



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 11:25 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 530 Const Calendar Day: 919 Date: 15-Mar-2012 Thursday

Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: No Inspection

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 50 - 60 4PM 50 - 60

Precipitation 0.14"

Condition Steady drizzle w/high winds

Working Day If no, explain:

Diary:

Dispute

Work description.

- Sami Dauok, John Lyons, and Daryoush Bahar checked the out to out distance for the cable strands today, see their diaries for more details regarding this operation. They were responsible for checking cable strand numbers 91 to 95 on the south mainspan today. The Victor Tree gauge (#2 Blue) sustained water damage to the laser rocker switch the previous day in the rain since we didn't protect it in the inclement weather. I arranged with Sami to have the laser repaired with Victor Maletic which involved bringing the gauge to Victor's home in Antioch. However it was anticipated that the "Live Adjustment" shift tomorrow morning would be canceled due to the predicted heavy rain and high wind speeds. Therefore Victor would have ample time to repair the laser instead of having to rush for the next day.

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

- Attended a presentation given by Warren Collins at 12:00pm for the Compaction of the Cable.

- Completed filling out the daily cable strand sag adjustment sheets to date.

- Processed the elevations for the bikepath panel cross-slope where the data would be used for the polyester overlay corrections. To reiterate the panels will have shims to ensure proper bearing on the OBG bracket. The center railing section in between the bikepath panel joints were shot on the outer most corner. The bikepath panels shot were from panel point 23 to 41. Went to go meet with Sebastian Mofor and or Paul Jefferson, and couldn't arrange a meeting with either of them today. It was decided that I would meet with Sebastian tomorrow to discuss the survey in depth.

- Began to reduce and analyze the surveying data for the suspender brackets.

- Continued to write outstanding diaries for this week.

