



**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 7:02 AM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 1096 Const Calendar Day: 669

Date: 04-Apr-2014 Friday

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 showers am, then partly cloudy am, then showers p

Working Day  If no, explain:

**Diary:**

Dispute

**General Comments**

CCO 314, SAMPLING AND TESTING A354 GRADE BD MATERIAL:



There is no work in the field on this operation today by ABF. The Townsend Test (Test IV) for TR's 12 and 13 is ongoing with both TR's at 0.30 Fu after the tensioning step yesterday. ABF ironworkers are on site working elsewhere.

VGO (Rob Rutledge and Dave Van Dyke) is working offsite today to produce morning and evening data reports.

I check a few times during the day at the test rigs for broken rods or water leaks. There are no broken rods today. There are no noticeable or significant leak issues. The wet chambers were topped off yesterday after the load step and after addressing a leak at TR 12. The NaCl Solution level appears to have not changed much in the last 24 hours, but the NaCl Solution level may have dropped on the order of 1/8" to 1/4".

A 7kW generator – Whisperwatt 7000 – ABF ID 002343 is on idle/standby at the test rig work area. A 40kW generator – MQ Power 40 – ABF ID 002051 is on idle/standby at the test rig work area. An oxyacetylene torch is on idle/standby at the test rig work area. A compressor – IR P185 ABF ID 000002 is on idle/standby at the test rig work area.

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 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. The k-rail quantities are as follows:

10' bought k-rail = 20 pieces

10' ABF k-rail = 4 pieces

20' rented k-rail = 16 pieces

20' ABF k-rail = 19 pieces

Note that this includes three 20' ABF k-rail between the CCO 314 work area and FW Spencer's yard, with that k-rail being in place prior to the CCO work and not related to CCO 314.

The agreed extra work with ABF is as follows:

k-rail: 16 pcs @20' and 4 pcs @10'

Crane Mats (12x12 - 5'x16') - 4 pcs

Crane Mats (12x12 - 5'x7') - 15 pcs

See the attached Extra Work Order - Signed with ABF for CCO 314 work



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**Job Name:** 04-0120F4

**Inspector Name** Brignano, Bob

**Diary #:** 1096

**Date:** 04-Apr-2014

**Friday**

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