

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 14-Mar-05*  
*Time 8:19 AM*

Dated: 14-Mar-2005

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

RFINo: KFM-RFI-001379 Rev: 00  
Co/Job # 364-3726  
Contract # 04-012024  
Sub/Supplier: TBS  
Sub/Supplier No:

Date Requested By: 22-Mar-2005

Group: SUP

Subject: Trans Bay Steel NCR #8 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:

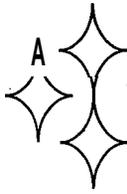
CC:

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

March 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 #8

**Attn:** Kevin Rozendaal

State letter #5504 was written to Trans Bay regarding NCR#8. The letter stated that Trans Bay was being issued an NCR for performing FCAW tack welding without an approved PQR/WPS, and for improper storage of FCAW wire.

Trans Bay changed their storage procedure for FCAW wire shortly after the NCR was issued, and have been using it ever since. The storage procedure being used has been discussed with and is acceptable to the onsite **QA**.

The applicable WPS for tack welding cans is covered by WPS-A-138-FCAW-(FCM)-8mm which was approved for the 2F position in State letter #6893.

Trans Bay believes that the issues associated with NCR#8 have been addressed, and the NCR can be closed. Does the State concur?

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: March 24, 2005

Attn: Kannu Balan  
 CC:  
 Sent Via:

Contract No: 04-012024  
 04-SF, Ala-80-13.9/14.3,0.0/1.6  
 Job Name: Skyway Project - SFOBB  
 Transmittal No.: TYLI/MN-5.10.2-3506

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	03-23-05	RFI RESPONSE: RFI 1379
2	1	03-22-05	RFI RESPONSE: RFI 1385 (Unofficial)
3	1	03-23-05	SUBMITTAL RESPONSE: SUB 3516R4
4	1	03-21-05	SUBMITTAL RESPONSE: SUB 3835R3
5	1	03-21-05	SUBMITTAL RESPONSE: SUB 4028
6	1	03-21-05	SUBMITTAL RESPONSE: SUB 4029
7	1	03-21-05	SUBMITTAL RESPONSE: SUB 4032
8	1	03-21-05	SUBMITTAL RESPONSE: SUB 4034
9	1	03-21-05	SUBMITTAL RESPONSE: SUB 4035

**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

**Remarks:**

RECEIVED

035842 MAR 28 05

Signed Annie G. Moreno  
 Annie G. Moreno

CC: File: TYLI/MN-5.10.2



SFOBB - Skyway Project  
345 Burma Road, Oakland CA 94607  
Telephone (510) 622-1057 Facsimile (510) 622-1069

**REQUEST FOR INFORMATION (RFI) RESPONSE**

**SFOBB Skyway Project # 04-012024**

To: Caltrans  
345 Burma Road  
Oakland CA 94607

Date: March 24,2005  
Date Received: March 23,2005  
Contract No: 04-012024  
04-SF, Ala-80-13.9/14.3,0.0/1.6  
Job Name: Skyway Project - SFOBB

Attn: Kannu Balan

**RFI No.: KFM - RFI -001379**  
**Subject: TBS - NCR #8 Closeout**

**RFI:**

Caltrans to respond to the subject RFI.

**Potential Time Impact: No**

**Potential Cost Impact: No**

**Remarks:**

**Response Attachments:**

**Reviewed By: Doug Williams**

**QA/QC By: M. Sah**

**cc:**  
File: TYLIN/MN-



SFOBB - Skyway Project  
345 Burma Road, Oakland CA 94607  
Telephone (510) 622-1057 Facsimile (510) 622-1069

**REQUEST FOR INFORMATION (RFI) RESPONSE**

**SFOBB Skyway Project # 04-012024**

To: Caltrans  
345 Burma Road  
Oakland CA 94607

Date: March 24,2005  
Date Received: March 22,2005  
Contract No: 04-012024  
04-SF, Ala-80-13.9/14.3,0.0/1.6

Attn: Kannu Balan

Job Name: Skyway Project - SFOBB

**RFI No.: KFM - RFI-001385**  
**Subject: USI - Weld Spatter**

**RFI:**

The weld spatter requirement is in the weld quality section (8-3.01) of the Special Provisions. Weld spatter affects nondestructive examination and coating, but should not affect structural integrity. Caltrans should respond to this RFI.

**Potential Time Impact:** No

**Potential Cost Impact:** No

**Remarks:**

**Response Attachments:**

**Reviewed By:** Doug Williams

**By:** M. Sah

**CC:**  
File: TYLIN/MN-



SFOBB - Skyway Project  
345 Burma Road, Oakland CA 94607  
Telephone (510) 622-1057 Facsimile (510) 622-1069

**SUBMITTAL RESPONSE**

**SFOBB Skyway Project # 04-012024**

To: Caltrans  
345 Burma Road  
Oakland CA 94607

Date: March 24,2005  
Date Received: March 23,2005  
Contract No: 04-012024  
04-SF, Ala-80-13.9/14.3,0.0/1.6  
Job Name: Skyway Project - SFOBB

Attn: Kannu Balan

**Submittal No.: KFM - SUB -003516r4**  
**Subject: CMI -Response to State Letter #6661**

**Submittal:**

1. Welding procedures and welder performance qualifications are included only for 2F position for plate. The scope of work appears to include welds in other positions and welds in small diameter pipe, which would also need to be covered.
2. Certifications are included for tri-mix gas, but no GMAW WPSs are included.

This QCP should be resubmitted with all required information.

**Potential Time Impact: No**

**Potential Cost Impact: No**

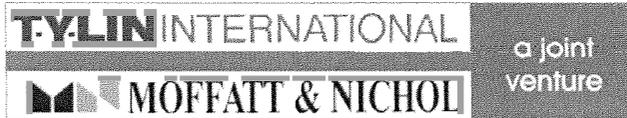
**Remarks:**

**Response Attachments:**

**Reviewed By: Doug Williams**

**QA/QC By: S. Abbas**

**CC:**  
File: TYLIN/MN-



SFOBB - Skyway Project  
345 Burma Road, Oakland CA 94607  
Telephone (510) 622-1057 Facsimile (510) 622-1069

SUBMITTAL RESPONSE

**SFOBB Skyway Project # 04-012024**

To: Caltrans  
345 Burma Road  
Oakland CA 94607

Date: March 24,2005  
Date Received: March 21,2005  
Contract No: 04-012024  
04-SF, Ala-80-13.9/14.3,0.0/1.6  
Job Name: Skyway Project - SFOBB

Attn: Kaiuiu Balaii

**Submittal No.: KFM - SUB -003835r3**  
**Subject: USI - Critical Weld Report #05-044r3**

**Submittal:**

No exceptions taken.

**Potential Time Impact: No**

**Potential Cost Impact: No**

**Remarks:**

**Response Attachments:**

**Reviewed By: Doug Williams**

**QA/QC By: S. Abbas**

**CC:**  
File: TYLIN/MN-



SFOBB - Skyway Project  
345 Burma Road, Oakland CA 94607  
Telephone (510) 622-1057 Facsimile (510) 622-1069

**SUBMITTAL RESPONSE**

**SFOBB Skyway Project # 04-012024**

To: Caltrans  
345 Burma Road  
Oakland CA 94607

Date: March 24,2005  
Date Received: March 21,2005  
Contract No: 04-012024  
04-SF, Ala-80-13.9/14.3,0.0/1.6

Attn: Kannu Balaii

Job Name: Skyway Project - SFOBB

**Submittal No.: KFM - SUB -004028**

**Subject: USI - Critical Weld Report #05-070**

**Submittal:**

Contractor should submit proposed locations and methods of repair for approval.

**Potential Time Impact:** No

**Potential Cost Impact:** No

**Remarks:**

**Response Attachments:**

**Reviewed By:** Doug Williams

**QA/QC By:** S. Abbas

**CC:**  
File: TYLIN/MN-



SFOBB - Skyway Project  
345 Burma Road, Oakland CA 94607  
Telephone (510)622-1057 Facsimile (510)622-1069

---

**SUBMITTAL RESPONSE**

**SFOBB Skyway Project # 04-012024**

To: Caltrans  
345 Burma Road  
Oakland CA 94607

Date: March 24,2005  
Date Received: March 21,2005  
Contract No: 04-012024  
04-SF, Ala-80-13.9/14.3,0.0/1.6

Attn: Kannu Balan

Job Name: Skyway Project - SFOBB

---

**Submittal No.: KFM - SUB -004029**

**Subject: USI - Critical Weld Report #05-072**

---

**Submittal:**

No exceptions taken.

---

**Potential Time Impact:** No

**Potential Cost Impact:** No

**Remarks:**

---

**Response Attachments:**

---

**Reviewed By: Doug Williams**

**QA/QC By: S. Abbas**

**CC:**

File: TYLIN/MN-

SFOBB - Skyway Project  
345 Burma Road, Oakland CA 94607  
Telephone (510) 622-1057 Facsimile (510) 622-1069

---

**SUBMITTAL RESPONSE**

**SFOBB Skyway Project # 04-012024**

To: Caltrans  
345 Burma Road  
Oakland CA 94607

Date: March 24,2005  
Date Received: **March** 21,2005  
Contract No: 04-012024  
04-SF, Ala-80-13.9/14.3,0.0/1.6  
Job Name: Skyway Project - SFOBB

Attn: Kannu Balan

---

**Submittal No.: KFM - SUB -004032**

**Subject: USI - Critical Weld Report #05-073**

---

**Submittal:**

No exceptions taken.

---

**Potential Time Impact: No**

**Potential Cost Impact: No**

**Remarks:**

---

**Response Attachments:**

---

**Reviewed By: Doug Williams**

**QAIQC By: S. Abbas**

C C

File: TYLIN/MN-



SFOBB - Skyway Project  
345 Burma Road, Oakland CA 94607  
Telephone (510) 622-1057 Facsimile (510) 622-1069

SUBMITTAL RESPONSE

**SFOBB Skyway Project # 04-012024**

To: Caltrans  
345 Burma Road  
Oakland CA 94607

Date: Marcli 24,2005  
Date Received: March 21,2005  
Contract No: 04-012024  
04-SF, Ala-80-13.9/14.3,0.0/1.6

Athi: Kannu Balan

Job Name: Skyway Project - SFOBB

**Submittal No.: KFM - SUB -004034**

**Subject: USI - Critical Weld Report #05-074**

**Submittal:**

Contractor should submit proposed locations and methods of repair for approval.

**Potential Time Impact:** No

**Potential Cost Impact:** No

**Remarks:**

**Response Attachments:**

**Reviewed By:** Doug Williams

**QA/QC By:** S. Abbas

**CC:**  
File: TYLIN/MN-



SFOBB - Skyway Project  
345 Burma Road, Oakland CA 94607  
Telephone (510)622-1057 Facsimile (510)622-1069

**SUBMITTAL RESPONSE**

**SFOBB Skyway Project # 04-012024**

To: Caltrans  
345 Burma Road  
Oakland CA 94607

Date: March 24,2005  
Date Received: March 21,2005  
Contract No: 04-012024  
04-SF, Ala-80-13.9/14.3,0.0/1.6

Attn: Kannu Balan

Job Name: Skyway Project - SFOBB

**Submittal No.: KFM - SUB -004035**  
**Subject: USI - Critical Weld Report #05-075**

**Submittal:**

No exceptions taken.

**Potential Time Impact: No**

**Potential Cost Impact: No**

**Remarks:**

**Response Attachments:**

**Reviewed By: Doug Williams**

**QAIQC By: S. Abbas**

**cc:**

File: TYLIN/MN-