

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials

Quality Assurance and Source Inspection



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Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 69.yy**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000326**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 03-Oct-2007**Location:** Changxing Island, Shanghai, China**Submittals(New / Total):****CWR's:** /**HSR's:** /**NCR's:** /

Item	Title	Detail
1	Other important observations	I conducted a shop floor walkthrough at approximately 10:00 today. There was no activity observed in the OBG deck panel fabrication bay, and the OBG bottom panel fabrication bay was still not ready for fabrication. ZPMC was observed performing work on the Tower 114-m mock-up. Some skin plates have been marked by ZPMC with a red "HOLD" tag to indicate that there was a non-conformance associated with the piece.
2	Meetings attended	<p>The ZPMC Daily Meeting was conducted at 13:00. ZPMC stated that they would be issuing internal NCRs for rejects found in greater than 10% of a weld length. ZPMC proposed that they would submit CWRs to gain Engineer approval before proceeding with such repairs. ABF proposed that this approach be taken in order to resolve outstanding NCRs. CT agreed that this was a good approach to resolve the issue.</p> <p>The response to RFI-786R02 was discussed, regarding fine grain size verification. The Contractor's proposal was approved, and ZPMC will soon be submitting material covered under the RFI for receipt and verification.</p> <p>For material where heat numbers are not marked on the MTR, CT will allow material tracing using plate number instead of heat number. The net effect of this is that there will be an increase of number of check samples taken, but the Contractor will not have to get new MTRs with heat numbers for the material.</p> <p>New Tower diaphragm flange plates are scheduled to be bent at Wuxi on 06-Oct-07.</p>

Inspected By: Velasco, Abifhiram

Quality Assurance Inspector

Reviewed By: Lowry, Patrick

QA Reviewer