



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 10:58 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 608 Const Calendar Day: 443 Date: 21-Aug-2013 Wednesday

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: 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

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.

- At 07:00, I arrived at the pier-7 office.
- Throughout the shift, I was intermittently inspecting the work at the CCO-314 test rigs. See below for details of the work performed.
- From 14:00 until 15:00, I met with Roman Granados & Warren Collins to discuss any outstanding punch-list items for Cable work.

At test rig #1 (Rod ID# B1-F4):

- The load was held 0.85 of ultimate throughout the day. This is a non-stressing day.
- Water levels in the wet chambers were checked throughout the day, & were good with the rod completely submerged.

At test rig #2 (Rod ID# B2-F5):

- The load was increased to 0.70 of ultimate (591 kips). After the nut was turned down & the load locked off, the live end plug in the spherical washer groove was removed to confirm water flow out of the groove (to make sure the threads were still saturated).
- Water levels in the wet chambers were checked throughout the day, & were good with the rod completely submerged.

At test rig #3 (Rod ID# S3-D2):

- The load was increased to 0.40 of ultimate (342 kips). After the nut was turned down & the load locked off, the live end plug in the spherical washer groove was removed to confirm water flow out of the groove (to make sure the threads were still saturated).
- Water levels in the wet chambers were checked throughout the day, & were good with the rod completely submerged. The live end had a small leak, but the water never dropped low enough to expose the rod.

At test rig #4 (Rod ID# S4-E2):

- The load was increased to 0.80 of ultimate (669 kips). After the nut was turned down & the load locked off, the live end plug in the spherical washer groove was removed to confirm water flow out of the groove (to make sure the threads were still saturated).
- Water levels in the wet chambers were checked throughout the day, & were good with the rod completely submerged. The live end had a small leak, but the water never dropped low enough to expose the rod.

Other:



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Wright, Doug Diary #: 608 Date: 21-Aug-2013 Wednesday

- Occasionally, a laborer would come by to vacuum up water from the SWPPP containment areas.

Labor hours for CCO-314 today:

- Jimmy Osbourn - Ironworker - 4 hours
- Barry Rothman - Ironworker - 4 hours
- Carlos (Pedro) Garcia - Laborer - 2 hours
- 2 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

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Semi-Skilled Laborer	JNM	CARLOS GARCIA	8.00	2.00	0.00	10.00	2 hours on CCO-314 work	<input type="checkbox"/>
Ironworker	JNM	JIMMY OSBURN	8.00	0.00	0.00	8.00	4 hours on CCO-314 work	<input type="checkbox"/>
Ironworker	FOR	ROBERT RUSSELL	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	0.00	0.00	8.00	4 hours on CCO-314 work	<input type="checkbox"/>

