STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

ENGINEER'S DAILY REPORT

LAN Engineering Consultant

REPORT NO.	DATE	
656 {7-day}{ + 210 Project Work Day}	September 29, 2008	M T W T F S S (DAY)
NORMAL WORK HOUR: START: 6:00AM STOP: 3:30PM		WEATHER: 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 10-3-08
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. 775, 776, 778, 779 and 87R23 {need PB input}.
    - Final Sub. 665R1 – PB has responded with redlines.
    - CRM Thursday for 783R00.
    - Extension request for 781
    - Crossbeam (14 days) ABF Priority review.

- **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.
  - Reviewing the shop drawings for location and dimensional of sets from reference points.

- **CCO # 75 Review Ongoing.**
  - Performing a complete review and comment package for the PB design group. Working with Sandy Michelotti on the package.
  - Construction work on E2 cap beam is on-going so changes in this CCO need to be coordinated with Design and construction inspector. Placement of ground plates are will take place in a week or two so exact location needs to be determined. Need to send direction to PB to verify location.

REC'D '08 OCT-06 #006828

46.02

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- **Team China Communication.**
  - Email mail sent to Team China with the bolt hole charts for the OBG cable tray supports for Lift 3-11.

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 0545-1800 – 10 hours regular

Attachments:

1. Shop drawing submittal status priority list.
2. Email to Team China with bolt hole charts for cable tray supports in OBG.

SIGNATURE

Name	TITLE
Michael F. Travis	Electrical Engineer – LAN Engineering

ATTACHMENT #1 (1/2)

PB OBG STATUS CHART September 29, 2008

Ty ok	9/22/2008	Submittal Priority by ABF Requested Due Date	nformation Only	Responed / *redline	Post	Reviewing	PB color code ID
CT/JV Status	Reference	Subject	Req. Due Date	Resp. Engineer	scipli	Date Received	Contract Due Date
Ty ok	ABF-SUB-000766R00	OBG - Miscellaneous (TR, TRE, TRFP, TRTD, TRWD, TRX) - Traveler Rail Details	12-Aug-2008	Alex Schmitt	H	29-Jul-2008	17-Sep-2008
ongoing	ABF-SUB-000759R00*	OBG Shop Drawings (CTS) - Cable Tray Support Details	02-Sep-2008	Victor Altamirano	H	14-Jul-2008	02-Sep-2008
Ty this week	ABF-SUB-000087R23	Standard Weld Details (WD) - Typical Weld Details	04-Sep-2008	Philip He	H	14-Aug-2008	03-Oct-2008
Ty this week	ABF-SUB-000655R01*	OBG - Standard Details - Orthotropic Box Assembly (OBE, OBSD, OBW) - LIFT 1	23-Sep-2008	Victor Altamirano	H	16-Sep-2008	30-Sep-2008
final after CRM	ABF-SUB-000769R00*	OBG - Layout Details (L) - LIFT 13	23-Sep-2008	Bob Brignano	H	04-Aug-2008	23-Sep-2008
final after CRM	ABF-SUB-000770R00*	OBG - Longitudinal Diaphragm Assembly (LD) - LIFT 13	24-Sep-2008	Abbas Iranmanesh	H	05-Aug-2008	24-Sep-2008
final after CRM	ABF-SUB-000771R00*	OBG - Pier E2 Sub Assembly Details (SA) - "E" Line - LIFT 13	24-Sep-2008	John Lyons	H	05-Aug-2008	24-Sep-2008
final after CRM	ABF-SUB-000772R00	OBG - Floorbeam Sub Assembly (FB) - ckc<34>Eckc<34> Line - LIFT 13	24-Sep-2008	Abbas Iranmanesh	H	05-Aug-2008	24-Sep-2008
final after CRM	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	05-Aug-2008	24-Sep-2008
Ty this week	ABF-SUB-000774R00*	OBG - Miscellaneous (BKR) - Bikepath Railing	25-Sep-2008	Bob Brignano	H	06-Aug-2008	25-Sep-2008
Prelim by fri	ABF-SUB-000775R00*	OBG - Exterior Plate Details (PL) - Plate Types 1 thru 18 - LIFT 13E	26-Sep-2008	Chris Havel	H	08-Aug-2008	27-Sep-2008
Prelim by fri	ABF-SUB-000776R00*	OBG - Rib Stiffeners Details (RS) - LIFT 13E	26-Sep-2008	Abbas Iranmanesh	H	08-Aug-2008	27-Sep-2008
Prelim by fri	ABF-SUB-000778R00*	OBG - Standard Details (X) - LIFT 13E	26-Sep-2008	Victor Altamirano	H	07-Aug-2008	26-Sep-2008
Prelim by fri	ABF-SUB-000779R00	OBG - Standard Details (SD)	26-Sep-2008	Philip He	H	07-Aug-2008	26-Sep-2008
	ABF-SUB-000788R00	OBG - Standard Details (X) - LIFT 13E	07-Oct-2008	Philip He	H	18-Aug-2008	07-Oct-2008
	ABF-SUB-000789R00	OBG - Standard Details (RS) - Plate Stiffeners - LIFT 13E	07-Oct-2008	Victor Altamirano	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	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	19-Aug-2008	08-Oct-2008
	ABF-SUB-000793R00	OBG - Splice Plate Sub Assembly (SA) - LIFT 13E	08-Oct-2008	Abbas Iranmanesh	H	19-Aug-2008	08-Oct-2008
	ABF-SUB-000807R00	OBG - Standard Details (SA) - LIFT 13E	22-Oct-2008	Victor Altamirano	H	02-Sep-2008	22-Oct-2008
	ABF-SUB-000808R00	OBG - Floorbeam Sub Assembly (FB) - LIFT 13E	22-Oct-2008	Philip He	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	03-Sep-2008	23-Oct-2008
	ABF-SUB-000810R00	OBG - Plate Stiffener Details (RS) - LIFT 13E	23-Oct-2008	Philip He	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	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	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	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	03-Sep-2008	23-Oct-2008
	ABF-SUB-000815R00	OBG - Standard Details (X) - LIFT 13E	23-Oct-2008	Bob Brignano	H	03-Sep-2008	23-Oct-2008
	ABF-SUB-000818R00	OBG - Floorbeam Sub Assembly 119 (FB) - LIFT 13E	04-Nov-2008	Victor Altamirano	H	15-Sep-2008	04-Nov-2008
	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
	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
	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
	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

ATTACHMENT #1 (2/2)

PB TOWER STATUS CHART September 29, 2008

Ty ok	9/22/2008	Submittal Priority by ABF Requested Due Date	Information Only	Responed / *redline	Post	Reviewing	PB color code ID
CT/JV Status	Reference	Subject	Req. Due Date	Resp. Engineer	scipli	Date Received	Contract Due Date
Ty ok	ABF-SUB-000765R00	T1 Erection Tower 100% Calculation Report	16-Sep-2008	Mohammad Awal	P	29-Jul-2008	17-Sep-2008
Ty ok	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
Ty ok	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
Ty ok	ABF-SUB-000365R12*	TOWER - Skin Plate Sub-Assemblies & Diaph. - LIFT2 - North, South, East, West Shafts - REVISED	19-Sep-2008	Mohammad Awal	P	12-Sep-2008	26-Sep-2008
Ty this week	ABF-SUB-000498R03	TOWER - Strut Facade - LIFT 3	22-Sep-2008	Mohammad Awal	P	08-Sep-2008	22-Sep-2008
Ty this week	ABF-SUB-000615R02	TOWER - Diaphragms Drawings - LIFT 4	23-Sep-2008	Aaron Prchlik	P	09-Sep-2008	23-Sep-2008
Ty ok	ABF-SUB-000765R01	T1 Erection Tower 100% Calculation Report	26-Sep-2008	Mohammad Awal	P	15-Sep-2008	29-Sep-2008
Prelim by fri	ABF-SUB-000783R00	TOWER - T1 Tower Grillage - LIFT 5	01-Oct-2008	Aaron Prchlik	P	12-Aug-2008	01-Oct-2008
Ty this week	ABF-SUB-000440R10	TOWER - T1 Shaft Assemblies - First, Second, and Third Segment	02-Oct-2008	Sanny Khow	P	18-Sep-2008	02-Oct-2008
	ABF-SUB-000648R02	TOWER - Ladder Details - LIFT 1, 2	02-Oct-2008	Michelle Chui	P	18-Sep-2008	08-Oct-2008
	ABF-SUB-000262R10	TOWER - T1 East & West Strut Façades - LIFT 1	03-Oct-2008	Sanny Khow	P	19-Sep-2008	03-Oct-2008
	ABF-SUB-000562R07	TOWER - Strut Facades - LIFT 2	03-Oct-2008	Aaron Prchlik	P	19-Sep-2008	03-Oct-2008
	ABF-SUB-000672R05	TOWER - Platform Support - LIFTS 1 & 2	03-Oct-2008	Michelle Chui	P	19-Sep-2008	09-Oct-2008

ABF-SUB-000425R02*	REVISED
ABF-SUB-000275R09	
ABF-SUB-000267R01*	REVISED
ABF-SUB-000273R01*	REVISED
ABF-SUB-000830R00	
ABF-SUB-000832R00	
ABF-SUB-000833R00	

ATTACHMENT #2 (1/1)

Martin Chandrawinata/D04/Caltrans/CAGov

09/29/2008 04:06 PM

To Scott Kennedy/D05/Caltrans/CAGov@DOT, Ken Lee/D04/Caltrans/CAGov@DOT, mep.china@gmail.com

cc Bill Shedd/D04/Caltrans/CAGov@DOT, Michael Travis/HQ/Caltrans/CAGov@DOT, takaki@pbworld.com, Rachel Liu/D04/Caltrans/CAGov@DOT, Grady

bcc

Subject Bolt Stiffeners Chart L5-6

Scott, Ken:

Please find attached bolt stiffeners chart on the bottom plate for Lift 5 and 6.
They have been checked. For EB South, I will update the chart upon resubmission of the submittal.

If you have any questions, please do not hesitate to contact me.

BP-bolt_holes_092508.xls

Regards,

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

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