



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 02-Aug-05
Time 4:10 PM

Dated: 02-Aug-2005

SUBMITTAL No: KFM-SUB-004964

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: 864

Subject: USI - Documents Clearing KFM NCR #164 (METS #154)

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	08-Jul-05	1	USI - Documents Clearing KFM NCR #164 (METS #154)		0	Pending	2

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 : 09-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

July 8, 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# 164.070805)

Subject: Response to Caltrans State Letter #5.03.1-008119, DTD 06/24/05
KFM NCR #164

Mr. Hegarty & Mr. Bienek,

Universal Structural, Inc. has received Caltrans State Letter #5.03.1-008119, dated June 24, 2005. Caltrans stated:

"KFM's quality control manager and onsite representatives allowed USI and U2 Technologies to submit radiographs for Assembly 3A (weld joint 1119 and 1120) that did not comply with contract documents. The following radiographs were exposed using a #17 IQI, rather the #15, as specified....."

USI agrees the wrong penetrometer was selected. However, with #15 penetrometer a 4T hole is required for sensitivity. The U2 technician used # 17 penetrometer and obtained 2T sensitivity. The fact that the sensitivity achieved exceeded the requirements, the State should be satisfied with the results.

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!*

June 24, 2005

KFM, a JV
220 Burma Road
Oakland, CA 94607

KFM NCR 164

Contract: 04-012024
04-SF, A1a-80-13.9/14.3, 0.0/1.6
SFOBB Skyway Project
State Letter # 5.03.1-008119

Subject: KFM/USI NCR No. 154: Radiographs for Weld Joints

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. KFM's quality control manager and onsite representatives allowed USI and U2 Technologies to submit radiographs for Assembly 3A (weld joint 1119 and 1120) that did not comply with contract documents. The following radiographs were exposed using a #17 IQI, rather than the #15, as specified in AWS D1.5: 96.
 - a. Weld joint 1119
Section 2: A-B R6 and A-D1 R6
 - b. Weld joint 1120
Section 1: A-B R3
Section 2: C-D R7, A1-H R5 and B1-C1 R7
Section 3: C-D R7, D-E R7, A1-B1 R5 and B1-C1 R5
Section 4: E-F R5

This NCR will be tracked as KFM/USI NCR No. 154. KFM/USI was verbally notified of this NCR by Caltrans' METS on 06/21/05. 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,

<<< ORIGINAL SIGNED >>>

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, D. Salladay
file: 5.03.1, 9.06.8

DEPARTMENT OF TRANSPORTATION

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



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August 23, 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 # 5.03.1-008541

Subject: Response to KFM-SUB-002138R02, KFM-SUB-004907R00, KFM-SUB-004908R00, KFM-SUB-004909R00, KFM-SUB-004964R00, KFM-SUB-004965R00, KFM-SUB-004966R00

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

The Engineer takes no exceptions to the following submittals:

- KFM-SUB-002138R02: USI Documents Clearing KFM NCR 22 (USI NCR 04-19)
- KFM-SUB-004907R00: USI Documents Clearing KFM NCR 163 (METS 153)
- KFM-SUB-004908R00: USI Documents Clearing KFM NCR 161 (METS 152)
- KFM-SUB-004909R00: USI Documents Clearing KFM NCR 163 (METS 149)
- KFM-SUB-004964R00: USI Documents Clearing KFM NCR 164 (METS 154)
- KFM-SUB-004965R00: USI Documents Clearing KFM NCR 167 (METS 157)
- KFM-SUB-004966R00: USI Documents Clearing KFM NCR 139 (METS 123)

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