

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 #: 04-0120F4
 Cty: SF/ALA Rte: 80 PM: 13.2/13.9
 File #: 16.28

WELDING INSPECTION REPORT

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

Report No: WIR-028458
Date Inspected: 14-Sep-2012

Project Name: SAS Superstructure
Prime Contractor: American Bridge/Fluor Enterprises, a JV
Contractor: XKT/NESCO, Vallejo, Ca.

OSM Arrival Time: 1200
OSM Departure Time: 1430
Location: Vallejo, CA

CWI Name: Wayne VanDewark
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

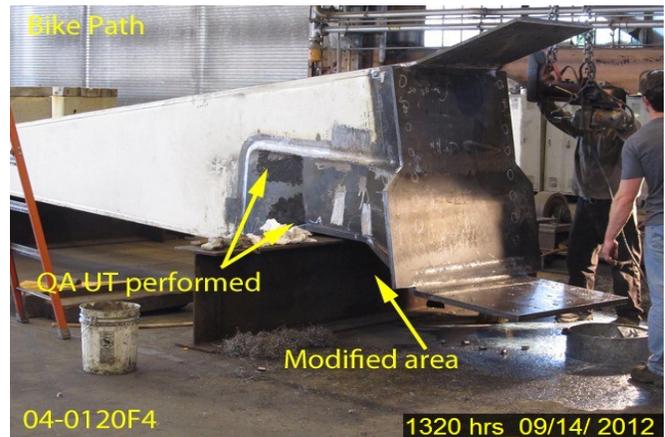
CWI Present: Yes No
Rod Oven in Use: Yes No N/A
Weld Procedures Followed: Yes No N/A
Verified Joint Fit-up: Yes No N/A
Approved WPS: Yes No N/A
Delayed / Cancelled: Yes No N/A

Bridge No: 34-0006

Component: Bike Path

Summary of Items Observed:

On this date Quality Assurance (QA) inspector Kenneth Riley arrived at XKT engineering in Vallejo CA to perform Ultrasonic Testing on the Bike Path Cantilever, where the component had to be modified for the main cable access. This QA inspector performed a random visual overview of the welds and a 10% UT inspection after XKT QC performed their required 25% UT inspection and accepted the component. At the time of the review the welds appeared to be in general compliance of the contract documents. See UT Report, TL-6027 for this date



Summary of Conversations:

Basic conversation, fundamental to completion of the tasks at hand.

WELDING INSPECTION REPORT

(Continued Page 2 of 2)

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

Inspected By:	Riley, Ken	Quality Assurance Inspector
----------------------	------------	-----------------------------

Reviewed By:	Foerder, Mike	QA Reviewer
---------------------	---------------	-------------