



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 3:49 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 409 Const Calendar Day: 134 Date: 16-Oct-2012 Tuesday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:45 AM 05:30 PM Break: 00:30 Over Time: 02:00

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 [checked] If no, explain:

Diary:

Dispute

Cable Wrapping



Overview of Cable work today:

The following work was ongoing today on the Cable:

- Installation of stanchion posts & hand ropes
- Tensioning of suspender anchor rods
- Removal of the phase-1 jacking brackets
- Painting of the suspender ropes
- Preparing for Cable wrapping

Today I was inspecting Tony Costa's crew on suspender activities in the morning & attending the Cable wrapping meeting in the afternoon. See the diaries of L. Woo, S. Daouk, A. Iranmanesh, & F. Carpio for additional details of Cable field work.

- I arrived at the pier 7 office at 06:45, & was on the bridge at 07:00.
- From 07:00 until 08:00, Tony's crew was installing the jacking equipment at PP 40S. They needed to unload the suspenders in order to remove a 360 degree twist in one of the suspender ropes (uphill-inboard).
- From 08:00 until 09:15, Tony's crew was off-loading material from a barge. During this time, I did some misc inspection around the bridge.
- From 09:15 until 10:45, Tony's crew was installing the jacking equipment at PP 40S.
- From 10:45 until 11:45, Tony's crew was releasing the load on the suspenders at PP 40S.
- At 11:45, Tony's crew again went to off-load material from a barge.
- From 12:00 until 12:30, I ate lunch.
- From 12:30 until 13:30, Tony's crew was still off-loading a barge, so I did some misc inspection; including inspecting the suspender ropes in the areas where the friction clamps had been attached. I inspected the ropes between PPs 10S & 40S. No damage was noticed.
- At 13:30, I left the bridge to attend a meeting at pier 7. See the diary of L. Woo for details after this time.
- From 14:00 until 15:30, I attended a comment resolution meeting for ABF submittal 2738 - the Cable wrapping plan. Attending were Kevin Smith, Adam Roebuck, Scott Yeager, & Ben Jones of ABF, & Brian Boal, Roman Granados, Alex Schmitt, G. Baker (TY Lin), & I from Caltrans. We discussed each of the submittal review comments that had been compiled from various people (TY Lin, METS, W. Collins, etc).
- From 15:30 until 16:15, I reviewed Submittal 2738, Erection Plan (Cable) - Main Cable Wrapping, in more detail based on some of the discussion from the earlier meeting.
- From 16:15 until 17:00, I updated the Cable wrapping inspection checklist that I had previously created to incorporate some of the discussion points from today's meeting.
- From 17:00 until 17:30, I wrote my diary for the day & checked email.

04-0120F4 Bid Item: 067 C-PWS-WCS.067 Wrap Cable System



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Wright, Doug

Diary #: 409

Date: 16-Oct-2012

Tuesday

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	ZACHARIAH MACDONALD	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	ANTHONY COSTA	8.00	2.00	0.00	10.00		<input type="checkbox"/>