



**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 11:07 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 652 Const Calendar Day: 80 Date: 23-Aug-2012 Thursday

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: Schmitt, Alex 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 mostly sunny in the PM

Working Day  If no, explain:

**Diary:**

Dispute

**Work description.**

- Attended weekly SAS Safety Tailgate meeting at 8:00am.

- Placed additional punchmarks for the points requested by TY-Lin designers Paul Chou and Hyat Tazir for the laser scan point cloud at the east end of the bridge. These points include the following:

1.) Seismic joint corners of both the Skyway and SAS

2.) OBG lift 14E/W top deck plate chamfer tangents at the OBG and Crossbeam 19 interface

- Began to prepare for surveying the points mentioned above.

- Began to review the numbers of bootleg copy for RFI 3006R00 regarding the current alignment of the Shear Keys and Bearings. It should be noted that the center of movement for all eight components needs to be along the same plane to mitigate any eccentric loading of the Bearing and Shear Key components.

