



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 3:59 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 340 Const Calendar Day: 43 Date: 17-Jul-2012 Tuesday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:45 AM 05:30 PM Break: 00:30 Over Time: 02:00

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 Suspenders

Overview of Cable work today:

The following work was ongoing today on the Cable:

- Installation of load transfer (LT) jacking brackets, rods, & hydraulic jacks.
- Installation of LT access platforms.
- Re-tensioning of Cable Band (CB) bolts on the North main-span.
- Installation of suspenders for phase-2 LT

I was inspecting Gary Anderson's crew on installation of LT jacking brackets & access platforms. See below for details & a list of labor for these crews. Others (Sami Daouk, L. Woo, V. Altmarano) were inspecting the re-tensioning of CB bolts, installation of suspenders, & installation of jacking brackets & access platforms by other crews. See their diaries for details on that work.

- I arrived at the pier-7 office at 06:45, & was on the bridge at 07:20. At this time, Gary's crew was installing jacking bracket rods & hydraulic jacks in the South main-span.
- From 08:00 until 09:00, I checked the alignment of the suspender center marks at each pase-1 LT Cable Band in the South main-span. All of the suspenders were aligned correctly. The 2 that were previously shifted away from the CB op groove had been corrected yesterday. On each of the suspenders, I marked inspection lines along the side of the suspender rope to be able to more easily check for future slippage of the suspender.
- At 09:50, I left the bridge to attend a meeting.
- From 10:00 until 10:40, Roman Granados & I met with ABF Engineers Adam Roebuck & Andre Markarian. We discussed several field issues that need to be addressed soon, including: paint repairs on the Tower saddle, blocking in the saddles, suspenders that need to be shifted to align their center marks. We also talked about some of the details of the upcoming LT operation.
- At 11:00, I arrived back on the bridge. At this time, Gary's crew was still installing jacking bracket rods & hydraulic jacks in the South main-span.
- At 12:45, I left the bridge to attend another meeting.
- From 13:00 until 14:20, I attended a Cable staff meeting. We discussed how we plan to separate the work during LT. Also, we did a broad review of ABF Submittal 2694R00, the LT Plan.
- From 14:30 until 17:00, I continued to compile tracking spreadsheets to record the displacements & loads on suspenders during the inspection of the upcoming LT operation.
- From 17:00 until 17:30, I wrote my diary for the day & checked email.

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

AMERICAN BRIDGE/FLUOR, A JV

Labor



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Wright, Doug

Diary #: 340

Date: 17-Jul-2012

Tuesday

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	STANLEY DALIE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	APP	SCOTT ROSS	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	JOSE ALFARO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	HAYES BATISTE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	GARY ANDERSON	8.00	2.00	0.00	10.00		<input type="checkbox"/>