



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 11:10 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 517 Const Calendar Day: 295 Date: 26-Mar-2013 Tuesday

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 4PM
Precipitation Condition

Working Day [checked] If no, explain:

Diary:

Dispute

Paint Cable System

[checkbox]

Overview of Cable work today:

The following work was ongoing today on the Cable:

- Painting of suspender ropes & main Cable
- Minor Cable punch-list work

Today I was inspecting Mike Draper's crew on misc punch-list items & doing misc paint inspection.

- At 07:00, I arrived at the pier-7 office.
- From 07:00 until 07:45, I checked email & did other misc office work.
- At 08:00, I arrived on the bridge. At this time, Mike's crew was working on chasing threads on suspender socket set screws at PP 64S.
- From 08:00 until 09:30, I walked the North main-span to check on the status of the main Cable painting. No painting was ongoing at this time. Only cleaning & prep work on the cable bands & suspender ropes.
- From 09:30 until 11:00, I walked the North side span Cable to check for paint repairs that are needed after catwalk removal. There is paint damage in each cable bay in the locations of the catwalk tie-up cables.
- At 11:00, I went to check on Mike's crew on suspender socket set screws, but they were no longer working on this item. I was told by ABF Engineer Adam Reeve that Mike's crew was pulled away to work on E2 shear key rods.
- From 11:00 until 12:00, I did misc inspection.
- At 11:15, I spoke with ABF Engineer Ben Jones, & he requested an inspection of zinc paste cleanliness on the S-wire of the North main-span. We scheduled the inspection for 1pm.
- From 12:00 until 12:30, lunch.
- From 13:00 until 14:15, I inspected the S-wire on the main Cable from PP 44N to PP 70N. The S-wire was clean of zinc paste.
- At 14:30, I left the bridge.
- From 14:45 until 15:15, I spoke with Warren Collins & Bob Brignano regarding Cable punch-list items.
- From 15:15 until 15:30, I wrote my diary for the day & checked email.

