



P.O. BOX 23223 Oakland, CA 94623
 Phone (510) 419-0120 / Fax (510) 832-1456

LETTER OF SUBMITTAL
SAS Foundations E2/T1 Project

Run Date 24-Aug-07
 Time 9:26 AM

Dated: **8/24/2007**

SUBMITTAL No: KFM-SUB-001562 Rev: 00

To: **Pedro Sanchez**
 Caltrans - SAS E2/T1 Foundation Project
 333 Burma Road
 Oakland CA 94607
 Phone: 510-286-0538 Fax:

Co/Job # 364-4347
 Contract # 04-0120E4
 Sub/Supplier:
 Sub/Supplier No:

Subject: KFM NCR 38

Special Provis. (SP) REF: 8-3.01
 Standard Spec. (SS) REF:
 RESUBMITTAL/SUPPLEMENTAL REF:

We are sending the following attached items: Attached

Via Fax

- | | | |
|--|--|--|
| <input type="checkbox"/> Contract Plans/Specs | <input type="checkbox"/> Certs of Compl./Samples | <input type="checkbox"/> Working Drawings |
| <input type="checkbox"/> Drawings/Calculations | <input type="checkbox"/> Schedule | <input type="checkbox"/> WQCP and/or Addenda |
| <input type="checkbox"/> Change Order | <input type="checkbox"/> Progress Estimate Request | <input type="checkbox"/> Weekly Weld Reports |
| <input checked="" type="checkbox"/> Copy of Letter | <input type="checkbox"/> Payroll Information | <input type="checkbox"/> CWR Procedure |

Item	Date	Copies	Description	Drawing No	Rev	Status	Pages
01	24-Aug-07	1	KFM NCR 38		0	Pending	1

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 : 31-Aug-2007

Submitted By: **Scott Thompson**
 (KFM Staff Member – Originator of Transmittal)

Checked & Sent By:
 Contract Admin/DCS Staff

NON-CONFORMANCE REPORT	38
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Location of Mat'l/Item: T1 Pile 2, Plate E, Weld 3&4
Title/Description: Reduction in preheat
Group: T1 Foundations
Superintendent: Joel Dodd
Foreman: Scott McCoy

Report of Condition/Cause of Non-Conformance: On Wednesday 8/22/07, at 06:30 there was a reported reduction in preheat at 2E-3&4, bottom 20cm of connection plate. The connection plate blanket had been replace around 04:30 while the preheat was maintained with a rosebud. The new blanket was installed and turned on. The operator of the rosebud temped sticked the connection plate and found it to be about 250 degree, how ever the new heater blanket was still coming up to temperature. The employee left the connection plate to change for end of shift, and the bottom 20cm of the connection plate dropped just below 250 degree before the next employee arrived in the work area.

Recommended Corrective Action: The QA was notified about the reduction of preheat, the welds and plate were manually heated while the bottom heater blanket came up to temperature. Caltrans was notified of KFM's action and KFM's intent to write an NCR. The weld were MT inspected and welding continued after okay from QA. The day and night foreman were informed that no employee is to leave a preheat issue till it is corrected or they are relieved by the next crew.

Originator Signature: <i>Joel D. Dodd</i>	Date: 8/22/07	Superintendent Signature: <i>Joel D. Dodd</i>	Date: 8/24/07
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Designer Comments on Corrective Action:
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Corrective Actions Verified Complete and Inspected:
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Reference Documents:
Date Closed:
Signature:

DEPARTMENT OF TRANSPORTATION - District 4 Toll Bridge Program

333 Burma Rd.
Oakland, CA 94607
(510) 286-0538, (510) 286-0550 fax



Kiewit-FCI-Manson, JV
220 Burma Rd.
Oakland, CA 94607

Attn: Mr. Dan Proctor
Construction Manager

September 13, 2007

Contract No. 04-0120E4
04-SF-80-13.4, 13.8
SAS T1 & E2 Foundations
SFOBB-ESSSP

Letter No. 05.003.01-003473

Subject: Response to Submittal No. 1562, Revision No. 00 (KFM NCR 38)

Dear Dan,

The Department has received Kiewit-FCI-Manson (KFM) Submittal No. 1562, Revision No. 00, dated August 24, 2007, which notified the Department of the Contractor's Non-conformance Report (NCR) No. 38. The Department understands that the Contractor has taken preventive measures and the welds were MT inspected prior to resuming welding.

The Department considers Submittal No. 1562, Revision No. 00, to be closed.

If you have any questions or need additional information, please contact Mark Vilcheck at (510) 286-0526.

Sincerely,

Mark Vilcheck
Structure Representative

For: Pedro J. Sanchez
Resident Engineer

cc: P. Sanchez
M. Woods
R. Smith

file: 05.003.01, 09.013, 55.1562