

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-000096**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 23-Mar-2007**Location:** Changxing Island, Shanghai, China**Submittals(New / Total):****CWR's:** 0 / 0**HSR's:** 0 / 0**NCR's:** 0 / 1

Item	Title	Detail
1	Major component movement	<p>QA witnessed welding of the following PQR test plate: 1G SAW (JW-B+JW-3) 26mm A709 grade 345, HP-200748, welding is complete.</p> <p>QA reviewed RT Film on the following PQR test plates: 1G SAW (LA85+MIL800-HPNi) 26mm A709 grade 345, HP-200746-3 1G SAW (S-777MXH+H14) 26mm A709 grade 345, HP-200749 1G FCAW/SAW (TW-111 FCAW / S-777MXH+H14 SAW), ceramic backing on 60mm plate, HP-200712</p> <p>QA witnessed mechanical testing for the PQR test plates: 1G SAW (LA85+MIL800-HPNi) 26mm A709 grade 345, HP-200746-3 1F SAW (LA85+MIL800-HPNi) 26mm A709 grade 345, HP-200747</p>
2	Other important observations	QA observed machining of mechanical test specimen for 1G SAW (S-777MXH+H14) 26mm A709 grade 345, HP-200749 at the Shan Xun Machine Shop.
3	Quality Assurance Inspectors per shift	3 AM 0 PM
4	Logistics	ZPMC Quality Control informed QA that there would be no welding on Saturday, March 24, 2007. Welding of PQRs for the SMAW 9018 electrodes on the A709 HPS 485W material is scheduled to begin on Monday, March 26, 2007.

Inspected By: McClary,David

Quality Assurance Inspector

Reviewed By: Lowry,Patrick

QA Reviewer