Daily Diary Report by Bid Item

Contract No.: **04-0120F4**
Diary #: **491** **Const Calendar Day:** 563 **Date:** **19-Dec-2013** **Thursday**
Inspector Name: **Soheilifard, Saman** **Title:** **Transportation Engineer**
Inspection Type: Intermittent
Shift Hours: 07:00 am 04:00 pm **Break:** **Over Time:** 01:00
Federal ID:
Location:
Reviewer: **Awal, Mohammad** **Approved Date:** 06-Feb-14 **Status:** Approved

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

Weather

Temperature **7 AM** 50 - 60 **12 PM** 60 - 70 **4PM**
Precipitation none **Condition** Clear

Working Day ☑ If no, explain:

Diary: Dispute ☐

Work description.

Thursday, December 19, 2013
•The weekly safety meeting:
Following the conclusion of the featured topic, I discussed the poor air quality for the painters inside the Tower due to grinding and fumes. Although I do not work in the OBG, I did bring up the concern voiced by the painters in regards to the condition inside the OBG, which is worse than the Tower. I purported their serious concerns with the lack of portable bathrooms, mice droppings, bad air quality, and poor lighting. Bill shed told Darryl Schram that the portable bathroom issue needs to be resolve asap as a CCO should have been written 2 months ago (echoed by Emmanuel Jefferson.) The lack of proximity of these bathrooms has led to un-sanitary situation inside the OBG, according to the painters.
I had an inspection of the Tower paint with Francisco (foreman) & Stuart Ross (QA) scheduled for 9:30. Following the safety meeting, I met with Stuart at the foot of W2 where he & I waited for Francisco (CCC foreman.) Francisco, who had conversed with Stuart already, had told him that they ran out of paint and that paint has to be brought in from Concord. Another hour elapsed before Francisco showed up and said that they were able to get small quantity of paint from the OBG, and surprisingly enough he did not bother to call us during our hour-long wait at the base of the W2 (elevator.)
At any rate, the painting of the South Shaft, Elev. 47 (the floor level of Splice 1) was underway in addition to grinding at Elev. 43 & 47 over at the E. Shaft. According to the QA; however, at some point in the afternoon, there was some touch-up paint done at Elev. 65m over on the East Shaft.
•Dutra's Fender Work
Having been involved with the paint and safety inspection all day, I did not have any time to look over Dutra's work. Sami Daouk's report should be consulted regarding this work. However, Dutra's scope of work was quite limited today as they had only 2 or 3 pile caps to weld. Speaking to Sami in the afternoon, he told me that Dutra brought in 3 workers today to complete this work and they left at 12:00. . For a detailed account of Dutra's work for Dec 19th, please refer to Sami's Diary.

•A safety Meeting at the site
Per my conversation with Grady Hart (CT's safety officer), he was to show-up to the site at 13:00 with an ABF Safety Officer to get a first-hand account of the fumes and grinding dust that contributes to a poor air quality inside the Tower shafts. This is a follow-up on the very issue for which I met with Ed Fuqua & Allen McDonald (safety Director and Supervisor for ABF) last Friday. While at the Bridge waiting, Francisco told me that his instructions were to meet at 14:00 and not 13:00. I called Grady and told him of this time change as he had not been told of this either. At about 13:40, I met with Barry Rathman and Grady Hart at W2 and we made our way to the Tower Elev. 53. I took them first inside the East shaft, where the Painters were busy grinding and then inside the South Shaft where another 2 painters were busy touching up the locations ground already and ready to be painted.
Neither of the two safety officer was willing to come down to Elev. 47 where the workers were actually

located. Standing at Elev. 53 perched over the lower level; one could just as well realize the extent of the poor air quality. In fact, while inside the East Shaft conversing about the methods to employ for improving the air quality, Barry suggested for us to step outside and carry our conversation. The dust had spread all over the place and one could easily taste the metal in one's mouth. While in the South Shaft, I asked both Grady and Barry to accompany me down to Elev. 47, but they both declined and stated that they can smell the paint fumes quite readily and easily where they were located at Elev. 53.

I pointed out to both Barry and Grady the inadequacy of the ventilation equipment in use and that they were not able to remove much of the particulate or the fumes. I indicated that one shall be able to see a plume being sucked in by an adequately working system. In our case, I added, the dust is spread in the entire chamber at this location and is hardly being removed.

I told Barry that although Ed & Allen took some steps to improve the air quality, it was nowhere near the acceptable level. I expressed that it was my hope that having first-hand knowledge of this situation now, he would impress upon his superiors the need for improving the air quality inside the Tower shafts. He agreed.

Following the paint and safety inspection, I left the Tower Elev. 53 for the Tower base to speak to Sami regarding Dutra's work, the scope of whose work was briefly described above. Due to the multiple schedule changes for both inspections today, I did not have a lunch break and combined with the daily routine today, it amounted to an hour of Overtime for the day.

04-0120F4 **Bid Item:** **041** **0-000-000.041** **ERECT PRECAST CONCRETE FENDER MODULES**

DUTRA MATERIALS

04-0120F4 **Bid Item:** **078** **T-L01-ISE.078** **Tower Lift 01 Internal Paint Tower SE**

CERTIFIED COATINGS COMPANY

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor:	CERTIFIED COATINGS COMPANY							
Painter	JNM	LUIS PANIAGUA	8.00	0.00	0.00	8.00		☐
Painter	APP	RAFAEL SERANO	8.00	0.00	0.00	8.00		☐
Painter	JNM	ERNIE SOLON	1.00	0.00	0.00	1.00		☐
Painter	JNM	HECTOR GUITTEREZ	8.00	0.00	0.00	8.00		☐
Painter	JNM	ARMANDO ABERTA	8.00	0.00	0.00	8.00		☐

04-0120F4 **Bid Item:** **078** **T-L01-ISW.078** **Tower Lift 01 Internal Paint Tower SW**

CERTIFIED COATINGS COMPANY

CCO-289 **Bid Item:** **001** **0-FCP-ELS.289** **Fender Closure Pour**

DUTRA MATERIALS

CCO-323 **Bid Item:** **001** **0-BCS-ELS.323** **Pier T1 Bubble Curtain System**

DUTRA MATERIALS

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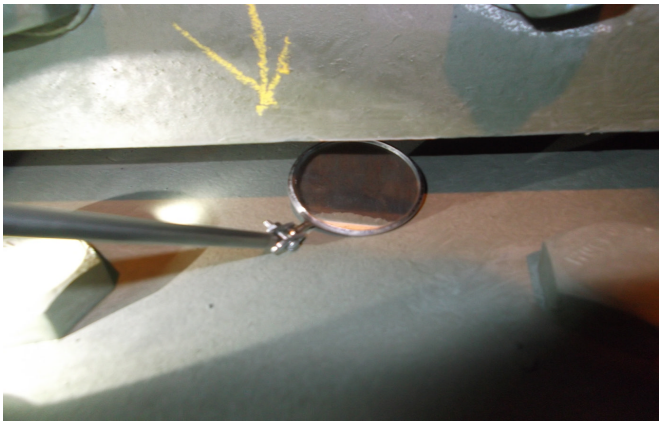
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