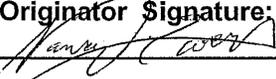


NON-CONFORMANCE REPORT	NCR Number 19
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Location of Mat'l/Item: DE2G1&2
Title/Description:
Group: Foundation
Superintendent: Terry Dupras
Foreman: Rich Semon

Report of Condition/Cause of Non-Conformance:
At approximately 1:50 PM the welder completed a pass on 2G2 and at approximately 2:00 PM a small amount of rain water ran down the sleeve. Cooperheat history records indicate that at 2:00 PM the temperature was 200F and dropped to 186F at 2:25 PM. There was no welding performed at the time the rain water entered the weld zone. The welder and ISI inspector verified these facts.

Recommended Corrective Action:
MT weld to prove weld metal soundness. Finish weld.

Originator Signature: 	Date: 11/17/03	Superintendent Signature: 	Date: 11/17/03
---	--------------------------	---	--------------------------

Designer Comments on Corrective Action:

Corrective Actions Verified Complete and Inspected:

Reference Documents:

Date Closed:	
Superintendent Signature:	

UNIVERSAL STRUCTURAL, INC.604 S. Victory Ave
Vancouver, WA 98661P.O. Box 1030
Vancouver, WA 98666Vancouver (360) 696-1201
Portland (503) 227-2419
FAX (360) 696-3590

May 7, 2004

Mr. Paul Hegarty
KFM
220 Burma Road
Oakland, California 94623Re: State Letter 5.03.1-004353
METS NCR number: USI NCR No. 19

Dear Mr. Hegarty:

This NCR was written as the state observed Ultrasonic Testing reports that indicated that weld joints had been repaired twice without the second time repair being approved by the Engineer.

Since that time, a "Critical Weld Repair Report" system has been initiated. These are given to the resident inspector, so that approval to excavate may be obtained. These are revised, as needed, to explain the repair details.

Sincerely,

Christopher Amonson
Quality Assurance Mgr.

Category III

A Subsidiary of
HARDER MECHANICAL CONTRACTORS

STATE OF CALIFORNIA-BUSINESS, TRANSPORTATION AND HOUSING AGENCY

ARNOLD SCHWARZENEGGER, Governor

DEPARTMENT OF TRANSPORTATION

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



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April 29, 2004

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 # 5.03.1-004353

Subject: *USI NCR No. 19- Repairs of Welds Without Prior Approval*

Dear Mr. Skoro,
Attention: Paul Hegarty,

This Non-Conformance Report (NCR) is issued by the State to KFM as a result of your subcontractor, USI, for the following reason:

- 1. The State observed Ultrasonic Testing (UT) Reports for Wing diaphragm pa56 which listed R2 repairs on weld joints 16 and 18. The Special Provisions require approval of the Engineer prior to 're-repah' of welds.

This NCR will be tracked as USI NCR No. 19. USI was verbally notified of this NCR by Caltrans' METS on 04/16/04. Please review and address how you plan to resolve this NCR and bring your work back into compliance with our contract.

Should you have any questions, please contact David Wu at (510) 622-5104.

Sincerely,

David Wu

David Wu
Senior Bridge Engineer

For: Mr. Douglas Coe
Resident Engineer

cc: D. Coe, I. Khinsann, V. Iyer, D. Wu, S. Abbas, B. Chew, H. El-Natur, P. Lowry, I. Kwong

file: 5.03.1, 9.07.8

SKYWAY-BAY BRIDGE PROJECT	
KIEWIT / FCI MANSOUR A JV	
DATE: 4-29-04	CT# JOB #64 3726
ROUTED BY: SPW	NO 04-01/024
TO: P. Hegarty	SPECIAL NOTIS
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Vancouver, WA 98661
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Fax

To: Rich Bienek & Paul Hegarty From: Christopher Amonson

Please give a copy to both

Fax: Pages: 5

Phone: Rate: May 11, 2004

Re: CC: Brad Young, Jim Gill

Urgent For Review Please Comment Please Reply Please Rec

Response to State Letter Number 5.03.1-004353

~~Response to State Letter Number 5.03.1-004329~~

And the referenced letters

SKYWAY-BAY BRIDGE PROJECT	
KIEWIT / FCI / MANSON A JV	
DATE: <u>May 11, 2004</u>	CO-JOB: <u>364 3126</u>
ROUTED BY:	NO: <u>04 01 21</u>
TO: <u>P. Bienek</u> <u>P. Hegarty</u>	<u>To be scanned</u>
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