



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 041 Const Calendar Day: 197 Date: 24-Mar-2010 Wednesday

Inspector Name: Wilcox, Jason Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 AM 17:00 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

Working Day If no, explain:

Diary:

Dispute

OBG Bolting & Welding

FIELD WORK:

E-Line

Splice 1:

- The Side Plate stiffeners have been bolted up on both the North and South sides , but they are only snug tight. The Edge Plate stiffeners have also been bolted up snug tight.
- The center section of the U-ribs was tightened throughout the afternoon today . Sami Daouk observed this and performed some torque verification testing as well.
- Torque verification was performed at the South Longitudinal Diaphragm as well .
- Welding of the back gouged area on the outside of the Bottom Plate continues . They are encountering porosity at this location for some reason.

Splice 2:

- The back gouging continues here at the Bottom Plate .
- Repair work on the Top Deck weld continues today .

Splice 3:

- The welding shelter for the Top Deck weld was moved over to this splice for welding .

W-Line

Splice 1:

- Thanh Le is observing the operations here today .

Splice 1:

- * Installing permanent bolts in both the North and South longitudinal diaphragms

Crossbeam 1:

- Thanh Le observed some torque testing of some of the bolts only accessible from the outer access platform. There are some bolts that had to be turned by the bolt head because of conflicts with the associated nuts. Since Thanh had to leave at lunch, I came out and observed the last of these bolts. Once these were completed, they were able to move the access platform to the North for the CB1/2W connection. Prior to this move, some workers were placing bolts and pins in the Top Splice of this connection. On the West side I observed some workers using a sledge hammer and a full swing to drive the pins into the holes. I let David Meche know that at some point the steel becomes damaged if they hit the pins too hard. He said that with the weather cooling down this much, the holes do not line up as well as they did yesterday.

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Wednesday

Accrued 2 hours of overtime covering and documenting the Contractors operations.

04-0120F4 Bid Item: 056 W-L02-OBG.056 W Line Lift 02 OBG Erect structural steel (bridge box girder)

AMERICAN BRIDGE/FLUOR, A JV

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

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 W-L04-ALB.056 W Line Lift 04 Align & Bolt

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 E-L02-ALB.056 E Line Lift 02 Align & Bolt

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 E-L02-WEL.056 E Line Lift 02 Weld

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 056 X-L02-CBM.056 E-W Line Cross Over Lift 02 Cross Beam

AMERICAN BRIDGE/FLUOR, A JV



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| 04-0120F4 | Bid Item: 056 | X-L03-CBM.056 | E-W Line Cross Over Lift 03 Cross Beam |
| AMERICAN BRIDGE/FLUOR, A JV | | | |

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| 04-0120F4 | Bid Item: 056 | X-L04-CBM.056 | E-W Line Cross Over Lift 04 Cross Beam |
| AMERICAN BRIDGE/FLUOR, A JV | | | |

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

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| 04-0120F4 | Bid Item: 056 | E-L03-WEL.056 | E Line Lift 03 Weld |
| AMERICAN BRIDGE/FLUOR, A JV | | | |

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| 04-0120F4 | Bid Item: 056 | E-L04-ALB.056 | E Line Lift 04 Align & Bolt |
| AMERICAN BRIDGE/FLUOR, A JV | | | |