SAS Superstructure
Location: 04-SF-80-13.2 / 13.9
Client Name: CalTrans

Run date *21-Nov-14*
Time *11:34 AM*

Daily Diary Report by Bid Item

Contract No.: **04-0120F4**
Diary #: **334** **Const Calendar Day:** 653 **Date:** **23-Jun-2011** **Thursday**
Inspector Name: **Bruce, Matt** **Title:** **Transportation Engineer**
Inspection Type: Continuous
Shift Hours: 07:00 am 05:30 pm **Break:** 00:30 **Over Time:** 02:00
Federal ID:
Location:
Reviewer: **Mathur, Lalit** **Approved Date:** **Status:** Submit

04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge

Weather

Temperature **7 AM** 50 - 60 **12 PM** 60 - 70 **4PM** 60 - 70
Precipitation 0.00" **Condition** Sunny to partly cloudy

Working Day ☑ If no, explain:

Diary:

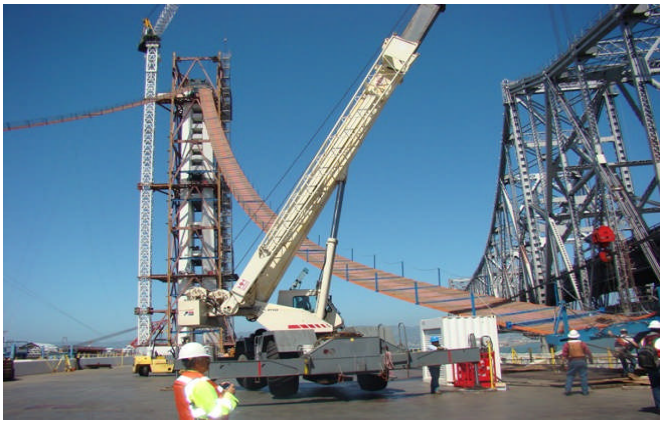
Dispute ☐

Work description.

- Addressed miscellaneous surveying issues on the project related to OBG (bikepath and top joint Subarc Root pass weld for OBG lifts 11E to 12E) and cable works.
- Shot elevations of the 6 punchmarks on the bikepath panels and OBG offset punchmarks in line with the panel joints from panel points 9-17 with the assistance of ABF surveyors.
- Assisted Roman Granados with observing the erection of the E-Line backspan catwalk. See his diary for more details, equipment, and labor. Also see the photos below for additional comments.

Attachment

Initial stages of erecting the E-Line backpsan catwalk with the Favco crane.

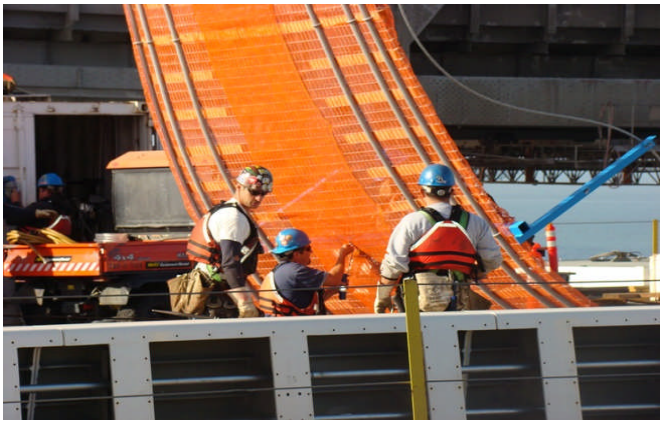


The E-Line backspan catwalk is beginning to take shape.

Daily Diary Report by Bid Item

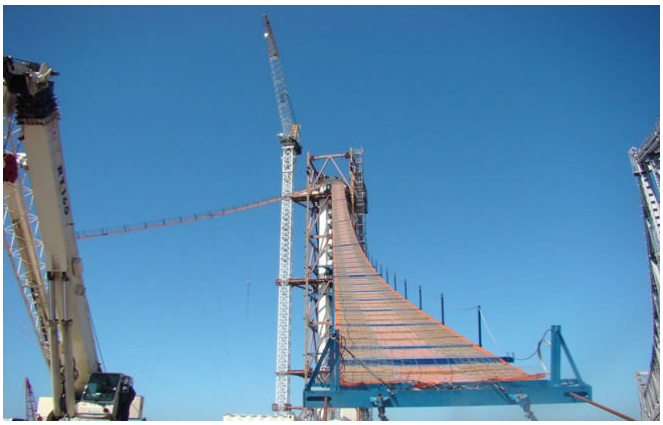
Job Name: 04-0120F4 **Inspector Name** Bruce, Matt **Diary #:** 334 **Date:** 23-Jun-2011 Thursday

ABF ironworkers switching out the support rods with other set due to the nuts not being able to turn on the rod threads.



ABF surveyors placing a pipe with reflectors to position the E-Line backspan catwalk once suspended in between the supports.

ABF ironworkers connecting the E-Line backspan catwalkto the tower saddle bracket support frame.



The operation ended at 4:00pm as the surveyors haven't shot the catwalk, hence no adjustments were made to set the catenary shape of the catwalk.

Final stages of pulling the catwalk assembly back to the support frame attached to OBG lift 1E with a winch.

The E-Line backspan catwalk attached to the tie-rods and support frame attached to OBG lift 1E.