



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 953 Const Calendar Day: 500 Date: 17-Oct-2013 Thursday
 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

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

Federal ID:

Location:

Reviewer: Wilcox, Jason Approved Date: 16-Nov-13 Status: Approved

Weather

Temperature 7 AM 60 - 70 12 PM 60 - 70 4PM 70 - 80
 Precipitation 0.00" Condition Mostly sunny

Working Day If no, explain:

Diary:

Dispute

Work description.

- Attended weekly SAS Safety Tailgate meeting at 8:00am.
- Reviewed and sent out an email for the EWT on the Shear Key retrofit work last week to pertinent Caltrans OBG and District payment personnel.
- // E2 Cap Beam Shear Key Retrofit //
- Harris Salinas and SDI installed the remaining portions for the following ducts in the S1 West wall second lift:
 - A5SW, A1NW, A2NW, A3NW
 - DL2, DL4 (both w/extra strong pipe)
- It should be noted that plastic shrink wrap was used at the PT duct splice joints.
- Surveyed the elevation of the TL7 East/West bearing plates for the S1 Shear Key Retrofit with the assistance of Pamela Gagnier. Conco corrected the elevation of the forms/TL bearing plates which make the remaining TL1-6 and TL8 vertical dimensions within tolerance.
- ABF ironworkers mobilized the S1 West/East prefabricated (strands in ducts) TL1-6 tendons on the working platform for Harris Salinas. Fastened down the A490 drill/tap bolts and Upper saddle tab plates into the S2 lower base. Welding continued on the S1 North and South Upper Saddle to lower base side plate. ABF had one welder today performing this task with Smith Emery and Caltrans METS inspectors present.
- See Brian Wolcott's diary for ABF labor/equipment and Pamela Gagnier's diary for Conco/Harris Salinas's labor/equipment. I am responsible for tracking Schwager Davis personnel, equipment, and operations. As in the past SDI ironworker Ron Bergen was present for assisting Harris Salinas install duct and other PT hardware.
- Retrieved the set of 3 grout cubes for the S1 NW/NE Lower saddle sloped face done yesterday 10-16-13. Labeled the set of three cubes 583 before placing in a water bath.

Attachment

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Inspector Name: Bruce, Matt

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Thursday



Progress today of the S1 West wall rebar and duct installation.



Dead end strand tails with buttons of the S1 TL1-6 West prefabricated tendons



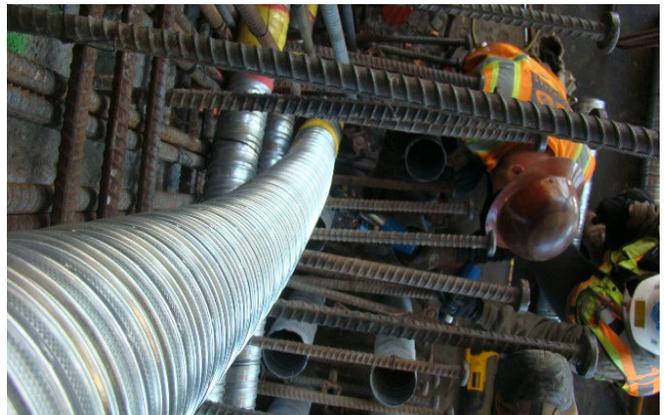
ABF ironworker transferring the load of the S1 West TL1-6 prefabricated tendons from the 60 ton crane hook to the gantry chain falls.



Welding done on the S1 South Upper saddle to side plate joint.



HSB and SDI ironworkers installing duct for the S1 DL2 West tendon.



Looking down the installed duct for S1A5 southwest tendon.