



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 10:57 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 293 Const Calendar Day: 555 Date: 17-Mar-2011 Thursday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 04:30 pm Break: 00:30 Over Time: 01:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 22-Mar-11 Status: Approved

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

Weather

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition Rain

Working Day If no, explain:

Diary:

Dispute

Tower Activities

ABF crews came to the site at 6:50 AM. Crews had to work on the facade at 47 meters . work on the East tower shaft in splice 1 , work on the struts at 119 meters , & work on the façade & struts at 131 meters . Crews started at 7:00 AM.

Barry , Guo , & pablo had to work on the façade at 47 meters for the 2nd day . Crews had to align the holes , install the remaining permanent bolts inside the tower shaft & inside the façade using 65 mm. bolts DH4GM240032 ,70mm. bolts DH4GM240036 , 75 mm. bolts DH4GM240037 , 80 mm. bolts DH4GM240039 , 130 mm. bolts DH5GM240058 , 150 mm. bolts DH4GM240059 , 180 mm. bolts DH4GM240070 , & 190 mm. bolts DH4GM2400106 .

In addition to that , crews had to snug , mark for 1/2 turn , & pretension the bolts . Crews were done at 2:00 PM.

Barry had to work on the South tower shaft , Guo had to work on the East tower shaft , & Pablo had to work on the West & North tower shafts . Crews started at 7:10 AM. They were done inside the shafts at 2:30 PM.

After that , crews had to work inside the façade . They had to snug , mark 1/2 turn & pretension the bolts , & they had to snug only the top & bottom bolts inside the slots . They started at 2:40 PM. Crews were done at 5:10 PM.

Obra , Carlos , Dustin , Michael , & Ryan had to work on the struts at 119 meters . Crews had to mobilize their tools , equipment , air , & power lines from 47 meters to 119 meters . They started at 7:10 AM. Crews were done at 8:30 AM.

After that , crews had to lift the top of the façade to have access inside the façade . They were done at 10:00 AM.

Then , crews had to remove the temporary bolts from the splice plates , slid the top & bottom plates out of the tower shafts & set them on the struts , push the top splice plates into the shafts , set the shim where is required , & secure them with temporary rods . Crews started on the West struts at 10:30 AM. Then , the South & North strut . Crews were done at 5:10 PM.

David , Roger , Ryan , & Tony had to work on the East tower shaft in splice 1 . Crews had to work on the skin splice plates . They had to snug , mark for 2/3 turn & pretension the bolts . They started at 7:15 AM.

220 mm. bolts DH4GM270017 & DH4GM270018 for the longitudinal stiffeners were delivered to the site at 9:15 AM. Crews had to unload & lower the bolts inside the tower shaft . They were done at 10:00 AM.



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After that , David & Roger continued to pretension the skin bolts , remove the drift pins & install the permanent bolts . & they had to work with the other crews on the longitudinal stiffeners to the end of the shift .

Ryan & Tony had to work on the longitudinal stiffeners . Crews had to install the remaining 220 mm. permanent bolts . They started at 10:30 AM.

Augie , & Casey had to work on the barge rigging materials to the site , & they had to work with the other crews on the erection .

Anthony , Jacob , Jeffery , Kevin & Richard had to work on the façade & struts at 131 meters . Crews had to erect the inner side plates . They started at 7:15 AM. Crews were done at 10:00 AM.

After that , crews had to work on the struts . They started on the East struts at 10:30 AM. Then , West , North & South strut . Crews were done at 2:30 PM.

Then , crews had to erect the outer & top façade plates . They started at 2:40 PM. All tower crews were done at 5:10 PM. They left at 5:20 PM.

04-0120F4	Bid Item: 053	T-L01-TNW.053	Tower Lift 01 Tower NW Erect structural steel (bridge tower)
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	Tony Miranda	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	RYAN EVANCHIK	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ROGELIO RUIZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	DAVID LUCERO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	RYAN NASH	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	OBRA PAULK	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL BALWINSKI	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	Guo Chen	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	DUSTIN CLAYBORN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>

04-0120F4	Bid Item: 053	T-L04-ASW.053	Tower Lift 04 Walkway Grating and Access Tower SW Erect structural steel (b
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	JNM	RICHARD CHOUINARD	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	KEVIN RATCLIFF	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEFFERY STEWART	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ANTHONY COSTA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Equipment								
Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Rental Company	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
743	Marine, Barge, Flexifloat 1 EM1010	0.00	0.00	0.00	0.00	No		<input type="checkbox"/>
*E0090562	TOWER CRANE	0.00	0.00	0.00	0.00	No		<input type="checkbox"/>

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