DEPARTMENT OF TRANSPORTATION
DIVISION OF ENGINEERING SERVICES
Office of Structural Materials
Quality Assurance and Source Inspection

Bay Area Branch
690 Walnut Ave.St. 150
Vallejo, CA 94592-1133
(707) 649-5453
(707) 649-5493

Contract #: 04-0120F4
Cty: SF/ALA Rte: 80 PM: 13.2/13.9
File #: 99.28

WELDING INSPECTION REPORT

Resident Engineer: Siegenthaler, Peter
Address: 333 Burma Road
City: Oakland, CA 94607

Report No: WIR-025137
Date Inspected: 02-Jul-2011

Project Name: SAS Superstructure
Prime Contractor: American Bridge/Fluor Enterprises, a JV
Contractor: Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island

OSM Arrival Time: 700
OSM Departure Time: 1900
Location: Shanghai

CWI Name:
CWI Present: ☐ Yes ☑ No

	Yes	No	N/A
Inspected CWI report:	☐	☐	☑
Electrode to specification:	☐	☐	☑
Qualified Welders:	☐	☐	☑
Approved Drawings:	☑	☐	☐

	Yes	No	N/A
Rod Oven in Use:	☐	☐	☑
Weld Procedures Followed:	☐	☐	☑
Verified Joint Fit-up:	☐	☐	☑
Approved WPS:	☐	☐	☑
Delayed / Cancelled:	☐	☑	☐

Bridge No: 34-0006
Component: OBG

Summary of Items Observed:

On this date Caltrans OSM Quality Assurance (QA) Inspector R. Hernandez was present during the time noted above and conducted observations relative to the work being performed.

The QA Inspector randomly observed the following work in progress:

Blast Shop 13BW

This QA inspector did not observe any contract welding, fabrication, or high strength bolting on this component today. This component was being primered in the appropriate paint booth on this day.

This inspector entered daily reports into PMIV for final review.

Unless otherwise noted above all items observed on this day appeared to be in general compliance with the applicable contract documents

Summary of Conversations:

Pertinent conversations are included in the body of the report.

Comments

This report is for the purpose of determining conformance with the contract documents and is not for the purpose of making repair or fit for purpose recommendations. Should you require recommendations concerning repairs or remedial efforts please contact Eric Tsang 1500-0042-02372, who represents the Office of Structural Materials for your project.

Inspected By:	Hernandez,Rene	Quality Assurance Inspector
Reviewed By:	Hall,Steven	QA Reviewer