



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 7:10 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 979 Const Calendar Day: 552 Date: 08-Dec-2013 Sunday

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

Working Day [checked] If no, explain:

Diary:

Dispute

General Comments

CCO 314, SAMPLING AND TESTING A354 GRADE BD MATERIAL:



VGO is not on site, but Dave Van Dyke is in the Bay Area.

ABF Engineer Kelvin Chen is not at work today.

No inspection by me today, with details on the work from conversations Monday 12/9/2013 and examining the change in work progress from Saturday afternoon to Monday morning.

Ironworker Barry Rothman and Laborer Pedro (Carlos) Garcia are working an 8-hour shift today – since it is Sunday work, the 8 hour shift is 2x OT (Double Time). Ironworker Rob Martell is not at work today after a foot/ankle injury Friday. Barry and Pedro work on the non-CCO 314 Left Coast Lifter (Shear Leg Crane) in the morning, and then in the afternoon (3 hours), they work on CCO 314 operations at the TR #5 jacks.

They continue work in the afternoon today from yesterday's setting and adjusting the 2 jacks for TR #5. These are two 300-ton jacks, because the originally planned 150-ton jacks are no longer on the jobsite. Because these are not the originally planned jacks, they cannot be simply set on lugs on the end plate and jacking beam, and instead need to be set on timbers adjusted to the correct height. By the end of the day yesterday, both jacks were set, but they were not final aligned. Today, they raise, level, and block the jacks.

There is a hydraulic pump (Powerteam) on idle/standby at the work area. A generator – Whisperwatt 7000 – ABF ID 002343 is on idle/standby at the work area in the morning and in use for part of the afternoon. A compressor – IR P185R – ABF ID 002075 is on idle/standby at the work area. An extendable forklift is used in the afternoon.

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. However, one of the purchased 10' k-rail and one of the rented 20' k-rail have been removed at some point by ABF's ironworkers. To compensate, the ABF k-rail quantities will be reduced by one for each length. 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 (minus 1 missing)
10' ABF k-rail = 8 pieces
20' rented k-rail = 22 pieces (minus 1 missing)
20' ABF k-rail = 27



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Sunday

The agreed extra work with ABF is as follows:

Ironworker Barry Rothman - 3 hrs DT

Laborer Pedro (Carlos) Garcia - 3 hrs DT

Extendable Forklift - 3 hrs OT

Radios (2 radios) - 6 hrs

k-rail: 26 pcs @20' and 7 pcs @10'

Crane Mats (12x12 - 5'x16') - 10 pcs

Crane Mats (12x12 - 5'x7') - 4 pcs

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