



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 11:27 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 359 Const Calendar Day: 689 Date: 29-Jul-2011 Friday
Inspector Name: Bruce, Matt Title: Transportation Engineer
Inspection Type: Intermittent
Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

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

Federal ID:

Location:

Reviewer: Mathur, Lalit Approved Date: Status: Submit

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/mod. Win

Working Day If no, explain:

Diary:

Dispute

Work description.

- Attended weekly OBG staff meeting at 8:00am.
- Began to analyze the surveying data taken yesterday of the 8 points on the tower saddle done twice during the day with the Topcon GPS equipment.
- Continued to set-up and become familiar with the Topcon GRS-1 GPS equipment.
- Continued 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 of 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



The E-Line mainspan catwalk looking west.



Exposed rebar was seen in a few areas where concrete was chipped.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Bruce, Matt

Diary #: 359

Date: 29-Jul-2011

Friday



ABF laborers continuing to chip the concrete at the Shear Key and Bearing grout pads in order to achieve the proper thickness.



Water buffalo, BMPs, and hoses set up in preparation for grouting the Hinge K pipe beam assembly boxes.



Chipped concrete for the Shear Key that is over the E2E column.



Water tank located on the south end of the W2E columns set up in preparation for grouting the Hinge K pipe beam assembly boxes.