



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 9:54 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 737 Const Calendar Day: 267 Date: 26-Feb-2013 Tuesday

Inspector Name: Wilcox, Jason Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 05:00 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Jefferson, Paul 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 Condition Clear

Working Day [checked] If no, explain:

Diary:

Dispute

General Comments

Clear and cool

[checkbox]

GENERAL:

- Mileage log for truck
•Review redlined drawings for Submittal 2810 from METS.
•0900 hrs meeting with Kevin Smith, Zach Lauria, and Bahjat Dagher (METS) to go over the comments on Submittal 2810. All was agreed to. Bahjat updated his redlines and sent them to me. I sent them to James Duxbury and Hayat Tazir (TY Lin) and requested a revised set of drawings by tomorrow, since ABF requested the same of me.
•Site visit to Hinge KE and KW.
•Review CCO 241 Non-Skid portion
•Reviewed AS-Built survey of Hinge KW formsavers taken by ABF.

W2:

- Forming up the North side "blister" of the transverse tendons at W2. The South side is already formed and ready for concrete.
•Formsavers from the W2 pour back in 2008 (+/-) do not reflect what is on the drawings. Mark MacDonald (ABF), Warren Moldovan (HSR), Simon Martinez (HSR), James Duxbury (TY Lin), Pamela Gagnier, and Matt Bruce (both CT) were on site to discuss the issue. It was agreed that an As-Built should be performed to verify the number of usable formsavers in place. This was done and ABF emailed it in the afternoon.

Hinge KE:

- Patching any blemishes on the face of the soffit after the form removal last week.
•Preparation work for installing the gratings. Frames were installed yesterday on the North side and grates were lowered and installed today in both sides.
•Making and installing the bottom plates of the Falsework rod holes to be grouted. Grouting was completed today.

•Today at about 0930 hrs the "Lift-off Survey" was performed. Gernot Komar and Ashley Takata from Moffat Nichol were on site as were 2 workers from VGO to monitor the loading and deflection of the E-Line YBITS. The tie-down system was relieved so the structure could come off the hinge pipe beams by about 1/8". Gernot gathered all the pertinent information and will analyze it tonight for tomorrows Hinge K meeting. In short, all of the ballast concrete will be poured tomorrow as planned. Three surveyors are on site to continually take readings throughout the survey. David Adams (2 hrs), Mike Bonnici (4), and Nicole Zbyczik (4) with 2 trucks and a level.

Hinge KW:

- The 19mm holes for the support bars in the seismic joint have to be shifted 100mm to the East as called out in RFI 3113. This was performed today.
•Adjusting the support plates of the seismic joint.



