

**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-000328**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 01-Oct-2007**Location:** Changxing Island, Shanghai China**Submittals(New / Total):****CWR's:** 0 / 4**HSR's:** 2 / 2**NCR's:** 4 / 9

Item	Title	Detail
1	Meetings attended	The ZPMC Daily Meeting was held at Changxing Island at 13:30. ZPMC indicated they will cut samples for new CVN testing tomorrow at 08:00. ZPMC asked about the status of the second round of material for check sampling which still issues with the material traceability. ABF has not demonstrated way to directly correlate mill markings with heat numbers. ZPMC asked for guidance on how to gain acceptance for material that failed CVN initial and retest. ABF told ZPMC that they would not allow heat treatment and third-time CVN testing to resolve the issue. ZPMC requested clarification of ASTM requirement to conduct one CVN test for every 50 tons of material. In this case, there are 130 tons of material, and one of the three CVN tests failed. ABF will research the issue to see if some of the material may be acceptable. ZPMC asked about the requirement for grinding welds prior to NDT. Contract requires that welds be ground so that weld profile does not interfere with NDT. ABF is to clarify the specifications with ZPMC.

**Inspected By:** Kinsey, John

Quality Assurance Inspector

**Reviewed By:** Kinsey, John

QA Reviewer