



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 040 Const Calendar Day: 240 Date: 06-May-2010 Thursday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Liu, Tai-Lin Approved Date: 06-Jul-10 Status: Approved

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

Weather

Temperature 7 AM 12 PM 4PM
 Precipitation Condition

Working Day If no, explain:

Diary:

Dispute

Work description.

Field Work at Pier 7

Lift 5W:

- 1- Two ABF crews were installing in place the suspender brackets with temporary bolts. Crane RT160 and its operator were involved in the operation.
- 2- Two ABF crews were putting in place the vortex angles by temporary bolts.

Equipments: Man lift ID # 481-93-6009
 Man lift ID # 477-40-5029
 The above two man lifts were used alternatively.
 Power Generator: Whisperwatt 700

Field Work at Pier W2

OBG Splice 1 Connection (E-Line):

- 1- All the stiffener connections between E3 and E4 at the splice are CJP weld type and are almost aligned. The quality of the CJP weld of the stiffeners need to be tested.
- 2- The quality of the CJP weld of the OBG skin plate need to be tested.
- 3- All the OBG stiffener connections on the inclined sides at the splice point were checked for any offset. Only 2 to 3 of the connections have the maximum permitted offset of L/480, 2480/480 = 5 mm, the remaining connections have either zero or varies in the range of 2 to 3 mm offset. There was no access to the rib stiffener connections for any measurement.

NOTE: One picture from CB1 side wall connection is also included.

Office Work

- 1- Finalized the draft letter for submittal ABF-SUB-1557R0, ABF-SUB-1556R0, and ABF-SUB-1428R1.
- 2- Working on the daily report.

Hours worked: 9 Hours, 1 hour OT.

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Attachment

