



**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 146 Const Calendar Day: 700 Date: 09-Aug-2011 Tuesday  
 Inspector Name: Wright, Doug 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: Soheilifard, Saman Approved Date: 26-Sep-11 Status: Approved

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

**Weather**

Temperature 7 AM 12 PM 4PM  
 Precipitation Condition

Working Day  If no, explain:

**Diary:**

Dispute

**Tower Activities**

Tower anchorage:

The following work was done on the ESW welds today:

- The cracks at the top of the ESW weld 'W' was being excavated by carbon arc gouging and grinding. MT was continually performed at various depths of the excavation.
- I gave approval on the request for weld repair of the excavation at the top of ESW welds 'S' and 'W'.
- On weld 'R', the repair of the crack excavation was started to be welded with 7018.
- On weld 'G', the final MT and UT was done on the top of the weld repair area and the upper 300mm of the ESW weld.
- On weld 'E', the final UT was done on the upper 300mm of the ESW weld. A 60mm long reject was found at a depth of about 33mm. This was excavated today, but not yet MT cleared.

Other work around the Tower anchorage:

- They continued to strip portions of the 13m access platform.
- The bevel previously cut along the top of shear plate cE was being ground today. Also, some small curfs and torch gouges were being welded with 7018 and ground smooth.

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Meeting:

I attended the QC-QA meeting from 10:00 until 10:45. Attending were Bob Kick, Chuck Kanapicki, and Jim Bowers from ABF, and Paul Jefferson, Nina Choy, Robert Mertz, Bill Levell, and myself from Caltrans. The following Tower related topics were discussed:

- Upcoming schedule: The current push is to get the ESW repairs completed, and get them NDT'd along with the upper 300mm of the ESW welds. The work below the 13m diaphragm will be done later as manpower permits.
- Weekly welding reports: Official submittals are up through the 3rd week in May. Bootleg copies have been given up through the 4th week in June.
- ESW restart on the weld connecting shear plate a1S to the East shaft: We briefly discussed how the NCRs associated with the restart will be closed, but the topic was tabled since the current focus is on the work at the 13m elevation, and the work around this restart can be done at any time within the next year.
- ESW chart recorders: We again requested that the chart recorders for the ESW welding be submitted or transmitted to the Department. ABF responded that they did not believe that it is required to submit them.

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Job Name: 04-0120F4

Inspector Name: Wright, Doug

Diary #: 146

Date: 09-Aug-2011 Tuesday

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
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	FREDERICK KADDU	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	Alex Blanco	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	DEVAN MURPHY	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"/>

