

**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.yy**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000237**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 20-Aug-2007**Location:** Changxing Island, Shanghai, China**Submittals(New / Total):****CWR's:** 0 / 0**HSR's:** 0 / 0**NCR's:** 0 / 2

Item	Title	Detail
1	Major component movement	Continue welding PQR HP2007149-1, welding is in progress.
2	Key conversations	ABF delivered QA PQR HP200748 and associated PJP WPS WPS-B-T-2321-B-P3-S-1. QA reviewed the submittal and informed ABF that the submittal was approved. ABF informed QA that welding of the 77m Tower Mock-ups would begin at 7am tomorrow.
3	Other important observations	ZPMC delivered the calibration blocks for the closed-rib UT procedure to ABF. ABF observed that the notches cut in the block were not consistent throughout the width of the block. ABF is looking into alternate machining methods (EDM) to manufacture the calibration standards.
4	Quality Assurance Inspectors per shift	4 AM (Acuna, Brannon, Cuellar, Franco) 0 PM
5	Logistics	The 3pm ferries were cancelled due to inclement weather. The 5pm ferry was operational.

**Inspected By:** McClary, David

Quality Assurance Inspector

**Reviewed By:** Lowry, Patrick

QA Reviewer