



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 13-Jun-05
 Time 11:11 AM

Dated: 13-Jun-2005

SUBMITTAL No: KFM-SUB-004675

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: 740

Subject: USI - Documents Clearing NCR #149 (METS NCR 143)

Special Provis. (SP) REF: 10-1.44
 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	08-Jun-05	1	USI - Documents Clearing NCR #149 (METS NCR 143)		0	Pending	4

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 : 20-Jun-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

June 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# 149.060805)

Subject: Response to Caltrans State Letter #5.03.1-007994, DTD 06/06/05
KFM NCR #149

Mr. Hegarty & Mr. Bienek,

Universal Structural, Inc. has received Caltrans State Letter #5.03.1-007994, dated June 06, 2005. Caltrans stated:

"KFM's quality control manager and onsite representatives allowed USI to proceed with assembly of Assembly 3A and 4A without verifying and documenting the top of deck elevations as required on USI's final assembly traveler."

The travelers have been updated; METS/Caltrans Inspectors may review them at anytime. Please note that the "traveler" is a working/living document and USI will make every effort to keep them updated in a reasonable amount of time. USI has and will continue to meet or exceed all specifications and requirements for this project.

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



NCR # 143

149

Again, we have a traveler NCR. These measurements were taken, putting them in the traveler was delayed.

DEPARTMENT OF TRANSPORTATION

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



Flex Your Power
Be Energy Efficient!

June 06, 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 # 5.03.1-007994

Subject: KFM/USI NCR No. 143: Failure to Follow Fabrication Procedures

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 to proceed with assembly of Assembly 3A and 4A without verifying and documenting the top of deck elevations as required on USI's final assembly traveler.

This NCR will be tracked as KFM/USI NCR No. 143. KFM/USI was verbally notified of this NCR by Caltrans' METS on 06/03/05. 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: D. Coe, I. Khinsann, V. Iyer, D. Wu, S. Abbas, B. Chew, H. El-Natur, P. Lowry, I. Kwong, D. Salladay

**DEPARTMENT OF TRANSPORTATION**

DIVISION OF ENGINEERING SERVICES
MATERIALS ENGINEERING AND TESTING SERVICES

Office of Structural Materials
Quality Assurance and Source Inspection

Bay Area Branch
690 Walnut Ave., St. 150
Vallejo, CA 94592-1133
(707) 649-5453
FAX: (707) 649-5493

Contract #: 04-012024

Cty SF, Ala Rte 80 PM

13.9/14.3.0.0/1.6.

File # 10.25 B

QUALITY ASSURANCE - NONCONFORMANCE REPORT

Location: Vancouver, WA**Date:** 6-3-05**Prime Contractor:** KFM/JV**Submitting Contractor:** Universal Structural Inc. (USI)**NCR#**143**Type of problem:**

Welding	<input type="checkbox"/>	Concrete	<input type="checkbox"/>	Other	<input checked="" type="checkbox"/>
Welding:	<input type="checkbox"/>	Curing:	<input type="checkbox"/>	Procedural:	<input type="checkbox"/>
Joint fit-up:	<input type="checkbox"/>	Coating:	<input type="checkbox"/>	Other:	<input checked="" type="checkbox"/>
Procedural:	<input type="checkbox"/>	Procedural:	<input type="checkbox"/>		

Description of Non-Conformance: KFM's QCM and onsite representative has allowed Universal Structural Inc. to proceed with assembly of girders 3A to 4A without verifying and documenting top of deck elevations as required on USI final assembly traveler

Applicable reference: Universal Structural Inc. (USI) Final assembly traveler, Rev. 15 of Fabrication Procedure.

Who discovered the problem: OSM/QA Mark J. Miller

Name of individual from Contractor notified: Keith Davenport

Time and method of notification: 6-3-05, 0700, verbal

Name of Caltrans Engineer notified: Ida Kwong

Time and method of notification: 6/3/05; email

QC Inspector's Name: QCM Mr. Keith Stephenson

Was the QC Inspector aware of problem: No

Contractor's proposal to correct the problem: None

Comments: This report is for the purpose of determining general conformance with the contract documents and is not for the purpose of making repair or fit for purpose recommendations. Should you require recommendations concerning repairs or remedial efforts please contact Patrick Lowry, (858) 344-2712, who represents the Office of Structural Materials for your project.

Inspected By: Mark J Miller

Quality Assurance Inspector

Reviewed By: David McClary

Lead QA Inspector

DEPARTMENT OF TRANSPORTATION

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



*Flex Your Power
Be Energy Efficient!*

July 14, 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 # 5.03.1-008278

Subject: Response to KFM-SUB-004644R00, KFM-SUB-004673R00, KFM-SUB-004674R00, KFM-SUB-004675R00, KFM-SUB-004719R00, KFM-SUB-004773R00, KFM-SUB-004774R00, KFM-SUB-004777R00, KFM-SUB-004778R00, KFM-SUB-004780R00, KFM-SUB-004781R00, KFM-SUB-004782R00, KFM-SUB-004783R00

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

The Engineer takes no exceptions to the following submittals:

- KFM-SUB-004644R00: USI Closing Documents for NCR 126 (METS NCR 113)
- KFM-SUB-004673R00: USI Documents Clearing NCR 147 (METS NCR 140)
- KFM-SUB-004674R00: USI Documents Clearing NCR 148 (METS NCR 141)
- KFM-SUB-004675R00: USI Documents Clearing NCR 149 (METS NCR 143)
- KFM-SUB-004719R00: USI Documents Clearing NCR 89 (METS NCR 74)
- KFM-SUB-004773R00: USI Documents Clearing NCR 153 (METS NCR 142)
- KFM-SUB-004774R00: USI Documents Clearing NCR 154 (METS NCR 144)
- KFM-SUB-004777R00: USI Documents Clearing NCR 137 (METS NCR 130)
- KFM-SUB-004778R00: USI Documents Clearing NCR 155 (METS NCR 145)
- KFM-SUB-004780R00: USI Documents Clearing NCR 158 (METS NCR 148)
- KFM-SUB-004781R00: USI Documents Clearing NCR 159 (METS NCR 150)
- KFM-SUB-004782R00: USI Documents Clearing NCR 160 (METS NCR 151)
- KFM-SUB-004783R00: USI Documents Clearing NCR 166 (METS NCR 156)

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