



**SAS Superstructure**

Location: 04-SF-80-13.2/13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 3:33 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 052 Const Calendar Day: 233 Date: 29-Apr-2010 Thursday

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 came to the site at 6:55 AM. Crews had to work on 1 E - 2 E weld repairs , on the U ribs with C channels , on 3 E - 4 E North wing bottom weld , & South wing back bar , & prepare to place the top back bar . Crews started at 7:00 AM.

Rory , & Jeremy had to work splice 3 between 3 E - 4 E . They had to work on the North wing bottom weld . Crews had to clean the back of the weld , prepare their tools & equipment . heat the welding area , & calibrate the welding machine . Crews started at 7:10 AM. They were done at 11:00 AM.

Rory started the 1st pass for the 3.3 meters long weld at 11:10 AM. At 12:00 PM. 2 passes were completed . Crews were done welding at 4:00 PM.  
After that , Jeremy had to work on the touch ups . Rory had to weld the top corner between the side wall & the lower plates on the North wing . Crews were done at 5;15 PM.

Bryce & Mike had to work on 3 E - 4 E South wing back bar . Crews had to prepare their tools & equipment . Connect the air & power lines , crews were done at 8:30 AM.  
Bryce started the 1st pass to cut the back bar & the back of the weld at 9:00 AM. Crews were done at 5:15 PM.

Mitch had to work on 1 E - 2 E lower plates weld repair between D 12 & D 13 . He had to cut the weld , clean & grind the back of the weld . He started to weld at 8:45 AM. He was done at 1:35 PM.  
After that, he had to mobilize his tools & equipment to work on the weld repair for splice 2 on the North wing , bottom weld. He left the site at 2:00 PM. to set his tools , reroute the power line , & work on the lay outs for the repair locations with Tony . He was done at 5:00 PM.

Jordan , & Kenneth had to work on the North & South wings . Crews had to grind the edge & top surface of the plates to remove the primer coat on the East side of 4 E & prepare to place the back bar . Crews started at 8:00 AM. They were done at 12:00 PM.

All welders had to clean , & grind the previous weld , & check with the QA & QC before going to the next pass . Greg , Barry , Tony , Jim , Jessie , & Jojo were on the site with the welders .

Keven & Jonathan had to work on lift 2 between 2 E - 3 E on the U ribs with C channels . Crews had to place the filler plates ( Shims ) , install the permanent bolts , snug , mark the bolts for the 1/2 turn & pretension the bolts Crews had to work on U ribs # 19 , 20 , 21 , 22 , 24 , & 39 . They started at 7:30 AM. Crews were done at 2:40 PM.

After that , crews had to mobilize their tools to work on splice 2 U ribs , crews had to sort their bolts , filler plates , & reroute the air line . Crews were done at 3:10 PM. They left at 3:15 PM.



## Daily Diary Report by Bid Item

Job Name: 04-0120F4    Inspector Name Daouk, Sami    Diary #: 052    Date: 29-Apr-2010    Thursday

Salvador , Jacob , & I had to work on the 10% bolts testing for the U ribs in splice 1 . Jacob started to test U rib #19 at 2:45 PM. Few bolts failed on U ribs 20 & 21 . Jacob decided to stop testing , work on the touch up tomorrow morning before proceeding with the 10% bolt test . Jacob left at 3:15 PM.

Obra , Pablo , James , Matt , & Casey came to the site at 1:30 PM. Crews had to prepare to work on splice 3 U ribs with C channels on the South wing tomorrow morning . Crews had to assemble the South wing platform , sort the filler plates ( Shims ) , bolts , reroute the air line, & work on house keeping . Crews were done at 3:10 PM. They left at 3:20 PM.

**04-0120F4    Bid Item: 056    E-L02-ALB.056    E Line Lift 02 Align & Bolt**  
AMERICAN BRIDGE/FLUOR, A JV

Labor								Dispute
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	JOHNATHAN CANITES	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	KEVIN RATCLIFF	8.00	0.00	0.00	8.00		<input type="checkbox"/>

**04-0120F4    Bid Item: 056    E-L02-WEL.056    E Line Lift 02 Weld**  
AMERICAN BRIDGE/FLUOR, A JV

Labor								Dispute
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	MITCHELL SITTINGER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Equipment								Dispute
Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Rental Company	
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
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

Labor								Dispute
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	KEVIN RATCLIFF	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	JOHNATHAN CANITES	0.00	0.00	0.00	0.00		<input type="checkbox"/>

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

Equipment								Dispute
Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Rental Company	
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
000071	WELDER W/METER, 1000 AMP	0.00	0.00	0.00	0.00	No		<input type="checkbox"/>

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

Labor



## Daily Diary Report by Bid Item

**Job Name:** 04-0120F4    **Inspector Name** Daouk, Sami    **Diary #:** 052    **Date:** 29-Apr-2010    **Thursday**

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	CASEY LUX	2.00	0.00	0.00	2.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	2.00	0.00	0.00	2.00		<input type="checkbox"/>
Ironworker	JNM	OBRA PAULK	2.00	0.00	0.00	2.00		<input type="checkbox"/>
Ironworker	JNM	MATTHEW HOLT	2.00	0.00	0.00	2.00		<input type="checkbox"/>
Ironworker	JNM	JAMES CANTANDO	2.00	0.00	0.00	2.00		<input type="checkbox"/>

**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		KENNETH CHAPTELL	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	JORDAN HAZELAAR	8.00	0.00	0.00	8.00		<input type="checkbox"/>
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"/>
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"/>
<b>Equipment</b>								
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"/>
		8.00	2.00	0.00	0.00			<input type="checkbox"/>
*E0010562	WELDING EQUIPMENT						No	<input type="checkbox"/>
		8.00	0.00	0.00	0.00			<input type="checkbox"/>
000369	WELD EQUIPMENT, SEMI-AUTO PORT WIRE FEEDER						No	<input type="checkbox"/>
		8.00	0.00	0.00	0.00			<input type="checkbox"/>

