



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 7:14 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 939 Const Calendar Day: 512 Date: 29-Oct-2013 Tuesday

Inspector Name: Brignano, Bob 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 partly cloudy

Working Day If no, explain:

Diary:

Dispute

General Comments

CCO 314, SAMPLING AND TESTING A354 GRADE BD MATERIAL:



The doubler plates to be used at Test Rigs 1-4 to add around new handholes arrive from a fabrication shop today. The material (8 plates) on a pallet is unloaded near the warehouse by an ABF ironworker or operator with a forklift for less than a half hour (no inspection of this operation). This material has been orange tag QA released by CT-METS.

After cleaning up and taking apart the damaged tents on Monday 10/28/2013 (from high wind the night of Sunday 10/27/2013 into Monday 10/28/2013), this morning ABF sorts the parts on pallets so that they can take them out of the 2 skip boxes they used yesterday to gather the parts from various locations in the test rig setup area, ABF yard, and parking lot. The skip boxes are needed elsewhere on the pier. The broken parts are discarded. The intact parts can still be used in the future, so they are not discarded.

Ironworkers Rob Martell and Barry Rothman continue to drill holes in the concrete slabs for the anchors for the guide angles that are a part of Test Rigs #5 through #11. They hit rebar in some of the holes, so they core through the rebar and then continue drilling the concrete to the proper depth. The ironworkers also add plate washers, standard washers, and nuts to the already installed rods at the test rig feet – the nuts cannot be tightened to tension the rods until the grout pads are poured. Laborer Carlos (Pedro) Garcia works on formwork for the grout pads that go under the test rig feet. Today is only building formwork with grouting not starting today. The shift is 0700 to 1730, for 10 hours, with the last 2 hours being 1.5x OT.

ABF Engineers Paul Fikse and Kelvin Chen spend part of today working in the office and field on CCO 314 issues.

There is a hydraulic pump (Powerteam) on idle/standby at the work area. A generator – Whisperwatt 7000 – ABF ID 002343 is used for most the day. One (1) Kubota cart (ironworkers) is also used for part of the day. They use a small compressor (2 hp, 115 psi) – no ID.

Note that there is k-rail at this work area. Some of the k-rail is rented and addressed by the rental agreement. Some of the k-rail is ABF's k-rail (27 pcs @20' and 8 pcs @10') used on site and paid as rented from ABF on a daily basis. To elevate the k-rail, crane mats and timber blocking (12x12's) are in use.

See Victor Altamirano diary for labor/equipment details, including the agreed extra work with ABF per a signed Extra Work Order with ABF for CCO 314 work.



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Tuesday

VGO is not on site today, but they are working at their home office in Oregon on setting up the computer for recording, displaying, and presenting the data from the 7 test rigs currently being assembled by ABF on site.

INSPECTOR OT REMARK:

Office 2 hours: I am working in the office on various Townsend Test (stress corrosion - Test IV) issues, including cost projection/estimate. My shift is 0700 to 1730 and my OT hours are 1530 to 1730.