

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-000025**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 11-Dec-2006**Location:** Changxing Island, Shanghai, China**Submittals(New / Total):****CWR's:** 0 / 0**HSR's:** 0 / 0**NCR's:** 0 / 0

Item	Title	Detail
1	Major component movement	No welding conducted today.
2	Key conversations	ZPMC Quality Control Manager Hu Gang informed Caltrans Quality Assurance (QA) that ZPMC would have an internal meeting to discuss the Procedure Qualification (PQR) parameters and technique for the Flux Core Arc Welding (FCAW) and Gas Metal Arc Welding (GMAW) procedures this morning. Mr. Gang stated they would most like to weld another 1G FCAW PQR test plate this afternoon; however, they later cancelled the welding. ZPMC Testing Department Director Mr. Liu Liu informed QA that they would like to begin testing of the Submerged Arc Welding (SAW) PQR on the HPS 485W material. Mr. Liu Liu decided they would test using the 75mm thick plate. The schedule had originally called for testing on 25mm thick plate due to material availability.
3	Quality Assurance Inspectors per shift	2 AM 0 PM

Inspected By: McClary,David

Quality Assurance Inspector

Reviewed By: Lowry,Patrick

QA Reviewer