



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 095 Const Calendar Day: 310 Date: 15-Jul-2010 Thursday

Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 03:00 pm Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Mathur, Lalit Approved Date: 08-Oct-10 Status: Approved

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

Weather

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

Working Day If no, explain:

Diary: Dispute

Work description.

- Continued to work on pertinent paperwork related to the stressing the W-Line continuity tendons and strand placement.
- Attended biweekly SAS Safety Tailgate meeting at 8:00am.

04-0120F4 Bid Item: 034 X-W2C-BCT.034 E-W Line Cross Over W2 Cap Cap Beam Continuity Tendons
 SCHWAGER DAVIS INC.

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: SCHWAGER DAVIS INC.								
Ironworker	JNM	Bobby Almon	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	Marty Murillo	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	Bounthaby Singharath	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	FOR	Erin Jones	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	Brian Nobile	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	GEN	Ralph Craig	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	James Bond	0.00	0.00	0.00	0.00		<input type="checkbox"/>

Diary: Dispute

Work description. 034 X-W2C-BCT.034

- Stressed continuity tendons E41B and W17B to W27B with the multistrand ram CH600-8-109 using gauge CH600-8-109 A. Caltrans strain indicator number 59432 was used to track the load imposed upon the strands from the ram mentioned above. The ram calibration monitoring was done for continuity tendon W20B and the load was close to the curves submitted by Schwager Davis Inc. The elongations of the tendons stressed today were acceptable and no slip was observed. However at times the ironworkers were complacent measuring the elongations and just reciting theoretical values after tendon stressing was completed.
- Continued placing anchorheads and wedges for the live + dead ends of the WB continuity tendons.
- Continued pushing strand from packs 8673 and 8164 into W44 and E41B.

The following is the list of equipment that SDI has onsite since it is not currently inputted into PMIV:

Stressing Rams: 6-8-0014, 6-8-134, 6-8-141, and CH600-8-109
 Hydraulic Pumps for Monostrand Rams: 3 units with no designated numbers on the equipment
 Hydraulic Pumps for Multistrand Rams: 1 unit with no designated numbers on the equipment
 Hydraulic Pump for Pushing Strand: HPU-D-110-3K-02

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Strand Pusher: No number designated on the equipment

Plasma Cutter (Hypertherm Powermax 1000G3 Series): No number designated on the equipment

- Refer to other Caltrans inspectors diaries for ABF and subcontractors operations and equipment at the W2 cap beam.

Attachment



As the plastic was unwrapped some the grout bags had tears in the bags and didn't appear to be well compacted.



SDI ironworkers stressing a WB continuity tendon and placing anchorheads/wedges on the live end tails a WB continuity tendons.



Shipment of grout pallets from an SDI job in Colorado with black plastic wrapping. Notice the tear in the lower portion of the wrapping.



Tears seen in the grout bags where the date on the bags was
06/18/2010