13	10-Sep-2008	Philip He	H	H	16-Jul-2008	04-Sep-2008						
	Ty ok	ABF-SUB-000761R00*	OBG - Kink Layout (L) - LIFT 14	10-Sep-2008	Chris Havel	H	H	22-Jul-2008	10-Sep-2008						
	Ty ok	ABF-SUB-000804R00	Erection Plan (Box Girder) - Vertical Jacking and Load Monitoring Plan	16-Sep-2008	Chris Havel	H	H	27-Aug-2008	16-Oct-2008						
	Ty ok	ABF-SUB-000767R00	OBG - Kink Layout (L) - K Plate - LIFT 13	20-Sep-2008	John Lyons	H	H	01-Aug-2008	20-Sep-2008						
	Ty by fri	ABF-SUB-000768R00	OBG - Miscellaneous (DRG) - Deck Drainage - Type 2	23-Sep-2008	Victor Altamirano	H	H	04-Aug-2008	23-Sep-2008						
	Prelim by wed	ABF-SUB-000769R00	OBG - Layout Details (L) - LIFT 13	23-Sep-2008	Bob Brignano	H	H	04-Aug-2008	23-Sep-2008						
	Prelim by wed	ABF-SUB-000770R00	OBG - Longitudinal Diaphragm Assembly (LD) - LIFT 13	24-Sep-2008	Abbas Iranmanesh	H	H	05-Aug-2008	24-Sep-2008						
	Prelim by wed	ABF-SUB-000771R00	OBG - Pier E2 Sub Assembly Details (SA) - "E" Line - LIFT 13	24-Sep-2008	John Lyons	H	H	05-Aug-2008	24-Sep-2008						
	Prelim by wed	ABF-SUB-000772R00	OBG - Floorbeam Sub Assembly (FB) - ckc<34>Eckc<34> Line - LIFT 13	24-Sep-2008	Abbas Iranmanesh	H	H	05-Aug-2008	24-Sep-2008						
	Prelim by wed	ABF-SUB-000773R00	OBG - Exterior Plate Sub Assembly (BP, DP, EB, SP) - Plate Types 1, 2, 4, 5, 10, 18	24-Sep-2008	Bob Brignano	H	H	05-Aug-2008	24-Sep-2008						
	Ty by fri/mets ?	ABF-SUB-000774R00*	OBG - Miscellaneous (BKR) - Bikepath Railing	25-Sep-2008	Bob Brignano	H	H	06-Aug-2008	25-Sep-2008						
		ABF-SUB-000775R00	OBG - Exterior Plate Details (PL) - Plate Types 1 thru 18 - LIFT 13E	26-Sep-2008	Chris Havel	H	H	08-Aug-2008	27-Sep-2008						
		ABF-SUB-000776R00	OBG - Rib Stiffeners Details (RS) - LIFT 13E	26-Sep-2008	Abbas Iranmanesh	H	H	08-Aug-2008	27-Sep-2008						
		ABF-SUB-000778R00	OBG - Standard Details (X) - LIFT 13E	26-Sep-2008	Victor Altamirano	H	H	07-Aug-2008	26-Sep-2008						
		ABF-SUB-000779R00	OBG - Standard Details (SD)	26-Sep-2008	Philip He	H	H	07-Aug-2008	26-Sep-2008						
		ABF-SUB-000788R00	OBG - Standard Details (X) - LIFT 13E	07-Oct-2008	Philip He	H	H	18-Aug-2008	07-Oct-2008						
		ABF-SUB-000789R00	OBG - Standard Details (RS) - Plate Stiffeners - LIFT 13E	07-Oct-2008	Victor Altamirano	H	H	18-Aug-2008	07-Oct-2008						
		ABF-SUB-000790R00	OBG - Exterior Plate Details (PL) - Edge & Side Plates 3 thru 17 - LIFT 13E	07-Oct-2008	Chris Havel	H	H	18-Aug-2008	07-Oct-2008						
		ABF-SUB-000792R00	OBG - Plate Sub Assemblies (BP, EP, SP) - Bottom, Edge, Side - LIFT 13E	08-Oct-2008	John Lyons	H	H	19-Aug-2008	08-Oct-2008						
		ABF-SUB-000793R00	OBG - Splice Plate Sub Assembly (SA) - LIFT 13E	08-Oct-2008	Abbas Iranmanesh	H	H	19-Aug-2008	08-Oct-2008						
	Ty ok	ABF-SUB-000803R00	OBG - Miscellaneous (PWCR) - Pier WZ Access	14-Oct-2008	Alex Schmitt	H	H	25-Aug-2008	14-Oct-2008						
		ABF-SUB-000807R00	OBG - Standard Details (SA) - LIFT 13E	22-Oct-2008	Victor Altamirano	H	H	02-Sep-2008	22-Oct-2008						
		ABF-SUB-000808R00	OBG - Floorbeam Sub Assembly (FB) - LIFT 13E	22-Oct-2008	Philip He	H	H	02-Sep-2008	22-Oct-2008						
		ABF-SUB-000809R00	OBG - Exterior Plate Details (PL) - Plate Types 6 thru 16 - LIFT 13E	23-Oct-2008	Abbas Iranmanesh	H	H	03-Sep-2008	23-Oct-2008						
		ABF-SUB-000810R00	OBG - Plate Stiffener Details (RS) - LIFT 13E	23-Oct-2008	Philip He	H	H	03-Sep-2008	23-Oct-2008						
		ABF-SUB-000811R00	OBG - Bottom Plate Sub Assembly (BP) - Plate Types 6, 13, 14 - LIFT 13E	23-Oct-2008	Chris Havel	H	H	03-Sep-2008	23-Oct-2008						
		ABF-SUB-000812R00	OBG - Deck Plate Sub Assembly (DP) - Plate Types 1, 10 - LIFT 13E	23-Oct-2008	Victor Altamirano	H	H	03-Sep-2008	23-Oct-2008						
		ABF-SUB-000813R00	OBG - Edge Plate Sub Assembly (EP) - Plate Types 3, 9 - LIFT 13E	23-Oct-2008	Alex Schmitt	H	H	03-Sep-2008	23-Oct-2008						
		ABF-SUB-000814R00	OBG - Side Plate Sub Assembly (SP) - Plate Types 7, 8 - LIFT 13E	23-Oct-2008	Philip He	H	H	03-Sep-2008	23-Oct-2008						
		ABF-SUB-000815R00	OBG - Standard Details (X) - LIFT 13E	23-Oct-2008	Bob Brignano	H	H	03-Sep-2008	23-Oct-2008						

PB TOWER STATUS CHART September 22, 2008

		9/15/2008 Submittal Priority by ABF Requested Due Date						
Ty ok	CT/JV Status	Reference	Subject	Req. Due Date	Responed / *redline	*Posted	Reviewing	PB color code ID
	Ty by fri	ABF-SUB-000741R00	TOWER - T1 Splice - LIFT 5	09-Aug-2008	Resp. Engineer Sanny Khow	P	20-Jun-2008	09-Aug-2008
	Ty by fri	ABF-SUB-000647R01*	TOWER - Strut Façade - Face A - LIFT 4	16-Sep-2008	Sanny Khow	P	26-Aug-2008	09-Sep-2008
	Ty by fri	ABF-SUB-000656R01	TOWER - Handrail Details - Lift 1, 2	16-Sep-2008	Michelle Chui	P	26-Aug-2008	09-Sep-2008
	Ty by fri	ABF-SUB-000765R00	T1 Erection Tower 100% Calculation Report	16-Sep-2008	Mohammad Awal	P	29-Jul-2008	17-Sep-2008
	9/26 contract	ABF-SUB-000013R07	TOWER - T1 Tower Shaft Internal Diaphragms @ 9m	17-Sep-2008	Mohammad Awal	P	12-Sep-2008	26-Sep-2008
	Ty by fri	ABF-SUB-000465R05	TOWER- Diaphragm Plates - LIFT 3	17-Sep-2008	Michelle Chui	P	03-Sep-2008	17-Sep-2008
	Ty ok	ABF-SUB-000816R00	Cylindrical Embed As-Built Survey Plan	18-Sep-2008	Ron Martin	P	03-Sep-2008	18-Sep-2008
	9/26 contract	ABF-SUB-000133R14	South Tower Shaft Skin Plate Sub-Assemblies - Seg 1 - LIFT 1 - Bearing Plates	19-Sep-2008	Sanny Khow	P	12-Sep-2008	26-Sep-2008
	9/26 contract	ABF-SUB-000211R23	TOWER - T1 - N,W, & E Tower Shafts + S Tower Shaft Internal Diaphragms - LIFT 1	19-Sep-2008	Sanny Khow	P	15-Sep-2008	29-Sep-2008
	9/26 contract	ABF-SUB-000365R12*	TOWER - Skin Plate Sub-Assemblies & Diaphragm - LIFT2	19-Sep-2008	Mohammad Awal	P	12-Sep-2008	26-Sep-2008
		ABF-SUB-000498R03	TOWER - Strut Façade - LIFT 3	22-Sep-2008	Mohammad Awal	P	08-Sep-2008	22-Sep-2008
		ABF-SUB-000615R02	TOWER - Diaphragms Drawings - LIFT 4	23-Sep-2008	Aaron Prchlik	P	09-Sep-2008	23-Sep-2008
		ABF-SUB-000783R00	TOWER - T1 Tower Grillage - LIFT 5	01-Oct-2008	Aaron Prchlik	P	12-Aug-2008	01-Oct-2008

Attachment #4 (1/5)



Michael  
Travis/HQ/Caltrans/CAGov

09/22/2008 12:27 PM

To Bill Shedd/D04/Caltrans/CAGov@DOT, Ken  
Lee/D04/Caltrans/CAGov@DOT,  
scott\_kennedy@dot.ca.gov@DOT, Michael  
cc SAS - Caltrans

bcc

Subject Teleconference - Team China / Team Oakland September  
17, 2008

Attached below is a copy of the issues that were discussed in the Teleconference that took place on  
September 17, 2008 between Team China and Team Oakland.



Attachment: TEAM CHINA TELECONFERENCE - September 17, 2008 + Attachments.pdf

Any questions or comments please let me know.

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

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

Attendees:

**Team Oakland:** Bill Shedd Michael Travis Nick King  
Grady Hart Sandy Michelotti Martin Chandrawinata

**Team China:** Ken Lee (011-86-158-2142-2546)  
Scott Kennedy (011-86-150-2131-3938)

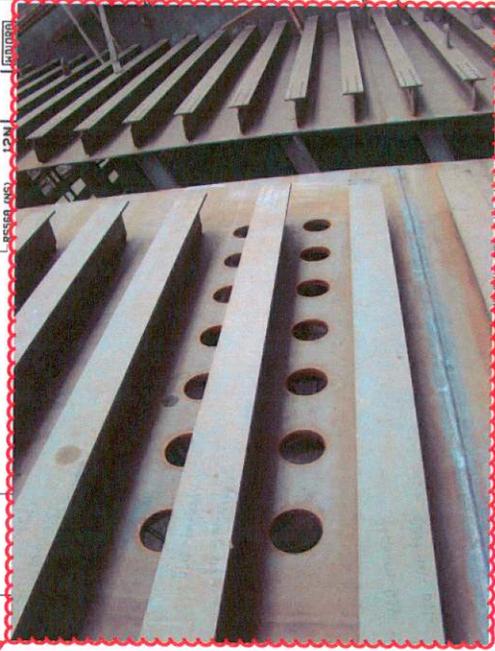
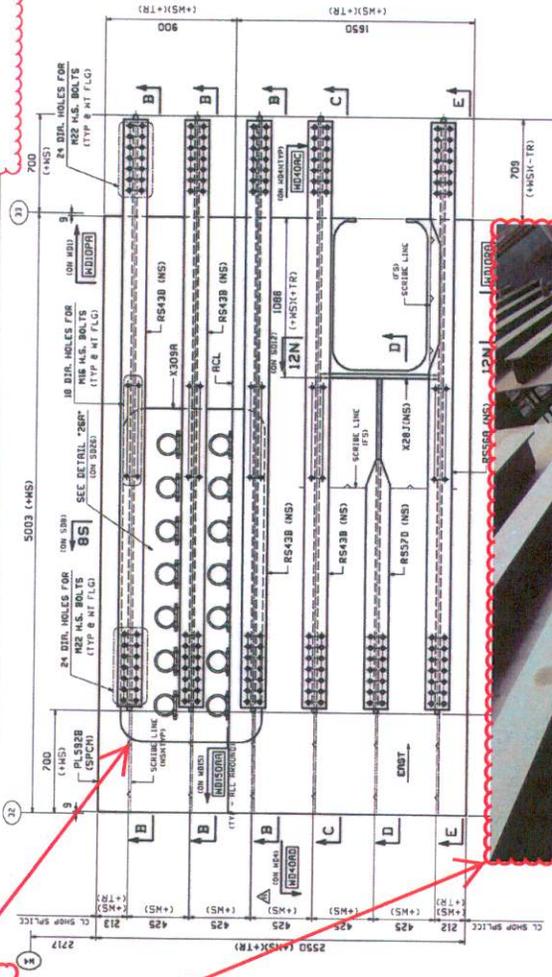
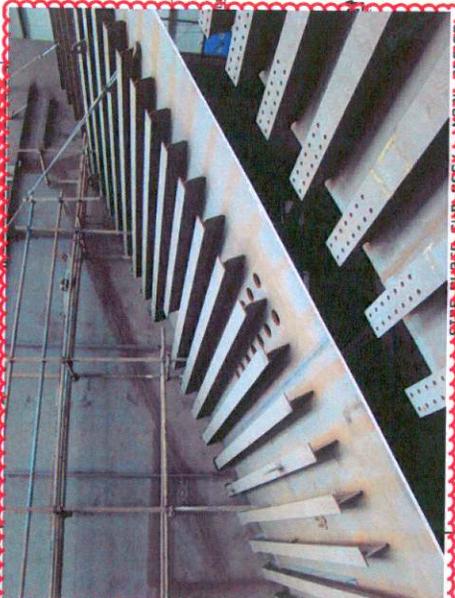
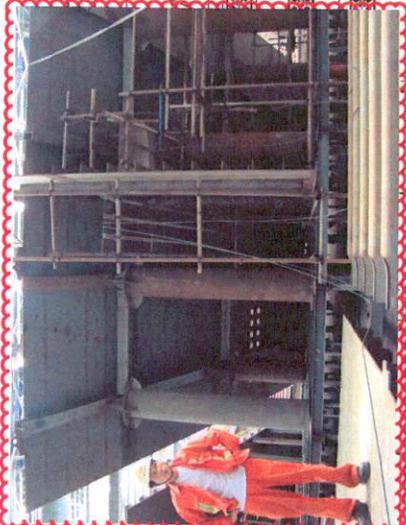
The following items were discussed:

- Problems Team China is having:
  - Lotus Notes: Working but has intermittent problems.
  - FTP Site: OK
  - Gmail Account (working) : Account ID: [mep.china@gmail.com](mailto:mep.china@gmail.com)
  - Having connection problem with Yahoo computer connection on Mike's computer. Did get it working after teleconference between Ken Lee and Michael Travis – downloaded photos also.
- Schedule Status:
  - No change in the scheduling in China.
  - The scheduling as follows:
    - First shipment would be the first four lifts of the Eastbound & Westbound OBG. The fabrication and assembly would be for the first five lifts to ensure compatibility of the sections. The fifth section would remain at ZPMC for future shipment.\*\* Lift 3-4-5-6-1-2 are being fabricated first as indicated by China\*\*
    - The second shipment would include lifts 5 & 6 of the Eastbound & Westbound OBG. The fabrication and assembly would be for lifts 5-7 to ensure compatibility of the sections. The seventh lift would remain at ZPMC for the next shipment.
    - The third shipment would be the tower lift 1 & 2. Fabrication would be the first three lifts. The fabrication and assembly would be for lifts 1-3 to ensure compatibility of the sections. The third lift would remain at ZPMC for the next schedule shipment. Team china indicated that the first lift of the tower is being fabricated now.

- MEP Issues:
  - Team Oakland is working on the clarification of the type of chamfering to be performed at all the openings in the bridge structure. Email sent requesting a clarification and location of all the requirements for treatment of edges on the steel structure. This is still an on-going issue and should be clarified shortly.
  - No change to the holes in the stiffeners for the cable tray supports in the OBG.
  - No penetrations being cut in the OBG fabrication process to date.
  - Team China indicated that there could have been holes cut in the bottom plate in Lift #1. This still has not been verified and is being checked to see if this was accomplished.
- QC issues:
  - Team China indicated that they have observed the ZPMC QC Process and ABF QC/QA process on the floor performing inspections and verifications.
- Tower fabrication status:
  - Lift 1 of the tower structure is progressing. A & E skins are fabricated and the stiffeners are being tack welded into place. Also B & D skins are being fabricated. A-plates have not been flipped so penetrations have not been added to the plate to date.
  - Lift 2 fabrications: welding skin plate, cutting, butt welding and diaphragm work being done.
- OBG fabrication status:
  - Side plates on assembly floor.
  - Side plates SP 571 and SP 519 Lift 7 are being worked on.
  - Lifts 3, 4, 5, 6 & 7 are being worked on and segments are being welded.
  - SP 67 and SP65 access will be part of segment.
- Teleconference schedule:
  - It was agreed that Wednesday evenings (4:30PM – Oakland Time) would be acceptable to have a regularly scheduled conference call to cover all issues. The next scheduled call will be on September 24, 2008.



Service Platform MEP Penetrations installed (insert plate) 9.17.2008



APPROVED FOR CORRECTION  
 RETURNED FOR CORRECTION  
 APPROVED AS NOTED  
 T-Y-LIN INTERNATIONAL AND MOFFATT & NICHOL, a JV  
 THE EAST SPAN BRIDGE DESIGN TEAM  
 IN ACCORDANCE WITH SECTION 6-1.02 OF THE  
 STANDARD SPECIFICATIONS FOR BRIDGES AND  
 DEPARTMENT OF TRANSPORTATION, OF A SPECIFIC YEAR  
 SHALL NOT INDICATE APPROVAL PURSUANT TO SECTION  
 6-1.02 OF THE STANDARD SPECIFICATIONS FOR BRIDGES  
 WHICH IS THE BASIS FOR THE CONTRACT DOCUMENT

12/11/08

- NOTES:
- FOR GENERAL NOTES SEE SHEETS ON THIS DRAWING.
  - FOR WELDING DETAILS SEE SHEETS W02, W03, W04 & W05.
  - FOR STANDARD DETAILS SEE SHEETS PL382, PL413, RE54, RE55, RE57, S04, S05, S06, S07 & X309.
  - SIDE SUB-ASSEMBLY ARE SHOWN WITH CHAMFERED DIMENSIONS, WITHOUT ANY ADJUSTMENTS FOR WELD EDGE PREPARATION, WELD SURFINAGE, TRIMMING OR SQUARING.
  - SPICHI - DENOTES SEISMIC PERFORMANCE CRITICAL MEMBER.
  - FCN - DENOTES FRACTURE CRITICAL WELD.

**BILL OF MATERIALS**

88 0845 - SECTION 88.04 LINE 1 (IF SOUTH SIDE - TYPE 2)

NO.	SHAPE	LENGTH in	MARK	WEIGHT	REMARKS	MILL ORDER	
						NO.	ITEM
1	SIDE PLATE - SUB-ASSEMBLY	503	SP100	503	FOR SHEET PL382		
2	SIDE PLATE	221	PL382	221	FOR SHEET PL382		
3	MT STIFFENER	48	RS438	48	FOR SHEET RE57		
4	SIDE PLATE - SUB-ASSEMBLY	378	SP100	378	FOR SHEET PL382		
5	SIDE PLATE	159	PL382	159	FOR SHEET RE57		
6	MT STIFFENER	170	RS438	170	FOR SHEET RE57		
7	MT STIFFENER	170	RS438	170	FOR SHEET RE57		
8	PLATE	71	PL382	71	FOR SHEET PL382		
9	PLATE	613	PL382	613	FOR SHEET PL382		
10	PLATE	100	PL382	100	FOR SHEET PL382		

ALL MATERIAL TO BE A709M-345-11-LIN.

**ZPMC**  
 ZPMC BRIDGE GROUP INCORPORATED CO. IL  
 11/20/07  
 11/20/07  
 11/20/07

SAN FRANCISCO DISTRICT BRIDGE, EAST SPAN SELF-ANCHORED SUSPENSION BRIDGE  
 ROUTE 80 EAST OF YUBA RIVER DELTA, DISTRICT OF COLLEGE, CA  
 BRIDGE NO. 34-0008, P.S. 82.2 & 34-0008 P.S. 82.2, SP 13.8  
 STATE OF CALIFORNIA DEPT. OF TRANSPORTATION CONTRACT NO. 04-03094  
 ENGINEER: COLTRANE & ASSOCIATES, INC. T.Y. LIN & MOFFATT & NICHOL, JV  
 CONTRACTOR: AMERICAN BRIDGE & FLUOR ENTERPRISES, INC.  
 SIDE PLATE SUB-ASSEMBLY - PLATE TYPE 2 (SEC. 88)  
 SHEET NO. 11/20/07  
 DATE: 11/20/07  
 CHECKED: JCP 11/20/07  
 DESIGNED: JCP 11/20/07  
 SP510 DECK