



### SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 11:28 AM

## Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 356 Const Calendar Day: 686 Date: 26-Jul-2011 Tuesday

Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 04:30 pm Break: 00:30 Over Time: 01:00

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 Overcast in the AM to sunny in the PM w/med. Win

Working Day  If no, explain:

### Diary:

Dispute

#### Work description.

- Continued to set-up and become familiar with the Topcon GRS-1 GPS equipment.
- Began to review the Topcon data collector software Pocket 3D GRS-1 reference manual.
- Worked on miscellaneous surveying issues from the GPS equipment to OBG, bikepath, and cable works.
- See Lalit's diary for details on the operation, equipment, and labor for the Shear Key and Bearing concrete prep work at the E2 cap beam.
- See Jim Reid's diary for the details on the operation, equipment, and labor of the Hinge K box grouting prep work.



### Attachment



Mixer is onsite for the Hinge K box grouting operation adjacent to the Masterflow 1205 superbags of grout on YBI west of the W2 cap beam.



ABF laborers chipping concrete that is underneath the Shear Keys and Bearings since the concrete was too high for the required grout pad thickness.



## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Bruce, Matt

Diary #: 356

Date: 26-Jul-2011

Tuesday



Outlet grout tubes connected to the W2W Hinge K pipe beam assembly boxes.



Inlet grout tubes connected to the W2W Hinge K pipe beam assembly boxes.