



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 3:05 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 164 Const Calendar Day: 381 Date: 24-Sep-2010 Friday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

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

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 04-Oct-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. Tensioning crews came at 7:20 AM. Crews had to work on tensioning the high strength rods , work on the temporary tower erection , & grout under the shear plates in the center cells . Crews started at 7:00 AM.

Rick , Carlos M. , Jose , & Carlos G. had to work on the grout under the center shear plates . Crews had to bring the materials inside the tower , run the hose water , make final check on the forms . Crews started at 7:10 AM. They were done at 8:15 AM.

Carlos M. & Carlos G. started to mix the grout at 8:20 AM. Rick , & Jose started to fill the form in the center cell at 8:30 AM.

The grout started to flow into the East center cell at 9:00 AM & when the grout reached the height of the funors the grout started to seep inside the pipes . Crews kept filling the form until the East side pipes were filled & the grout covered the bottom of the base plates on all sides of the cells . Crews were done grouting at 10:20 AM.

After that , crews had to clean the site , remove all the excess materials & pile them on the barge . Crews were done at 12:00 PM. 0.28 cubic meter were used for grouting under the base plates .

In the afternoon , crews had to clean the grout inside the tower shafts . They had to remove the excess grout , cut & remove the caulking , & clean & prepare for patching . They started at 12:40 PM. Crews were done at 3:15 PM. They left at 3:25 PM.

Carlos , Tony , Augie , Kevin , Jacob , Steve & Samuel had to work on the temporary tower . Crews had to extend the tower from 72 meters elevations to 82 meter elevations . They had to erect the South side of the tower , erect the North West corner. & install the bolts . Crews started at 7:10 AM.

In the afternoon , crews had to erect the West section of the tower & secure it with bolts . Crews were done at 3:15 PM. They left at 3:20 PM.

Tensioning crews had to work on the high tension rods . Crews had to prepare their tools & equipment . They were done at 7:40 AM.

Mathew , Richard , & Jaime had to work on the outside of the tower shafts . Saman & Sunny had to work with the crews .

Edward , Chris , & John had to work in side the cells on the tower rods . Ae had to work with the crews in the morning . I had to cover the tensioning activities in the afternoon .

Crews had to work on the East & South tower shafts inside the cell . They had to tension 10 rods on each shaft . Crews had to lower the nuts , center the bearing plates , & snug the rods , place the jacks & it's accessories , & tension the rods .

Crews had hard time pulling out the jack in one of the rods on the East tower . The rod's threat stripped above the nuts after stressing the rod . The East shaft was done at 2:00 PM.



## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Daouk, Sami

Diary #: 164

Date: 24-Sep-2010 Friday

After that , crews had to work on the South shaft . 5 rods were stressed on the South tower shaft .  
Crews were done at 2:55 PM. They left at 3:00 PM.

**04-0120F4 Bid Item: 053 T-L01-CBG.053 Tower Lift 01 Cross Bracing**

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	CHRISTOPHER BISKNER	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	APP	DONALD ZAMPA	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	FOR	EDWARD MEYER	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	FOR	DAVID LUCERO	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	JNM	SAMUEL TORRECILLAS	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	KEVIN RATCLIFF	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	JNM	HAYES BATISTE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	CARLOS VALVERDE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	ANTHONY COSTA	8.00	0.00	0.00	8.00		<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	<input type="checkbox"/>
		8.00	0.00	0.00	0.00			
743	Marine, Barge, Flexifloat 1 EM1010						No	<input type="checkbox"/>
		8.00	0.00	0.00	0.00			

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

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	FOR	RIGOBERTO CAMPOS	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE ROMO-HERNANDEZ	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS GARCIA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS MONTEJANO	8.00	0.00	0.00	8.00		<input type="checkbox"/>

