



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 3:18 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 082 Const Calendar Day: 273 Date: 08-Jun-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: 16-Jun-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 came to the site at 6:50 AM. Crews had to work on splice 1 weld repairs , work on splice 3 back bar , & work on CB5 upper stiffener beams . Crews started at 7:00 AM.

Bryce & Mike had to work on splice 3 between 3 E - 4 E for the 2nd day . Crews had to cut the back bar & the back of the weld . They had to connect the air & power lines , set the plasma machine . Crews were done at 7:30 AM. Bryce started to cut the back of the weld at 7:40 AM. He was done at 5:10 PM.

Mitch , Gus , Frederick , & Todd had to work on splice 1 between 1 E - 2 E weld repair . Mitch & Gus had to work on the bottom repairs . Frederick & Todd on the top inside the OBG . Crews had to prepare their tools & equipment . They were done at 7:30 AM.

Mitch had 5 locations to repair . He started on the 1st repair at 7:40 AM. He was done at 5:10 PM. At the end of the shift he had completed 4 repair locations .

Frederick had 4 locations to repair . He started on the 1st repair at 7:30 AM. Crews were done at 5:00 PM. They had to wrap up their tools & equipment . They left at 5:20 PM.

Jessie had to U T inside the OBG . He found 2 more locations to repair . At the end of the shift . Frederick had completed 5 repair locations . One more left for tomorrow

Todd , & Gus had to cut , excavate the weld , clean & grind , & heat the repair locations . Gus was done at 3:20 PM. He left at 3:30 PM. Todd had to stay with Frederick to the end of the shift .

Check METS reports for the the repair locations & dimensions .

Rick , Jojo , Dan , & Jessie were on the site .

Bolting crews had to work on the upper stiffener beams between CB5 - 6E . Jaime , & Edwardo had to work on the West cell . They had to pretension the bolts . Crews started at 7:15 AM. They were done at 8:30 AM.

After that, Jaime , Edwardo , Salvador , & I had to work on the 10% bolt test for the upper stiffener beams . They started at 8:35 AM. Crews were done at 8:50 AM.

Then , crews had to wrap up their tools & equipment , house keeping , disassemble the scaffold & assemble it on the W side . Crews were done at 11:50 AM. They left to work on the W line at 12:30 PM.

Edward , Richard , & David had to work on the East cell. Crews had to pretension the remaining bolts on the top plates . Crews started at 7:10 AM. They were done at 9:00 AM.

After that , crews had to test 10% of the bolts for the top plates , & for the 5 upper plates on the East wall , & the side stiffener plates . Crews started at 9:05 AM. They were done at 9:50 AM.

Then , crews had to work on the upper transversal stiffener beams . They had to place the side plates , install the permanent bolts using 110 mm. bolts DHGM240104 , snug , mark the bolts for 1/2 turn & pretension the bolts . Crews started at 10:20 AM. They were done at 12:00 PM.



## Daily Diary Report by Bid Item

**Job Name:** 04-0120F4    **Inspector Name** Daouk, Sami    **Diary #:** 082    **Date:** 08-Jun-2010    **Tuesday**

Edward , Richard , Salvador & I had to work on the 10% bolt test for the upper stiffener beams & remaining side beams . Crews started at 12:40 PM. They were done at 1:10 PM. Crews had to wrap up their tools & equipment . They left to work on the W line at 1:20 PM.

The East wall stiffeners 8 , 9 , & Middle wall stiffeners 1 to 9 are not completed . The splice plates holes do not match with the stiffener holes . All other areas are completed , tested , & accepted .

**04-0120F4      Bid Item: 056      E-L02-WEL.056      E Line Lift 02 Weld**  
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	APP	GUS MAKRIS	5.00	0.00	0.00	5.00		<input type="checkbox"/>
Ironworker	APP	TODD JACKSON	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	JNM	FREDERICK KADDU	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								
002083	WELDING MACHINE, MILLER 250 AMP	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
002082	WELDING MACHINE, MILLER 250 AMP	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>

**04-0120F4      Bid Item: 056      E-L03-ALB.056      E Line Lift 03 Align & Bolt**  
AMERICAN BRIDGE/FLUOR, A JV

**04-0120F4      Bid Item: 056      E-L03-WEL.056      E Line Lift 03 Weld**  
AMERICAN BRIDGE/FLUOR, A JV

**04-0120F4      Bid Item: 056      X-L06-CB1.056      E-W Line Cross Over Lift 06 Cross Beam 1**  
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	6.00	0.00	0.00	6.00		<input type="checkbox"/>
Ironworker	JNM	JAIME BARRAGAN	5.00	0.00	0.00	5.00		<input type="checkbox"/>
Ironworker	FOR	EDWARD MEYER	6.00	0.00	0.00	6.00		<input type="checkbox"/>
Ironworker	FOR	DAVID LUCERO	5.00	0.00	0.00	5.00		<input type="checkbox"/>
Ironworker	JNM	EDUARDO JIMENEZ	5.00	0.00	0.00	5.00		<input type="checkbox"/>

**04-0120F4      Bid Item: 056      E-L04-ALB.056      E Line Lift 04 Align & Bolt**  
AMERICAN BRIDGE/FLUOR, A JV

## Daily Diary Report by Bid Item

Job Name: 04-0120F4    Inspector Name Daouk, Sami    Diary #: 082    Date: 08-Jun-2010    Tuesday

04-0120F4	Bid Item: 056	E-L04-WEL.056					E Line Lift 04 Weld		
AMERICAN BRIDGE/FLUOR, A JV									
<b>Labor</b>									
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute	
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV									
Ironworker	JNM	MICHAEL MADAY	8.00	2.00	0.00	10.00		<input type="checkbox"/>	
Ironworker	APP	BRYCE HOWELL	8.00	2.00	0.00	10.00		<input type="checkbox"/>	
<b>Equipment</b>									
Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Rental Company	Dispute	
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV									
*E0070562	WELDING EQUIPMENT					No		<input type="checkbox"/>	
		8.00	2.00	0.00	0.00			<input type="checkbox"/>	
04-0120F4	Bid Item: 056	E-L05-ALB.056					E Line Lift 05 Align & Bolt		
AMERICAN BRIDGE/FLUOR, A JV									

