



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

ENGINEER'S DAILY REPORT

LAN Engineering Consultant

REPORT NO.	DATE		
685 {7-day} { + 210 Project Work Day}	October 28, 2008	<i>Mc n/s/08</i>	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
 Senior Bridge Engineer

Office Work:

- ❖ **MEP Pre-Team MEP Meeting/Staff meeting (Caltrans – Designers).**
 - Covered the new Caltrans Weekly MEP Actions agenda.
 - Discussed CCO # 43 “Lighting” Specification Changes being made and how they will relate to the State furnished pole system. I was told this is an issue that is ongoing and is not a priority at this time and will be covered at a later date.
 - Covered staff meeting issues and assignments.
- ❖ **MEP Team MEP Meeting (Caltrans – Designers - Contractor).**
 - Covered the week’s Agenda hand out by Caltrans.
 - See attachment for this week’s agenda and comments included on the sheet during the meeting.
- ❖ **CCO # 59/68 OBG/Tower Additional penetrations.**
 - Working on the update to the OBG Master Charts and CCO 59 Charts.
- ❖ **CCO # 75 Review Ongoing.**
 - Performing a complete review and comment package for the PB design group. Working with Sandy Michelotti on the package.
- ❖ **NCR email Package from.**
 - Received an email with ABF NPR’s attachment. Reviewed and found no NPR pertaining to MEP issues.

REC'D '08 NOV-05 #007564



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
ENGINEER'S DAILY REPORT
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REPORT NO.	DATE	
685 {7-day} { + 210 Project Work Day}	October 28, 2008	M T W T F S S (DAY)

- ❖ CCO # 43 Specifications and Removal of roadway poles from contract.
 - Discussed CCO #43 issues about the roadway poles to be State Furnished and the priority of PB CCO's this afternoon with Bill Shedd. This was a continuation of the discussion from this morning staff meeting.

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 0545-1745 – 8 hours regular – 2 hours overtime

Attachments:

1. ABF Email.
2. John Lyons Email.
3. Pre/Post MEP Meeting agenda comments.
4. Mackey Kimberly NPR Email.

SIGNATURE

Name

Michael F. Travis

TITLE

Electrical Engineer – LAN Engineering

Attachment #1 (1/6)

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

Mike Travis

From: Chris Bausone [cbausone@abfjv.com] **Sent:** Tue 10/28/2008 3:12 PM
To: Anna Lee; bernard_r_feather@dot.ca.gov; Bill Shedd; Bobby Melvin; Gary J Lai; Grady Hart; Jeffrey Halim; 'John Shen'; Kevin Coyne; Martin Chandrawinata; Mike Travis; Nick King; Rachel Liu; Sandra Michelotti; sharad_patel@dot.ca.gov; syeager@abfjv.com; 'Tom Ho'
Cc: Alex Schmitt; Angel Triunfante; Arlene Wong; 'Brian Petersen (E-mail)'; Carol Choi; 'Dan Hester'; 'Dan Raynor (E-mail)'; Ellery Lucas; George Baker; James P. Duxbury; 'Jim Davidson (E-mail)'; 'Karsten Baltzer (E-mail)'; kmackey@abfjv.com; 'Lou Wehar'; 'Martin Corkill'; Marwan Nader (Marwan Nader); Ramzi; 'Robert Kick (E-mail)'; 'Ron Crockett (E-mail)'; Saeed Shahmirzai; 'Sean Wichman (E-mail)'; 'Stephen Buschmeyer (E-mail)'; 'Thomas Nilsson (E-mail)'; 'tyl-2'; 'tyl-3'
Subject: MEP mtg recaps and agendas
Attachments:  TEAM MEP 10-21-08 Meeting Recap.doc(311KB)  MEP Meeting Agenda for 10-28-08.pdf(618KB)

All –

Here is my recap of discussions that took place at last week's MEP meeting. There was no agenda prepared for that meeting but I used my typical format for the recap.

The agenda for today's meeting was prepared and distributed (in hardcopy only) by Caltrans. A copy with my handwritten notes is attached. CT will prepare and distribute their review/recap as well. Hopefully this method of alternating meeting topics weekly, between those prepared by ABF and those prepared by CT, will provide a broader perspective of what is happening on both sides of the Contract and help to keep each group actively involved and well informed.

- Chris

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This message has been scanned for viruses and dangerous content by **MailScanner**, and is believed to be clean.

TEAM MEP MEETING
October 21, 2008 Meeting Recap
WDC Conference Room

1. RFI STATUS REVIEW AND EVALUATIONS

1.1. Requests for which ABF is awaiting response

1.1.1. none

1.2. Requests returned since last meeting on 10/

1.2.1. none

1.3. RFI/CCO EVALUATIONS LEGEND

(1 = NC = NO CHANGE)

(2 = CCO = CALTRANS TO INCLUDE IN CHANGE ORDER)

(3 = ? = STATUS UNRESOLVED; DEFER TO CORE GROUP FOR EVALUATION)

(4 = OH = ON HOLD PENDING FURTHER REVIEW OR ADD'L INFO)

1.3.1. Recent (or on hold) RFI responses to be evaluated for CCO needs

RFI / EVALUATIONS	ABFJV	CALTRANS	FINAL	CCO #

1.4. Upcoming Requests

1.4.1. light fixture (stanchion) mounting to catwalk railing

1.4.2. cable railing layout

2. MEP SUBMITTALS

2.1. MEP Submittals currently under review

2.1.1. none

2.2. MEP Submittals returned since meeting on 10/14

2.2.1. # 764R1 – PQWP for ductile iron pipe – sub'd 10/6/08 – ret'd 10/20/08 - AAN

2.3. Upcoming MEP Submittals

2.3.1. # 124R1 – Tower Sump Pump

- 2.3.1.1. to be submitted soon. A mistake was found with FWS submittal so FWS is revising.
- 2.3.2. # 126R2 – Pipe Supports – this week
 - 2.3.2.1. not reviewed by ABF yet
- 2.3.3. # 129R2 – Dehumid Units
 - 2.3.3.1. Munters' (Rev. 7) Submittal was found to be incomplete. Informal review comments by CT and ABF were provided to FWS.
 - 2.3.3.2. Manufacturer (Munters) and designer (M&N) were asked whether or not they agree with the comments, object to them, or have additional.
 - 2.3.3.3. If there is any disagreement or confusion with the comments provided, a conference call is recommended between manufacturer and designer reps with the technical knowledge to address the issues and make decisions.
- 2.3.4. WQCP for pipe support fabricator (Tolco)
 - 2.3.4.1. ABF responded to FWS & Tolco to address their (WQCP) deficiencies prior to a formal submittal.
- 2.3.5. FWS working drawings (piping)
 - 2.3.5.1. not reviewed by ABF yet
- 2.3.6. Fog Detection Equipment – pending action by supplier

3. STRUCTURAL SHOP DRAWINGS WITH MEP FEATURES

- 3.1. Detailing in progress
 - 3.1.1. not discussed
- 3.2. Drawings about to be submitted
 - 3.2.1. Barrier details – Bausone to check status of submittal
- 3.3. Drawing submittals currently under review
 - 3.3.1. CT will provide updated list, based on ABF submittal priority list, to help identify what shop.
- 3.4. Drawing submittals returned since last meeting on 10/14
 - 3.4.1. not discussed

4. MISCELLANEOUS

- 4.1. CCO 99
 - 4.1.1. New ATP is coming soon that is planned to incorporate previous ATP
- 4.2. CCR for piping expansion loop under bike path vs. traveler at skyway transition

- 4.2.1. Design remedy for conflict at expansion loop under bike path at Hinge A is about a week away and may be included in CCO 99.

4.3. General CCO updates

- 4.3.1. CCO 59 scope and intent letter to be issued by CT this week

4.3.2. CCO 68 clarifications

- 4.3.2.1. CT advised that, in the recent information table provided by CT, S = Spare
- 4.3.2.2. ABF advised that angle iron will not be utilized for light fixture mounting inside tower shafts
- 4.3.2.3. CT concurred with ABF that camera mounting plate sizes shall be standardized to make them all the same dimensions.

- 4.4. ABF advised that response to RFI-1471 (regarding duct routing) may be affected by response to RFI-1421R3

- 4.4.1. FWS provided a revised preliminary layout for duct penetrations based on response to RFI-1471. Response to RFI-1421R3 is expected to affect changes to that layout which must be coordinated with FWS and Candraft.

- 4.4.2. CT to check status of response to RFI-1421R3

- 4.4.3. ABF to review the situation with FWS and/or Candraft

4.5. Elevator discussion

- 4.5.1. ABF advised that after changes/buyouts in the elevator industry, USA Hoist will be fabricator and installer for the elevator in lieu of MAE.

- 4.5.2. Conference call may be scheduled with USA Hoist, pending receipt by ABF of an advanced list of discussion topics or questions for which CT/TYL will be seeking answers

- 4.6. New member of the MEP group introduced for PB, to help fill the void left by Max Takaki. Jeffrey Halim will be helping with submittal reviews to start.



SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC RETROFIT SAFETY PROJECT
SELF- ANCHORED SUSPENSION BRIDGE

WEEKLY MEP ACTIONS
OCTOBER 28, 2008, 10:00A.M.
PIER 7, WDC CONF. ROOM

1. RFI

1.1 Pending MEP RFI's.

RFI 1421R3 is a structural RFI with no MEP implications. ~~WRENCH~~

PB
→ HAS DUCTWORK

2. SUBMITTALS

2.1 Pending Shop or Working Drawings.

PQWP - Painting Quality Work Plan. The State returned the PQWP last week to the contractor.

ABF
→ CHECK PAINT STATUS

3. CCO'S

3.1 High Priority CCO's: 59, 68, 70, 72, 99.

CCO 59 - Additional OBG Penetrations

The State sent an updated chart and letter to the contractor for pricing of detailing and fabrication of additional penetrations last week.

CCO 68 - Additional Tower Penetrations

The State sent an updated chart and letter to the contractor for pricing of detailing and fabrication of additional penetrations last week.

CCO 70 - Tower Utility Panels PB is incorporating State comments.

CCO 72 - Cable Electrical The State has the final copy from PB.

Designers are drafting a note for the stanchion related changes. An ATP may be issued this week.

CCO 74 - Strong Motion System The State is reviewing PB's final draft.

CCO 99 - Bike Path Details An ATP was set to the contractor last week regarding the conduit routing and emergency access gate. PB is drafting changes to the mechanical expansion joint(s).

3.2 CCO's Awaiting Pricing and Signing by ABF

CCO 31 Mechanical Modifications.

CCO 42 Electrical Modifications.

CCO 42S1 Cable Tray Changes.

3.3 All other CCO's and their current action

CCO 43 - Lighting Revisions TYLin is drafting Specification Change.

- WILL NOT INCLUDE OVERHEAD SIGN POLE

- CCO 55 - Service Platform Electrical PB is incorporating State comments into the CCO.
- CCO 61 - Electrical Warning System is under State review.
- CCO 73 - Bike Path Conduit Slightly conduit plan sheets are being developed by PB and TYLin. - RELATED TO CCO 99
- CCO 75 - Electrical Grounding is under State review.
- CCO 79 - Tower Base MEP (Lighting inside the tower base). The State is reviewing TYLin's draft copy. PB is developing a draft copy.
- CCO 81 - TOS Modification A draft copy is being developed by PB LONG WAY OFF
-> CCTV CAMERAS
- CCO 85 - Elevator Details A teleconference is scheduled with HKA on 10/30/02. Time and location to be determined
- CCO 90 - MEP Modifications @ Tower Elev. 53m A draft copy is being developed by PB. LAYOUT
NO REFINERY BUT DESIGN SURE NOT KNOWN YET.
WILL BE LIKE A DESIGN-BUILD
- CCO 94 - Bridge Painting & Misc. Items The State is developing a draft copy with specification Changes. -> WILL INCLUDE DIP PIPE SUPPORTS

3.4 ATP's for CCO's

CCO31 - An ATP was issued two weeks ago regarding RFI 676R0 . Last week an ATP was issued for RFI 485R2 and R3.

CCO44 - Three sheets to possibly eliminate nut keepers by TYLin.

3.5 CCR's (future CCO)

CCR 80 Pipes/Traveler Conflict under Bike Path maybe added to CCO 99 in the near future by PB.

4. Letters

~~2857~~
4.1 Letter 2859 The state sent an updated chart w/ATP letter for ABF pricing. - CCO 59

4.2 Letter 2778 The state sent an updated chart w/ATP letter for ABF pricing. - CCO 68

5. MISC.

5.1 All other MEP issues

- D.I.P. PIPE SUPPORT COATINGS WILL BE INCLUDED IN THE COATINGS CCO.

- STATUS OF RFI - 1219 GOING TO CCO

Attachment #2 (1/4)

John P
Lyons/D04/Caltrans/CAGov
10/28/2008 04:46 PM

To turner@wai.com, nhan.vo@tylin.com, jduxbury@tylin.com,
sas@tylin.com
cc gary_j_lai@dot.ca.gov, chris_havel@dot.ca.gov,
philip_he@dot.ca.gov, alex_schmitt@dot.ca.gov,
victor_altamirano@dot.ca.gov, April
bcc

Subject OBG and Tower Submittals by Req. Due Date October 28,
2008

Please find attached the latest spreadsheet of OBG and Tower Submittals by Contractors Requested Due Date as of October 28, 2008.

If you have any questions please contact me at the Working Drawing Campus 510-808 4615.

Regards
John Lyons



OBG Submittal Status by Req. Due Date.xls Tower Submittal Status by Req. Due Date.xls

10/28/2008 Submittal Priority by ABF Requested Due Date

Ty ok	CT/JV Status	Reference	Subject	Req. Due Date	Resp. Engineer	scipi	Date Received	Contract Due Date
	pending	ABF-SUB-000774R00	OBG - Miscellaneous (BKR) - Bikepath Railing	25-Sep-2008	Bob Brignano	H	06-Aug-2008	25-Sep-2008
	pending	ABF-SUB-000792R00	OBG - Plate Sub Assemblies (BP, EP, SP) - Bottom, Edge, Side - LIFT 13E	08-Oct-2008	John Lyons	H	19-Aug-2008	08-Oct-2008
	Ty by fri	ABF-SUB-000809R00	OBG - Exterior Plate Details (PL) - Plate Types 6 thru 16 - LIFT 13E	23-Oct-2008	Abbas Iranmanesh	H	03-Sep-2008	23-Oct-2008
	pending	ABF-SUB-000811R00	OBG - Bottom Plate Sub Assembly (BP) - Plate Types 6, 13, 14 - LIFT 13E	23-Oct-2008	Chris Havel	H	03-Sep-2008	23-Oct-2008
	Ty by fri	ABF-SUB-000815R00	OBG - Standard Details (X) - LIFT 13E	23-Oct-2008	Bob Brignano	H	03-Sep-2008	23-Oct-2008
	Ty by 10/27	ABF-SUB-000708R02	OBG - BIKEPATH STANDARD DETAILS (BKWD)	28-Oct-2008	Alex Schmitt	H	14-Oct-2008	28-Oct-2008
	Ty by 10/27	ABF-SUB-000634R06	Repair Procedure for Closed-rib Welds	30-Oct-2008	Chris Havel	H	16-Oct-2008	30-Oct-2008
	Ty by fri	ABF-SUB-000667R02	OBG - Standard Layout Details (L) - LIFT 13W	30-Oct-2008	Alex Schmitt	H	16-Oct-2008	30-Oct-2008
	Ty by fri	ABF-SUB-000663R02	OBG - Layout Details (L) - Lift 13E	31-Oct-2008	Bob Brignano	H	17-Oct-2008	31-Oct-2008
	Ty by 10/27	ABF-SUB-000634R07	Repair Procedure for Closed-rib Welds	03-Nov-2008	Chris Havel	H	20-Oct-2008	03-Nov-2008
	Ty by 10/27	ABF-SUB-000832R00	Hinge K Spherical Bushing Ring Bearing Fabrication/Assembly Plans	03-Nov-2008	Ajay Sehgal	H	24-Sep-2008	13-Nov-2008
	Ty by fri	ABF-SUB-000292R01	Crossbeam to Box Girder Connection Erection Procedure	04-Nov-2008	Philip He	H	21-Oct-2008	04-Nov-2008
		ABF-SUB-000547R01	Quality Control Plan - the Hinge K Spherical Bushing Ring Bearings	04-Nov-2008	Warren Collins	H	21-Oct-2008	31-Oct-2008
	Prelim by fri	ABF-SUB-000818R00	OBG - Floorbeam Sub Assembly 119 (FB) - LIFT 13E	04-Nov-2008	Victor Altamirano	H	15-Sep-2008	04-Nov-2008
	Prelim by fri	ABF-SUB-000820R00	OBG - Deck Plate Sub Assembly (DP) - Plate Types 2, 18 - LIFT 13E	04-Nov-2008	John Lyons	H	15-Sep-2008	04-Nov-2008
		ABF-SUB-000821R00	OBG - Edge Beam (EB) - LIFT 13E	04-Nov-2008	Abbas Iranmanesh	H	15-Sep-2008	04-Nov-2008
	Prelim by fri	ABF-SUB-000822R00	OBG - Side Plate Sub Assembly (SP) - Plate Types 4, 5, 16 - LIFT 13E	04-Nov-2008	Bob Brignano	H	15-Sep-2008	04-Nov-2008
		ABF-SUB-000823R00	OBG - Edge, Vertical Plate Sub Assemblies (EP, VP) - LIFT 13E	04-Nov-2008	Philip He	H	15-Sep-2008	04-Nov-2008
	Prelim by fri	ABF-SUB-000824R00	OBG - Longitudinal Diaphragm Sub Assembly (LD) - Type 2 - LIFT 13E	04-Nov-2008	John Lyons	H	15-Sep-2008	04-Nov-2008
	Prelim by fri	ABF-SUB-000825R00	OBG - Interior Plate Details (PL) - Plate Type K - LIFT 13E	04-Nov-2008	Chris Havel	H	15-Sep-2008	04-Nov-2008
		ABF-SUB-000826R00	OBG - Plate Rib Stiffener Details (RS) - LIFT 13E	04-Nov-2008	Alex Schmitt	H	15-Sep-2008	04-Nov-2008
		ABF-SUB-000827R00	OBG - Shop Assembly (SA) - LIFT 13E	04-Nov-2008	Philip He	H	15-Sep-2008	04-Nov-2008
		ABF-SUB-000828R00	OBG - Segment Assembly (SEG) - Seg OBE Section - LIFT 13E	04-Nov-2008	Victor Altamirano	H	15-Sep-2008	04-Nov-2008
		ABF-SUB-000054R23*	Welding Quality Control Plan (WQCP) for ZPMC - Addenda 17 & 18	05-Nov-2008	Chris Havel	H	22-Oct-2008	05-Nov-2008
		ABF-SUB-000829R00	OBG - Standard Details (X) - LIFT 13E	05-Nov-2008	Chris Havel	H	16-Sep-2008	05-Nov-2008
		ABF-SUB-000597R03	OBG - Standard (BKTD) - BikePath Typical Details	06-Nov-2008	Bob Brignano	H	23-Oct-2008	06-Nov-2008
		ABF-SUB-000709R03	OBG - BikePath Standard Details (BK, BKPL)	06-Nov-2008	Alex Schmitt	H	23-Oct-2008	06-Nov-2008
		ABF-SUB-000598R02	E2 Bearing Fabrication Procedure	10-Nov-2008	Bob Brignano	H	27-Oct-2008	10-Nov-2008
		ABF-SUB-000599R02	E2 Shear Key Fabrication Procedure	10-Nov-2008	Alex Schmitt	H	27-Oct-2008	10-Nov-2008
		ABF-SUB-000692R03	Pier E2 Bearing Shop Drawings	10-Nov-2008	Chris Havel	H	27-Oct-2008	10-Nov-2008
		ABF-SUB-000693R02	Pier E2 Shear Key Shop Drawings	10-Nov-2008	Bob Brignano	H	27-Oct-2008	10-Nov-2008
		ABF-SUB-000833R00	OBG - Field Bolt Lists (EFB)	13-Nov-2008	Chris Havel	H	24-Sep-2008	13-Nov-2008
	Prelim by fri	ABF-SUB-000839R00	OBG - Miscellaneous Shop Drawing (WDSH) - West Deviation Saddle Housing	18-Nov-2008	Bob Brignano	H	29-Sep-2008	18-Nov-2008
		ABF-SUB-000841R00	OBG - Longitudinal Diaphragm Sub Assembly (LD) - LIFT 13E	18-Nov-2008	John Lyons	H	29-Sep-2008	18-Nov-2008
		ABF-SUB-000842R00	OBG - Plate Sub Assembly (PL) - LIFT 13E	18-Nov-2008	Alex Schmitt	H	29-Sep-2008	18-Nov-2008

Attachment #2 (3/4)

PB OBG STATUS CHART October 27, 2008

ABF-SUB-000843R00	OBG - Plate Stiffener Assembly (RS) - Vertical, Interior Plate Details - LIFT 13E	18-Nov-2008	Ajay Sehgal	H	29-Sep-2008	18-Nov-2008
ABF-SUB-000844R00	OBG - Segment Assembly (SEG) - LIFT 13E	18-Nov-2008	Abbas Iramanesh	H	29-Sep-2008	18-Nov-2008
ABF-SUB-000845R00	OBG - Segment Assembly (SEG) - OBE 13b Section - LIFT 13E	19-Nov-2008	Chris Havel	H	30-Sep-2008	19-Nov-2008
ABF-SUB-000846R00	OBG - Shop Assembly Details (SA) - LIFT 13E	19-Nov-2008	Ajay Sehgal	H	30-Sep-2008	19-Nov-2008
ABF-SUB-000848R00	OBG - Floorbeam Sub Assembly (FB) - LIFT 13E	21-Nov-2008	Abbas Iramanesh	H	02-Oct-2008	21-Nov-2008
ABF-SUB-000849R00	OBG - Standard Details (X) - Floorbeam, Splice Plates - LIFT 13E	21-Nov-2008	Ajay Sehgal	H	02-Oct-2008	21-Nov-2008
ABF-SUB-000850R00	OBG - Deck Plate Sub Assembly (DP) - LIFT 13E	21-Nov-2008	John Lyons	H	02-Oct-2008	21-Nov-2008
ABF-SUB-000851R00	OBG - "K" Plate Sub Assembly (KP) - LIFT 13E	21-Nov-2008	Victor Altamirano	H	02-Oct-2008	21-Nov-2008
ABF-SUB-000852R00	OBG - Side Plate Sub Assembly (SP) - LIFT 13E	21-Nov-2008	Alex Schmitt	H	02-Oct-2008	21-Nov-2008
ABF-SUB-000853R00	OBG - Vertical Plate Sub Assembly (VP) - LIFT 13E	21-Nov-2008	Chris Havel	H	02-Oct-2008	21-Nov-2008
ABF-SUB-000855R00	OBG - Miscellaneous Details (OEM) - Field Splices	22-Nov-2008	John Lyons	H	03-Oct-2008	22-Nov-2008
ABF-SUB-000858R00	OBG - Corner Assembly (CA) - LIFT 13E	26-Nov-2008	Philip He	H	07-Oct-2008	26-Nov-2008
ABF-SUB-000859R00	OBG - Segment Assembly (SEG) - LIFT 13E	26-Nov-2008	Chris Havel	H	07-Oct-2008	26-Nov-2008
ABF-SUB-000860R00	OBG - Shop Assembly (SA) - LIFT 13E	26-Nov-2008	Abbas Iramanesh	H	07-Oct-2008	26-Nov-2008
ABF-SUB-000861R00	OBG - Standard Details (X) - LIFT 13E	26-Nov-2008	Philip He	H	07-Oct-2008	26-Nov-2008
ABF-SUB-000862R00	OBG - Plate Sub Assembly Details (PL, RS) - LIFT 13E	26-Nov-2008	Bob Brignano	H	07-Oct-2008	26-Nov-2008
ABF-SUB-000863R00	OBG - Side Plate Sub Assembly (SP) - Plate Type 5 - LIFT 13E	26-Nov-2008	Ajay Sehgal	H	07-Oct-2008	26-Nov-2008
ABF-SUB-000864R00	OBG - Vertical Plate Sub Assembly (VP) - LIFT 13E	26-Nov-2008	John Lyons	H	07-Oct-2008	26-Nov-2008
ABF-SUB-000087R25	Standard Weld Details (WD) - Typical Weld Details	27-Nov-2008	Philip He	H	08-Oct-2008	27-Nov-2008
ABF-SUB-000865R00	OBG - Shop Assembly Details (SA) - LIFT 13E	27-Nov-2008	Victor Altamirano	H	08-Oct-2008	27-Nov-2008
ABF-SUB-000866R00	OBG - Segment Assembly Details (SEG) - LIFT 13E	27-Nov-2008	Victor Altamirano	H	08-Oct-2008	27-Nov-2008
ABF-SUB-000867R00	OBG - Floorbeam Sub Assembly (FB) - LIFT 13E	27-Nov-2008	Bob Brignano	H	08-Oct-2008	27-Nov-2008
ABF-SUB-000868R00	OBG - Standard Details & Sections (SD)	28-Nov-2008	Alex Schmitt	H	09-Oct-2008	28-Nov-2008
ABF-SUB-000868R00	OBG - Standards (X) - LIFT 13E	28-Nov-2008	Chris Havel	H	09-Oct-2008	28-Nov-2008
ABF-SUB-000869R00	OBG - Shop Assembly (SA) - LIFT 13E	28-Nov-2008	Victor Altamirano	H	09-Oct-2008	28-Nov-2008
ABF-SUB-000870R00*	OBG - Crossbeam Details (CB) - Crossbeams 1, 2, 3	29-Nov-2008	Bob Brignano	H	10-Oct-2008	29-Nov-2008
ABF-SUB-000871R00	OBG Erection Engineering Report for Lifts 7-11	01-Dec-2008	Chris Havel	H	10-Oct-2008	29-Nov-2008
ABF-SUB-000872R00	Freehand Flame Cutting Shop Procedure - ZPMC Fabrication Procedure	02-Dec-2008	Ajay Sehgal	H	13-Oct-2008	02-Dec-2008
ABF-SUB-000876R00	Hinge K Bearing Manual and Calculations - Lubrite Tech	05-Dec-2008	Ajay Sehgal	H	16-Oct-2008	05-Dec-2008

PB TOWER STATUS CHART October 27, 2008

Attachment #2 (4/4)

10/28/2008 Submittal Priority by ABF Requested Due Date

CT/V Status	Reference	Subject	Req. Due Date	Resp. Engineer	Script	Date Received	Contract Due Date
Ty by fri	ABF-SUB-000605R04	TOWER - Skirt Drawings	21-Oct-2008	Sanny Khow	P	07-Oct-2008	21-Oct-2008
Ty 11/7	ABF-SUB-000687R01	TOWER - TL Drawings - LIFT 3	24-Oct-2008	Sanny Khow	P	10-Oct-2008	24-Oct-2008
Ty by fri	ABF-SUB-000605R05	TOWER - Skirt Drawings	28-Oct-2008	Sanny Khow	P	14-Oct-2008	28-Oct-2008
Ty by fri	ABF-SUB-000621R02	TOWER - Plate Skin D - LIFT 4	28-Oct-2008	Aaron Prchlik	P	14-Oct-2008	28-Oct-2008
Ty by fri	ABF-SUB-000622R02	TOWER - Plate Skin E - LIFT 4	28-Oct-2008	Michelle Chui	P	14-Oct-2008	28-Oct-2008
Ty 11/7	ABF-SUB-000687R02	TOWER - TL Drawings - LIFT 3	29-Oct-2008	Sanny Khow	P	15-Oct-2008	29-Oct-2008
Ty by fri	ABF-SUB-000141R25	TOWER - T1 Tower Weld Details	04-Nov-2008	Aaron Prchlik	P	21-Oct-2008	04-Nov-2008
Ty by fri	ABF-SUB-000605R06	TOWER - Skirt Drawings	04-Nov-2008	Sanny Khow	P	21-Oct-2008	04-Nov-2008
	ABF-SUB-000100R04	Tower Cross Bracing Spherical Bushing Manual	10-Nov-2008	Aaron Prchlik	P	27-Oct-2008	10-Nov-2008



SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC RETROFIT SAFETY PROJECT
SELF- ANCHORED SUSPENSION BRIDGE

WEEKLY MEP ACTIONS
OCTOBER 28, 2008, 10:00A.M.
PIER 7, WDC CONF. ROOM

1. RFI

1.1 Pending MEP RFI's.

PB

RFI 1421R3 is a structural RFI with no MEP implications.

Has ductwork - ABF copy of layout to TY LIN

2. SUBMITTALS

2.1 Pending Shop or Working Drawings.

PQWP - Painting Quality Work Plan. The State returned the PQWP last week to the contractor.

Caltrans has matrix of items included

3. CCO'S

3.1 High Priority CCO's: 59, 68, 70, 72, 99.

CCO 59 - Additional OBG Penetrations

Update by end of month

The State sent an updated chart and letter to the contractor for pricing of detailing and fabrication of additional penetrations last week.

CCO 68 - Additional Tower Penetrations

The State sent an updated chart and letter to the contractor for pricing of detailing and fabrication of additional penetrations last week.

CCO 70 - Tower Utility Panels PB is incorporating State comments.

CCO 72 - Cable Electrical The State has the final copy from PB.

Designers are drafting a note for the stanchion related changes. An ATP may be issued this week.

CCO 74 - Strong Motion System The State is reviewing PB's final draft.

CCO 99 - Bike Path Details An ATP was set to the contractor last week regarding the conduit routing and emergency access gate. PB is drafting changes to the mechanical expansion joint(s).

3.2 CCO's Awaiting Pricing and Signing by ABF

CCO 31 Mechanical Modifications.

RFI # 1219 Included - No

CCO 42 Electrical Modifications.

CCO 42S1 Cable Tray Changes.

3.3 All other CCO's and their current action

CCO 43 - Lighting Revisions TYLin is drafting Specification Change.

No Rush - Still developing poles - Step back on Review

Will not include overhead sign pole

Attachment #3 (2/2)

CCO 55 - Service Platform Electrical PB is incorporating State comments into the CCO.

CCO 61 - Electrical Warning System is under State review.

CCO 73 - Bike Path Conduit Slightly conduit plan sheets are being developed by PB and TYLin.

CCO 75 - Electrical Grounding is under State review.

CCO 79 - Tower Base MEP (Lighting inside the tower base). The State is reviewing TYLin's draft copy. PB is developing a draft copy.

Reviewing TY LIN Package

CCO 81 - TOS Modification A draft copy is being developed by PB

CCO 85 - Elevator Details A teleconference is scheduled with HKA on 10/30/02. Time and location to be determined

CCO 90 - MEP ~~Modifications~~ @ Tower Elev. 53m A draft copy is being developed by PB.

CCO 94 - Bridge Painting & Misc. Items The State is developing a draft copy with specification Changes.

3.4 ATP's for CCO's

CCO31 - An ATP was issued two weeks ago regarding RFI 676R0 . Last week an ATP was issued for RFI 485R2 and R3.

Done

CCO44 - Three sheets to possibly eliminate nut keepers by TYLin.

Not Done

3.5 CCR's (future CCO)

CCR 80 Pipes/Traveler Conflict under Bike Path maybe added to CCO 99 in the near future by PB.

4. Letters

4.1 Letter 2859 The state sent an updated chart w/ATP letter for ABF pricing.

10-23-2008

4.2

Letter 2778 The state sent an updated chart w/ATP letter for ABF pricing.

10-16-2008

5. MISC.

5.1 All other MEP issues

Dehumidifier Comments to Manufacturer

Pipe Support Submittals - FW Spenser

Tower Sump Pump

Attachment #4 (1/1)

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

Mike Travis

From: Kim Mackey [kmackey@abfjv.com] **Sent:** Tue 10/28/2008 1:49 PM
To: Isoonn@abfjv.com; slawton@abfjv.com; apeterson@abfjv.com; ckanapicki@abfjv.com; cknops@abfjv.com; Dan Raynor; Dave Williams; dwalton@cn.abfjv.com; Gang jiao; grosamilia@abfjv.com; JBowers@abfjv.com; Nate Lindell; Peter Ferguson; rchen@cn.abfjv.com; Ruby Li; Sbuschmeyer@abfjv.com; Thomas Nilsson; wyang@cn.abfjv.com; Ching_Chao@dot.ca.gov; Douglas_Wright@dot.ca.gov; mark_woods@dot.ca.gov; Scott_Kennedy@dot.ca.gov; Aaron Prchlik; Ajay Sehgal; Bernard Feather; Bill Shedd (E-mail); Bob Brignano; Chandrawinata Martin; Charles Ho; Ching Chao; Gil Klebanov; Jun Xu; Kannu Balan; Michelle Chui; Mike Travis; Mohammad Awal; Ron Matin; Stanley Ku (E-mail); Tai-Lin Liu; Warren Collins
Cc:
Subject: ABF-CAL ABF-NPR-000171-177 for ZPMC-169, 170, 172, 175, 181, 182, 183
Attachments:  ABF-NPR-000171-177.pdf(2MB)

Please find attached ABF-NPR-000171-177 for ZPMC-169, 170, 172, 175, 181, 182, 183

Kimberly Mackey

American Bridge/Fluor Joint Venture

375 Burma Road Oakland, CA 94607

Direct Line: 510-808-4636 Fax: 510-808-4601

Email: kmackey@abfjv.com

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