

 Steel Fabrications - Fontana Non-Conformance Report	NCR No.: E15-1A
	Page: 1/1
	Date: 11/7/03
	Plant: Steel Fabrication - Fontana
Contract No. : 04-012024	Drawing Reference No. and Rev.: E988-50 - Rev. 7
Customer: Caltrans	Item No.: 6A-24 & 6A-G9
Job Description: San Francisco-Oakland Bay Bridge	Item Description: 98.43" OD - Butt Joint (Transition Weld) of Unequal Thickness Plate
Description & Location of Non-Conformity Insufficient throat of the weld at the Transition between the 2-inch thick Steel Can Section and the 3-inch thick Steel Can Section of Girth Seam No. 1 in Pile Section No. E15-1A. Weld at the location shown in the attached drawing was low by no more than 3/16-inch.	
Cause of Non-Conformity Undersized weld.	
Proposed Recommendations	Date 11/7/03
Build-up the weld in the low area to acceptable height using an approved procedure (SMAW).	
Corrective Action Taken Weld in the low area was built-up to acceptable height using an approved stick welding procedure. Caltrans' Inspector to verify on Monday November 10, 03, if the weld size is acceptable.	
Results of Corrective Action To be completed later.	
Remarks	
Q.C. Inspector	Date 11/7/03
David Valerio/Kamal Baki	

Copies To:

Richard Bienek	QCM/KFM
Resident Inspector	Caltrans
Dick Kaatz	Ameron/Senior Project Manager
Gerry Robb	Ameron/Engineering Manager
Jon Lubecki	Ameron/Plant Superintendent



REQUEST FOR INFORMATION (RFI)

Project: San Francisco/Oakland Bay Bridge

RFI No.: 20D

Contract No.: 04-012024

Date: November 10, 2003

To: **Richard Bienek**
KFM, a JV
2405 W. 14th St.
Oakland, CA 94607

Originator: David Valerio

Subject: Resolution to Ameron's NCR E15-1A and Caltrans' NCR

Ameron and Caltrans have issued an NCR against Pile Section E15W-1A for under fill weld at Girth Weld 1, a 3" to 2" transition girth weld:

Ameron has corrected the under filled weld and manufactured a gauge for measuring across the 3" to 4" wide transitions welds to help to prevent any further non-conforming weld profiles. This Pile Section has been visually cleared and Green Tagged by Caltrans.

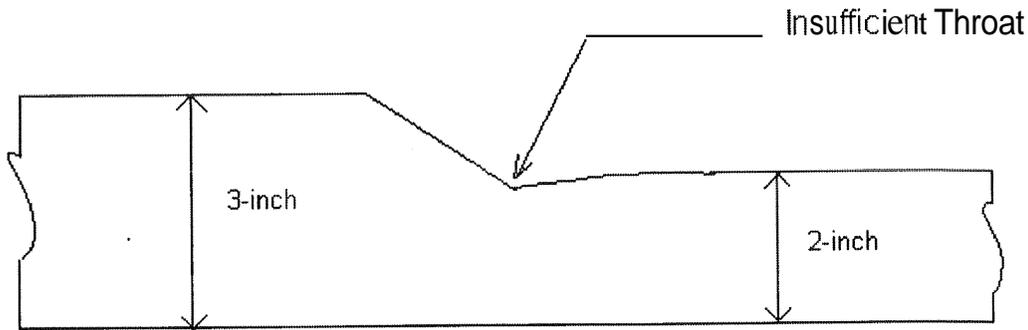
Your prompt attention to this request is greatly appreciated.

Sincerely

David A. Valerio

David A Valerio
QC Supervisor

Transition Weld
Section E15 - 1A



DEPARTMENT OF TRANSPORTATION

SFOBB – Skyway Project
345 Burma Road
Oakland, CA 94607
Facsimile Number: (510)622-5165



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Be Energy Efficient!*

December 23, 2003

KFM, a JV
220 Burma Road
Oakland, CA 94607

Contract: 04-012024
04-SF, Ala-80-13.9/14.3, 0.0/1.6
SFOBB Skyway Project

State Letter # 5.03.1-003303

Subject: Response to KFM RFI 961 / Ameron RFI 200 - Resolution of NCR E15E-1A

Dear Mr. Skoro,
Attention: Mr. Rich Bienelc,

We received your RFI titled, "Ameron RFI 20D - Resolution of NCR E15E-1A (NCR Attached)," Request for Information KFM-RFI-000961 Rev.00 on November 11, 2003. The RFI was reviewed in accordance with section 8-3.01, "Welding," of the Special Provisions, and is approved. We consider NCR E15E-1A resolved.

If you have any questions regarding this matter, please call Mark Baker at (510) 774-6576.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark Woods".

Mark Woods
Foundation Structure Representative

For: Mr. Douglas Coe
Resident Engineer

cc: M. Woods
V. Iyer
M. Baker

file: 5.03.1, 56.0961, 9.07.1