

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 #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 69.15**SOURCE INSPECTION REPORT****Resident Engineer:** Pursell, Gary**Address:** 333 Burma Road**City:** Oakland, CA 94607**Report No:** SIR-000155**Date Inspected:** 21-Nov-2007**Project Name:** SAS Superstructure**OSM Arrival Time:** 1400**Prime Contractor:** American Bridge/Fluor Enterprises, a JV**OSM Departure Time:** 2300**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Location:** Shanghai, China**Quality Control Contact:** Zhang Jiadi/Qing Bing Jie**Quality Control Present:** Yes No**Material transfer:** Yes No N/A**Sampled Items:** Yes No N/A**Stock Transfer:** Yes No N/A**OK to Cut:** Yes No N/A**Rebar Test Witness:** Yes No N/A**Delayed/Cancelled:** Yes No N/A**Other:** N/A**Bridge No:** 34-0006**Component:** Check Samples**Bid Item:** 52**Lot No:** B59-152-07 Thru B59-165-07**Summary of Items Observed:**

The Caltrans QA representative Roscoe Dixon arrived at Zhenhua Port steel fabrication welding shop (ZPMC) of Shanghai, China to periodically monitor Quality Control (QC) functions. While on site the QA Inspector met with QC personnel Mr. Zhang Jiadi at and Miss Qing Bing Jie at the plate yard who informed this QA Inspector that check samples were ready to be cut from the production material.

Material Check Samples:

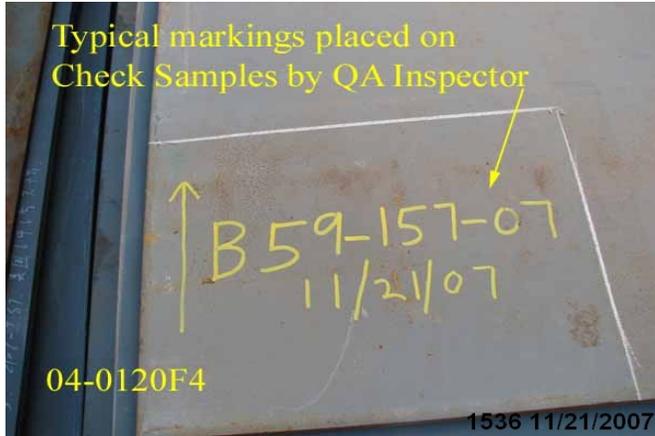
This Quality Assurance (QA) Inspector Dixon was present at the time requested to observe the removal of 14 each production check samples from 14 each production steel plates, identified as the fourth batch numbered 32 thru 45.

This QA Inspector Dixon assigned Caltrans lot numbers B59-152- 07 through B59-165-07 to the check samples, the lot numbers and date was written on the check samples along with the direction of rolling.

The Lot Numbers, heat number, plate type/grade, and plate thickness was entered on the Check Sampling Tracking Log for project 04-0120F4.

SOURCE INSPECTION REPORT

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Summary of Conversations:

All relevant work related conversations are as noted within the report shown above.

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 Mazen Wahbeh, (818) 292-0659, who represents the Office of Structural Materials for your project.

Inspected By:	Dixon,Roscoe	Quality Assurance Inspector
Reviewed By:	Cochran,Jim	QA Reviewer
