



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 279 Const Calendar Day: 896 Date: 21-Feb-2012 Tuesday
 Inspector Name: Bradd, David Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 06:30 am 05:30 pm Break: Over Time: 02:00
 Federal ID:
 Location:
 Reviewer: Schmitt, Alex Approved Date: Status: Submit

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
Work description.
 The contractor worked on strands 50, 51, and 52. This work was covered by the two operations listed below, and all labor and observations apply to both operations.

04-0120F4 Bid Item: 067 C-PWS-046.067 Install & Adjust PWS 46-50
 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	JNM	EDUARDO JIMENEZ-PADILLA	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	FOR	JAMES BENNINGHOVE	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	APP	JONATHON BISKNER	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	APP	LONNY CANDELARIA	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	APP	JONATHAN CANITES	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL DRAPER	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	APP	RYAN EVANCHIK	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS ALVERADO	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	FOR	MATTHEW HOLT	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	APP	SHAOFEI ZHEN	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	FOR	JERRY KUBALA	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	APP	DARIO LOZA	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	APP	Tony Miranda	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	APP	RYAN NASH	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL PORTILLO	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	JOSEPH STONE	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	RIGOVERTO GARCIA	0.00	0.00	0.00	0.00		<input type="checkbox"/>

Diary: Dispute
General Comments 067 C-PWS-046.067
 The contractor worked on Strands 50, 51, and 52 today.
 Note: for labor see Laraine Woo's diary.
 06:30 Ar office. Office work. Documentation. TRS. Cartags.
 08:00 Ar job site.
 Fd Benninghove crew and Kubala crew attaching PWS clamps to Strand #50 at the north floating

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Bradd, David

Diary #: 279

Date: 21-Feb-2012 Tuesday

arm and the south floating arm.

08:23 Float Strand #50 from the tower, around W-2 and back up to the tower.

08:28 Kubala attaches restraints to Strand #50.

08:29 Holt crew takes twist out of Strand #50.

08:31 Benninghove crew attaches restraints to Strand #50.

08:34 Benninghove begins forming Strand #50 at the north deviation saddle.

08:36 Holt begins forming Strand #50 at the jacking saddle.

08:38 Kubala begins forming Strand #50 at the south deviation saddle.

09:06 Holt crew begins inserting Strand #50 into trough J-N-6.

09:40 Fd Benninghove installing Strand #50.

09:42 Holt crew installs doubler plate at the north deviation saddle, installs PWS clamp on Strand #50, and installs the strand jack on Strand #50 in order to take the belly out of Strand #50 between the north deviation saddle and the jacking saddle.

09:47 Kubala begins installing Strand #50 at the south deviation saddle.

09:58 Fd Strand #51 at the north transfer arm. The ironworker Matt Chamberlain attaches the hex clamp to Strand #51. The ironworker Lonny Candelaria operates the transfer arm hydraulics.

10:03 The ironworkers are unable to move the transfer arm over the hex clamp, so they remove the hex clamp and reinstall it at a different location closer to the transfer arm range of motion in the expectation that the transfer arm will move over the hex clamp at the new location.

10:05 Transfer arm moves over the hex clamp. Ironworkers install cover plate over tip of the transfer arm.

10:07 Ironworkers detach Strand #51 from the primary hauling frame.

10:10 Return primary hauling frame up the north side span to its starting point at the tower.

10:12 Attach Strand #51 to secondary hauling frame.

10:13 Install idler pulley in the area of the north transfer arm.

10:14 Retract transfer arm.

10:15 Begin hauling Strand #41 using secondary hauling system.

10:21 Stop hauling Strand #41.

10:30 Fd primary hauling bracket being moved from tower to the south transfer arm area.

10:31 Resume hauling Strand #51 using secondary hauling system.

10:32 Primary hauling frame arrives at the south transfer arm.

10:36 Kubala crew finishes installing Strand #51. Final restraint removed.

10:37 Secondary hauling frame arrives at the south transfer arm. (Strand #51 arrives at the area of the south transfer arm.)

10:38 Ironworkers Holt, Biskner, and Chamberlain move the south transfer arm over the hex clamp, and attach the cover plate to the transfer arm.

10:40 The ironworkers detach Strand #51 from the secondary system.

10:41 Return the secondary hauling frame to its starting point at the north transfer arm.

10:43 Attach Strand #51 to the primary hauling frame.

10:44 Remove cover plate from the south transfer arm. The ironworkers encounter difficulties getting the south transfer arm off the hex clamp.

10:53 South transfer arm comes off the hex clamp. In the end the ironworkers used a come along to turn/twist the east socket (the socket at the leading end of Strand #51), and this did the trick--the transfer arm came off, but not easily.

10:54 Begin hauling Strand #51 up the south side span using the primary hauling system.

10:55 Stop hauling.

11:05 Begin hauling up the south side span again.

11:07 Kubala forms and tapes Strand #50 from the south deviation saddle to the east 8 meters +/-.

11:09 Ironworker Chamberlain walks up the south side span alongside the primary hauling frame to insure that the strand they are hauling falls onto the haul rollers.

12:00 Lunch.

12:45 Fd the Benninghove crew torquing the bolts on the PWS clamp on Strand #51 at the south floating arm.

12:48 Fd Strand #51 ready to float in the area from the north floating arm to the tower.

12:50 Fd Strand #51 floated in the area from the north deviation saddle to the south deviation saddle.

12:52 Fd Kubala floating Strand #51 at the south deviation saddle.

12:54 Fd Benninghove floating Strand #51 at the north deviation saddle.



Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name** Bradd, David **Diary #:** 279 **Date:** 21-Feb-2012 **Tuesday**

Fd Strand #51 being floated in the area from the north floating arm to the tower.
12:58 Fd Strand #51 ready to float in the area from the south floating arm to the tower.
13:02 Fd restraints attached to Strand #51 at the south deviation saddle.
13:04 Fd Holt crew forming Strand #51 at the jacking saddle.
13:05 Fd restraints installed on Strnad #51 at the north deviation saddle.
Benninghove crew forms Strand # 51 at the north deviation saddle.
13:12 Fd Kubala forming Strand #51.
14:41 Fd Strand # 52 being hauled around d W-2 using secondary hauling system.
14:45 Leading end of Strand #52 arrives at the south transfer arm.
14:51 Strand #52 detached from secondary hauling system.
14:56 Strand #52 connected to the primary system, transfer arm retracted, and hex clamp removed at south deviation saddle.
14:58 Begin hauling Strand #52 up the south side span using the primary hauling system.
15:04 Fd Strand #51 fully installed at the north deviation saddle.
15:06 Fd Strand #51 fully installed at the jacking saddle.
15:30 Return to office. Documentation.
17:30 End of workday.

04-0120F4 Bid Item: 067 C-PWS-051.067 Install & Adjust PWS 51-55
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 067 C-PWS-021.067 Install & Adjust PWS 21-25
AMERICAN BRIDGE/FLUOR, A JV

