



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 096 Const Calendar Day: 623 Date: 24-May-2011 Tuesday
 Inspector Name: Wright, Doug Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 07:00 AM 06:00 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: Soheilifard, Saman Approved Date: 26-Jun-11 Status: Approved

Weather

Temperature	7 AM	12 PM	4PM
Precipitation			Condition

Working Day If no, explain:

Diary:

Dispute

Tower Activities

Welding at Splice #1:
 Inside the East shaft, welding was ongoing on the B-C & C-D corners welds.

Welding at the 9m external diaphragms was ongoing on plates 9m-North & 9m-South.

ESW welding:

Set-up work was ongoing today to get ready to start welding the first ESW production weld. They were setting up to weld on the T-joint on shear plate b2W adjacent to the South shaft. The following work was done today:

- Water lines were laid out for the cooling shoes.
- Electrical leads were run between the controls and the welding machines.
- The unistruts that the cooling shoes brace against were attached between restraint brackets.
- The westerly side of the weld joint was ground to remove rust. The easterly side has not yet been ground.

Bolting at Splice #4:

The bolting was covered for most of the shift by Ae Tern and Sanny Khaw. See their diaries for a list of labor and details. They both left early today, so I checked on each of these bolting crews in the afternoon. On the West shaft, the crew was tensioning the skin bolts from the head on the shaft exterior. On the East & South shafts, installing skin bolts was ongoing.

QC-QA meeting:

I attended the QC-QA meeting from 10:00 until 10:45. Attending were C. Kanapicki and B. Norris of ABF, and P. Jefferson, P. Lowry, R. Mertz, B. Levell, and myself of Caltrans. The following Tower related topics were discussed:

- Incident report CT-78 - over-grind area on Tower, Splice #2, West shaft corner plate: This issue has been resolved in the field. An internal ABF NCR was written, but METS had some minor issues with the wording. ABF will revise the NCR to close the issue.
- Weekly welding reports: Bootleg copies up to March 13th have been received. Official copies up to Feb 20th have been submitted.
- QC documentation for paint: I mentioned Mr Kanapicki that we have not received any QC documentation for the painting operations, and that we need this documentation to be transmitted to us. He was generally in agreement, but said that he needed to look into it further.



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Office work: I finalized a state letter in response to submittal 2170R01, the electroslag welding plan. It is approved as noted.

04-0120F4 Bid Item: 053 T-L01-SPD.053 Tower Lift 01 Shear Plates and Diaphragms

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	KENNETH CHAPPELL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEREMY DOLMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEFFERY SOUZA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	RORY HOGAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RICHARD GARCIA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	EARL CLAYBORN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	Morgan Winter	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	HUA QIANG HUANG	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	JAMES ZHEN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	WAI KIT LAI	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	XIAO JIAN WAN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	TODD JACKSON	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ERIC SPARKS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	SALVADOR SANDOVAL	8.00	2.00	0.00	10.00		<input type="checkbox"/>

