

**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 #: 69.12**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000544**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 13-Dec-2007**Location:** Changxing Island, Shanghai, China**Submittals(New / Total):****CWR's:** /**HSR's:** /**NCR's:** /

| Item | Title                        | Detail   |
|------|------------------------------|--|
| 1    | Meetings attended            | Attended METS SAS Update Meeting at 0715 hours. The topics discussed were: 1) Status of submittals and RFIs; Tower/OBG/Cable fabrication progress updates; and 2) Tower/OBG/Cable issue updates. |
| 2    | Other important observations | 1. Shop floor walkthrough at around 0845 hours.  |

OBG Deck Mock-Up: The closed ribs of two deck plate panels had been bolted together with temporary bolts. No bolt installation activity was observed today.

OBG Bottom and Side Plate: ZPMC continued assembling and tack welding T-stiffeners and open stiffeners to the bottom plate and to the side plate, respectively. ZPMC continued welding bottom / side plate splices. ZPMC was observed performing dimensional check of welded bottom plate. ZPMC continued welding stiffeners to the bottom / side plate. As of today, there were total 25 welded bottom / side plates stored in bay #3.

OBG Floorbeam: No activity was observed when I was on the shop floor.

2. Reviewed Transmittal TL-07-0765 and Transmittal TL-07-0770.

3. Drafted Weekly Welding Report review process.

**Inspected By:** Liu,Chengwen

Quality Assurance Inspector

**Reviewed By:** Lowry,Patrick

QA Reviewer