



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 3:38 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 039 Const Calendar Day: 210 Date: 06-Apr-2010 Tuesday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Wilcox, Jason Approved Date: 06-May-10 Status: Approved

04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge

Weather

Temperature 7 AM 12 PM 4PM  
Precipitation Condition Sunny

Working Day  If no, explain:

Diary:

Dispute

OBG Bolting & Welding

ABF crews had to work on 1 E - 2 E North wing back weld , on 2 E - 3 E remove the South wing back bar , welding the North wing lower plates , & installing the permanent bolts on the T beam stiffeners & on 3 E - 4 E welding the ends of the lower plates . Crews started at 7:00 AM.

Rory & Jeremy had to wok on 1 E - 2 E North wing bottom weld . Crews had to set the Bug - O machine on the last 1/3 of the weld . Crews had to clean the edge of the plates , heat , the welding area , calibrate the welding machine . Crews were done at 8:15 AM.

Rory started the 1st pass on the 3.3 meter long weld at 8:20 AM. Crews had to clean & grind the previous weld , get the QC approval before going to the next pass . Crews were done welding the 3.3 weld at 12:30 PM.

After that , crews had to clean the weld , disassemble the Bug - O machine & track . Disconnect the gas & power lines , reroute them to work on the South wing bottom weld , & clean the area . Crews were done at 5:10 PM. The North wing bottom weld was completed . Mike , Rick , & Jojo were on the site

Mitch & Songtao had to work on 2 E - 3 E North wing lower plates . Crews had to wait for the iron workers to work on N 12 & N 13

Edward , & Richard had to remove the temporary top & side plates from N 13 , & place them on N 12 in order for the welding crews to work on the 2nd weld of the lower plates . Crews started at 7:30 AM. They were done at 8:10 AM.

After that , Mitch & Songtao had to clean , grind the edge of the plates & the back bar , set the Bug - O track & machine between N 6 & N 12 , heat the welding area , & calibrate the welding machine They started at 8:15 AM. Crews were done at 10:20 AM.

Mitch started the 1st pass for the 2.5 meter long weld at 10:30 AM. Crews stopped after welding 0.6 meter because the back bar was not aligned properly . Crews had to cut the weld , & adjust the back bar Mitch resumed welding at 11:30 AM. Crews were done welding the 2.5 meter long weld at 3:45PM.

Finally , crews had to clean the weld , grind the high spots , fill the low spots , disassemble the Bug - O track & machine , & prepare to set them between North wall N 0 & N 6 . Crews were done at 5:10 PM.

Bernie , Rick , & Jojo were on the site .

James , Chun , & Jinquan had to work 3 E - 4 E lower plates . Crews had to work on the end sides of the middle weld for the 2nd day.

James had to work on the 1.4 meter long weld on North side . Chun had to work on the 0.7 meter long weld on the South side . Crews had to clean the previous welds , heat the welding areas , & calibrate the machines Chun started the 1st pass at 8:00 AM. Chun was done at 10:00 AM. James started at 8:10 AM.he was done at 12:00 PM.



## Daily Diary Report by Bid Item

**Job Name:** 04-0120F4    **Inspector Name** Daouk, Sami    **Diary #:** 039    **Date:** 06-Apr-2010    **Tuesday**

Crews had to clean , grind the previous weld , & check with the Q A , & QC before going to the next pass .

In addition to that , crews had to weld 0.6 meter behind the side walls between S 24 , N 24 & S 25 & N 25 . to lock the lower plates before removing the temporary plates between S 19 - N 24 & N 19 - N 24 crews were done at 5:00 PM.

Tom was on the site . Jessie & Jim had to U T the middle weld .

Salvador & Lloyd had to work on 2 E - 3 E bottom weld . Crews had to clean & grind the weld for the 2nd time . Crews had to prepare their tools & equipment. They started at 10:00 AM.

In addition tot hat , crews had to set the plasma cutter on 2 E - 3 E South wing , reroute the power line , & mobilize the plasma machine , & work with Dan on the South back bar . All welding crews left at 5:30 PM.

David , Edward , Richard , & Jaime had to work on 2 E - 3 E South wing T beam stiffeners . Crews had to work on the remaining stiffeners . They had to place the top & side plates , install & snug the permanent bolts . Crews started at 7:10 AM. Crews were called to work CB2 - 3 E connections . They left at 8:30 AM.

**04-0120F4    Bid Item: 056    E-L02-OBG.056    E Line Lift 02 OBG Erect structural steel**

AMERICAN BRIDGE/FLUOR, A JV

### Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	RICHARD CHOUINARD	2.00	0.00	0.00	2.00		<input type="checkbox"/>
Ironworker	JNM	JAIME BARRAGAN	2.00	0.00	0.00	2.00		<input type="checkbox"/>
Ironworker	FOR	EDWARD MEYER	2.00	0.00	0.00	2.00		<input type="checkbox"/>
Ironworker	FOR	DAVID LUCERO	2.00	0.00	0.00	2.00		<input type="checkbox"/>
Ironworker	JNM	JINQUANG HA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	JAMES ZHEN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker		LLOYD GLOVER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CHUN FAI TSUI	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	SONGTAO HUANG	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	SALVADOR SANDOVAL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MITCHELL SITTINGER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	RORY HOGAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEREMY DOLMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>

### Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
*E0070562	WELDING EQUIPMENT						No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00			
002070	WELDING MACHINE, MILLER 250 AMP						No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			
002084	WELDING MACHINE, MILLER 250 AMP						No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			
*E0030562	WELDING EQUIPMENT						No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			
*E0020562	WELDING EQUIPMENT						No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			
2083	WELDING MACHINE, MILLER 250 AMP						No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			
2082	WELDING MACHINE, MILLER 250 AMP						No	<input type="checkbox"/>
		6.00	0.00	0.00	0.00			
*E0010562	WELDING EQUIPMENT						No	<input type="checkbox"/>
		6.00	0.00	0.00	0.00			



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**Inspector Name** Daouk, Sami

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**Date:** 06-Apr-2010 **Tuesday**

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