

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.yy**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000242**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 22-Aug-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	Continue welding PQR HP2007149-1, welding is in progress. QA observed welding of PJP splice on 77m Mock-up Skin Plate "D". Skin Plated "E" was not welded as scheduled due to cracks on the tack welds.
2	Meetings attended	QA met with ABF at 1500 to discuss the schedule for tomorrow. Moody International will perform the side bend tests on the welder qualification tests at 0930, ZPMC informed Caltrans and ABF that they would like to work until 8pm tonight to finish the weld they are currently welding. Both Caltrans and ABF expressed that the weld probably would not be finished by 8pm. ZPMC discussed this internally and replied that about 11 to 12pm would probably be a more reasonable estimate. After discussion about manning, it was agreed to continue welding until 8pm to ensure a sufficient number of passes were welded to prevent cracking as the weld cools. ZPMC intends to weld from 7am to 7pm tomorrow, Thursday 8-23-07. ZPMC to start 24 hour shifts on Friday, 8-24-07.
3	Quality Assurance Inspectors per shift	6 AM (Acuna, Brannon, Cuellar, Franco, Hasler, Smith) 0 PM
4	Logistics	ABF/ZPMC informed QA at 1500 of their intention to weld until 2000. QA Sherri Brannon remained to observe the welding. ZPMC provided the ferry and car for transportation.

Inspected By: McClary, David

Quality Assurance Inspector

Reviewed By: Lowry, Patrick

QA Reviewer