

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch
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Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 69.12**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000719**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 03-Apr-2008**Location:** Changxing Island, Shanghai, PRC

Submittals(New / Total): **CWR's:** / **HSR's:** / **NCR's:** /

Item	Title	Detail
1	Heat Straightening Requests (HSRs)	Reviewed and approved HSR(CT)-033 R0, HSR(CT)-032 R0, HSR(CT)-024 R0
2	Critical Weld Repairs (CWRs)	Reviewed and approved CWR-025 Closure Report. Provided verbal approval as noted to Danny McDonnell for CWR076 R0 suggesting that the disposition be modified to remove the words "or other NDT method" in step 1. Also suggested to remove the word "Usually" from step 3 and provide more explicit communication regarding the postheat time at temperature plan.
3	Other important observations	During walkdown at 89m mockup at about 1400 hours, I met with Craig Hager who noticed that ZPMC had started welding a diaphragm corner plate without providing any preheat. An identical corner plate was also being welded on the other side of the mockup, but it was receiving appropriate preheat. Craig went to find an ABF representative to notify them of a potential NCR.

Inspected By: McReynolds, Robert

Quality Assurance Inspector

Reviewed By: Wahbeh, Mazen

QA Reviewer