

19-Dec-2006

ABF-CAL-LTR-000092

Mr. Gary Pursell, P.E.  
Resident Engineer  
**California Department of Transportation**  
333 Burma Road,  
Oakland, CA 94607, USA

**PROJECT: San Francisco Oakland Bay SAS Bridge Superstructure**  
**Caltrans Contract No. 04-0120F4**  
**ABF Job No. 660110**

**SUBJECT: COST FOR ELECTRICAL DESIGN ISSUES**

Gentlemen:

Reference to our letter no. ABF-CAL-LTR-000060, dated 11/02/06 and pursuant to the Contract Document, including Standard Specifications, Article 5-1.04, Coordination and Interpretation of Plans, Standard Specifications and Special Provisions, American Bridge / Fluor, JV (ABFJV) hereby notifies the Engineer of the errors, inconsistencies or omissions in the Contract Documents.

The enclosed letter from Bleyco Incorporated (Bleyco), dated December 18, 2006 provides notice to ABFJV that the project Contract Sheets for the electrical portion appear to have been designed without sufficient coordination with the structural steel portion and this has created an inordinate amount of related RFIs being submitted. Caltrans lack of progress in providing timely, accurate and complete responses to RFIs is impacting Bleyco's ability to meet their contractual obligations to ABFJV and has also impacted ABFJV's ability to proceed with the Working Drawing Submittal according to our plan. Furthermore, the lack of detailed design of accurate locations and details of conduit penetrations through, and attachments to the steel tower, OBG, crossbeams and the bike path in ABFJV's opinion, reinforce Bleyco's assertion that there is a lack of coordination among structural steel, mechanical and electrical work within the Contract Sheets.

We believe it is in the best interest of the project schedule to avoid further delays to the preparation of structural steel working drawings. Bleyco clearly states why it has been unable to supply ABFJV with the necessary information for all electrical penetrations and mounting conditions that must be installed during shop fabrication. Bleyco's inability to provide this information has delayed preparation of ABFJV's working drawings from October 31, 2006 until present.

We are now proceeding with structural steel working drawings based on the latest information we have in hand from Caltrans, assuming that Caltrans will reimburse the extra costs for incorporating missing information into the shop drawings when that information is eventually supplied by Caltrans. If Caltrans wants us to proceed in a different manner, please advise.

Once ABFJV receives the details of additional compensation for cost and time from Bleyco and other possible affected subcontractors, suppliers and engineering services consultants, ABFJV will revise the Baseline Schedule to reflect the Owner caused delay and submit this information with the request for extra compensation to Caltrans for approval.

If you have any questions, please contact our office.

**Received**  
**000661 20 Dec 06**

Sincerely,

**AMERICAN BRIDGE/FLUOR ENTERPRISES, INC. A JOINT VENTURE**

<<< ORIGINAL SIGNED >>>

Michael Flowers  
Project Director

MF/sc/rm

Encl: Bleyco letter, 18 Dec 2006

File: 02.01