



P.O. BOX 23223 Oakland, CA 94623
Phone (510) 419-0120 / Fax (510) 839-0666

LETTER OF SUBMITTAL
KFM Skyway Project # 04-012024

Run Date 04-Aug-05
Time 2:02 PM

Dated: 04-Aug-2005

SUBMITTAL No: KFM-SUB-004998

Rev: 00

To: Doug Coe
Caltrans-Skyway Project
345 Burma Road
Oakland CA 94607
Phone: Fax:

Co/Job # 364-3726
Contract # 04-012024
Sub/Supplier: USI
Sub/Supplier No: 935

Subject: USI - Documents Clearing KFM/OIW NCR #183 (METS #173)

Special Provis. (SP) REF: 08-3.01

Standard Spec. (SS) REF:

RESUBMITTAL/SUPPLEMENTAL REF:

We are sending the following attached items: Attached Via Fax

- | | | |
|---------------------------------------|---|---|
| <input type="checkbox"/> Drawing | <input checked="" type="checkbox"/> Plans | <input type="checkbox"/> Prog. Pmt |
| <input type="checkbox"/> Samples | <input type="checkbox"/> Certificates of Compliance | <input type="checkbox"/> Calculations |
| <input type="checkbox"/> Payroll | <input type="checkbox"/> Specs | <input type="checkbox"/> Copy of Letter |
| <input type="checkbox"/> Change Order | <input type="checkbox"/> Schedule | <input type="checkbox"/> Invoice |

Item	Date	Copies	Description	Drawing No	Rev	Status	Pages
01	02-Aug-05	1	USI - Documents Clearing KFM/OIW NCR #183 (METS #173)		0	Pending	5

These are transmitted as checked below:

- | | | |
|--|---|--|
| <input checked="" type="checkbox"/> For Approval | <input type="checkbox"/> For Review/comment | <input type="checkbox"/> Return For Correction |
| <input type="checkbox"/> For Your Use | <input type="checkbox"/> As Requested | <input type="checkbox"/> For Information |

Remarks:

CC:

Please review / approve by : 11-Aug-2005

Submitted By: Rich Bienek

(KFM Staff Member – Originator of Transmittal)

Checked & Sent By: 
Contract Admin/DCS Staff



UNIVERSAL STRUCTURAL, INC.

604 S.E. Victory Ave.
Vancouver, WA 98661

P.O. Box 1030
Vancouver, WA 98666

Vancouver (360) 695-1261
Portland (503) 227-2419
FAX (360) 696-3590

August 2, 2005

Kiewit / FCI / Manson, JV (KFM)
220 Burma Road
Oakland, CA 94607
Phone: (510) 419-0120
Fax: (510) 839-0666

Attention: Paul Hegarty / Rich Bienek

Reference: SFOBB Skyway Project
USI #23932 (NCR LTR# 183.080205)

Subject: Response to Caltrans State Letter #5.03.1-008397, DTD 08/02/05
KFM NCR #183

Mr. Hegarty & Mr. Bienek,

Universal Structural, Inc. has received Caltrans State Letter #5.03.1-008397, dated August 02, 2005.
Caltrans stated:

"During a random 10% verification ultrasonic testing scan at Oregon Iron Works (OIW), the State QA inspector observed rejectable indications located on Assembly 6A diaphragm pa357 (weld joints 63 and 67). Quality Control failed to report these indications."

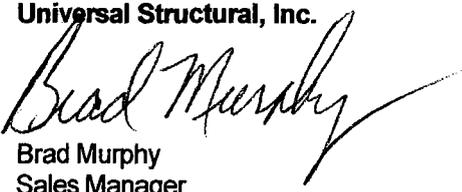
Please see the attached letter (SL-2171-017) from Oregon Iron Works (OIW) Nate S. Lindell, Quality Control Manager in reference to this NCR.

Attachments:

- Copy of State Letter # 5.03.1-008397
- Copy of OIW Letter: SL-2171-017
- Copy of OIW Ultrasonic Test Report (Reject)
- Copy of OIW Ultrasonic Test Report (Accept)

Please review and submit to Caltrans for a letter to close this NCR. If you have any questions or need further clarification, please contact me at your earliest possible convenience.

Sincerely,
Universal Structural, Inc.


Brad Murphy
Sales Manager

cc: USI file



Category III

A Subsidiary of
HARDER MECHANICAL CONTRACTORS



DEPARTMENT OF TRANSPORTATION

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



*Flex Your Power
Be Energy Efficient!*

August 02, 2005

KFM, a JV
220 Burma Road
Oakland, CA 94607

KFM NCR 183

Contract: 04-012024
04-SF, Ala-80-13.9/14.3, 0.0/1.6
SFOBB Skyway Project
State Letter # 5.03.1-008397

Subject: KFM/OIW NCR No. 173: Failure to Identify Rejectable Indications

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

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

1. During a random 10% verification ultrasonic testing scan at Oregon Iron Works (OIW), the State QA inspector observed rejectable indications located on Assembly 6A diaphragm pa357 (weld joints 63 and 67). Quality control failed to report these indications.

This NCR will be tracked as KFM/OIW NCR No. 173. KFM/OIW was verbally notified of this NCR by Caltrans' METS on 07/14/05. 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 or Patrick Lowry at (858) 344-2712.

Sincerely,

David Wu
Senior Bridge Engineer

For: Mr. Douglas Coe
Resident Engineer

cc: P. Lowry, D. Coe, D. Wu, B. Chew, V. Iyer, I. Kwong, D. Salladay

file: 5.03.1, 9.03.8



OREGON IRON WORKS, INC.

9700 S.E. LAWNFIELD ROAD • CLACKAMAS, OREGON 97015
TELEPHONE (503) 653-6300 • FAX (503) 653-5870

August 2, 2005

UNIVERSAL STRUCTURAL INC.

604 SE Victoria Avenue
PO Box 1030
Vancouver, OR 98666

Reply to: SL-2171-017

Attention: Keith Stephenson

Reference: SFOBB / SKYWAY PROJECT WESTBOUND HPVBD
CONTRACT NO. 04-012024 / USI JOB NO 23932 / OIW JOB NO.
2171

Subject: Response To Caltrans NCR No.173

Dear Mr. Stephenson:

Oregon Iron Works, Inc. (OIW) has received Caltrans Nonconformance Report (NCR) No. 173. OIW has identified the areas on Pa-357 welds 41 and 67 with class "A" indications. At this time the indications have been repaired and re-inspected resulting in acceptable results in accordance with AWS D1.5-1996. OIW will continue to make every effort to inspect all required welds in conformance with contract documents as well as the applicable codes.

OIW considers this NCR closed.

Sincerely,

OREGON IRON WORKS, INC.

Nate S. Lindell
Quality Control Manager

NLS:kl

DEPARTMENT OF TRANSPORTATION

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



*Flex Your Power
Be Energy Efficient!*

August 19, 2005

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 # 5.03.1-008516

Subject: Response to KFM-SUB-003195R03 KFM-SUB-004086R01, KFM-SUB-004779R00, KFM-SUB-004529R01, KFM-SUB-004834R00, KFM-SUB-004831R00, KFM-SUB-004336R05, KFM-SUB-004892R00, KFM-SUB-004996R00, KFM-SUB-004997R00, KFM-SUB-004998R00, KFM-SUB-004999R00

Dear Mr. Zink,
Attention: Mr. Rich Bienek,

The Engineer has reviewed the following submittals which are approved:

- KFM-SUB-003195R03: USI Documents Clearing Critical Weld Repair 04-83
- KFM-SUB-004086R01: USI Documents Clearing Critical Weld Repair Report 05-88
- KFM-SUB-004779R00: USI Documents Clearing NCR 156 (METS NCR 146)
- KFM-SUB-004529R01: USI Closing Documents for KFM NCR 133 (METS NCR 120) – Response to STL 8112
- KFM-SUB-004834R00: Documents Clearing KFM USI NCR 170 (METS 160)
- KFM-SUB-004831R00: Documents Clearing KFM USI NCR 168 (METS NCR 158)
- KFM-SUB-004336R05: USI Documents Clearing CWR 05-159R5
- KFM-SUB-004892R00: USI Documents Clearing NCR 101 (METS 86)
- KFM-SUB-004996R00: USI Documents Clearing NCR 176 (METS NCR 165)
- KFM-SUB-004997R00: USI Documents Clearing KFM/OIW NCR 177 (METS NCR 164)
- KFM-SUB-004998R00: USI Documents Clearing KFM/OIW NCR 183 (METS NCR 173)
- KFM-SUB-004999R00: USI Documents Clearing KFM NCR 175 (METS 162)

State Letter #:5.03.1-008516
KFM, a JV
August 19, 2005
Page 2 of 2

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

Should you have any questions, please contact David Wu at (510) 622-5104 or Patrick Lowry at (858) 344-2712.

Sincerely,

<<< ORIGINAL SIGNED >>>

David Wu
Senior Bridge Engineer

For: Mr. Douglas Coe
Resident Engineer

cc: P. Lowry, D. Coe, D. Wu, B. Chew, V. Iyer, I. Kwong, D. Salladay

file: 5.03.1, 9.03.8