



**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 272 Const Calendar Day: 569 Date: 31-Mar-2011 Thursday

Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 12:00 am Break: 05:00 Over Time:

Federal ID:

Location:

Reviewer: Mathur, Lalit Approved Date: 11-Apr-11 Status: Approved

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

**Weather**

Temperature 7 AM 50 - 60 12 PM 60 - 70 4PM 70 - 80

Precipitation 0.00" Condition Sunny

Working Day  If no, explain:

**Diary:**

Dispute

**Work description.**

- Continued to prepare for surveying the west jacking and deviation saddles at the W2 cap beam. Also continued to review plans and theoretical numbers for the saddles. Gathered additional equipment for the survey from Caltrans YBITS TE Mohan Ayadurai. Set up legs and tribrachs and sighted points with the total station during the day to be more efficient during the survey at night. Surveyed the E-Line west deviation saddle, the jacking saddle and a few points on the W-Line west deviation saddle starting at 11:00pm with the assistance of Bob Brignano and Roman Granados.
- See Abbas Iranmanesh and Lalit Mathur's diary for ABFs labor, equipment for any work done at the W2 cap beam with the jacking and deviation saddles.



**Attachment**



View of the W2 cap beam at night from the control point TWL270 which was used to survey the E-Line west deviation and jacking saddles.



Another view of the W2 cap beam at night from control point TWL270 of the E-Line west deviation saddle and Hinge K pipe beam assemblies.