

**DEPARTMENT OF TRANSPORTATION**

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



*Flex Your Power  
Be Energy Efficient!*

February 06, 2006

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 # 5.03.1-009553

*Subject: Response to KFM-SUB-5982, Resolution to MSS - NCR No. 21 - Bike Path Walkways -  
Welding of Mislocated Holes*

Dear Mr. Zink,  
Attention: Corkey Bates,

The Engineer has reviewed the subject submittal, submitted to resolve the subject NCR. The submittal addresses how MSS has counseled its welders (who have welded without any approved WPS) in an effort to prevent future occurrences but it does not address the issue of an approved WPS for the welded mislocated holes. Please address this issue and resubmit.

Should you have any questions, please contact David Wu at (510) 622-5104.

Sincerely,

**<<< ORIGINAL SIGNED >>>**

Mr. David Wu  
Senior Bridge Engineer

For: Mr. Douglas Coe  
Resident Engineer

cc: D. Coe, V. Iyer, I. James, M. Javed, D. Wu, S. Abbas, B. Chew, D. Salladay, H. El-Natur

file: 5.03.1, 55.5982

**DEPARTMENT OF TRANSPORTATION**

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



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February 23, 2006

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 # 5.03.1-009639

*Subject: Response to KFM-SUB-5982R1, MSS - NCR No. 21 - Bike Path Walkways - Welding of Mislocated Holes*

Dear Mr. Zink,  
Attention: Corkey Bates,

The Engineer has reviewed the subject submittal, submitted to resolve the subject NCR. The submittal does not address the concerns identified in the NCR. The welding performed for restoration of the base metal was plug weld while the previously submitted WPS is designated for a single V groove weld joint. Please submit an appropriate WPS.

The subject submittal does not contain non-destructive test reports. Your attention is directed to Section 5.26.5 of AWS D1.1 - 1998, Welded Restoration of Base Metal with Mislocated Holes, which states, "The repair weld soundness shall be verified by the appropriate non destructive tests, when such tests are specified in the contract documents for groove welds subject to compression or tension stress." Please submit such test results.

Should you have any questions, please contact David Wu at (510) 622-5104.

Sincerely,

**<<< ORIGINAL SIGNED >>>**

Mr. David Wu  
Senior Bridge Engineer

For: Mr. Douglas Coe  
Resident Engineer

cc: D. Coe, V. Iyer, I. James, M. Javed, D. Wu, S. Abbas, B. Chew, D. Salladay, H. El-Natur

file: 5.03.1, 9.07.5

**DEPARTMENT OF TRANSPORTATION**

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



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October 17, 2006

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 # 5.03.1-010497*

*Subject: Response to KFM-SUB-5982R2, Response to MSS - NCR #21*

Dear Mr. Zink,  
Attention: Corkey Bates,

The Engineer has reviewed the subject submittal in response to STL-9693 (concerning MSS - NCR #21, Bike Path Walkways, #Welding of Mislocated Holes). The weld repairs were completed in accordance with Section 5.25 of AWS, Structural Welding Code D1.1 - 1998 and are acceptable to the Engineer. As a result the NCR is resolved.

Should you have any questions, please contact David Wu at (510) 622-5104.

Sincerely,

**<<< ORIGINAL SIGNED >>>**

Mr. David Wu  
Senior Bridge Engineer

For: Mr. Douglas Coe  
Resident Engineer

cc: D. Coe, V. Iyer, M. Javed, D. Wu, S. Abbas, B. Chew, D. Salladay, H. El-Natur

file: 5.03.1, 55.5982, 9.07.5