

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-000697**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 11-Mar-2008**Location:** Changxing Island, Shanghai, PRC**Submittals(New / Total):****CWR's:** /**HSR's:** /**NCR's:** /

Item	Title	Detail
1	Meetings attended	<p>0900- I attended the Weekly Fabrication Update Brief teleconference</p> <p>1300- I attended the 1300 Daily Meeting. Topics discussed were:</p> <ol style="list-style-type: none"> 1. ZPMC provided a list of contacts on the shop floor to contact in case of non conformances. 2. ZPMC asked who they should contact on the night shifts to inform that NDT is going to occur. 3. ZPMC stated they will begin using thermocouples to control the preheat temperature of the diaphragm. 4. ZPMC stated that they were going to use untraceable material in production at their own risk
2	Other important observations	<p>At 0945 I went on a shop floor walkthrough</p> <p>77m- The mock has been rotated and is resting on the C face and ZPMC was performing CWR 049.</p> <p>89m-No activity</p> <p>114m-No activity. A jack has been put in place from the skin B to C corner connection to the skins D to E corner connections.</p> <p>Bay 4-</p> <p>Welding continues on the 43m elevation diaphragm plate. ZPMC is continuing to have issues with achieving a consistent preheat temperature. In the afternoon, ZPMC began using a Cooperheat system to heat the weld consistently, additionally they have began using a thermocouple to control the preheat.</p>

Inspected By: Ishibashi, Josh

Quality Assurance Inspector

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QA Reviewer