



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 032 Const Calendar Day: 223 Date: 19-Apr-2010 Monday
 Inspector Name: Wilcox, Jason Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 06:30 AM 17:30 PM Break: 00:30 Over Time: 02:00
 Federal ID:
 Location:
 Reviewer: Jefferson, Paul Approved Date: 24-Sep-13 Status: Approved

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

Weather

Temperature 7 AM 40 - 50 12 PM 50 - 60 4PM 50 - 60
 Precipitation Condition Partly Cloud

Working Day If no, explain:

Diary:

Dispute

OBG Bolting & Welding

Arrived first thing in the morning to attend the Mass safety meeting put on by the Contractor on Mondays. Normally they have the meeting on the ground floor near the ABF trailers. However, this morning they decided to have it up on the top of W2. By 0700 hours all of the crews were on top and the elevator operator was not operating the elevator so 6 of us had to wait until after the meeting was over before we were picked up by the elevator.

David Chung and I met up with Thanh Le to go over the operations for the day. Thanh said that there will be some bolt testing later this morning at Splice 3 of the W-Line at the U-ribs. David and I met up with him there and I asked David to stay with Thanh to observe the procedure of testing bolt torque and he did. I had to come back to the office to go observe the status of the newly arrived shipment of OBG segments from ZPMC. Tai-Lin Liu, Victor Altamirano, and myself went out to observe and discuss the post-arrival inspection for these segments.

In the afternoon I came out to gather information on the splicing operations. I was in the E-Line near Splices 1 and 2 most of the afternoon and left the field around 1645 hours. After leaving the field I went to the field office on Yerba Buena Island and spoke with Thanh Le about the days operations of the W-Line. He said that the bolt testing went well. See his diary for more details.

FIELD WORK:

E-LINE:

Splice 1:

* South Side Panel weld repair on the outside, then U/T.

Splice 2:

* North Side Panel welding in process

Splice 3:

- * South Side Panel weld repair
- * South Side Panel welding at the lower third
- * South Side Panel welding preparation at the top third
- * North and South Edge Plate weld preparation, and then welding; followed by back gouging

W-LINE:

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Splice 2:
 * Bolt up Bottom Plate stiffeners
 * Bottom Plate weld repair on the outside

Splice 3:
 * Torque test U-ribs
 * Bottom Plate weld the cover pass
 * Set up the welding shelter on the Top Deck

Accrued 2 hours of overtime covering the Contractor's hours.

04-0120F4	Bid Item: 056	W-L02-ALB.056	W Line Lift 02 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	W-L02-WEL.056	W Line Lift 02 Weld
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	W-L03-ALB.056	W Line Lift 03 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	W-L03-WEL.056	W Line Lift 03 Weld
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04-0120F4	Bid Item: 056	W-L04-ALB.056	W Line Lift 04 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV			

Diary:	Dispute
OBG Bolting & Welding 056 W-L04-ALB.056	<input type="checkbox"/>
BOLTING	
Thanh Le, David Chung, Barry Drake, and one ironworker performed the torque testing of the bolts in the U-ribs of the 3W/4W splice. All were tested and completed by the end of the shift.	

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AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	E-L02-ALB.056	E Line Lift 02 Align & Bolt
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<p>Diary: Dispute</p> <p>OBG Bolting & Welding 056 E-L04-WEL.056 <input type="checkbox"/></p> <p>Throughout the day there were to workers back gouging the backing bar on the outside of the North Side Panel. They were able to gouge out the backing bar but they were not able to complete the back gouging of the weld. They will continue tomorrow.</p> <p>Observed workers welding the middle section of the South Side Panel. By the end of the day they were able to weld out the middle section, but the top and bottom sections still have to be welded. As with all of the Side Panels, the very top and very bottom 1 meter were the first sections to be welded.</p>			