

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials

Quality Assurance and Source Inspection



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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-000717**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 27-Mar-2008**Location:** Changxing Island, Shanghai, PRC**Submittals(New / Total):****CWR's:** /**HSR's:** /**NCR's:** /

Item	Title	Detail
1	Other important observations	<p>At 0900 I went on a shopfloor walkthrough and observed the following:</p> <p>77m Mockup-No activity</p> <p>89m Mockup-No activity</p> <p>114m Mockup- No activity</p> <p>There was no work on the mockup when I went on my shop floor walkthrough. Work seemed to be limited to production items.</p> <p>Bay 4-ZPMC was fitting up and tacking weld joint ESD1-SA234-A/B-10A. Three of the diaphragm plates have been completed welding but ZPMC has not completed and/or started the visual and ultrasonic testing of the weld: SSD1-SA27-1AB, SSD1-SA335-1A/B and ESD1-SA287-3A/4A-3B/4B. ZPMC has halted the fit up, tack welding and production welding of diaphragms, they are currently waiting for the machining of the weld joints to be completed.</p> <p>Bay 8- ZPMC was working on three plates at the time of my walkthrough. The three plates are in various stages of welding. There are three additional plates in the bay that are complete with welding and are awaiting visual and ultrasonic testing.</p>
2	Key conversations	<p>Doug Coe, Mazen Wahbeh, Scott Kennedy, Jim Reid and I met to discuss the issues regarding the 114m Mockup. Topics discussed were the misalignment between the upper and lower sections of the tower, use of jacks and the overall ability of ZPMC to repeat their procedure in production. Mr. Coe and Dr. Wahbeh decided that the best course of action was to meet with ABF and determine what steps they were taking with ZPMC to get the mock up accepted.</p>

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| 3 | Key conversations | 1000-Met with John Hamer and Soononn Low of ABFJV to discuss the 114m Mockup. Present from the Department were Doug Coe, Mazen Wahbeh, and myself. Mr. Hamer agreed that there were issues with the 114m mockup. A concensus that ZPMC needed to explain how they would move forward in regards to was reached and a meeting for Mr. Wu of the ZPMC Technical Department was scheduled for Monday. |
| 4 | Meetings attended | At 0715 I attended the Weekly METS conference call. |
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Inspected By: Ishibashi,Josh

Quality Assurance Inspector

Reviewed By: Wahbeh,Mazen

QA Reviewer