



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 4:23 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 202 Const Calendar Day: 847 Date: 03-Jan-2012 Tuesday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 06:30 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

Cable Hauling

Installing of the first Cable strand continued today. Also, they were prepared to float strand #2.



Tony Costa's crew was working on installing strand #1 in the South trough for the entire shift.
CJ Biskner's crew was working on misc items near the Tower saddle for the entire shift.

The following is a summary of the activities near the Tower saddle from today:

- At 07:20 (after the weekly safety meeting), Tony's crew continued installing strand #1 in the South trough.
- At 09:20, I noticed that they used a steel plate below the blocking to drive the strand to the bottom of the trough. I asked ABF Engineer Andre Markarian about it, and he said that it was because the plastic at the bottom of the blocking was not durable enough. I spoke with Roman about it, and he mentioned that they should not use steel against the strand. We spoke with Andre and Superintendent Dave Meche, and told him that using the steel plate against the strand was not approved. After this, they only used a steel plate below the blocking if there was the high density plastic between the steel and the strand.
- From 10:00 until 10:30, I walked the North and South main-spans to check strand #2 (which was hauled Friday) for damage and twist. No damage was noted, and there was never a full 360 degree twist in the strand. Note: Saman walked the North and South side-spans. He mentioned that the South side-span had a 360 degree twist.
- At 14:00, they were nearly halfway installed, and they started to lose the 11 wires across the top.
- From 14:00 until 14:20, they backtracked, and removed about 0.5m of the installed strand until they got back to a point where the wire placement was good with 11 wires across the top.
- At 14:30, they continued installing strand #1.
- At the end of the shift at 17:05, strand #1 was installed for approximately half of the South trough.

Other work:

- Work was ongoing to get ready to float strand #2.
- The one roller that caused some problems during the hauling of strand #2 (adjacent to the South side-span) was removed and replaced today.
- The Crosby clamps for the North main-span and North side-span floating winch lines were replaced with new clamps.
- A portion of Jerry Kibala's crew came up to the Tower for 2 hours to work on removing the twist in the South side-span of strand #2.

Office work:

After the end of the shift, I continued to compile additional back-up documentation for the bent wires on



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Wright, Doug Diary #: 202 Date: 03-Jan-2012 Tuesday

strand #1 at the Tower saddle.

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								
Operator	JNM	JEFFREY SCOTT	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	RENE MULATO	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	STANLEY DALIE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MATTHEW COCHRAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	CHRISTOPHER BISKNER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	JNM	HOWARD SCHROYER	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	JACOB MECHE	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	JNM	CASEY LUX	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"/>
Ironworker	JNM	RICHARD CHOUINARD	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	ANTHONY COSTA	8.00	2.00	0.00	10.00		<input type="checkbox"/>

