



**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 116 Const Calendar Day: 604 Date: 05-May-2011 Thursday  
 Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer  
 Inspection Type: Intermittent  
 Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 2:00

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

Federal ID:

Location:

Reviewer: Boal, Brian Approved Date: 16-Mar-12 Status: Approved

**Weather**

Temperature 7 AM 40 - 50 12 PM 4PM 60 - 70  
 Precipitation None Condition

Working Day  If no, explain:

**Diary:**

Dispute

**Work description.**

ABF and Macalloy Crews activities:

The full pre-tensioning up to 19000 psi gage pressure of the South Hinge K of the West line continued. One of the Macalloy jacks failed about mid noon and the crews continued the work with only one jack. A variation of the elongation for 19000 psi gage pressure ranging from 16 mm up to 24 mm was observed. Chris discussed this elongation variation with Brian, Alex, and Michael from T.Y. Lin. It was concluded that the reason could be mainly as a result of the flatness issue of the surface of the frame of the Hinge and the stiffeners behind the surface which might not be in complete contact with the surface. All the anchor bolts are not supported by a uniform stiff material, consequently such variation becomes possible. The full pre-tensioning of almost two-third of 76 anchor bolts was completed, it is expected the full pre-tensioning of the south hinge K of the West line to be completed tomorrow May 6, 2011.

Another group of the ABF crews attempted pre-tensioning of the anchors of the West line in the afternoon; however they stopped because of the jack failure.

CONCO crews activities:

The Crews started removing the forms of the West line deviation saddle. The attached pictures show the grout texture. They started working on the

ABF Crews:

- Jim Benninghov
- Matthew Wistrich
- Mike Rondel
- Charles Middleton
- John Power (only 3 hours)

Macalloy Crew:

- Jonathan Jackson

CONCO crews:

- Gary Pene
- Jasmin Gorinjac

ABF & Macalloy Equipments:

- Generator whisperwatt 7000 (ABF# 002343)
- MacAlloy pre-tensioning equipments

04-0120F4	Bid Item: 051	0-000-000.051	ERECT STRUCTURAL STEEL (BRIDGE)
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**Job Name:** 04-0120F4    **Inspector Name:** Iranmanesh, Abbas    **Diary #:** 116    **Date:** 05-May-2011    **Thursday**

### 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	CHARLES MIDDLETON	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	Mike Randel	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MATTHEW WISTRICH	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	JAMES BENNINGHOVE	8.00	2.00	0.00	10.00		<input type="checkbox"/>

#### Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
002343	GENERATOR, 7000 W MULTQUIP						No	
		8.00	2.00	0.00	0.00			<input type="checkbox"/>

### 04-0120F4    Bid Item: 060    W-W2C-WDS.060    W Line W2 Cap West Deviation Saddle

### CONCO PUMPING

#### Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> CONCO PUMPING								
		JASMIN GORINJAC	8.00	0.00	0.00	8.00		<input type="checkbox"/>
		GARY PENE	8.00	0.00	0.00	8.00		<input type="checkbox"/>

#### Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
<b>Contractor:</b> CONCO PUMPING								
*E0050406							No	
		8.00	0.00	0.00	0.00			<input type="checkbox"/>

#### Attachment



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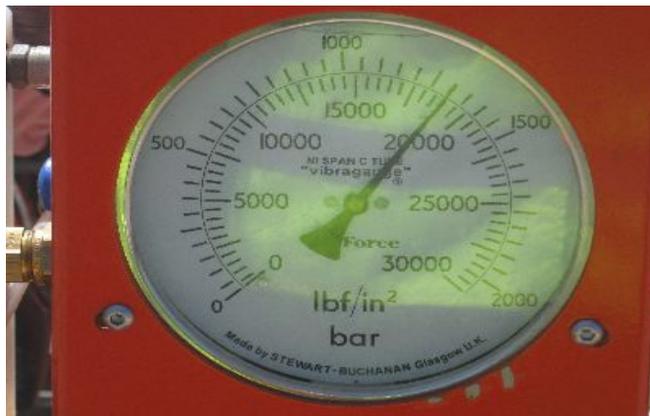
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