



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 3:23 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 070 Const Calendar Day: 255 Date: 21-May-2010 Friday

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 welders came to the site to work on splice 3 bottom weld repair , & work on splice 5 top plates weld at 6:50 AM. Crews started at 7:00 AM.

Earl & Ian had to work on splice 3 between 3 E - 4 E on the South wing bottom weld repairs . Crews had to mobilize their tools & equipment , reroute the gas & power lines from splice 5 site to splice 3 site. Crews started at 7:10 AM.

In addition to that , crews had to cut , excavate the weld in 3 repair locations , & heat the welding areas . They started at 7:40 AM. Crews were done at 9:00 AM.

Earl started to weld at 9:10 AM. He was done welding at 12:00 PM. Crews had to clean , grind & check with the QC before going to the next pass .

After that , crews had to work on the South wing lower plates inside the OBG for 3 locations which were repaired this week by Mitch , but failed the U T test . Crews were done mobilizing their tools & equipment at 1:00 PM.

Ian had to cut & excavate the weld , Earl had to weld . Crews started at 1:10 PM. They were done welding at 4:15 PM.

Then , crews had to work on the 4th repair on the South wing on the bottom weld . Crews started at 4:10 . They were done at 5:10 PM. Mike , Steven , Greg , & Jim were on the site .

Steven had to U T the 17 repaired locations on the top plates between 4 E - 5 E . All 17 locations passed the U T .

Mike , Kenneth , Rick , & Dan had to work on the top plates in between 5 E - 6 E . Crews had to vacuum the area , clean , grind the seal weld , set 2 Sub Arc welding machines & tracks , & heat the welding area . Crews started at 7:10 AM. They were done at 10:30 AM.

Mike started to weld the 13.5 meters long root pass starting from the center of the top plates going North at 10:45 AM. He was done at 11:25 AM.

Then , he started from the South corner toward the center of the plates at 11:35 AM. He was done at 12:15 PM.

In the afternoon , Bonifacio , Greg , & Tom had to M T the North half root pass . They started at 12:40 PM. They were done at 1:20 PM.

Mike , & Rick had to work on the North half of the top plates . They had to clean , vacuum , work on some touch ups , & heat the welding area after the M T was completed .

Mike started the 1st pass for the 13.5 meters long weld from the center of the top plates going North at 1:25 PM. At 4:00 PM. 2 passes were completed . The 3rd passe was completed at 4:55 PM . Crews had to wrap up their tools & equipment . They were done at 5:10 PM.

Jordan & Tony came to the site at 12:50 PM. Tony , & Greg had to M T the South half of the root



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pass . They started at 1:10 PM. They were done at 1:50 PM.

Jordan , & Kenneth had to prepare to work on the top plates weld from the South corner going toward the center . Crews had to clean the area , & work on some touch ups . Crews started at 1:15 PM. They were done at 1:50 PM.

Jordan started the 1st pass for the 13.5 meters long weld from the South corner going toward the center of the top plates at 1:55 PM. Jordan had completed 3 passes at 4:40 PM. He started the 4th pass at 4:45 PM. He had to stopped welding at 5:10 PM. He had completed 7.5 meters on the 4th pass .

All crews had to monitor the heat , vacuum , clean , grind , & check with the Q A , & QC before going to the next pass . Welding crews left at 5:20 PM.

Dan the welding superintendent was on the site monitoring his crews work performance during the welding operation . Rick , Greg , Bonifacio , & Tony were on the site .

Bolting crews had to work on house keeping for the 3rd day inside the OBG. No structural work was performed by the crews .

Darryl was asked to prepare 360 - 65 mm. bolts & 90 - 80 mm. bolts to be installed on U ribs 24 , 25 , 26 , 27 , 28 , & 29 , next week . Bolting crews left at 3:20 PM.

04-0120F4 Bid Item: 056 X-L05-CBM.056 E-W Line Cross Over Lift 05 Cross Beam
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 E-L04-WEL.056 E Line Lift 04 Weld
AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: 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"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
000072	WELDER W/METER, 1000 AMP	0.00	0.00	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
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	FOR	DARRYL WEBB	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	JNM	JAMES GALBRAITH	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

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	FOR	JORDAN HAZELAAR	3.00	2.00	0.00	5.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	RIGOBERTO CAMPOS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL MADAY	8.00	2.00	0.00	10.00		<input type="checkbox"/>

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Ironworker	APP	KENNETH CHAPPELL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	GEN	DANIEL IERACI	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Equipment							Rental Company	
Equipment ID	Description		RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
000072	WELDER W/METER, 1000 AMP						No	<input type="checkbox"/>
			3.00	2.00	0.00	0.00		<input type="checkbox"/>
000071	WELDER W/METER, 1000 AMP						No	<input type="checkbox"/>
			8.00	2.00	0.00	0.00		<input type="checkbox"/>
000070	WELDER W/METER, 1000 AMP						No	<input type="checkbox"/>
			8.00	2.00	0.00	0.00		<input type="checkbox"/>
*E0020562	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	2.00	0.00	0.00		<input type="checkbox"/>