



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 3:28 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 061 Const Calendar Day: 245 Date: 11-May-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: 27-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 splice 4 welding the top plates , work on splice 5 bolting the U ribs & lower stiffener beams . Crews started at 7:00 AM.

Jordan , Gus , Mike & Bryce had to work on the top plates in splice 4 between 4 E - 5 E . Crews had to clean & grind the seal pass , prepare their tools , & equipment , set the Sub Arc welding machines & track , set the heating system units , & clean the area . Crews started at 7:10 AM. They were done at 12:40 PM.

Jordan started the root pass on the 13.5 meters long weld from the center of the plates going South at 12:40 PM. Jordan was done at 1:15 PM.

Bryce started on the 13.5 meters long root pass from the center of the plates going North at 12:45 PM. He was done at 1:20 PM.

Gus had to work with Jordan & Mike had to work with Bryce . Crews had to follow the Sub Arc welding machines , vacuum , clean , remove the slag , & prepare the root pass to be M T ed .

Jojo , Bonifacio , & Jim had to M T the root pass . They were done at 1:45 PM.

After that , Jordan & Bryce started on the 2nd pass at 1:50 PM. At 5:00 PM. Jordan had completed 5 passes , Bryce 2 passes . Crews had to vacuum , clean , remove the slag layers , & check with the QA & QC before going to the next pass .

Earl & Ian had to work on splice 5 plate alignment & placing the back bar between 5 E - 6 E for the lower plates , & the North & South walls . Crews had to prepare their tools , reroute the power lines , mobilize their equipment & materials to the site . Crews started at 7:30 AM. They were done at 8:45 AM.

After that , Earl had to weld 34 donut plates for the temporary adjustment brackets , place the back bar , mount the brackets , center the back bar for the lower plates & drive wedges . Crews were done at 1:30 PM.

Then , crews had to work on the side walls alignment & placing the back bars inside lift 6 . They started on the South wall at 1:40 PM. Crews were done at 3:00 PM. 9 brackets were welded on the wall & South wing . They started on the North side wall at 3:10 PM. 10 brackets were welded on the North wall & North wing . Crews were done at 4:30 PM. They had to wrap up & pull out of the site their tools & equipment. They were done at 5:10 PM. All the welders left at 5:20 PM.

Obra , James , Matt , Pablo , & Casey had to work on splice 5 . Crews had to work on the U ribs stiffeners between 5 E - 6 E . They had align the plates , place the shims wherever needed & install the permanent bolts using 65 mm. bolts DHGM220086. Crews started at 7:10 AM. They were done at 1:45 PM.

In addition to that , crews had to place the filler plates on the C channels using 80 mm. bolts DHGM220064 .



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**Job Name:** 04-0120F4    **Inspector Name** Daouk, Sami    **Diary #:** 061    **Date:** 11-May-2010    **Tuesday**

After that , crews had to snug , mark the bolts for the 1/2 turn & pretension the bolts. Crews were done at 3:15 PM.

Walter & Jose had to work on the lower stiffener beams on the South wing . Jacob & Roberto had to work on the North wing . Crews had to install temporary bolts , & drive drift pins for stage 2 on the lower T beam stiffeners. Crews started at 7:10 AM. At 10:00 AM. crews were called to join the other crews on the U ribs to the end of the shift . Bolting crews left at 3:20 PM.

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

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

**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-L05-WEL.056      E Line Lift 05 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	JNM	MICHAEL MADAY	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	JORDAN HAZELAAR	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	GUS MAKRIS	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"/>

**Equipment**

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
000069	WELDER, 600 AMP	8.00	2.00	0.00	0.00		No	<input type="checkbox"/>
000068	WELDER, 600 AMP	8.00	2.00	0.00	0.00		No	<input type="checkbox"/>
*E0030562	WELDING EQUIPMENT	8.00	2.00	0.00	0.00		No	<input type="checkbox"/>
*E0020562	WELDING EQUIPMENT	8.00	2.00	0.00	0.00		No	<input type="checkbox"/>

**04-0120F4      Bid Item: 056      E-L06-ALB.056      E Line Lift 06 Align & Bolt**  
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	WALTER HERNANDEZ	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	MATTHEW HOLT	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	JAMES CANTANDO	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	CASEY LUX	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	ROBERTO HERNENDEZ	8.00	0.00	0.00	8.00		<input type="checkbox"/>



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Ironworker	APP	PABLO RAMIREZ	8.00	0.00	0.00	8.00	<input type="checkbox"/>
Ironworker	JNM	OBRA PAULK	8.00	0.00	0.00	8.00	<input type="checkbox"/>
Ironworker	JNM	JOSE AMAYA-MESA	8.00	0.00	0.00	8.00	<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	8.00	0.00	0.00	8.00	<input type="checkbox"/>
Ironworker	FOR	DARRYL WEBB	8.00	0.00	0.00	8.00	<input type="checkbox"/>

**04-0120F4    Bid Item: 056    E-L06-WEL.056    E Line Lift 06 Weld**  
 AMERICAN BRIDGE/FLUOR, A JV

<b>Labor</b>								<b>Dispute</b>
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	IAN MURPHY	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	EARL CLAYBORN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
<b>Equipment</b>								<b>Dispute</b>
Equipment ID	Description	Rental Company	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
002083	WELDING MACHINE, MILLER 250 AMP	No	8.00	2.00	0.00	0.00		<input type="checkbox"/>

