



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 068 Const Calendar Day: 534 Date: 24-Feb-2011 Thursday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Boal, Brian Approved Date: 10-Oct-13 Status: Approved

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

Weather

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition

Working Day If no, explain:

Diary:

Dispute

Work description.

GENERAL WORK

HINGE K FRAMING

The CONCO crews activities:

1. The CONCO crews filled the Hinge K framing with water. Minor water leakage was observed at different locations of the formwork, it is expected that the openings to be blocked during grout process. The main concern is the seepage of water at the donut positions to the hinge K steel frame as shown in the pictures. At the afternoon meeting the ABF suggestion for solving the issue by running water through the K hinge steel frame during grouting was approved. Since the specific gravity of the grout is much higher than the water, the possibility of water seepage to the formwork is small and besides the assigned grout is almost three times stronger than what is required after the post-tensioning process. Any minor grout strength reduction the donut locations don't affect the overall performance of the grout and hinge K.

CONCO Crews:

- Gary Pene
- Jasmin Goranyac

Attachment



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