



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 10:52 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 735 Const Calendar Day: 189 Date: 10-Dec-2012 Monday
Inspector Name: Bruce, Matt Title: Transportation Engineer
Inspection Type: Intermittent
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 50 - 60 4PM 50 - 60
Precipitation 0.00" Condition Partly overcast

Working Day If no, explain:

Diary:

Dispute

Work description.

- Checked to see if there was any work being performed on the handropes, messenger cables, and stanchion posts intermittently today. Currently all of the work that can be performed has been completed. The South Sidespan stanchion posts at PP36S, 38S, and 40S are currently being modified, and wrapping needs to be completed between panel points 102 to 104 in order to anchor the handrope on both mainspans before work can proceed. I spent most of the morning checking the bolts on the sidespan for the correct match marks on the stanchion posts, messenger cable angle support, and handrope clamp. The following work has been completed:

- North Sidespan: a.) 2 Stanchion post bolts (1/2 turn) = 100% complete
- b.) 2 Handrope clamp bolts (1/3 turn) = All but 22S Inboard
- c.) 1 Messenger cable angle bracket bolt (1/2 turn) = 100% complete
- d.) 12 Stanchion post channel bracket bolts (1/3 turn) = 100% complete

at panel points 10 and 40

- South Sidespan: a.) 2 Stanchion post bolts (1/2 turn) = 10S and 12S complete with matchmarks, although there are no match marks up to 32S there

is evidence of bolt torque due to the compressed paint on the stanchion post.

- b.) 12 Stanchion post channel bracket bolts (1/3 turn) = 100% complete

at panel point 10

- Checked on the punchlist work that Schwager Davis needs to perform at the W2 cap beam after grouting the short vertical PT bars. Basically they need to clean up the mess from grouting the short vertical PT bars, and complete topping-off the remaining portion of the bars through the hex nut slotted vents. Pamela Gagnier monitored the work of the two Schwager Davis ironworkers.

- Completed moving my belongings in the afternoon to a new desk in the SAS trailer, since Document Control needs the space. There was no work today on the handropes, messenger cables, and stanchion posts thus allowing time to move.

04-0120F4 Bid Item: 034 X-W2C-GVR.034 E-W Line Cross Over W2 Cap Stress & Grout Vertical Rods

SCHWAGER DAVIS INC.

Labor



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Bruce, Matt

Diary #: 735

Date: 10-Dec-2012

Monday



Match marks (1/3 turn) on the inboard side of the handrope clamp at panel point 38N.



Match marks (1/2 turn) on the outboard side of the stanchion post for the messenger cable angle bracket support.