

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-000177**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 26-Jun-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 PQR: HP2007153, 1G SAW (JF-B+JW-3) on HPS 485W material, welding is complete HP2007147, 1G SAW (MIL800-HPNi+LA85) on HPS 485W material, welding is suspended due to arc from contact tip to test plate
2	Meetings attended	QA met with ABF at 0900 to discuss the activities for the day. ABF informed QA that ZPMC intends to complete PQR HP2007153 and start HP2007147. ZPMC stated they would notify ABF and Caltrans when the RT testing for PQRs HP2007143-1 and HP2007144 will be taking place, but still do not know the schedule at this time. ABF on-site QCM Nate Lindell asked ZPMC to arrange a meeting tomorrow their Level III to discuss further developments on the closed-rib UT procedure. Cutting of Tower Mock-up material to begin on July 1st. Welder qualifications to begin again on July 6th.
3	Other important observations	QA and ABF on-site QCM Nate Lindell met with ZPMC to determine if the discrepancies with RT film handling, technique and safety observed on June 14th have been resolved. The film processing discrepancies appear to have been resolved including: posting of development charts, using Kodak chemicals with Kodak film, using new lead intensifying screens, having gloves for use during film handling, and using new film cutter. QA observed the following number of personnel performing work on the closed-rib welding development and ABF tower mock-ups including welders, ZPMC QC and ABF Representatives: Closed-rib: 20 Tower Mock-ups: 32
4	Quality Assurance Inspectors per shift	2 AM (Berger, Cuellar) 0 PM

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Inspected By: McClary,David

Quality Assurance Inspector

Reviewed By: Lowry,Patrick

QA Reviewer