



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 042 Const Calendar Day: 233 Date: 29-Apr-2010 Thursday

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:

Sami Daouk is observing the operations on the E-Line; see his diary for more details.
 Thanh Le and David Chung are observing the W-Line; see their diaries for more details.

E-LINE:

Splice 1:

- * Weld repairs at the Bottom Plate stiffeners
- * Torque test bolts on the Big Splice U-ribs

Splice 2:

- * Weld repair at the North Side Panel
- * Bolt up the Big Splice U-ribs

Splice 3:

- * Back weld at the North Side Panel
- * Backing bar removal at the South Side Panel

W-Line:

Splice 1:

- * Weld the Bottom Plate stiffeners
- * Weld at the lower 1 foot of the South Side Panel. The rest of this Side Panel has been welded out already.
- * Scaffolding removal on the South side.
- * North Side Panel weld preparation on the Side Panel.
- * Noticed some "blow through" on the North side Top Deck backing bar at the transition. See picture.
- * Pretenion of bolts on the North and South Longitudinal Diaphragms as well as the U-ribs.

Splice 3:

- * U/T preparation on the Top Deck

CB1/2W:

- * Torque test bolts on the East Exterior web

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CB2/3W:

* Torque test bolts around the connection

CB3/4W:

* Pre-tension and torque test bolts on the Exterior and Interior web s, and the Bottom Plates with their stiffeners as well

* West Exterior web bolts torque tested yesterday.

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

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	W-L04-WEL.056	W Line Lift 04 Weld
AMERICAN BRIDGE/FLUOR, A JV			

04-0120F4	Bid Item: 056	E-L02-ALB.056	E Line Lift 02 Align & Bolt
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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			
04-0120F4	Bid Item: 056	X-L03-CBM.056	E-W Line Cross Over Lift 03 Cross Beam
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	X-L04-CBM.056	E-W Line Cross Over Lift 04 Cross Beam
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L03-ALB.056	E Line Lift 03 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L03-WEL.056	E Line Lift 03 Weld
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L04-ALB.056	E Line Lift 04 Align & Bolt
AMERICAN BRIDGE/FLUOR, A JV			
04-0120F4	Bid Item: 056	E-L04-WEL.056	E Line Lift 04 Weld
AMERICAN BRIDGE/FLUOR, A JV			

Attachment



Daily Diary Report by Bid Item

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1W/2W North Longitudinal Diaphragm



1W/2W North Top Deck weld blowthrough at transition



1W/2W North Side Panel prep for welding