



**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 11:46 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 668 Const Calendar Day: 122 Date: 04-Oct-2012 Thursday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

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

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

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

**Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day  If no, explain:

**Diary:**

Dispute

**Load Transfer Activities**

ABF crews came to the site at 6:50 AM. Crews had to work on Phase 1 & Phase 3 on the South side & main spans . They started at 7:00 AM.

Gary , Carlos , Ethan , & Will had to work on the jacking system for Phase 3 on the South main span at PP # 100 . Crews had to fly , & set the jacks , place the bearing plates , & lock the nuts. They started at 7:10 AM. Crews were done at 8:30 AM.

After that , crews had to work on the clamps at PP # 100 . They had to set the clamps on the zinc buttons , place the spacer pipe , & install the bolts . They started at 9:00 AM. Crews were done at 9:30 AM.

Then , crews joined the other crews on Phase 1 disassembling the jacking system . They started at PP # 98 . Crews had to cut the lower sections of the rods , fly & set them on the deck , pull out the jacking brackets & the lower beam . They started at 10:20 AM. Crews were done at 1:00 PM.

In the afternoon , crews had to disassemble , pull out of the cable the rods , the U grip brackets the link beams , pins , accessories , & the protecting shields , & switch the working platforms between PP # 104 & 106 . Crews were done at 5:00 PM.

Jose , Stanley , Rene , & Thomas had to work on Phase 1 Jacking system . Crews had to remove the rods , jacks , & jacking brackets . They started at PP # 84 at 7:10 AM. Then , at PP # 88 , 92 , & at PP # 96 . Crews were done at 12:00 PM.

In the afternoon , crews had to tension the rods at PP # 48 . They had to lower , & set 4 Bolt Tight hydraulic jacks , & connect the hoses . They started at 12:40 PM. Crews were done at 1:30 PM.

They started to tension at 1:35 PM. The hydraulic pump did not work . Crews had to get a 2nd pump . the 2nd pump did not work either . Crews had to wait for a 3rd pump to be delivered to the site . The pump was delivered to the site at 3:35 PM. Crews started to tension the rods at 3:40 PM. with 21700 PSI pressure for initial tension & repeat 3 times with the same pressure to assure tightening the nuts before releasing the jacks . Crews were done at 4:10 PM.

After that , crews had to disassemble the & pull out of the site the pumps & set them to work at PP # 46 . They were done at 5:00 PM.

Scott had to operate the Terex crane . He had to work with the erection crews . Jeffery had to operate the Gradall fork lift . He had to work with the disassembling crews .

Matt & Pablo had to work on the suspender rope clamps at PP # 96 . Crews had to cut the wire mesh on the catwalk , install the U clamps , place the side plates , place the spacer pipes , & install the bolts . Crews started at 8:15 AM. They were done at 9:00 AM. Matt & his crews left at 11:00 AM.

In the field , I had to work with P.J. on the intermediate suspender ropes installing the shims & jacking



## Daily Diary Report by Bid Item

**Job Name:** 04-0120F4    **Inspector Name** Daouk, Sami    **Diary #:** 668    **Date:** 04-Oct-2012    **Thursday**

on the ropes . at PP # 88 & 92  
 In addition to that , I had to cover the activities on the suspender clamps installation for both crews .  
 Laraine & I had to work on tensioning the rods at PP # 48 . I had to be with the crews on the platform &  
 Laraine had to witness the pressure gauge .  
 In the office , I had to work on my report . I was done at 6:00 PM.

**04-0120F4    Bid Item: 067    C-SUS-BGS.067    Attach BG Lifts to Suspenders**

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	PABLO RAMIREZ	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	MATTHEW COCHRAN	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	FOR	MATTHEW HOLT	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	LONNY CANDELARIA	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Operator	JNM	JEFFREY SCOTT	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Operator	APP	SCOTT ROSS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	STANLEY DALIE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RENE ESQUIVEL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	JOSE ALFARO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	GEN	GARY ANDERSON	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	ETHAN KENT	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS ALVERADO	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								
2154	EQUIPMENT, CRANE, 60 TON						No	<input type="checkbox"/>
437	FORKLIFT, GRADALL 544D 10,000 LBS						No	<input type="checkbox"/>

