



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

Request for Information (RFI) Report
KFM Skyway Project # 04-012024

Run Date 11-Apr-05
Time 9:49 AM

Dated: 11-Apr-2005

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

RFI No: KFM-RFI-001403 **Rev:** 00
Co/Job # 364-3726
Contract # 04-012024
Sub/Supplier: TBS
Sub/Supplier No:

Date Requested By: 19-Apr-2005

Group: SUP

Subject: Trans Bay Steel NCR #21 Closeout

Drawing No. Ref:

Specification Ref: 10-1.44

Other:
Resubmittal/Supplement Ref:

Description (Attachments As Needed):
Please see the attached RFI from Trans Bay Steel.

Potential Time Impact? No **Potential Cost Impact?** No **Schedule Activity ID#:**
General Explanation of Potential Impact (If Required):

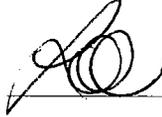
Response (Attachments As Required):

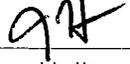
Answered By:

Date Answered:

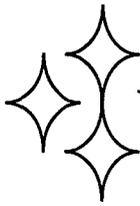
CC:

Prepared By: Kevin Rozendaal
Originator

Reviewed By: 

Reviewed By: 
John Hassard

Submitted By: 
Contract Admin/DCS Staff



TRANS BAY STEEL, CORP.

1025 KAISER ROAD, NAPA, CA 94558
TELEPHONE: (707)259-0777 FAX: (707)259-1072

April 11, 2005

Kiewit/FCI/Manson A JV
P.O. Box 23223
Oakland, Ca. 94623

Reference: SFOBB Skyway Contract# 04-012024

Subject: Pipe Hinge Beams NCR #21

Attn: Kevin Rozendaal

State Letter #7169 issued NCR #21 to Trans Bay Steel because of unacceptable fillet weld profiles on Hinge Pipe Beam DES. Three ring fillet welds were rejected by QA due to undersized welds.

Ring #	Minimum Size Measured	Minimum Size Required
Ring 5 Side 2	12.5 mm	15 mm
Ring 15 Side 2	15.5 mm	19 mm
Ring 16 Side 1	11 mm	15 mm

The measurements listed in the center column above are the minimum fillet size that was measured, and represent less than 5% of the total weld length. Less than 25% of the fillet welds on these rings were sized below the minimum size required in the right-hand column.

In order to keep undersized fillet welds from being a problem again in the future, Trans Bay has begun performing a QC walk-through with the Caltrans QA on individual hinge pipe beam cans as soon as the fillet welds have been completed. Since this topic was discussed in the TBS weekly meeting on February 23rd, there have been no other issues with undersized fillet welds.

Trans Bay requests that the undersized fillet welds listed above be accepted as-is since they are very close to the required size and represent a small portion of the total weld. Trans Bay also believes that they have addressed this issue and the NCR can be closed.

Will the State accept the undersized fillet welds on the three DES rings listed above, and does the State concur that NCR #21 can be closed?

William M. Kavicky
Trans Bay Steel Corporation

cc. Richard Bienek

SFOBB – Skyway Project
 345 Burma Road
 Oakland CA 94607
 Telephone (510) 622-1050 Facsimile (510) 622-1069

LETTER OF TRANSMITTAL

To: CALTRANS
 345 Burma Road
 Oakland, CA 94607

Date: May 2, 2005

Contract No: 04-012024
 04-SF, Ala-80-13.9/14.3,0.0/1.6

Attn: Kannu Balan
 CC:
 Sent Via:

Job Name: Skyway Project – SFOBB
 Transmittal No.: TYLI/MN-5.10.2-3583

Personal Delivery U.S. Mail Federal Express
 Fax Email Other

Enclosed please find the following items:

RFI Response Change Order Response Schedule
 Shop Drawings Transmittal Other
 Submittal

Item	Copies	Date	Description
1	1	05-02-05	RFI RESPONSE: RFI 1403
2	1	05-02-05	RFI RESPONSE: RFI 1409

Are Transmitted As Checked Below:

As Requested Approved
 For Your Use Approved as Noted
 For Approval or Action Returned for correction
 For Review & Comment No exception taken

Signed: *Annie G. Moreno*
 Annie G. Moreno

CC: File: TYLI/MN-5.10.2

RECEIVED
037608 MAY-5 2005



SFOBB – Skyway Project
345 Burma Road, Oakland CA 94607
Telephone (510) 622-1050 Facsimile (510) 622-1069

REQUEST FOR INFORMATION (RFI) RESPONSE

SFOBB Skyway Project # 04-012024

To: Caltrans
345 Burma Road
Oakland CA 94607

Date: May 2, 2005
Date Received: May 2, 2005
Contract No: 04-012024
04-SF, Ala-80-13.9/14.3,0.0/1.6

Attn: Kannu Balan / Bryan Chew

Job Name: Skyway Project – SFOBB

RFI No.: 1403
Subject: Trans Bay Steel NCR #21 Closout

Response to RFI:

Fillet size should conform to project requirements.

Potential Time Impact: No **Potential Cost Impact: No**

Response Attachments:

Answered By: _____ M. Sah _____

QA/QC By: _____ D. Williams _____

CC: File: TYLIN/MN-



SFOBB – Skyway Project
345 Burma Road, Oakland CA 94607
Telephone (510) 622-1050 Facsimile (510) 622-1069

REQUEST FOR INFORMATION (RFI) RESPONSE

SFOBB Skyway Project # 04-012024

To: Caltrans
345 Burma Road
Oakland CA 94607

Date: May 2, 2005
Date Received: May 2, 2005
Contract No: 04-012024
04-SF, Ala-80-13.9/14.3,0.0/1.6

Attn: Kannu Balan / Bryan Chew

Job Name: Skyway Project – SFOBB

RFI No.: 1409

Subject: Bike Path Primer Touchup and Repair

Response to RFI:

Caltrans should address the subject RFI.

Potential Time Impact: No

Potential Cost Impact: No

Response Attachments:

Answered By: _____ M. Sah _____

CC: File: TYLIN/MN-

DEPARTMENT OF TRANSPORTATION

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



*Flex Your Power
Be Energy Efficient!*

June 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 # 5.03.1-008103

Subject: Response to KFM RFI No. 1403: TBS NCR #21 Closeout

Dear Mr. Skoro,
Attention: Rich Bienek,

We received KFM RFI No. 1403, "Trans Bay Steel (TBS) NCR #21 closeout", regarding acceptance of undersized fillet welds on diaphragm rings on Hinge Pipe Beam DES. It is acceptable to leave the three listed fillet welds sizes as-is. The State considers NCR No. 21 to be resolved.

Sincerely,

<<< ORIGINAL SIGNED >>>

David Wu
Senior Bridge Engineer

For: Mr. Douglas Coe
Resident Engineer

cc: D. Wu, M. Woods, D. Coe, B. Chew, V. Iyer, S. Abbas, H. El-Natur
file: 5.03.1, 9.07.11