

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch
690 Walnut Ave. St. 150
Vallejo, CA 94592-1133
(707) 649-5453
(707) 649-5493

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-000110**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 12-Apr-2007**Location:** Changxing Island, Shanghai, China**Submittals(New / Total):****CWR's:** 0 / 0**HSR's:** 0 / 0**NCR's:** 0 / 1

| Item | Title | Detail |
|------|--|---|
| 1 | Meetings attended | The following Caltrans Representatives were onsite at ZPMC's facility and met to discuss logistics and coordination between Structures Construction and METS: Jason Thom, Doug Coe, Stanley Ku, Keith Hoffman, Jim Merrill, Mazen Wahbeh, Patrick Lowry, and John Kinsey. |
| 2 | Key conversations | ZPMC QC Representative Lu Jian Hua stated that he is not sure how many welder/welding operators will be testing on Sunday April 15th, because they are still practicing. Lu Jian Hua was told to keep QA Representative John Kinsey apprised of the potential numbers, so that the proper QA staffing could be arranged. Lu Jian Hua was asked what activities were scheduled for tomorrow and he indicated that they may start more PQRs if he is instructed to by the technology department. |
| 3 | Other important observations | A short tour of the facility was provided by ZPMC QC Representative Lu Jian Hua. The tour areas consisted of locations where the ABF tower and deck mockup work is underway. The rib welding machine was observed to be in operation and producing welds outside of the quality requirements of the contract documents. The observed rib welding operations could best be described as practicing. Based upon the number of deck sections welded, it will be several weeks before ZPMC will be ready for ABF's rib trial mockup. The tower welding personnel were observed to be welding connection plate welds. Photographs were taken showing jigs and fixtures, heat application lines on each connection plate and other general observations. The area where new building is under construction was toured and observed to have the structural steel frame erected for two bays. Photographs of the overall erection progress were taken and are available for review. |
| 4 | Quality Assurance Inspectors per shift | 2 AM (Hasler, Acuna) 0 PM |

Inspected By: Kinsey, John

Quality Assurance Inspector

DAILY PROJECT JOURNAL

(Continued Page 2 of 2)

Reviewed By: Hoffman,Keith

QA Reviewer