



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 4:15 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 247 Const Calendar Day: 916 Date: 12-Mar-2012 Monday
Inspector Name: Wright, Doug Title: Transportation Engineer
Inspection Type: Continuous
Shift Hours: 07:45 AM 08:30 PM Break: 00:30 Over Time: 04:00
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 #92, #93, & #94 was completed; installation of strand #95 was started; hauling of strands #93 (started Saturday), #94, #95, & #96 was completed; hauling of strand #97 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 for portions of the day.

Work at the Tower saddle:

- I arrived at the office at 07:45. I checked email & started my diary until 08:00.
- I attended the RE update meeting from 08:00 until 08:30.
- From 08:40 until 09:00, at the request of B. Brignana, I walked the North & South main-spans to check strand #93 for twist. None was noticed.
- I arrived at the Tower at 09:00. Prior to this, see Victor's diary for details of the work performed. At 09:00, the following work was ongoing: 1) hauling of strand #94 & 2) floating of strand #93, & 3) adjusting strand #92.
- At 09:10, strand #93 was floated from the Tower rollers on the North side, and then prep work started for installing the strand.
- At 10:25, strand #93 was floated from the Tower rollers on the South side, and then prep work started for installing the strand.
- From 10:30 until 10:45, I walked the North & South side-spans to check strand #93 for twist and damage. None was noticed.
- At 10:50, hauling of strand #94 was completed.
- From 10:50 until 11:20, the floating clamps were installed on strand #94.
- At 11:15, installation of strand #93 was started in the South trough.
- At 11:20, strand #94 was floated in the North & South side-spans.
- At 11:25, installation of strand #93 was started in the North trough.
- From 11:25 until 11:40, I walked the North & South side-spans to check strand #94 for twist and damage. None was noticed.
- From 12:00 until 12:30, while the troughs were empty with the iron-workers at lunch, I closely inspected the installation of strands #91 & #92. They were generally acceptable, with no crossed wires.
- At 12:40, strand #94 was floated in the North main-span.
- At 12:45, hauling of strand #95 was started.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Wright, Doug

Diary #: 247

Date: 12-Mar-2012 Monday

- At 12:55, installation of strand #93 was completed in the North trough. The wire placement was acceptable for the entire length of the saddle. Then preliminary adjustment of strand #93 was done. The strand was moved easterly by about 1.0m.
- At 13:05, installation of strand #93 was completed in the South trough. The wire placement was acceptable for the entire length of the saddle. Then preliminary adjustment of strand #93 was done. The strand was moved easterly by about 1.1m.
- At 13:05, strand #94 was floated from the Tower rollers on the North side, and then prep work started for installing the strand.
- At 13:10, strand #94 was floated from the Tower rollers on the South side, and then prep work started for installing the strand.
- From 13:50 until 14:20, adjustment of strand #88 was done. The strand in the South trough was moved westerly by about 150mm. The strand in the North trough was moved easterly by about 160mm. The purpose of this adjustment was because there was an issue with the amount of thread engagement at an east end anchor rod.
- At 14:00, installation of strand #94 was started in the South trough.
- At 14:15, installation of strand #94 was started in the North trough.
- At 14:25, hauling of strand #95 was completed.
- From 14:25 until 15:10, the floating clamps were installed on strand #95.
- At 14:55, installation of strand #94 was completed in the South trough. The wire placement was acceptable for the entire length of the saddle. Then preliminary adjustment of strand #94 was done. The strand was moved easterly by about 1.2m.
- At 15:00, installation of strand #94 was completed in the North trough. The wire placement was acceptable for the entire length of the saddle. Then preliminary adjustment of strand #94 was done. The strand was moved easterly by about 1.3m.
- At 15:10, strand #95 was floated in the North & South side-spans.
- From 15:10 until 15:25, I walked the North & South side-spans to check strand #95 for twist and damage. None was noticed.
- From 15:10 until 15:50, the upper portion of the divider plates was being installed in between troughs 9 & 10 on the North side of the Tower saddle.
- At 15:20 hauling of strand #96 was started.
- At 15:30, strand #95 was floated from the Tower rollers on the South side, and then prep work started for installing the strand.
- At 15:45, strand #95 was floated from the Tower rollers on the North side, and then prep work started for installing the strand.
- At 16:55, installation of strand #95 was started in the South trough.
- At 17:20, installation of strand #95 was started in the North trough.
- At 17:30, installation of strand #95 was completed in the South trough. The wire placement was acceptable for the entire length of the saddle. Then preliminary adjustment of strand #95 was done. The strand was moved easterly by about 0.9m.
- From 17:30 until 18:45, the upper portion of the divider plates was being installed in between troughs 9 & 10 on the South side of the Tower saddle.
- At 17:45, hauling of strand #96 was completed.
- From 17:45 until 18:20, the floating clamps were installed on strand #96.
- At 18:25, strand #96 was floated in the North & South side-spans.
- At 18:30, strand #96 was floated in the North main-span.
- From 18:30 until 18:50, I walked the North & South side-spans to check strand #96 for twist and damage. None was noticed.
- At 18:40, hauling of strand #97 was started.
- At the end of the shift at 19:10, the status of the work was: 1) strand #95 in the South trough was about 90% installed, & 2) strand #97 was stopped with the haul frame parked near mid-span of the North main-span.
- From 19:10 until 19:20, at the request of B. Brignano, I walked the South main-span to check strand #95 for twist. It had a 360 degree twist. I called him to let him know.
- From 19:30 until 20:00, I spoke with Roman Granados & Bob Brignano about several field issues.
- From 20:00 until 20:30, I wrote my daily diary for today.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Wright, Doug

Diary #: 247

Date: 12-Mar-2012 Monday

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
Contractor: 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	2.00	2.00	12.00		<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"/>
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	2.00	2.00	12.00		<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	8.00	2.00	2.00	12.00		<input type="checkbox"/>
Ironworker	APP	MARIO MARQUEZ	8.00	2.00	2.00	12.00		<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"/>

