



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 23-Jul-07
 Time 9:23 AM

Dated: 7/23/2007

SUBMITTAL No: KFM-SUB-001519 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 32 Reduction in Preheat

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

We are sending the following attached items: Attached

- Contract Plans/Specs
- Drawings/Calculations
- Change Order
- Copy of Letter
- Certs of Compl./Samples
- Schedule
- Progress Estimate Request
- Payroll Information

- Via Fax
- Working Drawings
- WQCP and/or Addenda
- Weekly Weld Reports
- CWR Procedure

Item	Date	Copies	Description	Drawing No	Rev	Status	Pages
01	23-Jul-07	3	KFM NCR 32		0	Pending	1

These are transmitted as checked below:

- For Approval
- For Your Use
- For Review/Comment
- As Requested
- Return For Correction
- For Information

Remarks:

CC:

Please review / approve by : 30-Jul-2007

Submitted By: Scott Thompson

(KFM Staff Member – Originator of Transmittal)

Checked & Sent By:

Contract Admin/DCS Staff

NON-CONFORMANCE REPORT	32
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Location of Mat'l/Item: T1 Footing Sleeve 3, Plate E, Weld 2
Title/Description: Reduction in Preheat
Group: E2 Foundations
Superintendent: D. Winter
Foreman: McCoy

Report of Condition/Cause of Non-Conformance:
<p>At approx 2230 on 7/19/2007 there was a reduction in preheat on Sleeve 3E2. The preheat was <225 and >200F. This reduction of preheat was located between 8" and 48" up from the bottom of the plate.</p>

Recommended Corrective Action:
<p>The plate temperature was immediately brought back to within specifications manually, Caltrans was notified that the portion of the weld in question would be ground out and that KFM would issue an NCR. After approval the weld was ground out, MT'd and welding was continued.</p>

Originator Signature: Dennis Winter Date: 7/20/2007	Superintendent Signature: Scott Thompson  Date: 7/20/2007
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Designer Comments on Corrective Action:

Corrective Actions Verified Complete and Inspected:

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

August 6, 2007

Attn: Mr. Terry Hipes
Welding Quality Control Manager

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

Letter No. 05.003.01-003366

Subject: Response to Submittals No. 1517, Revision No. 00 (KFM NCR 30 Reduction in Preheat),
No. 1518, Revision No. 00 (KFM NCR 31 Reduction in Preheat), and No. 1519, Revision No. 00 (KFM
NCR 32 Reduction in Preheat)

Dear Terry,

The Department has reviewed Kiewit-FCI-Manson Submittals No. 1517, Revision No. 00, No. 1518, Revision No. 00, and No. 1519, Revision No. 00, all dated July 23, 2007, which notified the Department of the Contractor's Non-conformance Report (NCR) Nos. 30, 31, and 32 respectively. These NCRs were issued for loss of preheat during welding operations at Pier T1. Regarding these NCRs, the Department has already documented and notified the Contractor of NCRs for these losses of preheat in the Department's Letter Nos. 3364, 3363, and 3365, dated August 3, 2007. Please respond to the Department's Letters No. 3364, 3363, and 3365.

The Department shall consider Submittals No. 1517, No. 1518, and No. 1519 to be closed.

If you have any questions or need additional information, please contact Rafael Bolon at (510) 286-0308.

Sincerely,

Rafael Bolon
District Representative

For: Pedro J. Sanchez
Resident Engineer

cc: P. Sanchez
M. Woods
M. Vilcheck
R. Smith

file: 05.003.01, 09.006.03, 55.1517, 55.1518, 55.1519