

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 #: 69.12**DAILY PROJECT JOURNAL**

Prime Contractor: American Bridge/Fluor Enterprises, a JV **Report No:** DPJ-000360
Contractor: Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 16-Oct-2007
Location: Shanghai, China (Changxing Island)

Submittals(New / Total): **CWR's:** 0 / 21 **HSR's:** 0 / 8 **NCR's:** 1 / 12

| Item | Title | Detail |
|------|--|--|
| 1 | Quality Assurance Inspectors per shift | <p>Day Shift: OBG Closed Rib Weld Trials- Alfredo Acuna and Larry Viars Day Shift: Tower Mock Up- Dan Hernandez and Mike Hasler Day Shift: Plate Verification- Sherri Brannon Day Shift: Diaphragm Ring Plates Hot Forming Wuxi Boiler- Charlie Franco</p> <p>Swing Shift: OBG Closed Rib Weld Trials- Bruce Berger Swing Shift: Tower Mock Up- Roscoe Dixon Swing Shift: Plate Verification- David Smith</p> |
| 2 | Nonconformance Reports (NCRs) | <p>NCR number 11 for ZPMC proceeding with fabrication after "stop work" notification from ABF was given was revised and re-submitted for further processing.</p> <p>NCR dated October 15, 2007 (number not yet assigned) for ZPMC welding with an under matching welding electrode when an over matching welding electrode was required was reviewed and submitted for processing.</p> |
| 3 | Major component movement | <p>Tower Mock Up- 77 Meter: In process fitting and welding of "skin" plate identified as SA104-1.</p> <p>89 Meter: In process welding and re-pair welding of various "skin" plates</p> <p>OBG Closed Rib Weld Trials: ZPMC personnel are currently fitting and weld tacking the closed ribs at this time. QA verifications are on-going.</p> <p>Plate Verification: ZPMC Batch numbers 20, 22 and 23 are currently being reviewed and verified. QA verification of Batch number 22 was completed on this date. QA verification of Batch number 20 and 23 is on-going.</p> |
| 5 | Key conversations | <p>ABF representative Craig Knops requested conformation of a total of eleven (11) ZPMC Welding Procedure Specifications if they are approved or not</p> |

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approved by Caltrans at this time.

Inspected By: Cochran,Jim

Quality Assurance Inspector

Reviewed By: McClary,David

QA Reviewer
