



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 11:00 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 596 Const Calendar Day: 428 Date: 06-Aug-2013 Tuesday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 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

CCO-314 A354 rod testing

Today I was doing inspection for the CCO-314 work of A354, Grade BD rod testing. See the diary of Bob Brignano for additional details as he was also inspecting this work.

[checkbox]

- At 07:00, I arrived at the pier-7 office.
- From 07:00 until 07:30, I did misc office work.
- From 07:30 until 12:00, I was inspecting the work at the CCO-314 test rigs. The crews were building the shade tents & flushing the live end of the wet chamber on rod #3. The wet chamber needed to be flushed because the pH of the water previously added was not acceptable. The wet chamber was flushed twice with de-ionized water. Also, the water supply tank was emptied, & a new tank was brought in & filled with 5 drums of de-ionized water (note: the new tank already had the salt added). Also, rod #3 was exercised by bringing the load up to 200 kips 3 times. After this exercise, the strain gauges were re-zeroed by VGO.
- Note: I checked on the water level in the wet chambers on test rigs #1 & #4. On both the dead end & live ends, the rods within the wet chamber were completely submerged.
- From 12:00 until 12:30, lunch.
- From 12:30 until 15:45, I assisted with leading a tour on the bridge at the request of Brian Boal.
- From 16:00 until 17:00, I was inspecting the work at the CCO-314 test rigs. The crews were wrapping up their tools & equipment. The wet chambers on rod #3 had earlier been filled. The leak rate on the dead end was a little more than usual. It is expected that the leak rate will lessen significantly after the rod is loaded, similar to each of the first 2 rods. Bob Brignano & I re-filled the wet chambers.
- Note: I again checked on the water level in the wet chambers on test rigs #1 & #4. On both the dead end & live ends, the rods within the wet chamber were completely submerged.
- From 17:00 until 17:30, I wrote my diary for the day, checked email, & did other misc office work.

Labor hours for CCO-314 today:

- Jimmy Osbourn - Ironworker - 10 hours
- Barry Rothman - Ironworker - 10 hours
- Zach MacDonald - Ironworker - 10 hours
- Carlos (Pedro) Garcia - Laborer - 10 hours
- Froylan Ruiz-Ayala Jr - 10 hours
- 3 workers from subcontractor VGO - 8 hours

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

AMERICAN BRIDGE/FLUOR, A JV

Labor

Table with columns: Trade, Class, Name, RT Hrs, OT Hrs, DT Hrs, Total, Remarks, Dispute

Contractor: AMERICAN BRIDGE/FLUOR, A JV



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Wright, Doug Diary #: 596 Date: 06-Aug-2013 Tuesday

Semi-Skilled Laborer	JNM	FROYLAN RUIZ-AYALA	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS GARCIA	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	JIMMY OSBURN	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	APP	ZACHARIAH MACDONALD	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	2.00	0.00	10.00	<input type="checkbox"/>