

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 #: 1x.28

WELDING INSPECTION REPORT

Resident Engineer: Casey, William
Address: 333 Burma Road
City: Oakland, CA 94607

Report No: WIR-026560
Date Inspected: 24-Oct-2011

Project Name: SAS Superstructure
Prime Contractor: American Bridge/Fluor Enterprises, a JV
Contractor: American Bridge/Fluor Enterprises, a JV

OSM Arrival Time: 700
OSM Departure Time: 1530
Location: Job Site

CWI Name: Salvador Merino
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: SAS OBG

Bridge No: 34-0006

Summary of Items Observed:

This Quality Assurance Inspector (QAI) was present at the SAS OBG segment 14W located at Pier 7. The following items were observed.

Traveler Rail Support Assemblies

This QA Inspector randomly observed ABF personnel bolting Traveler Rail Support Assemblies SA8507A and SA8508A to segment 14W. The assemblies are being bolted to the segment in preparation for welding the assemblies together at the kicker plates. Bolting was not completed on this date.



Traveler Rail Support Assembly
 SA8508A @ Panel Point 128 South



Traveler Rail Support Assembly
 SA8507A @ Panel Point 128 North

WELDING INSPECTION REPORT

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Summary of Conversations:

This QA inspector observed that shop-drawing SA8507 had been marked Returned for correction on March 12, 2010. This was brought to the attention of Structural Materials Representative Bahjat Dagher.

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 Nina Choy (510) 385-5910, who represents the Office of Structural Materials for your project.

Inspected By:	Lanz,Joe	Quality Assurance Inspector
Reviewed By:	Levell,Bill	QA Reviewer
