



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 11:14 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 493 Const Calendar Day: 262 Date: 21-Feb-2013 Thursday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 08:00 AM 05:00 PM Break: 00:30 Over Time: 00:00

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 Shrouds

- Overview of Cable work today:
The following work was ongoing today on the Cable:
- Installing Cable shrouds
- Installing split collars & elastomeric collars
- Painting of suspender ropes & main Cable

Today I was inspecting Tony Costa's crew on installation of Cable shrouds. Bob Brignano was also inspecting this work, so see his diary for additional details. See the diaries of A. Iranmanesh, L. Woo, A. Schmitt, & S. Soheilifard for additional details of Cable field work.

- I arrived at the pier-7 office at 08:00. - Note: I shifted my work schedule later to try to minimize overtime.
- From 08:00 until 08:30, I attended the weekly safety meeting. The topic was electrical shock safety.
- From 08:30 until 09:30, I did misc office work, including: reviewed the Cable punch-list (compiled by Warren Collins) to add items that need addressed & to check for items that have been completed & can be removed.
- At 09:40, I arrived on the bridge.
- From 09:40 until 10:00, I checked on the status of the cable shroud installation near the Tower. This was being covered by Bob Brignano during the morning.
- From 10:00 until 10:45, I met with Brian Boal, Warren Collins, George Baker (TY Lin), Kevin Smith (ABF) & Scott Yeager (ABF) to discuss the bolted connections at PPs 116N & 116S where the plies within the grip are not in full contact.
- From 10:45 until 12:00, I was inspecting the Cable shroud installation. Prior to this time, see the diary of Bob Briganano for details of the shroud installation. During this time, Tony's crew was match drilling the holes in the mounting plate attached to the cable band (CB) at PP 44N. Also, the crew was installing the seal assembly atop the South side-span.
- At 12:00, I left the Tower shroud installation.
- At 12:05, I was near PP 70 on the eastbound bridge. At this time, I heard several loud noises coming from the direction of the temporary truss removal near PP 60. I (along with many others) went to investigate. One of the ringer cranes that was being used for the truss removal (tandem pick) had collapsed. At this time, upper management (Bill Casey, Brian Boal, etc) were already on the scene so no notification was necessary on my part. See the incident report written by Bill Casey for details of the incident.
- Note: We were informed by ABF that there were no injuries during this incident.
- From 12:05 until 14:00, all of Tony's crew left the shroud installation, & was working near the collapsed ringer crane.

Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name** Wright, Doug **Diary #:** 493 **Date:** 21-Feb-2013 **Thursday**

- From 14:00 until 15:00, half of Tony's crew went back to the top of the Tower to work on shroud installation.
- At 15:15, the workers at the Tower shroud installation left for the day.
- At 15:30, I left the bridge.
- From 15:45 until 16:45, I discussed the crane collapse with several co-workers in the office.
- From 16:45 until 17:00, 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	APP	JONATHON BISKNER	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	RYAN EVANCHIK	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	Robert Larue	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	ANTHONY COSTA	8.00	0.00	0.00	8.00		<input type="checkbox"/>

Attachment



Collapsed ringer crane & temp truss section - See report from Bill Casey for details