



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 015 Const Calendar Day: 162 Date: 17-Feb-2010 Wednesday

Inspector Name: Mathur, Lalit Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 05:30 pm Break: Over Time: 02:00

Federal ID:

Location:

Reviewer: Klebanov, Gilel Approved Date: 07-Apr-10 Status: Approved

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

Weather

Temperature 7 AM 50 - 60 12 PM 50 - 60 4PM 50 - 60

Precipitation 0 Condition

Working Day If no, explain:

04-0120F4	Bid Item: 056	E-L01-OBG.056	E Line Lift 01 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			
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	E-L03-OBG.056	E Line Lift 03 OBG Erect structural steel
AMERICAN BRIDGE/FLUOR, A JV			
Diary:			Dispute
General Comments			<input type="checkbox"/>
056 E-L03-OBG.056			
Weather: Sunny with mild temperatures – Hi 68°F Low 58 cold, Too Foggy AM, sunny rest of day.			
Description of Work by ABF and its Sub-contractors.			
W2 Activities			
ABF is not performing any activities at W2.			
ABF's laborer are working on miscellaneous tasks on top of W2.			
Pier 7 Activities			
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.ABF was using Pier-7 Gantry crane, Boom crane, barge crane, forklifts and man lift.			
.ABF moved Lift 3-E from Pier 7 to Site at 6:30 AM.			
.ABF is also working on installing hand rails etc on Lift 1W.			
.I checked the operations in the morning, noon and later in the afternoon.			
OBG Lift Activities at Site:			
.ABF people started working at 7:00 AM.			
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- Lift 3-E
- Lift 3-E arrived at the job site at about 9 AM. It took long time to arrive because of heavy fog.
- ABF had the Cradle for Lift 3-E on E-Line Truss and pusher.
- ABF lifted Lift 3-E and placed it on the cradle around 10:30 AM.
- ABF installed the Shear Plates on the south side. These plates were bolted snug tight to the bottom of the OBG at Pier 7.
- These plates were bolted to the Cradle at about 11 AM and pre-tensioned by turn of the nut method. David and Masoud verified this.
- ABF took rest of the morning to prepare for sliding Lift 3-E.
- ABF used 1 boom crane and 1 tower crane on the barge for the Lifting Frame preparations.
- The sliding started about 12:30 PM at PP point 49.
- By 2:30 PM, they were at Panel Point 39.
- At close of the day, they finished at PP 35.
- The target Panel Point is PP 13.

- Lift 2-E operations.
 - oThe Lift 2-E is in place within 20 mm of Lift 1-E.
 - oABF did not perform any welding.
 - oLift 2-E was supported on pedestal shims.
 - oABF was working inside Lifts 1 and 2 installing bolts and pins in the splice plates.

- Lift 1-E operations
 - oLift 1-E was supported on the pedestal shims.
 - oNo welding operation was being performed between 1-E and 2-E.

- Shear Leg Crane and Lifting Frame additional Operations
 - oABF unhooking Lift 3E around 11 AM, the Lifting Frame was back on the temporary support barge, still hooked to the Shear leg Crane.
 - oABF then brought containing Lifts 2-W and 3-W in the afternoon and hooked the Lifting Frame to Lift 2-W, checked it and then released it.
 - oABF used 2 tug boats for this operation.

- Hanging of Working Platform
 - oABF had a crew of 5-6 people in the late afternoon working on hanging of working platform under the OBGs at the junction of Lifts 1-E and 2-E.
 - oThey were drilling bolt holes in the temporary beams which will be bolted to the top of the OBGs to support this platform.
 - oABF installed the Welding Access Platforms, 1st on the south side at about 11 AM and then on the north side in the late afternoon at the junction of Lifts 1-E and 2-E.
 - oABF removed the temporary covers from the access holes on top of the OBGs.
 - oABF has about 1/2 dozen welding machines and 1/2 dozen warmers for welding stored in the vault on top of OBG.

- Other Activities:
 - Tai-Lin mentioned that we will wait for forms from ABF for use on Lift 3-E.
 - Talked to John Callaghan. He has the forms which will be used for signing.
 - Gil was very upset in the morning because both Masoud and Philip did not show up to 7:45 AM. According to Gil, they are charging too much overtime and they should have been here.
 - Talked to Masoud, Philip and David in a brief meeting about Work Shifts. Masoud wants to make it alternate days for group of two to come in the morning and afternoon. I told him I will discuss this with Gil.
 - John Callaghan came in the afternoon to sign sheets for Shear Plate Bolted connections. John and David signed the sheets at about 4 PM. 1 copy was retained by John and 1 was retained by David for CT.
 - Had a brief conversation with Jerry Kent about the schedule for people working at site and Pier 7.
 - oHe mentioned that some people will work upto 3:30 PM like Iron workers etc and others will work up to 5:30 PM like pushers.

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Lalit and David worked late.
Lalit charged 2 hours OT