



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 789 Const Calendar Day: 263 Date: 22-Feb-2013 Friday
 Inspector Name: Bruce, Matt Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

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

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 40 - 50 12 PM 50 - 60 4PM 50 - 60
 Precipitation 0.00" Condition Mostly overcast

Working Day If no, explain:

Diary:

Dispute

Work description.

- Continued to compile GPS calibration Latitudes and Longitudes for control points on Yerba Buena/Treasure Island and at the Oakland Touchdown. Data from District 4 surveyors since 2009 was used in addition to the data from the OSC calibrations in 2012 on YBI/TI. This calibrations control points were the following:

TIN3 (3), Receive Reset 1970 (100), MOLE (1000), and ALA-15 (415)

The intent of analyzing and compiling this data is to calculate the tectonic plate movement relative to the San Francisco Oakland Bay Bridge. Caltrans data will be compared to NASA and USGS measurements taken in the vicinity of the bridge.

- Continued to prepare for the final As-Built of the SFOBB.

Attachment



Manitowoc Ringer crane seen at 10:30am from the existing SFOBB being shipped back to Pier 7 for inspection after the accident



North Mainspan cable shroud placed between the tower saddle and the uphill groove of cable band 44N.