



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 3:57 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 356 Const Calendar Day: 65 Date: 08-Aug-2012 Wednesday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 07:45 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 If no, explain:

Diary:

Dispute

Cable Suspenders

Overview of Cable work today:

Installation of suspender ropes continued today in the North main-span. Also, they were installing the Tower saddle housing plates, installing the jacking equipment at the jacking saddle, & doing other load transfer (LT) prep work.

I was inspecting Gary Anderson's crew on installation of suspender ropes & suspender jacking brackets. See below for a list of labor for this crew, & for details of the work performed. Others (S. Daouk, V. Altimarano, B. Brignano) were inspecting the installation of the Tower saddle housing & the installation of jacking saddle equipment. See their diaries for details on this work.

- I arrived at the pier 7 office at 07:00, & was on the bridge at 07:15.
- From 07:15 until 08:00, Gary's crew was shifting the position of cable band (CB) 98 in the North main-span. I called Victor Altimarano to ask about this since he was inspecting the installation yesterday. He said that it was planned because the CB needed to be rotated slightly to align with the layout lines. I looked at the CB after its position was shifted, & the top groove of the CB was aligned properly with the rotation line marked on the Cable.
- From 08:00 until 10:00, Gary's crew was preparing to install the suspender ropes at PPs 100, 104, & 108. They were removing the suspender ropes from the spools, & laying them out on the bridge deck.
- From 10:00 until 11:30, Gary's crew was making modifications to the North main-span catwalk. A couple of the catwalk support frames were in the way of installing suspenders & the position of the frames was shifted.
- From 11:30 until the end of the shift, Gary's crew was installing the suspender jacking brackets on PPs 98 & 100 in the North main-span.
- At 11:45, I left the bridge to go to pier 7.
- From 11:45 until 12:30, I did misc office work (checked email, started my diary for the day, etc).
- At 12:40, I arrived back on the bridge. Gary's crew was continuing to install the suspender jacking brackets in the North main-span.
- From 14:00 until 15:00, I did some trial measurements of the remaining jacking lengths on the suspenders in the South side-span. I am still trying to figure out the most practical way to make the measurements quickly & accurately.
- At 17:10, Gary's crew wrapped up their tools to end their shift. Note: Gary stayed late to work 12 hours with Tony Costa on de-tensioning of the cable bands (CBs) at PPs 108 & 110. See Sami's diary for Tony's labor since he was inspecting his work for most of the shift.
- From 17:15 until 18:40, Gary & Tony attached a clamp around the Cable on the downhill side of CBs 108S & 110S. These clamps were offset from the edge of the CB by the amount that particular CB needs to be shifted easterly.



Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name** Wright, Doug **Diary #:** 356 **Date:** 08-Aug-2012 **Wednesday**

- At 18:45, Gary & Tony started to attach a clamp around the Cable on the downhill side of CB 108N.
- At 18:50, I left the bridge.
- From 19:00 until 19:30, I spoke with Roman Granados & Warren Collins regarding the discussions from a management meeting held this afternoon. It is anticipated that ABF will start load transfer on Tuesday (8/14).
- From 19:30 until 19:45, I wrote my diary for the day & checked email.

04-0120F4 Bid Item: 067 C-SUS-SCC.067 Install Suspender Clamps, Separators, Collars
 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	JNM	Jose ALFARO	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	HAYES BATISTE	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	GEN	GARY ANDERSON	8.00	2.00	2.00	12.00		<input type="checkbox"/>

