



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 6:48 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 1263 Const Calendar Day: 836 Date: 18-Sep-2014 Thursday

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 [checked] If no, explain:

Diary:

Dispute

General Comments

CCO 314, SAMPLING AND TESTING A354 GRADE BD MATERIAL:



Weather Note: There are light rain showers overnight before the start of the shift. The rain showers only result in making things damp on the jobsite and does not create a lake or pool of water in the area of the intentionally plugged DI (per approved SWPPP). For about the first half hour of the start of the shift, there are still light rain showers, but then it is dry for the remainder of the day.

The Townsend Test (Test IV) for TR's 18 & 19 is complete and cleanup is in progress.

ABF Engineer Kelvin Chen is working part time in the field and office on CCO 314.

There is work in the field for dismantling and cleanup of TR's 18 & 19. Crews at the Pier 7 warehouse are working an 8-hour shift 0700 through 1530. Working on the CCO operation today are Ironworker Jared Garrett (for a few minutes only) and Laborer Carlos (Pedro) Garcia (~0700~0900 ~2 hrs). The non-CCO 314 operations elsewhere at the Pier 7 warehouse area at other times in the day are not covered by this diary.

The laborer starts the day by continuing to clean sand and other debris at the TR's 18 & 19 location - after removal of crane mats, sand and other debris remained behind. This cleaning operation was started yesterday afternoon and is completed after a few hours of work this morning.

The ironworker uses a forklift to remove 1 of the 2 toolboxes from the test rig site in the morning. Then, in the afternoon, the ironworker uses a forklift to remove the 2nd of the 2 toolboxes from the test rig site. These toolboxes have various small tools that belong to ABF and need to be sorted at the tool room / mechanic's building. This is being combined with an item work operation at the tool room / mechanic's building where items are being sorted and either saved or thrown away.

Separately from ABF's work, Delta Fence Company for United Rents picks up the rented fence. Two trucks with 2 people arrive onsite approximately 1000, load the fence panels one at a time by hand onto the trucks, load the fence feet/bases on the truck, take the fence panel connection hardware, and are complete about 1130. They do not require any ABF forklift support since they load the fence panels one at a time by hand. ABF had also left for them extra fence feet/bases - these were left over from fence panels that ABF had sold and the buyer didn't want the feet/bases - but Delta Fence Company / United Rents does not take these extra pieces.

A Hydraulic Pump for running the jacks is on idle/standby at the test rig work area. A forklift is used briefly

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to remove the 2 toolboxes from the test rig site. A Kubota Cart is used by the Laborer.

The 40kW generator – MQ Power 40 – ABF ID 002051 that was removed from the test rig work area a few days ago is sold today and removed from the jobsite. This is the generator needed to run the hydraulic pump for the jacks. The two pairs of 300-ton jacks from TR's 18 & 19 are still extended and need to be retracted. In order to do that, ABF will need to get power from a building (need more than a standard house/office outlet) or retract the jacks with special fittings, time, and gravity – slowly drain upside down jacks with fittings that stay open. This will happen on a future date.

The agreed extra work with ABF is as follows:

Laborer Carlos (Pedro) Garcia - 2 hrs

Kubota Cart - 2 hrs

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

ITEM 52 FURNISH STRUCTURAL STEEL (BRIDGE)(TOWER);

ITEM 55 FURNISH STRUCTURAL STEEL (BRIDGE)(BOX GIRDER):

Today, ABF laborers, ironworkers, and operators are doing miscellaneous demobilization operations at the Pier 7 warehouse, including dumping pallets with kegs of extra A325M galvanized assemblies into scrap dumpsters. ABF previously scrapped a portion of the left over assemblies and is now scrapping the remainder that they had saved as backups until now. These assemblies are left over quantities from previously completed tower and OBG work. ABF started work on this operation two days ago, continued yesterday, and is continuing today.