



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 308 Const Calendar Day: 575 Date: 06-Apr-2011 Wednesday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 13-Apr-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 Rain

Working Day If no, explain:

Diary:

Dispute

Tower Activities

ABF crews came to the site at 6:50 AM. Crews had to work on the façade at 119 meters , & work on the working platform at 145 meters . Crews started at 7:00 AM.

Hillside Drilling Incorporated crews came to the site at 6:45 AM. Crews had to work on T - 1 tie back on the top of the hill . They had to drill 10 holes for the tie back , 0.2 meter diameter & 18 meters long holes , stab 20 meters rods with 15 meters bonded length , 3 meters unbonded length & 2 meters of stick out of the holes .They started at 7:00 AM.

(John Mcnair , Rusty Smith , Max Demola , Carlos Layba , & Salvador Petrar)

Equipments used . Sullair Air Compressor 900 XHH , Sullivan Palatex Air Compressor D250Q , caterpillar Excavator , John Deer Loader AE9B38 , Chem Grout grouting pump , & Casagrande Drilling rig YX3538.

Crews had to push 0,25 - 1.5 meter long steel sleeve into the pre drilled 0.2 meter hole . They started at 8:30 AM. Crews were done at 9:30 AM.

After that , John , Rusty , & Salvador had to work on the drilling . Crews had to add 10 - 2.0 meter sections to drill the 18 meters hole . They started to drill the 1st hole from the South side at 9:45 AM. Crews were done at 11:00 AM.

Then , crews had to disassemble the sections & move to the 2nd hole . They started at 11:05 AM. They were done at 12:00 PM.

Following the same procedures as the 1st hole . They started to drill the 2nd hole at 12:40 PM. Crews were done 3:30 PM. ABF surveyors were on the site to survey the positions of the tie back & work on the adjustments of the tie back rods .

Carlos & Max had to prepare the tie back rods to be stabbed & grouted . Crews had to connect 4 - 5 meters sections 0.075 meters diameter rods , place centralizers , & grout PVC pipes . Crews stabbed the 1st tie back at 1:30 PM.

After that , crews had to mix 15 sacks of cement & grout the tie back . They started to mix the grout at 1:35 . They started to grout at 2:00 PM. Crews were done grouting at 2:35 PM.

They stabbed the 2nd tie back at 3:45 PM. Crews had to wait for the surveyors to survey the tie back to grout . They started to grout at 4:45 PM. Crews were done at 5:30 PM. Crews had to clean up , wrap up their tools . They left at 6:00 PM.

Barry , Carlos , Guo , & Michael had to work on the façade at 119 meters . Crews had to adjust the top , bottom , side plates & brackets , drive drift pins to align the holes , install , snug , & pretension the permanent bolts. They started at 7:10 AM.

Crews did not work on the top plate on the West façade because of the incomplete work on the inner strut .



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Wednesday

Augie , Dustin , Jeffery , Kevin , Richard & Ryan had to work on the working platform at 145 meters . Crews had to erect the bracing beams , drive drift pins , install , snug , mark for 1/3 turn & pretension the bolts . They started at 7:15 AM. They were done at 1:30 PM.

After that , crews had to work on the grating . They had to set the grating in place , remove the previous hand rail & cables .

Anthony , Obra , & Jacob had to work on the pumper guards . They had to assemble & set 8 pumper guards in place , adjust the pumper guards against the tower shafts , & lock them in place . They started at 7:30 AM. Crews were done at 2:00 PM.

After that , crews joined the other crews on the grating & hand rail to the end of the shift . All tower crews had were done at 5:10 PM. They had to wrap up their tools & equipments, crews left at 5:20 PM.

04-0120F4 Bid Item: 053 T-L04-ASW.053 Tower Lift 04 Walkway Grating and Access Tower SW Erect structural steel (b 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	RYAN NASH	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	OBRA PAULK	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL BALWINSKI	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	Guo Chen	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	DUSTIN CLAYBORN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RICHARD CHOUIARD	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	EDWARD MEYER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	KEVIN RATCLIFF	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEFFERY STEWART	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ANTHONY COSTA	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
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
743	Marine, Barge, Flexifloat 1 EM1010						No	
		8.00	2.00	0.00	0.00			<input type="checkbox"/>
*E0090562	TOWER CRANE						No	
		8.00	2.00	0.00	0.00			<input type="checkbox"/>

04-0120F4 Bid Item: 067 C-TPW-PIC.067 Prepare for PWS Installation DRILL TECH DRILLING & SHORING,