

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch
 690 Walnut Ave. St. 150
 Vallejo, CA 94592-1133
 (707) 649-5453
 (707) 649-5493

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-000203**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 26-Jul-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 review the MTRs and performed visual verification of 6 plates for use in closed-rib bending demonstration.</p> <p>QA observed cutting and beveling of plates for the Caltrans Tower Mock-ups.</p>
2	Key conversations	<p>QA spoke with ABF on-site QCM Nate Lindell regarding the schedule for tomorrow and the weekend:</p> <p>Tomorrow schedule:</p> <p>Welding PQR HP2007249-2 (Mr. Lindell notified QA that the RT film for HP2007249-1 was rejected by ABF),</p> <p>Fillet weld soundness tests for PQRs HP2007248-2 and HP2007146-2,</p> <p>Cutting 2 plates for the 77m Tower mock-up,</p> <p>Cutting (3 plates) and mechanically straightening (2 plates) for the 86m Tower mock-up,</p> <p>Cutting (3 plates), blast and shop primer (2 plates), mechanically straightening (1 plate) and beveling (9 plates) for the 114m Tower mock-up,</p> <p>Cutting of 6 plates for the closed-rib bending demonstration,</p> <p>Weekend schedule:</p> <p>Continue cutting plates for the closed-rib bending demonstration and weld trials.</p>
3	Other important observations	<p>QA observed the following number of personnel performing work on the ABF closed-rib and tower mock-ups including welders, ZPMC QC and ABF Representatives:</p> <p>Closed-rib: 0</p> <p>Tower Mock-ups: 0</p>
4	Quality Assurance Inspectors per shift	<p>3 AM (Acuna, Berger, Cuellar)</p> <p>0 PM</p>
5	Logistics	<p>Caltrans personnel continued their visit of the mechanical testing laboratories in Shanghai that will be used to perform the check sample</p>

DAILY PROJECT JOURNAL

(Continued Page 2 of 2)

testing for the Department.

Inspected By: McClary,David

Quality Assurance Inspector

Reviewed By: Lowry,Patrick

QA Reviewer
