



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 4:14 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 254 Const Calendar Day: 924 Date: 20-Mar-2012 Tuesday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 08:30 AM 08:00 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 [checked] If no, explain:

Diary:

Dispute

Cable Hauling

Overview of work today: installation & preliminary adjustment of strands #101, #102, & #103 was completed; installation of strand #104 was started; hauling of strands #103, #104, & #105, was completed; hauling of strand #106 was started.

CJ Biskner's crew was working on installing at the North side of the Tower. Obra Paulk's crew was working on installing at the South side of the Tower. Tony Costa's crew was working on adjusting, floating, hauling and other misc work around the Tower. The labor for all of these crews is listed below. See the diaries of Victor Altamarano & Daryoush Bahar for additional details as they were also at the Tower saddle for portions of the day.

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Work at the Tower saddle:

- I arrived at the office at 08:30. I checked email until 08:50.
- I arrived at the Tower at 09:10. Prior to this, see the diaries of Victor & Daryoush for details of the work performed. At 09:10, the following work was ongoing: 1) installing strand #102 in the North trough, & 2) prepping for installation of strand #102 in the South trough, & 3) hauling of strand #103.
- At 09:45, installation of strand #102 was completed in the North trough. The wire placement was acceptable for the entire length of the saddle. Then preliminary adjustment of strand #102 was done. The strand was moved easterly by about 1.2m.
- At 09:50, hauling of strand #103 was completed.
- From 09:50 until 10:20, the floating clamps were installed on strand #103.
- At 10:30, installation of strand #102 was started in the South trough.
- At 10:40, strand #103 was floated in the North & South side-spans.
- From 10:40 until 11:00, I walked the North & South side-spans to check strand #103 for twist and damage. None was noticed.
- Note: Strand #102 was checked for twist in the side-spans by Victor. He said that it was OK.
- At 10:50, hauling of strand #104 was started.
- At 11:00, strand #103 was floated from the Tower rollers on the North side, and then prep work started for installing the strand.
- At 11:20, installation of strand #102 was completed in the South trough. The wire placement was acceptable for the entire length of the saddle. Then preliminary adjustment of strand #102 was done. The strand was moved easterly by about 0.8m.
- At 11:45, strand #103 was floated from the Tower rollers on the South side, and then prep work started for installing the strand.
- At 12:00, installation of strand #103 was started in the North trough.
- At 13:20, installation of strand #103 was started in the South trough.



## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Wright, Doug

Diary #: 254

Date: 20-Mar-2012 Tuesday

- At 13:45, hauling of strand #104 was completed.
- From 13:45 until 14:15, the floating clamps were installed on strand #104.
- At 14:05, installation of strand #103 was completed in the North trough. The wire placement was generally acceptable for the entire length of the saddle. There were some migrating wires, but they were within the acceptance criteria as defined in the cable Acceleration Team meeting. Then preliminary adjustment of strand #103 was done. The strand was moved easterly by about 1.3m.
- At 14:20, installation of strand #103 was completed in the South trough. The wire placement was acceptable for the entire length of the saddle. Then preliminary adjustment of strand #103 was done. The strand was moved easterly by about 1.0m.
- At 14:25, strand #104 was floated in the North & South side-spans.
- From 14:30 until 14:45, I walked the North & South side-spans to check strand #104 for twist and damage. None was noticed.
- At 14:45, hauling of strand #105 was started.
- From 14:45 until 16:20, the upper portion of the divider plates was being installed in between troughs 10 & 11 on the North side of the Tower saddle.
- From 15:00 until 16:30, the upper portion of the divider plates was being installed in between troughs 10 & 11 on the South side of the Tower saddle.
- At 16:30, strand #104 was floated from the Tower rollers on the South side, and then prep work started for installing the strand.
- At 16:40, strand #104 was floated from the Tower rollers on the North side, and then prep work started for installing the strand.
- At 17:10, hauling of strand #105 was completed.
- From 17:10 until 17:35, the floating clamps were installed on strand #105.
- At 17:30, installation of strand #104 was started in the South trough.
- At 17:45, strand #105 was floated in the North & South side-spans.
- From 17:45 until 18:00, I walked the North & South side-spans to check strand #105 for twist and damage. None was noticed.
- At 18:10, strand #105 was floated in the North main-span.
- At 18:15, installation of strand #104 was started in the North trough.
- At 18:20, installation of strand #104 was completed in the South trough. The wire placement was acceptable for the entire length of the saddle. Then preliminary adjustment of strand #104 was done. The strand was moved easterly by about 0.9m.
- At the end of the shift at 19:10, the status of the work was: 1) strand #104 in the North was about 50% installed, & 2) hauling of strand #106 was stopped with the haul frame at the North side of the Tower.
- Note: Brian Boal & Roman Granados came out to the Tower saddle in the afternoon to discuss the issue with the crew on the North side not using hold-back clamps or jacks to try to control the amount of outward lean in the upper divider plates. We looked at the North side compared to the South side (using correct procedures). Also we discussed the issue with ABF Engineer Andre Markarian. Andre said that this was a one time event, and the crew on the North side will use the jacks & hold-back clamps from now on.
- After the field shift, from 07:30 until 08:00, I wrote my diary for the day.

04-0120F4 Bid Item: 067 C-PWS-001.067 Install & Adjust PWS 1-5

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	APP	AUGIE SOLIS	8.00	2.00	4.00	14.00		<input type="checkbox"/>
Ironworker	FOR	CHRISTOPHER BISKNER	8.00	2.00	2.00	12.00		<input type="checkbox"/>
Ironworker	JNM	MATTHEW COCHRAN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	STANLEY DALIE	8.00	2.00	2.00	12.00		<input type="checkbox"/>
Ironworker	JNM	RENE MULATO	8.00	2.00	2.00	12.00		<input type="checkbox"/>
Operator	JNM	JEFFREY SCOTT	8.00	2.00	2.00	12.00		<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	ROGELIO RUIZ	8.00	2.00	2.00	12.00		<input type="checkbox"/>
Ironworker	FOR	ANTHONY COSTA	8.00	2.00	4.00	14.00		<input type="checkbox"/>



## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Wright, Doug

Diary #: 254

Date: 20-Mar-2012 Tuesday

Ironworker	FOR	GARY ANDERSON	8.00	2.00	4.00	14.00	<input type="checkbox"/>
Operator	JNM	HOWARD SCHROYER	8.00	2.00	4.00	14.00	<input type="checkbox"/>
Ironworker	JNM	KEVIN RATCLIFF	8.00	2.00	4.00	14.00	<input type="checkbox"/>
Ironworker	APP	ETHAN KENT	8.00	0.00	0.00	8.00	<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	8.00	2.00	4.00	14.00	<input type="checkbox"/>
Ironworker	FOR	OBRA PAULK	8.00	2.00	2.00	12.00	<input type="checkbox"/>
Ironworker	JNM	JULIENT POULK	8.00	2.00	2.00	12.00	<input type="checkbox"/>
Ironworker	JNM	HAYES BATISTE	8.00	2.00	4.00	14.00	<input type="checkbox"/>
Ironworker	JNM	JACK HUNTER	8.00	2.00	2.00	12.00	<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	2.00	2.00	12.00	<input type="checkbox"/>
Ironworker	JNM	JEFFERY STEWART	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	APP	MARIO MARQUEZ	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	JNM	Jose ALFARO	8.00	2.00	2.00	12.00	<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	8.00	2.00	4.00	14.00	<input type="checkbox"/>