



Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 022 Const Calendar Day: 190 Date: 17-Mar-2010 Wednesday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Liu, Tai-Lin Approved Date: 09-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

Lifts 2W, 3W

1- For lift 2W John Rosas and Henry were almost completed the welding of the replaced damaged shear plate type2 along W4 line and planning to smoothen the plate at the CJP weld connection. Joselito Lizardo from METS (QA) and Bonifacio Daquinag from ABF (QC) were present. Ultrasound Testing of the CJP weld was in their schedule. In another visit in the afternoon, besides of the other ABF crews, Bill Norris from ABF (QC) was doing the ultrasound test for the CJP weld, and the particle test is going to be performed for the bottom fillet weld. These test are going to be repeated by METS (QA) to verify that the CJP and fillet welding do not have any imperfection.

2- Three ABF crews were continuing the resurfacing of the 3W lift skin plate and non-bolted stiffeners at the third splice (3W to 4W).

Equipments: Man Lift ID# 481-93-6009
 Man Lift ID# 477-40-5029
 Power Generator: Whisperwatt 700

Items 568, & 120: CB1 Traveler Rail Brackets & Corner Z shape plate

- From the inspection of the CB1, it was found that the first row of the CB1 rail connections from either side of the cross beam, total 8 connections are missing. ABF requires completing the missed connections at the job site; please refer to the attached drawing.
- Rail Connection: One edge of the angle is bolted to the web of the CB1 framing and the holes supporting the rails on the other edge were not extended through the CB1 bottom plate.
- The lower corner plate at the splice location of the cross beam based on the detail A Sheet 662/1204 of the contract plan still was not in place.
- The corner Z shape seal plate is not installed yet.

A continuous inspection will be performed to assure that all the required details to be completed with respect to the contract.

Item 1245 Offsets for the longitudinal shear plate

- All the longitudinal shear plate (Type 1) connections were checked, some of them have flatness problem and require shim plates. Since the connection is in place by temporary bolts, a continuous check is being done when ABF plan to replace the temporary bolts with the permanent ones. In that case there should not

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be any flatness problem, maximum 2 mm when shims are in place.

Note: Victor has been present in the inspection.

Office Work

1- Reviewed and finalized the draft letter for submittal ABF-SUB1190R3, ABF-SUB1142R3 ABF-SUB1218R4, and ABF-SUB1368R4.

2- Completed the daily report.

Hours Worked: 9 hours, 1 hour OT.