



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 163 Const Calendar Day: 715 Date: 24-Aug-2011 Wednesday

Inspector Name: Iranmanesh, Abbas 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: Boal, Brian Approved Date: 10-Oct-13 Status: Approved

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

Weather

Temperature 7 AM 60 - 70 12 PM 4PM 70 - 80

Precipitation None Condition Clear

Working Day If no, explain:

Diary:

Dispute

Work description.

ABF Crews activities:

1- The crews continued working on the framing system of the secondary PWS with respect to the submittal ABF-SUB-2171R01, "PWS Restraint System at Pier W2" as follows:

- A) The plate welded on the PWS guiding beam was mismatched with respect to the supporting frames at three locations. The corrections were made by welding a short box type column with the end the plates to the beam after the necessary beam alignment.
- B) After the alignment of the PWS guiding beam, the connection of the frames attached to the pier W2 wall which was a pin connection at the beginning, leaving room for any frame adjustment, was changed to a rigid connection by welding plates at the top and bottom flange of the beam connecting to the bracket (Bracket anchored to the wall of pier W2).
- C) The reinforcing of the PWS framing system by addition of longitudinal bracing system at both the East and West saddle along the saddle attachment to the pier W2 and adding stiffeners above the pines located at the second support of the frames in front of the saddle. The saddle was covered by protective fabric during the welding as instructed.
- D) The ABF crew started to install attachments to the main frame designed for putting the PWS in its final position. The attachments such as rope bracket, rollers support are being installed with respect to the submittal ABF-SUB-2171R01.

2- The ABF crew started drilling another sets of holes with respect to submittal ABF-SUB-002019R02, "West End Tramway" on the pier W2 deck. For the larger Tramway connection, out of 66 drilled holes only 25 reached to the desired depth of 12 inches and the remaining ranging from 2" to 5-1/2". For the smaller connection, out 27 drilled holes none of them reached the target depth of 12 inches, the depth range varies from 2-1/4" to 7". The Tramway designers will decide what to be done.

3- The ABF crew started filling up the caps of MaCalloY rods with grease GREASREX K-218 from Mobil in the afternoon.

4- The laborers completed the access from the pier W2 deck to the scaffolding and secured the fences.

5- The attached pictures show the detail of the performed activities.

NOTE: ABF Labor and Equipment list is not updated.

ABF crews involved in the PWS secondary hauling system



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A) Installation crews:

- Jerry Kubala (FOR- Installation)
- Walter Hernandez
- Melgar Fleix
- Rogelio Ruiz
- John Power
- Luis Plancarte
- Kevin Alger (Crane Operator)

B) Welding Crews:

- Salvador Sandoval
- Jose Torres
- Michael Jimenez
- Todd Jackson
- Erick Sparks
- Ian Murphy
- Rick Clayborn
- Paul Fambrini
- Jayson Smith

C) Drilling Holes

- Morris Roberson (3.5 hours)

D) Filling the cap of MaCalloY rods with grease

- Victor Hernandez

E) Laborers

- Carlos Montejano
- Pedro Garcia

ABF Equipments:

- Crane Terex RT160
- Miller welding machine (ABF002242)
- Miller Welding Machine (ABF002303)
- Miller Welding Machine (ABF002343)
- Lincoln welding Machine (ABF002082)

04-0120F4 Bid Item: 051 0-000-000.051 ERECT STRUCTURAL STEEL (BRIDGE)

AMERICAN BRIDGE/FLUOR, A JV

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

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	PAUL FAMBRINI	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	WALTER HERNANDEZ-ZELED	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	FELIX MELGAR	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	OTH	KEVIN ALGER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	JOHN POWER	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	ROGELIO RUIZ	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"/>

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Ironworker	APP	JOSE TORRES	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	FOR	JERRY KUBALA	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	FOR	ERIC SPARKS	8.00	2.00	0.00	10.00	<input type="checkbox"/>
		PEDRO GARCIA	8.00	0.00	0.00	8.00	<input type="checkbox"/>
Ironworker	APP	IAN MURPHY	8.00	0.00	0.00	8.00	<input type="checkbox"/>
Ironworker	APP	TODD JACKSON	4.00	2.00	0.00	6.00	<input type="checkbox"/>
Ironworker	APP	MORRIS ROBERSON	8.00	0.00	0.00	8.00	<input type="checkbox"/>
		RICK CLAYBORN	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	APP	JAYSON SMITH	0.00	2.00	0.00	2.00	<input type="checkbox"/>
Ironworker	APP	Luis Plancarte	0.00	2.00	0.00	2.00	<input type="checkbox"/>
Semi-Skilled Laborer	APP	VICTOR HERNANDEZ	3.00	2.00	0.00	5.00	<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS MONTEJANO	8.00	0.00	0.00	8.00	<input type="checkbox"/>
Ironworker	JNM	MICHAEL JIMENEZ	8.00	2.00	0.00	10.00	<input type="checkbox"/>

Equipment

Rental Company

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV							
000437	FORKLIFT, GRADALL 544D 10,000 LBS					No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00		
*E0160406	WELDING EQUIPMENT					No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00		
*E0150406	WELDING EQUIPMENT					No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00		
002154	Equipment, Crane, 60 Ton					No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00		
002242	WELDING EQUIPMENT					No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00		
002082	WELDER, LINCOLN 500-549 AMP DSL/TOW					No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00		

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

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 060 X-W2C-JKS.060 E-W Line Cross Over W2 Cap Jacking Saddle

AMERICAN BRIDGE/FLUOR, A JV

Attachment



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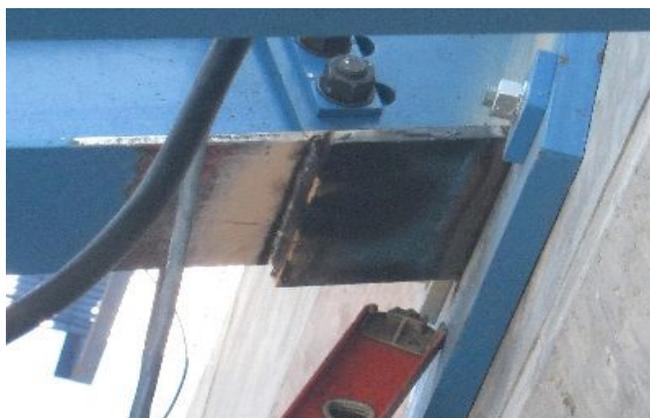
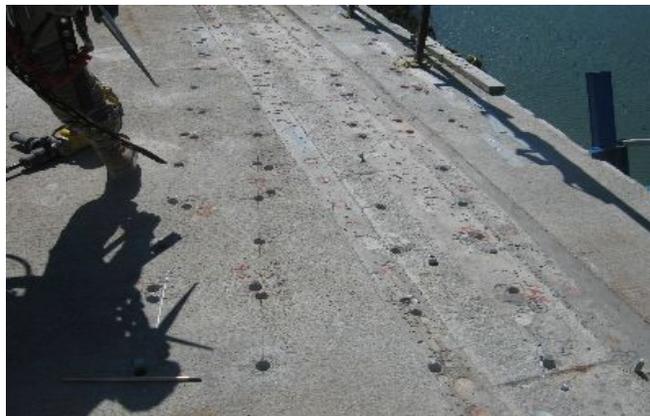
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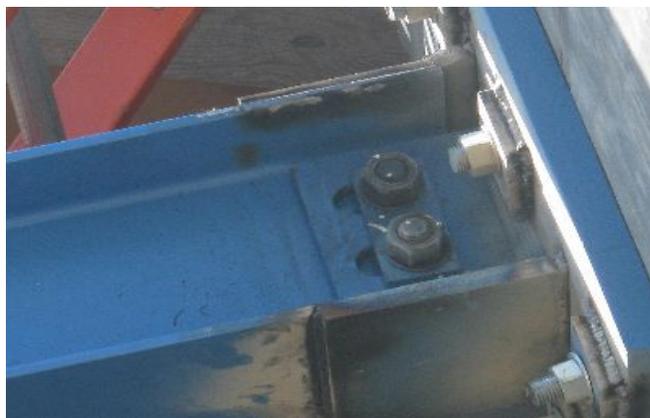
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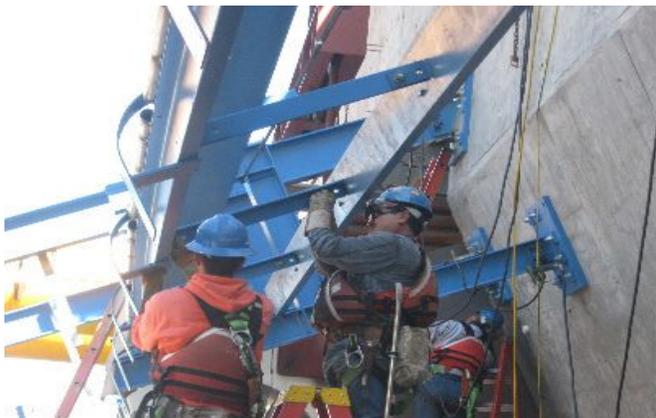
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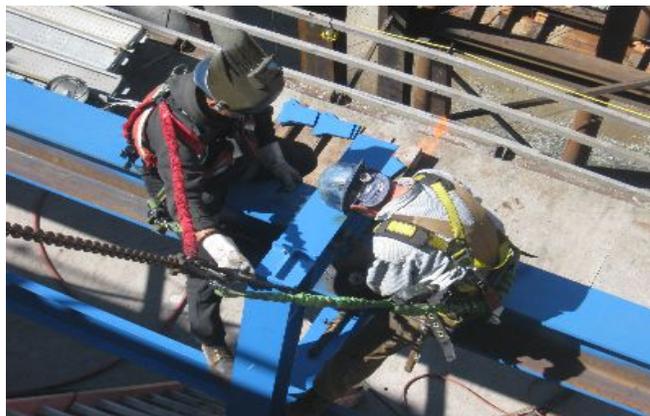
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