

STATE OF CALIFORNIA	Job Stamp	7-day Const. Calendar	Day No. 596
DEPARTMENT OF TRANSPORTATION	SFOBB SAS	Project Work Day No.	Day No. 796
Form HC-10A (Rev. 6/80)	04-0120F4	Date	07/31/2008

Inspectors Hours	Start	0630	Stop	1500
Shift Hours	Start	0630	Stop	1500

ASSISTANT RESIDENT ENGINEER'S

CONTRACTOR – ABFJV

HOURS - ITEM NO.											REMARKS	
EQUIPMENT AND/OR LABOR:	EQUIPMENT NO.	DESCRIPTION (Of Equipment or Labor)	Item 48 – Bar Reinforcing Steel (Bridge)	CCO 34S1 – Cutting Vertical Bar	CCO 34S1 – Survey PT Ducts					IDLE OR DOWN	Name Contractor	
											Name	Contractor
		Regional Steel										
1	1	General Foreman	6								Bognaes, Bob	RSC
2	1	Assistant General Foreman	0								Bell, Joe	RSC
3	1	Foreman	6								Greenlee, Tim	RSC
4	1	Ironworker	6								Ortiz, Lucino	RSC
5	1	Ironworker	6								Franco, Jose	RSC
6	1	Ironworker	6								Ramos, Enrique	RSC
7	1	Ironworker	6								Wilson, Kenneth	RSC
8	1	Ironworker	6								Quiroz, Victor	RSC

Weather: Overcast (am), Sunny (pm), mild, breezy, dry soil, Hi 66 F Lo 52 F.

Description of Operation:

ABF

- See L. Mathur's diary for labor, equipment and daily activities.

Daily for Regional Steel

- RSC finished installing #25L5L0x longitudinal bars in the northwest quadrant.
- RSC added 4-#25L4L7 bars in the longitudinal wall see sheet 478R1. Previously placed at wrong elevation. See note below.

NOTES:

- Received email from R. Matin development length of 406mm for #25L5L0x, sheet 478R1 is 406mm (not 800mm as before).
- RSC previously placed #25L4L7 bars at the wrong elevation (see photo below). I discussed this issue with B. Bedwell and together we discussed with B. Bognaes. During our discussion B. Bognaes began to yell at me I asked him to stop he then through his hands in the air and requested T. Greenlee discuss

issue with us and join us to visually look at the bars. T. Greenlee agreed to add 4-#25L4L7 at new location so that to hook vertical form saver at vertical west face (see sheet 478R1).

- I also discussed with B. Bedwell and T. Greenlee that the vertical form savers previously placed will need adjustment such that #25 horizontal and #25 vertical form savers (at jacking saddle face see sheet 478R1) are not directly above/below each other. T. Greenlee agreed to adjust the bars.
- Discussed with S. Marko and B. Bedwell my intention to discuss verbally with B. Bedwell first of rebar discrepancies then at end of week send email with list of discrepancies this is due to the argumentative behavior of B. Bognaes, B. Bedwell can discuss with B. Bognaes.
- ABF previously verbally discussed with TYLin a change to the #43L5T0x (bottom mat) and #43L1Txx (top mat) for construction purposes (ease to construction/installation) for pour 3. This change was passed to RSC which change the bars however, Caltrans was not aware of change and is requesting an RFI be submitted (see attached RFI 1464R00 bottom mat only) for review. Based on change RSC delivered bars with incorrect bend is sending back to fabricator to make correct bend and intend to install bars tomorrow. I informed T. Greenlee, B. Bedwell and S. Marko that RSC if install #43 bars are installing at their own risk if RFI 1464R00 is not approve at that time.

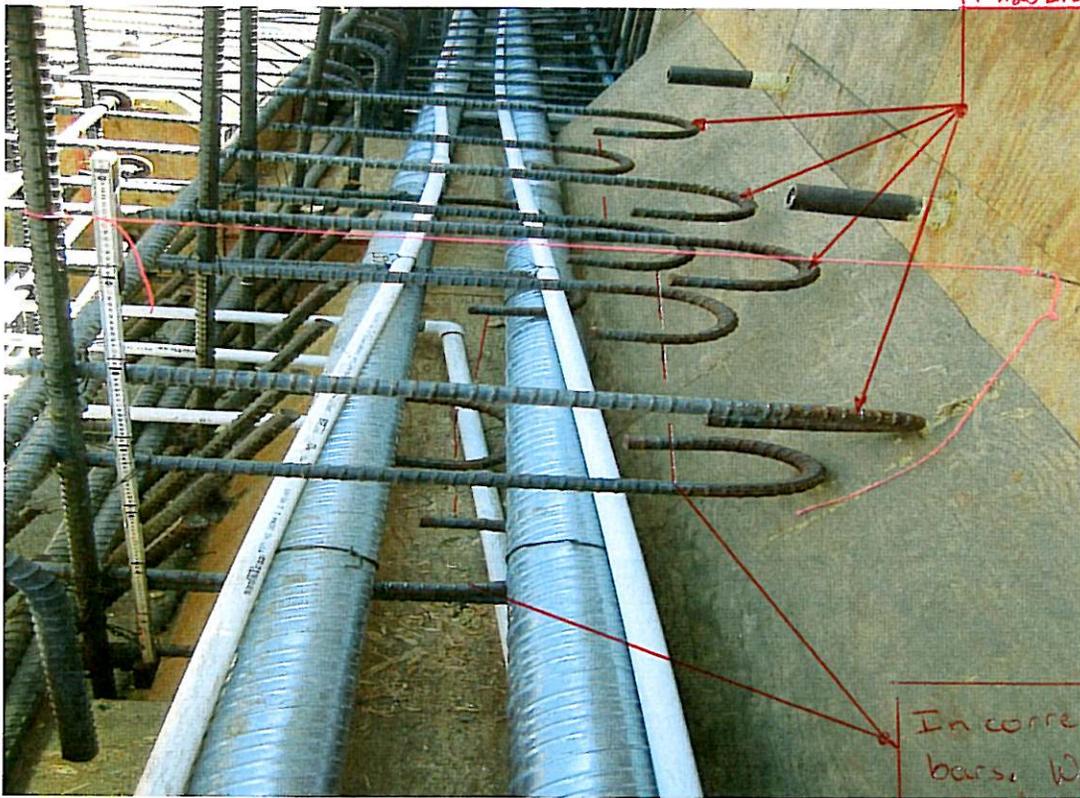
Office

- Wrote diaries.
- Reviewed W2 RFI's and Submittals.
- ~~Attended Confined Space Training (4 hours).~~
- Reviewed pour 3 rebar and thermal control plan.
- Check email.

Inspector:

Pamela Gagnier

Trans Engineer (C)/Asst. Struct. Rep



4-#25L4L7 @ ~ correct elevation

In correctly placed #25L4L7's/46 bars. Will remain but cut candy canes back

4-#25L4L7 at new location to row of horizontal bars so that to hook vertical form saver at vertical west face (see sheet 478R1).

Attachment
7/31/08

REQUEST FOR INFORMATION (RFI)

RFI No.: ABF-RFI-001464R00 Submitted By: Lewis, Michael Pages: 3
 RFI Date: 31-July-2008 Contact Name: Lewis, Michael Pages Attached: 2
 Phone No. 510-808-4600

Subject: W2 Rebar in Void Ceiling	
References: Attached sheet 481R1 of 1204, Attached sheet Alternate Rebar Detail in Void Ceiling	
Sub/Sup: ABF	Sub RFI #:
Response Required by: 31-July-2008	Response affects critical path activity? Yes

Description:

HOT ITEM!

Per WDC discussion, ABFJV proposes altering the #43 rebar layout shown on Sheet 481R1 Section F-F and Section G-G to what is shown on the attached sheet "Alternate Rebar Detail in Void Ceiling". Shown on sheet 481R1, the #43 rebar in the void ceiling cross at the grade break at an angle protruding 2000 mm beyond the point of intersection. ABFJV proposes moving the intersection of the bars outside of Pour 3 and into Pours 4 and 5 for the South and North ends of W2, respectively. This change will substantially decrease the quantity of reinforcement that needs to be placed to complete Pour 3 and will simplify the joining of the #43 bars within these Pours.

Contractor Disposition:

This RFI is being submitted for
 The Cost and Time Impact from this RFI is: Not selected

Response: _____ Agreed Ext. Due Date: _____
 Pages: _____
 Pages Attached: _____

Administrative Action:

Date:	Respondent:	Phone No.:
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Received
504440 31 Jul 08

07/31/08

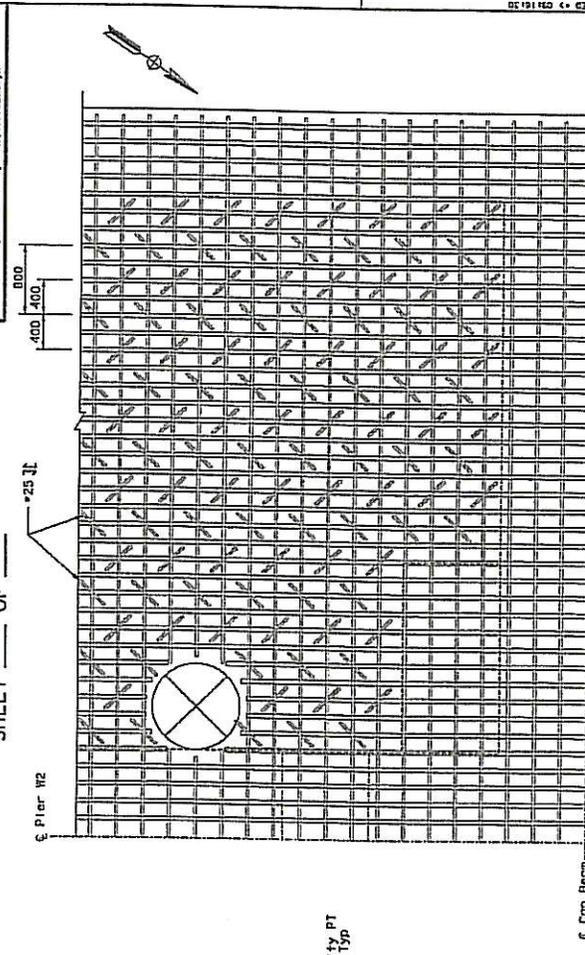
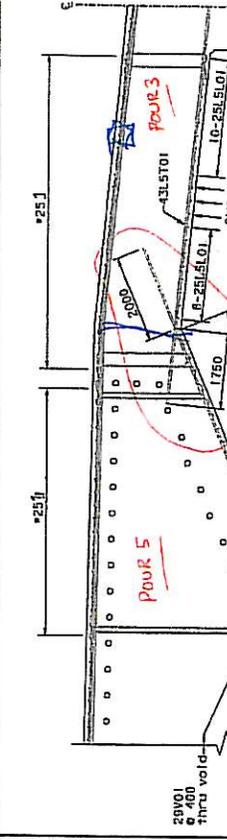
DIST.	COUNTY	ROUTE	SECTION	TOTAL SHEETS	TOTAL SHEETS
04	SF	BO	13.2/13.9	18/19	120/120

FOR REVISIONS ONLY

NO.	DATE	BY	DESCRIPTION

REGISTERED ENGINEER - CIVIL
 12-5-04
 THE STATE OF CALIFORNIA BY THE OFFICE OF THE REGISTERED PROFESSIONAL ENGINEERS AND SURVEYORS
 T.Y. LIN / MORGENTHAU & INCORP.
 825 BATTERY STREET
 SAN FRANCISCO, CA 94111
 To get full file visit us at: www.tylin.com

CONTRACT CHANGE ORDER NO. _____
 SHEET _____ OF _____



TOP SLAB STIRRUP PLAN (PARTIAL)
 1125
 (Above void shown only)

NOTES:
 1. Bottom mat reinforcement not shown for clarity. See #12 Cap Beam Reinforcement Details No. 9 to No. 17 sheets.
 2. Diaphragm reinforcement not shown for clarity. See #12 Cap Beam Reinforcement Details No. 26 to No. 29 sheets.
 3. Jacking Saddle reinforcement not shown for clarity. See #12 Cap Beam Reinforcement Details No. 30 to No. 33 sheets.
 4. Horizontal and vertical stirrup reinforcement not shown for clarity. See #12 Cap Beam Reinforcement Details No. 40 to No. 43 sheets.

PREPARED FOR THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION		PROJECT NO. 34-0006L/JR
DESIGNER T.Y. LIN	CHECKED BY T.Y. LIN	DATE 12-27-04
DRAWN BY S. SHI	PROJECT ENGINEER T.Y. LIN	REGISTERED PROFESSIONAL ENGINEER CIVIL
SCALE AS SHOWN	SHEET NO. 1125	TOTAL SHEETS 120

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

SAN FRANCISCO OAKLAND BAY BRIDGE
 EAST SPAN SEISMIC SAFETY PROJECT
 SELF-ANCHORED SUSPENSION BRIDGE
 (SUPERSTRUCTURE & TOWER)

#12 CAP BEAM REINFORCEMENT DETAILS NO. 8

FILE NO. 34-0006L/JR-1125

Alternate Rebar Detail
in Void Ceiling



PROJECT _____

SHEET _____ OF _____ DATE 07/31/08

