



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 9:03 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 357 Const Calendar Day: 366 Date: 05-Jun-2013 Wednesday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 05:00 pm Break: 00:30 Over Time: 02:00

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 57 - 60 12 PM 4PM 60 - 70

Precipitation Condition Partly cloudy

Working Day If no, explain:

Diary:

Dispute

Work description.

06/05/2013

Diary Wednesday June 5, 2013

Cable Work:

The ABF crew started cutting the PWS anchor rods extension, about 8 inches, with respect to the Caltrans marking for both the E-Line and W-Line. I supervised the cutting process of the 134 PWS anchor rods extension at W-Line and transferring the rod pieces to Pier 7 for the required testing. All the anchor rod pieces have been taped with the marking which specifies the PWS rod positions at the anchor plate location. Since the work is CCO, Mr. Douglas Wright will take care of the ABF personnel for both the W-line and E-line and the equipments.

The painting of the suspender bracket at Panel Points EPP112, EPP114, and EPP116 has not started yet and a few of the E-line suspender cables need painting.

The painters are continuing the paint work on the split collars and suspender brackets of the W-line after necessary washing and applying the anti rust paint at the damaged spots before application of the final paint. The painting is being completed from the west toward the East.

The paint of the main cable on two bays of the W-line, panel point WPP98 up to WPP118 is painted with the first coat of paint.

Other non- related cable work:

The ABF subcontractor is continuing the sand blasting of the deck. The sand blast was first performed for a width of about 10 inches close to both the South and the North barrier with a small machine and then the prime paint was applied. The sand blast of the whole deck is being continued from the West end of the E-line toward the tower.

The ABF crew removed 8 out of 12 piles of the erection tower mostly by cutting them from the bottom so far and they are working to remove the rest.

The painters continue the machine washing of the deck from the tower up to some point about EPP98.

The ABF subcontractor involved in putting the polyester concrete overlay is continuing the trimming of the previous work.

The ABF crew are mainly involved in installing the SAS pipe barriers (Posts) either at the cross beams or remaining of the deck pipe barriers (Posts) at the East end.

The final cables of the SAS deck pipe barriers (Posts) are being put in place, a cable with white the plastic cover.

The work on retrofitting the Pier E2 shear keys is being continued.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

Diary #: 357

Date: 05-Jun-2013

Wednesday

Prepared by: Abbas Iranmanesh

Attachment



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

Diary #: 357

Date: 05-Jun-2013

Wednesday



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

Diary #: 357

Date: 05-Jun-2013

Wednesday

