



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 6:37 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 295 Const Calendar Day: 512 Date: 29-Oct-2013 Tuesday

Inspector Name: Altamirano, Victor Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

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

Work description.

Inspector: Victor Altamirano (10 hours total including 2 hours overtime)

Date: 102913

Location: West of OTD building test area

Weather: Sunny

Field Work -

Due to strong gusts from Sunday's wind, tents that were set up at the test rig site blew into adjacent fence and fell on top of three (3) vehicles. Pieces from the tents came apart and others broke. The iron workers were working to separate the broken pieces from the good ones. They finished by about 0950. Note that the paper work on the vehicles that sustain some damage was addressed by B. Brignano (CT). Refer to his diary for details.

Pedro was working on drilling holes to nail down formwork for test rig # 5 into footing. I verified that the layout was ok for the guide angles for test rig jacking beam # 5 - 11. A worker indicated that a purchase of drill bits were made to help drill into the footing in order to set up the formwork and the order is expected today. The drill bit that the worker was using was not drilling into the concrete footing.

1040: Workers were drilling rod holes at footings 5 and 6 for guide angles.

12:30: One of the workers was drilling previously drilled holes past rebar at test rig # 6 to meet the 8" minimum depth. The other worker was drilling holes with 1" and a 1 1/8" drill bit. Some of the holes he drilled hit rebar before meeting the minimum depth and others did not.

1300: A worker was installing nuts on the plate washer on anchor rods at test rig # 6.

1330: The laborer brought timber and drilled holes to do formwork for grout pad on test rig # 5 with the new purchased bits.

1425: An iron worker was drilling holes at test rig # 9 and the other was installing plate washers at test rig # 6. He was using a grinder to cut part of the plate washer that conflicted with the fillet welds in the test rig feet. The laborer was installing forms at test rig # 6 and had one more feet to form. The other iron worker was cutting out unnecessary anchor rod stick-out at test rig # 6.

1530: One of the six holes drilled hit rebar during drilling at test rig # 9. The iron worker stopped drilling and moved to test rig # 8. The other iron worker brought another drill to re-drill past the rebar to meet the minimum 8" depth.

The laborer was forming at test rig # 7. An iron worker was cutting washers to install on test rig # 6.

1634: An iron worker was cutting washers to install on test rig # 5. The other worker was drilling at test rig # 7 for anchor rods for guide angles. The laborer was providing formwork at TR # 9.

1655: A worker was drilling at test rig # 6 for guide angles. An iron worker was cutting washers to install on test rig #5. The laborer continued installing formwork at TR # 9.

Office Work -

I finalized diaries.



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Altamirano, Victor Diary #: 295 Date: 29-Oct-2013 Tuesday

Equipment -
 3 radios for 24 regular hours and 6 OT hours.
 1 Kubota for 8 regular hour and 2 OT hours.
 2HP 55 CFM @ 90psi Air Compressor for 8 regular hour and 2 OT hours.
 1 Vacuum cleaner for 8 regular hours and 2 OT hours.
 1 Drill for 8 regular hours and 2 OT hours.
 1 Grinder for 8 regular hours and 2 OT hours.

20' K-rail (27 k-rails were being rented for the Department)
 10' k-rail (8 k-rails were being rented for the Department)
 Ten (10) total 12"x12" crane mats that were 5'x16' each.

ABF engineer: K. Chen (5 hours regular time)

CCO-314 Bid Item: 001 0-RRR-EFA.314 E2 Remove, Replace & Test Rods

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		<input type="checkbox"/>
Ironworker	APP	ROBERT MARTELL	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"/>

Attachment



Pallets of sandbags for Test Rigs 5 - 11.