

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-000224**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 11-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	QA observed welding of the following PQRs: HP2007153-1, 1G SAW (JW-3+JW-B) on HPS 485W, welding is complete
2	Other important observations	QA arrived to observe welding on the 77m Tower Mock-up. ZPMC proceeded with welding of "dogs" to the fabrication table in order to clamp the skin plates down for welding. They did not have a copy of the fabrication procedures and spent the remainder of the day welding "dogs" and looking for the Fabrication Procedures. At approximately 1530, they began pre-heating the plates for tack welding and SAW welding. At that time ABF asked ZPMC to stop, since there was insufficient time to bring the plates up to the required temperature and begin welding before the end of the shift.
3	Quality Assurance Inspectors per shift	3 AM (Acuna, Cuellar, Franco) 0 PM

Inspected By: McClary, David

Quality Assurance Inspector

Reviewed By: Lowry, Patrick

QA Reviewer