



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 030 Const Calendar Day: 533 Date: 23-Feb-2011 Wednesday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 03:30 PM Break: 00:30 Over Time: 00:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 02-Mar-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 Bolting

Elevation 65m:

Bolting of facades was ongoing throughout the shift. The following bolts were torque tested today:

- Inside the West shaft, the bolts for facades A-West & E-North
- Inside the South shaft, the bolts for facades A-West & E-South

Torque testing continued beyond the end of my shift. Ae Tern took over the witnessing. See his diary for details.

Note: Several of the façade bolts inside the South shaft were not verified because they have not yet been tensioned. The reason for them not being tensioned is that they conflict with the longitudinal stiffener weld (see attached photo). These items will be added to the punchlist to be resolved at a later date.

Dimension checks:

Per pECIAL Provisions Section 10-1.59, Design Details, Item 4d on page 327, each strut needs to be erected level within 1:1000. Today I checked the struts at Elevation 65m, and they were all level within tolerance.

Other work:

Bolting of Splice # 1 on the South & West shafts was ongoing today, as well as work on lowering the strands from the gantry. Sami Daouk was covering these operations.

Submittal review: I continued the review of ABF-SUB-2170, the Electroslag welding plan.

04-0120F4	Bid Item: 053	T-L02-STW.053	Tower Lift 02 Strut West Erect structural steel (bridge tower)
AMERICAN BRIDGE/FLUOR, A JV			

Labor								Dispute
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	Luis Plancarte	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	KIMO JOSE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	Lorenzo Padilla	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	EDUARDO JIMENEZ-PADILLA	0.00	0.00	0.00	0.00		<input type="checkbox"/>

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Wright, Doug

Diary #: 030

Date: 23-Feb-2011

Wednesday

Ironworker	JNM	John Chapman	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	APP	Tan	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	Matthew Greer	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	FOR	KEVIN KARBER	8.00	2.00	0.00	10.00	<input type="checkbox"/>

Attachment



Conflict between façade bolt & longitudinal stiffener weld in South shaft