



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 2:41 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 235 Const Calendar Day: 477 Date: 29-Dec-2010 Wednesday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 06:30 pm Break: 00:30 Over Time: 03:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 27-Jan-11 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 splice 2 at 83 meters elevation . work on the cross bracing at 99 meters , work on the struts at 38 meters , & work on the sleeves on the top of the footing box . Crews started at 7:00 AM.

Augie , & Casey had to work on the barge & on the W line rigging materials to the site , & they had to work with the other crews on the cross bracing .

Carlos , Anthony , Jaime , Jeffery , & Kevin had to work on the cross bracing at 99 meters elevation Crews had to remove the temporary retainers , rubber cover , & bolts , clean , lubricate , rethread the holes , install the retainers , & the steel permanent bolts . Crews started at 7:10 AM. They were done at 2:45 PM.

After that , crews had to set the cross bracing . Nicolaus flew the cross bracing at 3:00 PM. Crews were done setting & securing the cross bracing at 4:00 PM.

In addition to that , crews had to prepare for struts erections . They had to remove & pull back the struts splice plates . Crews were done at 5:10 PM.

Obra , Barry , Michael , & Pablo had to work on the South tower shaft . They had to pretension the bolts on splice 2 , lift 3 side . Crews had to mark the bolts for 2/3 turn & pretension the bolts . They started at 7:10 AM.

In addition to that , crews had to open the splice plates on the vertical stiffeners in order to pretension the bolts on both sides of the stiffeners . Crews were done at 5:10 PM. They left at 5:20 PM.

Grouting crews had to work on the top of the footing box . Because of yesterday heavy rain the whole area inside & outside the footing box was flooded with rain water up to 0.25 meter . Crews had to dewater the top of the footing box using 3 pumps . They started at 7:15 AM. Crews were done at 8:45 AM.

After that , they had to dewater the sleeves on the East , South tower shafts , & the South cell between the shafts . Crews started at 8:50 AM. They were done dewatering at 2:20 PM.

After that , Rick , Jose H. , Luis had to work on the grout mixing machine . Carlos G. & Jose P. had to work on grouting & cleaning .

Rick started to mix the grout at 2:30 PM. Crews started to grout inside the South cell at 2:50 PM. Crews were done at 4:20 PM. 24 sleeves were grouted .

Then , crews had to grout inside the East tower shaft . They had to reroute the grout hose , power lines & their equipment . They started at 4:50 PM. Crews were done at 5:20 PM. 4 sleeves were grouted

Finally , crews had to clean the site & their equipment . They were done at 7:00 PM. Crews left at 7:20 PM.

Up to date 168 sleeves are grouted . Flow was 18 seconds , unit weight 2.15 .



## Daily Diary Report by Bid Item

**Job Name:** 04-0120F4    **Inspector Name** Daouk, Sami    **Diary #:** 235    **Date:** 29-Dec-2010    **Wednesday**

Froylan had to work on the access from the stair case to the working platform at 101 meters elevation , & he had to make a 3 step stair to climb to the platform . He had to set the access planks & the stair on the erection tower cross beam , He started at 7:30 AM. He was done at 5:00 PM. Froylan had to wrap up his tools & equipment . He left at 5:20 PM.

Façade bolting crews had to mobilize materials to the site for the struts at 38 meters elevation . Crews had to sort the bolts & set them in place . They started at 7:15 AM. Crews were done at 10:00 AM.

After that , crews had to install the bolts on the struts in the South tower . They started at 10:30 AM. Crews were done at 5:00 PM. All tower crews left at 5:20 PM.

2 of the 3 hours over time for today will be reported next week on Friday 1 / 7 / 2011

**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-L03-BNE.053      Tower Lift 03 Bolt Tower NE**

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								
Semi-Skilled Laborer	JNM	CARLOS MONTEJANO	8.00	4.00	0.00	12.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL BALWINSKI	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	APP	PABLO RAMIREZ	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"/>
Ironworker	APP	AUGIE SOLIS	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	JNM	CASEY LUX	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	BARRY ROTHMAN	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	APP	RYAN EVANCHIK	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS GARCIA	8.00	4.00	0.00	12.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE ROMO-HERNANDEZ	8.00	4.00	0.00	12.00		<input type="checkbox"/>
Semi-Skilled Laborer	FOR	RIGOBERTO CAMPOS	8.00	4.00	0.00	12.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	FROYLAN RUIZ-AYALA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE PRADO	8.00	4.00	0.00	12.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	LUIS DIAZ	8.00	4.00	0.00	12.00		<input type="checkbox"/>
Ironworker	JNM	John Chapman	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	Kevin Karnar	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	Matthew Greer	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"/>

**Equipment**

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
002290	HYDRAULIC PERSONNEL LIFTS & AERIAL WORK PLATFORMS						No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00			
002154	Equipment, Crane, 60 Ton						No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00			
*E0090562	TOWER CRANE						No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00			

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### Daily Diary Report by Bid Item

Job Name: 04-0120F4    Inspector Name Daouk, Sami    Diary #: 235    Date: 29-Dec-2010    Wednesday

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743	Marine, Barge, Flexifloat 1 EM1010					No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00		

