

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-000173**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 22-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	<p>QA observed welding of the following PQR: HP2007153, 1G SAW (JF-B+JW-3) on HPS 485W material, welding is in progress HP2007145, 2F SMAW (E9018) on HPS 485W material, welding is complete HP2007146, 3F SMAW (E9018) on HPS 485W material, welding is complete</p> <p>QA observed mechanical testing of the following PQRs: HP2007225, 1G FCAW using Supercored 71H HP2007246-1, 3G FCAW using Supercored 71H The mechanical testing appeared to comply with the contract documents.</p>
2	Meetings attended	<p>QA met with ABF at 0900 to discuss the activities for the day. ABF informed QA that ZPMC intends to weld PQRs HP2007153, HP2007145 and HP2007146. ZPMC stated they would notify ABF and Caltrans when the RT testing for PQRs HP2007143-1 and HP2007144 will be taking place. Welder qualifications should be completed today. Mechanical testing is scheduled for HP2007225 and HP2007246-1.</p> <p>Caltrans met with ABF Fabrication Manager Dave Williams to compile the changes to the Deck Mock-up fabrication procedure.</p>
3	Key conversations	<p>ABF on-site QCM Nate Lindell notified QA that ZPMC is scheduling the RT testing for PQRs HP2007143-1 and HP2007144 on Sunday, June 24, 2007. However, later in the day Mr. Lindell stated that the testing would be postponed until a later date.</p>
4	Quality Assurance Inspectors per shift	<p>2 AM (Berger, Cuellar) 0 PM</p>

Inspected By: McClary, David

Quality Assurance Inspector

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Reviewed By: Lowry,Patrick

QA Reviewer