



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 11:11 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 509 Const Calendar Day: 283 Date: 14-Mar-2013 Thursday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 AM 03:30 PM Break: 00:30 Over Time: 00:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: Status: Submit

04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge

Weather

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition

Working Day If no, explain:

Diary:

Dispute

Cable Wrapping

Overview of Cable work today:

The following work was ongoing today on the Cable:

- Painting of suspender ropes & main Cable
- Installing split collars & elastomeric collars
- Removing the catwalk from the North side-span

Today I was inspecting suspender ropes to look for any broken wires, & doing Cable wrapping punch-list inspection.

- At 07:00, I arrived at the pier-7 office.
- From 07:00 until 08:00, I did misc office work.
- From 08:00 until 08:30, I attended the weekly project safety meeting.
- At 08:45, I arrived on the bridge.
- From 08:45 until 09:30, I did some inspection of suspender ropes for broken wires. I looked at the upper portions of the ropes on PP 40S & 44S. There were some small areas where our earlier inspection in the Favco basket could not access because they were too close to the erection tower.
- From 09:30 until 12:00, I accompanied ABF Engineer Ben Jones to perform wrapping punch-list inspection on the North main-span. We checked from PP 44N to PP72N. Several butt splice areas needed additional reinforcing Cadwelds. These were cataloged on a punch-list to be addressed later.
- From 12:00 until 12:30, lunch.
- From 12:30 until 13:30, I checked on the Catwalk removal operation at the North side-span. They were removing the section of catwalk between PP 12N & 14N. They appeared to be following the catwalk removal plan.
- At 14:00, I left the bridge.
- From 14:00 until 14:30, I discussed with Roman Granados & Warren Collins how we plan to do the inspection of all suspender ropes for broken wires.
- From 14:30 until 15:30, I wrote my diary for the day & checked email.

