

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Mathur, Lalit

Diary #: 040

Date: 22-Mar-2010 Monday

- Lift 2-W Operations
- ABF moved Lift 2-W to within 30-40 mm from Lift 1-W.
- The top Splice Plate of Lift 2-W was not properly aligned with the top surface of Lift CB-1. These were off by 20-25 mm.
- At 1:30 PM, ABF floated Lift 2-W and had the following jack pressures:
 - oNW 1300, NE 3700, SW 2100, SE 2100 psi.
- At about 2:30 PM, ABF started to install the seismic stops on the north side.
- I witnessed the pre-tensioning of the bolts by turn of the nut method using 1/3 turn for this.
- I signed the seismic stop forms and Sami Daut signed the forms for the minimum bolting requirements, which was also done within the hour.

- Slider Operation:
- The slider was released from Lift 2-W at about 4:20 PM and moved to its original location by end of the day.

- Lift CB-1 Operations
- ABF continues to work on bolting between CB-1 and 2-E.

- Lift 1-W Operations
- Lift 1-W is in its final position.
- ABF was making minor adjustments for receiving Lift 2-W.
- ABF had longitudinal jacks attached between Lifts 1-W and 2-W
- There is not much work on Lift 1-W.

- Lift 1-E to Lift 4-E.
- ABF made minor adjustments to all the pedestals on the north & south sides. About 10:30 AM, they floated Lifts 1-E through Lifts 3-E together.
- ABF had jack pressure gauges only on the north sides. The gauge pressures were as following:
 - oLift 1-ENW 5350, NE 3600 psi
 - oLift 2-ENW 2100, NE 2300 psi
 - oLift 3-ENW 3250, NE no gauge

- Lift 4-E Operations.
- Lift 4-E is in its final position.
- ABF continues to make minor adjustments.

- Lift 3-E Operations
- Lift 3-E is in its final position.
- ABF continues to make minor adjustments.
- Bolting and Welding between Lifts 2-E and 3-E continues.

- Lift 2-E operations.
- oThe Lift 2-E is in its final position.
- oABF continues performing welding operations.
- oWelding & grinding continues on all sides between Lifts 1-E and 2-E.
- oABF was working inside Lifts 1 and 2 installing bolts and pins in the splice plates.
- oABF finished grinding on top and started to remove the top connex box.

- Lift 1-E operations
- oLift 1-E is in its final position except for the closure pour.
- oABF finished welding on top of Lifts 1-E and 2-E.
- oThe west end of Lift 1-E has lowered a little bit since the installation of CB-1.

- Shear Leg Crane and Lifting Frame additional Operations
- The Lifting Frame support barge was brought early morning to the site.
- Shear Leg Crane was used today to reconfigure the Lifting Frame for Lift CB-2.

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·It took almost all day for this.
·The Lifting Frame support barge was towed back to Pier 7.

·Hanging of Working Platform
oHanging Platforms are Lifts 1-E & 2-E and at Lift 2-E and 3-E junctions.
oABF was getting ready other Platforms as well.

·Miscellaneous Activities
·ABF's Michael Flowers was there almost for 2 hours in the late after noon.
·This morning we had a meeting with Gil, Masoud and Tai-Lin. Masoud mentioned that on Saturday, ABF used a wedge under the NW pedestal to slide up the Lift 2-W to clear the top surface of Lift CB-1.
·I informed to Gil that I had not seen any thing like this and I was in touch with Kevin Smith and Adam Roebuck of ABF who were making these adjustments. Tai-Lin and Gil wanted to talk to ABF to let us CT know when they decide to depart from established procedures.
·Later in the morning I went to site at 9:30 AM and talked to Philip. Philip said that he had a false impression of the Wedge and actually there is no wedge.
·I emailed the same information to Gil and Tai-Lin and advised them not to discuss this subject with ABF. I told them ABF tried to resolve this issue very professionally on Saturday.
·I asked John Callaghan the schedule for lifting CB-2. As of 4:30 PM, he did not have any idea except that it could be on Wednesday 3/24/10 or Thursday 3/25/10.

04-0120F4 Bid Item: 056 E-L02-OBG.056 E Line Lift 02 OBG Erect structural steel

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 E-L03-OBG.056 E Line Lift 03 OBG Erect structural steel

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AMERICAN BRIDGE/FLUOR, A JV