



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 148 Const Calendar Day: 702 Date: 11-Aug-2011 Thursday

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:

- On weld 'E', the welding of the UT reject excavation was completed, and then the repair was ground smooth.
- On weld 'S', the repair of the crack excavation was welded with 7018.
- On weld 'N', the repair of the crack excavation was welded with 7018.
- On weld 'T', some pick-up welding was done with 7018 to correct minor surface defects found during VT.
- On welds 'T' and 'V', the final UT was done on the top of the weld repair area and the upper 300mm of the ESW weld.

Other work around the Tower anchorage:

- They started to cut the bevel along the top of shear plate cW.
- They started to cut the copes at the starting sump of the ESW welds. 6 copes have been cut so far (2 each on shear plates a1N, a1S, and cE. They are using an exothermic oxygen lance for the cutting. The size of the cope is intended to be a radius of 100mm. However, they may need to be slightly larger to completely remove the starting sump. The 1st one cut between shear plate a1N and the North shaft has a radius of about 130mm. I spoke with the foreman and superintendent, and asked that they try to keep the size as near to 100mm as possible. If more material needs to be removed to completely remove the starting sump, then it could be done later when cleaning them up with a grinder. Also, I reminded them that the anchor rods and other steel on the opposite side of the cutting need to be protected.

Other:

- I attended the weekly safety meeting from 08:00 until 09:00. The topic was fall protection.
- I reviewed and approved diaries.

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	JEFFERY STONE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	Alex Blanco	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	DEVAN MURPHY	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	JEREMY DOLMAN	8.00	0.00	0.00	8.00		<input type="checkbox"/>

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Job Name: 04-0120F4

Inspector Name: Wright, Doug

Diary #: 148

Date: 11-Aug-2011 **Thursday**

Ironworker	APP	JEFFERY SOUZA	8.00	0.00	0.00	8.00	<input type="checkbox"/>
Ironworker	FOR	RORY HOGAN	8.00	0.00	0.00	8.00	<input type="checkbox"/>
Ironworker	JNM	RICHARD GARCIA	8.00	0.00	0.00	8.00	<input type="checkbox"/>

