



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 11:14 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 602 Const Calendar Day: 15 Date: 19-Jun-2012 Tuesday

Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

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 Mostly sunny w/strong winds in the afternoon

Working Day If no, explain:

Diary:

Dispute

Work description.

- Continued to survey the Shear Keys and Bearings at the E2 concrete cap beam. The survey done today essentially completed gathering all of the data at this location. To reiterate 4 points were shot in the corners of each structural element and the corresponding east and west centerline OBG punchmarks placed in China. It should be noted that other points on the E2 concrete cap beam were checked as well, so that all of this information could be compared with previous surveys.

- Checked the location of the punchmarks used for scanning the top portion of the SAS from the OBG. The following is the scan point location along the OBG deck surface:

Scan Point ID	OBG Panel Point
100	WPP9CL
101	WPP18CL
102	WPP33S
103	WPP46CL
104	WPP60CL
105	WPP72CL
106	WPP84CL
107	WPP94CL
200	EPP8.5CL
201	EPP20CL
202	EPP34CL
203	EPP46CL
204	EPP58CL
205	EPP70CL
206	EPP82CL
207	EPP94CL
300	Erection tower east
301	Erection tower west
302	~EPP122CL
303	EPP111S
304	EPP100N
305	WPP108S
306	WPP118N



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Attachment



Exposed short vertical PT blockout hole on the W-Line where debris and water have entered.



Hinge K W-Line formwork placed to date looking northwest.



ABF ironworkers installing the compacting machine on the North Mainspan cable in anticipation of swing out operations.



Scanning point SCAN 104 or WPP60CL used the other night on the top of the OBG deck surface.