



### SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 11:36 AM

## Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 327 Const Calendar Day: 644 Date: 14-Jun-2011 Tuesday

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 Mostly sunny w/moderate winds

Working Day  If no, explain:

### Diary:

Dispute

#### Work description.

- Addressed miscellaneous surveying issues on the project related to OBG (bikepath) and cable works. Assisted Roman Granados with monitoring the W-Line backspan catwalk erection.
- Refer to Lalit's diary for more details regarding ABFs operation, labor, and equipment for preparations for the Shear Key and Bearing work at the E2 cap beam. See the photos below for additional details and comments.
- Refer to Abbas Iranmanesh and Roman Granados's diaries for more details regarding the W-Line backspan catwalk erection operation, labor, and equipment. See the photos below for additional details and comments.
- Refer to Sebastian Mofor's diary for more details regarding the bikepath panel placement operation, labor, and equipment. See the photos below for additional details and comments.



### Attachment



Bikepath panel PP23-25 north corner at panel point 23 seen with a gap between the cantilvered brackets neoprene pad and the panel seat.



Initial catenary shape of the W-Line catwalk prior to adjustments where the midpoint was reportedly 1.5m below the theoretical elevation.



## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Bruce, Matt

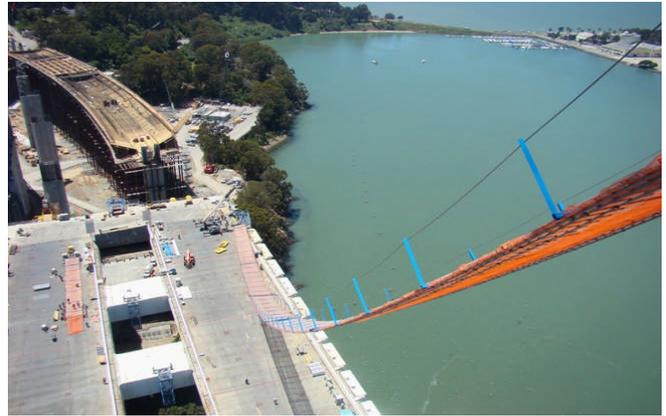
Diary #: 327

Date: 14-Jun-2011

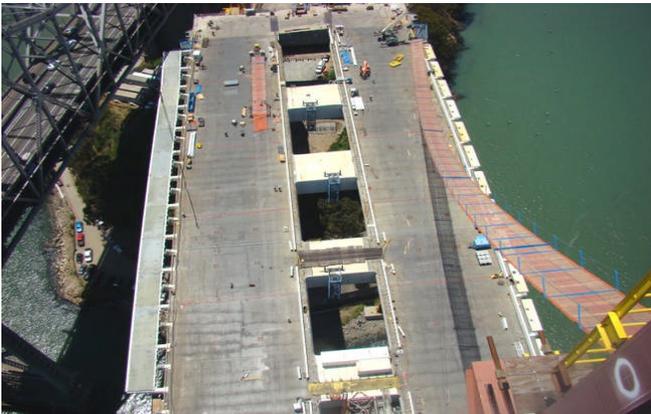
Tuesday



ABF ironworkers placing a bikepath panel onto the cantilevered brackets with neoprene pads.



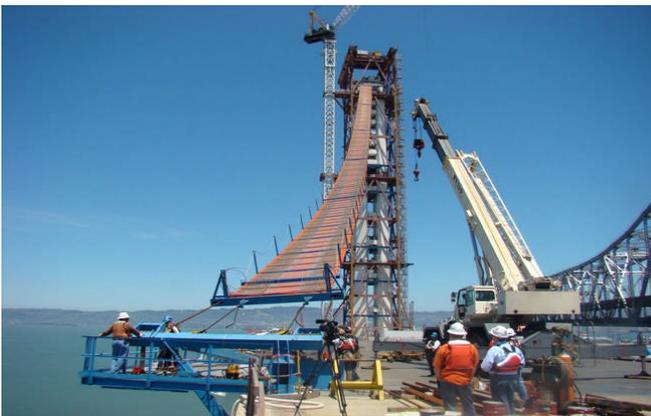
View from the 145m platform on the erection tower where the W-Line backspan catwalk erection is in progress.



W-Line catwalk erection, E-Line catwalk assembly, bikepath panel placement, and traveler rail placement were operations ongoing at the west end.



ABF continuing to work at the E2 cap beam in preparations for the Shear Key and Bearing placement.



W-Line backspan catwalk erection work at the west anchorage.



Erection of the west end of the W-Line backspan catwalk in progress with the winches pulling the catwalk back towards the anchorage.