



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 2:46 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 213 Const Calendar Day: 449 Date: 01-Dec-2010 Wednesday

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: Wright, Doug Approved Date: 09-Dec-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

Tower Activities

ABF crews came to the site at 6:50 AM. Crews had to work on the erection tower , work on the tower crane , work on the dowels epoxy grout & work on the top of the tower shafts paint . They started at 7:00 AM.

Rick , Carlos G. , Jose , & Carlos M. came to the site at 7:15 AM. Crews had to work on the epoxy grout for the remaining dowels . They had to prepare their tools & equipment , reroute the power line , & bring materials to the site . Crews were done at 8:00 AM.

After that , crews had to drain the water , dry the base plates & the dowels using air pressure . Crews were done at 9:00 AM.

Carlos G . & Jose started to mix the epoxy grout at 9:00 AM. Rick & Carlos M. had to fill around the dowels . Crews started on the West shear plate ( 8 Dowels ) at 9:30 AM. They were done at 10:30 AM.

Then , crews had to work on the West tower shaft 1 dowel , inner West shear plate 1 dowel & inner East shear plate 1 dowel . They were done at 11:35 AM.

In addition to that , crews had to dewater , dry , mix the epoxy grout , & fill around the the 8 dowels on East shear plate . They started at 11:45 AM. Crews were done at 1:35 PM.

19 dowels were completed today ,

Finally , crews had to clean the site , remove the excess material , warp up their tools & equipment . Crews left at 2:10 PM.

Froylan came to the site at 7:30 AM. He had to work on the working platform at 81 meters . Froylan had to close the gap between the tower shafts & the gratings . He had to bring materials to the site , cut to size the required materials , prepare his tools & equipment . He was done at 3:00 PM.

F. D. Thomas painting crews Sidney Nachor came to the site at 8:20 AM. Arturo Moderano joined him at 10:15 AM. Crews had to work on the paint on the top of the 4 tower shafts . Sidney had to make final check on the plates , grind & clean additional locations , wipe the surface of the plates & use air pressure to remove the dust . He was done at 10:00 AM. Crews started to paint the plates at 10:20 AM. ( Steel Temperature 57' ) They were done at 11:55 AM.

In the afternoon , crews had to clean some rusty holes on the East tower shaft & paint them . They started at 12:40 PM. Crews were done at 1:30 PM.

Tower crews had to work on the tower crane bracing at 112 meters elevation for the 2nd day . Crews had to plumb the tower crane shaft , set shims , & adjust the pumper guards . Crews started at 7:15 AM.

In addition to that , crews had to set the last section for the tower crane from 131 to 135 meters elevations , remove the cantilever beam & the slider from under the cockpit . They were done at 1:30 PM.



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After that , Kevin , Tony , & Jaime had to work with Nicolaus on the load test for the tower crane . Barry , & Michael had to prepare the bolts for the erection tower . Jacob , Jeffery , Ryan , Obra , & Pablo had to pretension the bolts between the tower lifting shaft & the cockpit . Crews were done at 2:30 PM.

Then , Jacob , & Jeffery had to work on the barge preparing the bolts , & sections for the erection tower . Augie , Carlos , & Casey had to work on the W line rigging materials for the working platform; at 112 meters elevation .

Tony & Kevin had to work on the erection . Obra , Barry , Michael , Pablo , & Ryan had to follow the erection crews & bolt the sections . Erection tower crews started to set the remaining sections on the South side of the working platform at 2:45 PM . Crews were done at 4:00 PM. They started on the West side of the platform at 4:05 PM. Crews were done at 5:10 PM. They left at 5:20 PM.

Bolting crews at 9 meters elevation diaphragm were done bolting the East side of the South diaphragm at 4:00 PM.

After that , crews had to work on the West side of the South diaphragm . Crews had to mobilize their tools & equipment from the East tower shaft to the South tower shaft , set the ladders , yoyos , bring materials to the site . Crews were done at 4:40 PM. They started to bolt at 4:45 PM. Crews were done at 5:10 PM. They left at 5:20 PM.

**04-0120F4    Bid Item: 053    T-L01-JSS.053    Tower Lift 01 Jacking System and Shims**

AMERICAN BRIDGE/FLUOR, A JV

**04-0120F4    Bid Item: 053    T-L02-STW.053    Tower Lift 02 Strut West Erect structural steel (bridge tower)**

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	FOR	OBRA PAULK	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	BARRY ROTHMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	CARLOS VALVERDE	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	JAIME BARRAGAN	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	JNM	KEVIN RATCLIFF	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"/>
Operator	OTH	NICOLAUS SHAFER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	FOR	RIGOBERTO CAMPOS	7.00	0.00	0.00	7.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	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	JNM	CASEY LUX	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS MONTEJANO	7.00	0.00	0.00	7.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS GARCIA	7.00	0.00	0.00	7.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	FROYLAN RUIZ-AYALA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE ROMO-HERNANDEZ	7.00	0.00	0.00	7.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL BALWINSKI	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								
*E0090562	TOWER CRANE						No	
		8.00	2.00	0.00	0.00			<input type="checkbox"/>
743	Marine, Barge, Flexifloat 1 EM1010						No	
		0.00	0.00	0.00	0.00			<input type="checkbox"/>



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