



### SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 19-Nov-14

Time 5:15 PM

## Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 166 Const Calendar Day: 412 Date: 25-Oct-2010 Monday

Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm Break: 00:30 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 60 - 70 12 PM 60 - 70 4PM 60 - 70

Precipitation 0.00"

Condition Mostly sunny.

Working Day  If no, explain:

### Diary:

Dispute

#### Work description.

- Worked on calibrating the three tribrachs in my possession with the District 4 surveyors prior to bringing the equipment to California Drafting and Survey Supply store in Dublin.
- See Lalit's diary for ABF's labor, equipment, and operations at the W2 cap beam.
- Continued to review pertinent documents related to the Bearings and Shear Keys at the E2 cap beam and the Hinge K pipe beams at the W2 cap beam.
- Continued to investigate the compressive strength for the west deviation saddle grout mock-up as the 28 day strength was reported to be under 60MPa (8700psi).
- Continued to review outstanding TL-502 forms for the W2 concrete cap beam where a compressive strength needs to be reported by Translab in Sacramento.



### Attachment



ABF began erecting the first shaft of 2nd lift of the Tower today.



Shear key x-strong pipe blockouts filled with rain water from this weekend.

