



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 030 Const Calendar Day: 199 Date: 26-Mar-2010 Friday
 Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer
 Inspection Type:
 Shift Hours: Break: Over Time:
 Federal ID:
 Location:
 Reviewer: Liu, Tai-Lin Approved Date: 14-Apr-10 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.

Field Work at Pier 7

CB3:

1- Four ABF crews were involved in the assembly of the CB3 gantry crane. The operation continued for the whole day.

Equipments: Man lift ID # 481-93-6009

Field Work at Pier W2

Since the process of the lifts assembly is very time consuming and slow, the item punch list is reported partially. However, at the end of each week, the completed punch list items and related comments are reported. Every weekend the master punch list sheet and those items, which have been finalized, but need the required action, are reported. Please find attached the master punch list and finalized punch list items # 1659, 1689, and 1712.

The following items of the punch list were checked:

1- Item # 1705: The I-Rib stiffeners connecting lifts 1E to 2E, inboard and outboard, were checked for the vertical misalignment, only a few of them are off, maximum 4 mm. For longitudinal misalignment, the out-of-plane measurement is done by a stretching a thread PP to PP along the stiffener, and then out of plane is measured at the connection centerline. It should be limited maximum to AASHTO LRFD Sec. 11.4.13.2, specification, $D \leq 480$, L in mm.

2-Item # 1704: CB1 Crossbeam-to-segment stiffeners are completed for the E lifts between PP 15 & 16, the vertical alignment was check and 2 out of 5 connection were about 3-4 mm off. The horizontal alignment has not been checked yet. The final check is done when all CB1 connections are completed.

Note: Victor has been present in the inspection

Office Work

- 1- Reviewed and finalized the draft letter for submittal ABF-SUB-1197 R02, & ABF-SUB-1197 R01 updates
- 1.
- 2- Reviewed items punch list # 568, 576, 586, 838, 839, 1359, 1360, 1245, & 1706 for the subsequent

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inspections as job proceeds.
3- Working on the daily report

Hours Worked: 9 hours, 1 hour OT.