



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 11:04 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 563 Const Calendar Day: 353 Date: 23-May-2013 Thursday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 06:50 AM 06:30 PM Break: 00:30 Over Time: 03:00

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:

- Painting of main Cable & suspender brackets
- Installing the Cable shrouds at the East saddles

Today I was inspecting the installation of the Cable shrouds at the East saddles. Also, I did some inspections on suspender rope wires & A354, Grade BD rods.

- At 06:50, I arrived at the pier-7 office.
- At 07:15, I arrived on the bridge.
- From 07:15 until 07:30, I checked on the work at the East saddle shrouds, & no work was ongoing because the crew was moving scrap iron.
- From 07:30 until 09:30, I was inspecting suspender ropes in a man-basket on the 100 ton crane. I was check the areas of the ropes above the second separator for broken wires (the areas below the second separator had been previously checked). I checked the suspender ropes at the following locations: 58S, 60S, 62S, 64S, 66S, & 68S. No broken wires were found.
- From 09:30 until 10:00, the crane was moving to the side span, so I checked on the work at the East saddle shrouds, but there was still no crew doing any work.
- From 10:00 until 11:00, I was inspecting suspender ropes in a man-basket on the 100 ton crane. I was check the areas of the ropes above the second separator for broken wires (the areas below the second separator had been previously checked). I checked the suspender ropes at the following locations: 24S, 26S, 28S, 30S, & 32S. No broken wires were found.
- From 11:00 until 12:00, the crane was moving to the North side span, so I checked on the work at the East saddle shrouds. James crew had started working on the westbound shrouds. They were match drilling the bolt holes for the seal assembly. Also, they were tensioning the bolts in the saddle housing.
- From 12:00 until 12:30, lunch.
- From 12:30 until 14:00, I was inspecting suspender ropes in a man-basket on the 100 ton crane. I was check the areas of the ropes above the second separator for broken wires (the areas below the second separator had been previously checked). I checked the suspender ropes at the following locations: 24N, 26N, 28N, & 30N. No broken wires were found.
- From 14:00 until 17:00, I was inspecting the work at the East saddle shrouds (westbound bridge). They completed match drilling the holes for the seal assembly. Also, they were continuing the bolting of the saddle housing. ABF Engineer Ben Jones did a dry fit of the 55mm wide neoprene around the seal assembly. However, it was too short by about 75mm. It appears as if a portion of one end of it had broken off. He mentioned that he will switch & use the good neoprene from eastbound side, which will give him some time to order replacement neoprene.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Wright, Doug

Diary #: 563

Date: 23-May-2013 Thursday

- From 17:00 until 18:00, I accompanied Bob Brignano to do inspections of A354, Grade BD anchor rods. We checked the tie rods & the anchor rods in the East saddle (eastbound bridge).
- At 18:00, I left the bridge.
- From 18:10 until 18:30, I wrote my diary for the day & checked email.

04-0120F4 Bid Item: 067 C-PWS-SEW.067 Install Cable Shrouds East of W2

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	JERRY GLENN	8.00	2.00	2.00	12.00		<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	8.00	2.00	2.00	12.00		<input type="checkbox"/>
Ironworker	APP	JARED GARRETT	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	ROBERT MARTELL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	MATTHEW CHAMBERLAIN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	JAMES STURGEON	8.00	2.00	0.00	10.00		<input type="checkbox"/>

