



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 1054 Const Calendar Day: 627 Date: 21-Feb-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 clear

Working Day If no, explain:

Diary:

Dispute

General Comments

CCO 314, SAMPLING AND TESTING A354 GRADE BD MATERIAL:



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

Ironworker Barry Rothman, Laborer Forman Ignacio (Nacho) Garcia, and Laborer Carlos (Pedro) Garcia are working an 8-hour shift 0700 through 1530 today on CCO 314.

Today's work at the test rigs includes removing the VGO wire run from after TR 8 through TR 5, removing 2 longitudinal running 10' k-rail at the south end of TR's 5/6 – these are purchased k-rail, removing 12x12's and crane mats south of TR's 5/6, removing 12x12's north of TR's 7/8, removing sandbags south of TR's 7/8, vacuuming and using absorbent pads to clean spilled hydraulic oil at the intentionally plugged DI location and nearby areas, removing wedged steel plates south of TR's 7/8, removing sandbags north of TR's 7/8, removing the TR 7 jacking beam, removing the four 500 ton jacks from TR 7 and putting them on a pallet to go to the warehouse, and removing part of the TR 7 jacking rod – this is the portion north of the torch cut point.

The TR 7 jacking rod has a bend or kink about at the location in the rod where it was at the north end plate (few inches inside of the nut location). The inelastic kink is with the portion of the jacking rod outside of the jacking beam pointing upwards, which matches the problem encountered during final jacking with the jacking beam rising upwards. At the end of the day, the DJV (Hayat Tazir, Carol Choi, and Godwin Mok) visit the site to examine the TR 7 jacking rod.

Also today, Operator John Sabatino spends 1 to 2 hours at the Pier 7 warehouse area to move the CCO 312 rods that arrived earlier in the week (first shipment with ungalvanized rods arrived Tuesday 2/18/2014) from the bolt barn to the warehouse. The bolt barn is covered, but the location of the rods in the front of the bolt barn it is not as protected from the environment as the warehouse, and the location to where the rods are moved in the warehouse is where the other CT materials are being stored. These rods purchased under CCO 312 will be used for testing under CCO 314.

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 most of the day and is only used briefly. Another generator – Whisperwatt 7000 – ABF ID 002341 is on idle/standby at the work area and is not used today. Another generator – MQ Power – ABF ID 002051 is on idle/standby at the work area and is not used today – this generator is only for powering the hydraulic pump. A compressor IR P185R ABF ID 002078 is on idle/standby at the work area. A Hyster 120 forklift is used most of the day. A Kubota cart is used by the ironworker today and another Kubota Cart is used by the laborers today.

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Brignano, Bob

Diary #: 1054

Date: 21-Feb-2014

Friday

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 = 5 pieces (one removed today)

20' rented k-rail = 16 pieces

20' ABF k-rail = 25 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.

Also see the attachment for a tabulation of the k-rail at the end of today.

The agreed extra work with ABF is as follows:

Engineer Kelvin Chen - 0.5 hr

Ironworker Barry Rothman - 8 hrs

Laborer Forman Ignacio (Nacho) Garcia - 8 hrs

Laborer Carlos (Pedro) Garcia - 8 hrs

Hyster 120 Forklift - 8 hrs

Kubota Cart - 16 hrs

Radios (3 radios) - 24 hrs

k-rail: 22 pcs @20' and 6 pcs @10'

Crane Mats (12x12 - 5'x16') - 13 pcs

Crane Mats (12x12 - 5'x7') - 2 pcs

Crane Mats (12x12 - 5'x8') - 22 pcs

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

CCO 96 - LOAD CCO 106 BAKER TANKS FOR AUCTION:

First thing this morning, Ironworker Foreman CJ Biskner's crew (includes Ironworkers Jared Garret and John Ryan Duskin) and operator(s) load the four 6,500 gallon poly tanks (previously moved from the storage yard down Burma Road to the Pier 7 warehouse area) on trucks so that they can be removed from the site for auction. These are the tanks purchased previously for counterweights under CCO 106. The loading and shipping of these items is being addressed by CCO 96.