

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-000524**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 05-Dec-2007**Location:** Changxing Island, Shanghai, China**Submittals(New / Total):****CWR's:** 0 / 35**HSR's:** 0 / 17**NCR's:** 0 / 16

Item	Title	Detail
1	Other important observations	At 0800, I went on a Fabrication Shop Walkthrough with Gem Yeu Ma (METS). In the shop I observed the following: (1) The 89m diaphragm plate edges were being grinded. The edges of the plate were machined and overall appearance was acceptable. (2) Welders were performing work on the 89m skin plates on the 80 degree jigs. (3) No further work had been done on the 114m mockup upper section. Skin plates "B", "C", and "D" were being prepared to be positioned and tack welded into place. (4) The alignment of the rotation device for the lower section of the 114m was being verified by ZPMC QC personnel. ZPMC will begin 24 hour welding operations on 12/06/07.
2	Critical Weld Repairs (CWRs)	Critical Weld Repairs 26 and 28 were executed today.
3	Heat Straightening Requests (HSRs)	We received ZPMC Transmittal TL-000403 which voided HSR(B)-001. The original dimensions were reported incorrectly and did not require the approval of the Engineer.

Inspected By: Ishibashi, Josh

Quality Assurance Inspector

Reviewed By: Wahbeh, Mazen

QA Reviewer