



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 453 Const Calendar Day: 821 Date: 08-Dec-2011 Thursday
 Inspector Name: Bruce, Matt Title: Transportation Engineer
 Inspection Type: Intermittent
 Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00
 Federal ID:
 Location:
 Reviewer: Mathur, Lalit Approved Date: Status: Submit

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

Weather

Temperature 7 AM 40 - 50 12 PM 50 - 60 4PM 40 - 50
 Precipitation 0.00" Condition Dense morning fog to partly overcast/sunny

Working Day If no, explain:

Diary:

Dispute

Work description.

- Attended weekly SAS Safety Tailgate meeting at 8:00am
- Surveyed the tower saddle (points K, L, M, N, Y, Z) and grillage (points WG and NG) from control point MB007 to confirm that the deflection from the pullback has been maintained with the assistance of Philip He.
- Began to analyze the surveying data collected today. Also prepared the total station for tomorrows survey from SKY3 (Westbound Skyway near the north barrier at Pier Table E3).
- Wrote an email to the District 4 scanners to prepare for scanning the Hinge K pipe beams.
- Discussed in more detail the surveying of the first cable strand with Roman Granados and Rick Erskine.
- Checked to see if the Hinge K pipe beams were ready for surveying/scanning. The Hinge K pipe beam protective covers had been pulled back today exposing the control points to be surveyed. However the working scaffolds were still over the end points to be surveyed. I discussed this issue with ABF superintendent Scott Smith to also have the working scaffolds removed to survey the pipe beams. See Abbas Iranmanesh's diary for the details (labor and equipment) of the CCO work to have the protective pipe covers pulled back for the survey.



Attachment



Close up of an ABF ironworker adjusting a tramway sheave on the W-Line backspan.



The E-Line Hinge K pipe beam covers were pulled back today enabling the end point on the pipes to be surveyed.

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Job Name: 04-0120F4

Inspector Name Bruce, Matt

Diary #: 453

Date: 08-Dec-2011

Thursday



ABF ironworkers placing another tramway hauling cable sheave frame on the secondary transfer arm frame.



ABF ironworker adjusting a tramway sheave on the W-Line backspan.



The W-Line Hinge K pipe beam covers were pulled back today enabling the end point on the pipes to be surveyed.



View from control point MB007 of the tower at the time of the survey. Note the survey was delayed due to the dense fog and shaded north side.