

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-000116**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 19-Apr-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	Key conversations	<p>Caltrans representatives Keith Devonport, Patrick Lowry and David McClary met with ABF representatives David Williams and Nate Lindell regarding the steps required to successfully qualify a UT procedure for determining the depth of penetration on the PJP U-rib welds. Caltrans recommended to ABF that they consider measuring LOP on the first leg of sound with a "smaller" transducer. CT emphasized that this was offered only to help ABF in their development and should not be considered direction.</p> <p>ABF on-site QCM informed QA that he had met with both ZPMC and Moody International regarding the welder qualifications. Mr. Lindell stated that he stressed that they ensure that the workmanship and technique the welders use is appropriate and that Moody review all NDT and Mechanical testing prior to submitting to Caltrans.</p>
2	Quality Assurance Inspectors per shift	2 AM (Hasler, Acuna) 0 PM

Inspected By: McClary, David

Quality Assurance Inspector

Reviewed By: Lowry, Patrick

QA Reviewer