

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 #: 69.12**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000437**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 07-Nov-2007**Location:** Changxing Island, Shanghai, China**Submittals(New / Total):****CWR's:** 0 / 28**HSR's:** 0 / 10**NCR's:** 1 / 12

Item	Title	Detail
1	Nonconformance Reports (NCRs)	NCR-012 issued for welding over shop primer on the T-stiffener to Bottom Plate welds on the OBG.
2	Major component movement	<p>OBG Production:</p> <p>Fitting and welding T-Stiffeners to OBG Bottom Plates, Drilling and cutting T-Stiffeners.</p> <p>77m Tower Mock-up: MT of Diaphragm Flange Plate, Fitting Flange to Diaphragm.</p> <p>89m Tower Mock-up: Welding stiffener plates between diaphragms, Welding Shear Link Splices.</p> <p>114m Tower Mock-up: Performing weld repairs to Longitudinal Stiffener to Skin Plate.</p> <p>Deck Plate Mock-up: Milling and Beveling Closed-ribs</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>Caltrans informed ABF and ZPMC that a Non-conformance Report is being issued for welding over shop primer on the T-Stiffener to OBG Bottom Plate.</p> <p>Caltrans requested a status of ABF's evaluation of Closed-rib Weld Trial #2.</p> <p>ABF Fabrication Manager Dave Williams stated they were waiting for some dimensional data, but intend to present the Weld Trial as acceptable. This report should be available latter today. A meeting between ABF and Caltrans to discuss ABF's findings is scheduled for tomorrow.</p> <p>Caltrans requested a status on MT powder for performing MT at elevated</p>

