



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

LETTER OF SUBMITTAL
KFM Skyway Project # 04-012024

Run Date 28-Feb-05
Time 4:58 PM

Dated: 28-Feb-2005

SUBMITTAL No: WM-SUB-003954

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:

Subject: USI - Documents Clearing USI KFM NCR #97 (METS 82)

Special Provis. (SP) REF: 08-3.01
Standard Spec. (SS) REF:

RESUBMITTAL/SUPPLEMENTAL REF:

We are sending the following attached items: Attached

Via Fax

Drawing

Plans

Prog. Pmt

Samples

Certificates of Compliance

Calculations

Payroll

Specs

copy of Letter

Change Order

Schedule

Invoice

Item	Date	Copies	Description	Drawing No	Rev	Status	Pages
01	28-Feb-05	1	USI - Documents Clearing USI KFM NCR #97 (METS 82)		0	Pending	5

These are transmitted as checked below:

For Approval

For Review/comment

Return For Correction

For Your Use

As Requested

For Information

Remarks:

CC:

Please review & approve by : 07-Mar-2005

Submitted By: Rich Bienek

(KFM Staff Member - Originator of Transmittal)

Checked & Sent By:

Contract Admin/DCS Staff

Universal Structural, Inc.

a subsidiary of
HARDER MECHANICAL CONTRACTORS, INC.
 604 S.E. Victory Avenue, Vancouver, WA. 98661
 P.O.Box 1030, Vancouver, WA. 98666
 Phone: Vancouver (360) 695-1261 - Portland (503) 227-2419
 Fax: (360) 696-3590

LETTER OF **M**

NO: 376
DATE: February 25, 2005
PROJECT: SFOBB Skywy Structure
JOB NO.: 23932
ATTENTION: Paul Hegarty / Rich Bienek

TO: KFM

220 Burma Road
 Oakland, CA 94607

WE ARE SENDING YOU

- | | | | |
|---|--------------------------------------|--------------------------------------|---|
| <input type="checkbox"/> Shop Drawings | <input type="checkbox"/> ATTACHED | <input type="checkbox"/> Prints | <input checked="" type="checkbox"/> NCR Responses |
| <input type="checkbox"/> Copy of letter | <input type="checkbox"/> Printk | <input type="checkbox"/> Changeorder | <input type="checkbox"/> Samples |
| | <input type="checkbox"/> Changeorder | <input type="checkbox"/> Changeorder | <input type="checkbox"/> Plans |
| | | | <input type="checkbox"/> Specifications |

COPIES	ITEM	DESCRIPTION/ REMARKS														
1 Original	NCR Response	Caltrans State Letter # 5.03.01-006947 USI Letter # 96.022505, KFM NCR 96														
1 Original	NCR Response	Caltrans State Letter # 5.03.01-006948, USI Letter # 97.022505, XXXXXXXXXX														
<table border="1"> <tr> <td colspan="2"> SKYWAY-BAY BRIDGE PROJECT <small>KIEWIT - FCI, MANSON, WA</small> </td> </tr> <tr> <td>DATE: 2-28-05</td> <td>CHANGE #64-3726</td> </tr> <tr> <td>ROUTED BY:</td> <td>901 4-11-2026</td> </tr> <tr> <td>TO: RICH BIENEK</td> <td>SPECIAL NOTES:</td> </tr> <tr> <td colspan="2">INTERNAL KFM COPIES TO:</td> </tr> <tr> <td colspan="2">EXTERNAL COPIES TO:</td> </tr> <tr> <td colspan="2">SCANNED: Y N FILED TO:</td> </tr> </table>			SKYWAY-BAY BRIDGE PROJECT <small>KIEWIT - FCI, MANSON, WA</small>		DATE: 2-28-05	CHANGE #64-3726	ROUTED BY:	901 4-11-2026	TO: RICH BIENEK	SPECIAL NOTES:	INTERNAL KFM COPIES TO:		EXTERNAL COPIES TO:		SCANNED: Y N FILED TO:	
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THESE ARE TRANSMITTED AS CHECKED BELOW

- | | | | |
|---------------------------------------|--|---------------------------------------|---|
| <input type="checkbox"/> For Approval | <input checked="" type="checkbox"/> For your use | <input type="checkbox"/> As Requested | <input type="checkbox"/> FOR BIDS DUE _____ |
|---------------------------------------|--|---------------------------------------|---|

REMARKS: Mr. Hegarty & Mr. Bienek.

Universal Structural, Inc. (USI) is in receipt of the above-mentioned Caltrans State Letter and the following attachments; with the individual cover letter is USI's record of subsequent action taken.

Copy To: _____

Signed: _____

Brad Murphy

If enclosures are not as noted, kindly notify us at once.

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
FAY (360) 696-3590

February 25, 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# 97.022505)

Subject: Responseto Caltrans State Letter# **5.03.01-006948** DTD 2/22/05
KFM NCR #97

Mr. Hegarty & Mr. Bienek,

Universal Structural, Inc. received Caltrans State Letter# **5.03.01-006948** dated February 22, 2005.
Caltrans stated:

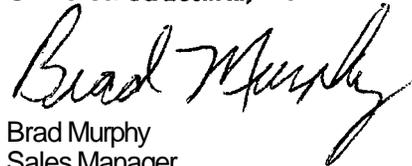
"The State QA inspector observed USI performing a critical weld repair without Engineer approval on Assembly 3A, pa 10 to pa 1 deck splice (weld pint I119)."

Please review the following information and submit to Caltrans for a letter to close this NCR:

- Copy of State Letter - **#5.03.1-006948**
- Copy of **USI's** - internal NCR 05-04
- Copy of **USI's** - Deck to Deck Butt weld NDE Audit (WJ 1119)

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: Brad Young - USlee
file



A Subsidiary of
HARDER MECHANICAL CONTRACTORS



SLBT
2/22/05**DEPARTMENT OF TRANSPORTATION**

3
SFOBB - Skyway Project
345 Burma Road
Oakland, CA 94607
Facsimile Number: (510) 622-5165



Flex Your Power
Be Energy Efficient!

February 22, 2005

KFM NCR 97
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 # 5.03.1-006948

Subject: USI NCR No. 82: Performing Critical Weld Repair Without Engineer Approval

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, **USI**, for the following reason:

1. The State **QA** inspector observed USI performing a critical weld repair without Engineer approval on Assembly 3A, pa10 to pa11 deck splice (weld joint 1119).

This NCR will be tracked as USI NCR No. 82. USI was verbally notified of this NCR by Caltrans' **MEIS** on 02/09/05. 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

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



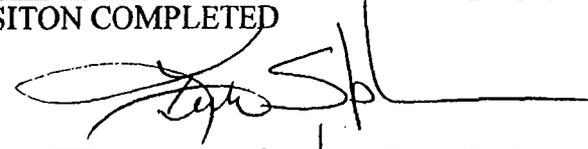
UNIVERSAL STRUCTURAL, INC.

604 SE Victory Ave.
Vancouver, WA 98661

P.O. Box 1030
Vancouver, WA 98666

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

Nonconformance Report

DATE: February 15, 2005	INITIATOR: Keith Stephenson	DEPARTMENT: QC	NCRNUMBER: 05-04
JOB NUMBER: 23932	JOB NAME: SFOBB	DRAWING 3A	CODE/SPECIFICATION AWS D1.5 (96)
RECOMMENDED DISPOSITION			
<ol style="list-style-type: none"> 1. On future Deck to Deck welds QC shall lay the weld out in 300mm sections and assign a separate weld identification number to ease tracking of NDE. 2. QC shall include the proper type of NDE report for rejectable indications requiring Engineer approval for repairs. 3. QC shall continue to audit all of the NDE performed against submitted and approved repairs to insure this situation never repeats itself. 			
QA MANAGER Keith Stephenson	DATE February 15, 2005	PROJECT MANAGER Brad Young	DATE February 15, 2005
PLANT MANAGER Ralph Seeley	DATE February 15, 2005	CUSTOMER N/A	DATE
DISPOSITON COMPLETED			
		2/15/05	
FINAL REVIEW			DATE
			2/15/05

DEPARTMENT OF TRANSPORTATION

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



*Flex Your Power
Be Energy Efficient!*

March 17, 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 # 5.03.1-007168

Subject: Response to kfm-sub-002080r08, kfm-sub-002137r03, kfm-sub-002140r02, kfm-sub-002141r02, kfm-sub-003937r00, kfm-sub-003953r00, kfm-sub-003954r00, kfm-sub-003962r00, kfm-sub-003974r00, kfm-sub-003975r00, kfm-sub-003976r00

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

The Engineer has reviewed the following submittals regarding requests to close non-conformance reports related to the orthotropic box girder:

- kfm-sub-002080r08: USI Documents Clearing KFM NCR 18 (USI No. 04-16) CWR #1 Rev.8
- kfm-sub-002137r03: USI Documents Clearing USI KFM NCR #21 (NCR 04-18)R1
- kfm-sub-002140r02: USI Documents Clearing USI KFM NCR #24 (USI NCR 04-21)R1
- kfm-sub-002141r02: USI Documents Clearing USI KFM NCR #25 (USI NCR 04-22)R1
- kfm-sub-003937r00: USI Documents Clearing USI KFM NCR #84 (METS #69)
- kfm-sub-003953r00: USI Documents Clearing USI KFM NCR #96 (METS #81)
- kfm-sub-003954r00: USI Documents Clearing USI KFM NCR #97 (METS #82)
- kfm-sub-003962r00: USI Documents Clearing USI KFM NCR #88 (METS #73)
- kfm-sub-003974r00: Close Out of USI NCR 81 (METS 66)
- kfm-sub-003975r00: Close Out of USI NCR 82 (METS 67)
- kfm-sub-003976r00: Close Out of USI NCR 83 (METS 68)

The Engineer takes no exceptions to the submittals and agrees the Contractor has sufficiently addressed the subject NCRs. 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: 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