

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 #: 1.28**WELDING INSPECTION REPORT****Resident Engineer:** Casey, William**Address:** 333 Burma Road**City:** Oakland, CA 94607**Report No:** WIR-026933**Date Inspected:** 19-Dec-2011**Project Name:** SAS Superstructure**OSM Arrival Time:** 800**Prime Contractor:** American Bridge/Fluor Enterprises, a JV**OSM Departure Time:** 1700**Contractor:** American Bridge/Fluor Enterprises, a JV**Location:** Job site

CWI Name:	N/A	CWI Present:	Yes	No
Inspected CWI report:	Yes No N/A	Rod Oven in Use:	Yes No N/A	
Electrode to specification:	Yes No N/A	Weld Procedures Followed:	Yes No N/A	
Qualified Welders:	Yes No N/A	Verified Joint Fit-up:	Yes No N/A	
Approved Drawings:	Yes No N/A	Approved WPS:	Yes No N/A	
		Delayed / Cancelled:	Yes No N/A	
Bridge No:	34-0006	Component:	OBG Components	

Summary of Items Observed:

Quality Assurance Inspector (QAI) Kenneth Riley was at the American Bridge/Flour (ABF) job site at Yerba Buena island in California between the times noted above in order to monitor Quality Control Functions and the in process work being performed by ABF personnel. The following items were observed:

This QAI Inspector arrived at pier 7 for confined space training at the ABF safety trailer. This QAI attended the training and received clearance for Confined Space entry within the SFOBB Project. This QAI inspector then met with Mr. William Clifford for a tour of the in process work being performed by ABF and the status of the welding and NDT needed. Mr. Clifford introduced this QAI to the QC personnel on the project performing monitoring and testing of weldments. Once Mr. Clifford had completed the tour this QAI met with lead inspector Danny Reyes to go over contract requirements, tracking sheets and project safety. Mr. Reyes outlined the expectation of this QAI's role on the project along with working hours, and site access.

Summary of Conversations:

No Relevant conversation this day

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.

WELDING INSPECTION REPORT

(Continued Page 2 of 2)

Inspected By: Riley, Ken

Quality Assurance Inspector

Reviewed By: Levell, Bill

QA Reviewer