

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.yy**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000200**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 20-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	QA observed welding of the following PQR: HP2007247-2, 4G FCAW using Supercored 71H, welding is complete HP2007249-1, 4G SMAW (THJ506Fe-1 E7018-1) on 485W material, did not weld due to insufficient length of test plate QA observed 4 personnel performing beveling of plates for the Caltrans 77m Tower Mock-up.
2	Other important observations	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: Closed-rib: 32 Tower Mock-ups: 19
3	Quality Assurance Inspectors per shift	2 AM (Acuna on Island, Berger at RT lab in Shanghai) 0 PM
4	Logistics	The new Tower Fabrication Bays have been roofed and sided. The shop floor appears to be approximately 90% complete.

Inspected By: McClary,David

Quality Assurance Inspector

Reviewed By: Lowry,Patrick

QA Reviewer