

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-000156**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 03-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: HP200777-1, 3G SMAW on HPS 485W using Lincoln Excalibur 9018M MR, welding is in progress</p> <p>QA observed Moody International conducting the following welder qualifications: 31 FCAW welded - 18 accepted by Moody = 58% acceptance rate 24 SMAW welded - 13 accepted by Moody = 54% acceptance rate 7 SAW welded - 5 accepted by Moody = 71% acceptance rate The test plates still require both RT and mechanical testing</p>
2	Quality Assurance Inspectors per shift	2 AM (Berger+McClary) 0 PM
3	Logistics	Based upon the unexpectedly large workload, David McClary operated in an inspector capacity on the shop floor.

Inspected By: McClary, David

Quality Assurance Inspector

Reviewed By: Lowry, Patrick

QA Reviewer