

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-000365**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 22-Oct-2007**Location:** Changxing Island, Shanghai, China**Submittals(New / Total):****CWR's:** 0 / 21**HSR's:** 1 / 7**NCR's:** 0 / 11

Item	Title	Detail
1	Heat Straightening Requests (HSRs)	HSR-008 rev. 0 114m Tower Mock-up Inner Corner Splice Plate A-119
2	Major component movement	<p>77m Tower Mock-up: No welding observed.</p> <p>89m Tower Mock-up: Performing repairs to interior corner plate, Fit-up and weld Upper and Lower Skin Plate C butt splice – repaired cracks observed in tacks, Fitting Stiffener Plates to Interior Splice Plates for PJP welding.</p> <p>114m Tower Mock-up: No welding observed.</p> <p>OBG Bottom and Side Plates: ZPMC blasting and painting W shapes for T-Stiffeners.</p>
3	Meetings attended	<p>Caltrans met with ABF and ZPMC at 1300 to discuss issues and the schedule for the next three days.</p> <p>Issues: ZPMC asked ABF about the status of the following Material submittals: Batch 24 – pending re-submittal by ZPMC, Batch 26, 27 and 28 – pending review by ABF, Rolled Shapes 2nd and 3rd batch – ABF to check on status. ZPMC asked Caltrans if the results for the second batch of check samples were back. QA stated the results were not back yet.</p> <p>Schedule: RT of welder qualifications for non-standard joints is scheduled for Wednesday in Shanghai. Blasting and Painting of Rolled Shapes to continue. ABF QCM Nate Lindell requested to check the blast profile. ZPMC to arrange tomorrow. Mechanical testing of the UT Closed-rib PJP test plate is scheduled for</p>

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tomorrow.

4	Quality Assurance Inspectors per shift	6 Day Shift (Acuna, Brannon, Hasler, Hernandez, McClendon, Viars) 4 Swing Shift (Berger, Dixon, Franco, Smith)
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5	Logistics	The regularly scheduled bus was unavailable for the 0545 pick-up at the Marriott and the 1530 pick-up at the ZPMC Dock due to mechanical issues.
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Inspected By: McClary, David

Quality Assurance Inspector

Reviewed By: Lowry, Patrick

QA Reviewer
