

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



Bay Area Branch
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Contract #: 04-0120F4
 Cty: SF/ALA Rte: 80 PM: 13.2/13.9
 File #: 13.28

WELDING INSPECTION REPORT

Resident Engineer: Pursell, Gary
Address: 333 Burma Road
City: Oakland, CA 94607

Report No: WIR-002907
Date Inspected: 12-Jun-2008

Project Name: SAS Superstructure
Prime Contractor: American Bridge/Fluor Enterprises, a JV
Contractor: Oregon Iron Works Clackamas, Or.

OSM Arrival Time: 700
OSM Departure Time: 1000
Location: Clackamas, Oregon

CWI Name: Greg Roberts
Inspected CWI report: Yes No N/A
Electrode to specification: Yes No N/A
Qualified Welders: Yes No N/A
Approved Drawings: Yes No N/A

CWI Present: Yes No
Rod Oven in Use: Yes No N/A
Weld Procedures Followed: Yes No N/A
Verified Joint Fit-up: Yes No N/A
Approved WPS: Yes No N/A
Delayed / Cancelled: Yes No N/A
Component: Procedure Qualification Record

Bridge No: 34-0006

Summary of Items Observed:

The QA Inspector arrived on site at Oregon Iron Works (OIW) fabrication and welding facility in Clackamas, Oregon and met with Welding Engineer Mr. Greg Roberts. The QA Inspector observed that (4) sections of the Electro-Slag Overlay Mock-up procedure qualification record (PQR) were removed approximately 90 degrees from each other. See photo on the right below for additional information. The QA Inspector observed that (3) Macro-Etch and (4) bend specimens had been rough cut with a saw. See photo on the left below for additional information.



Summary of Conversations:

WELDING INSPECTION REPORT

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The QA Inspector was informed by Mr. Roberts that Koon Hall Testing will begin performing the machining and destructive testing of the above mentioned specimens sometime during the following week. Mr. Roberts informed the QA Inspector that he would be contacted prior to the work starting.

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:	White,Danny	Quality Assurance Inspector
Reviewed By:	Wright,Mark	QA Reviewer
