

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch
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Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 99.28**WELDING INSPECTION REPORT****Resident Engineer:** Casey, William**Address:** 333 Burma Road**City:** Oakland, CA 94607**Report No:** WIR-029567**Date Inspected:** 09-May-2013**Project Name:** SAS Superstructure**OSM Arrival Time:** 700**Prime Contractor:** American Bridge/Fluor Enterprises, a JV**OSM Departure Time:** 1530**Contractor:** USA Hoist**Location:** USA Hoist, Crest Hill, IL

CWI Name:	None present		
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

Bridge No: 34-0006**Component:** Elevator Cab frame assembly**Summary of Items Observed:**

At the start of shift, this Quality Assurance Inspector (QAI) traveled to the Fabricator's shop and observed the work and the inspection performed by USA Hoist personnel. The inspection was performed on the Elevator Cab frame assembly.

At the start of the shift this QAI observed the following:

This QAI observed the performance and completion of the drilling of zinc drainage holes to the Elevator Cab frame assembly at the locations recommended by AZZ Galvanizing. The Elevator Cab frame assembly was shipped out today to AZZ Galvanizing in Hamilton, Indiana.

There was no welding being performed on this project today.

WELDING INSPECTION REPORT

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Summary of Conversations:

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 SMR Gary Thomas (916) 764-6027, who represents the Office of Structural Materials for your project.

Inspected By: Morris, Monty

Quality Assurance Inspector

Reviewed By: Foerder, Mike

QA Reviewer