

DEPARTMENT OF TRANSPORTATION - District 4 Toll Bridge Program

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October 26, 2007

Contract No. 04-0120F4

04-SF-80-13.2 / 13.9

Self-Anchored Suspension Bridge

Letter No. 05.03.01-000757

Michael Flowers
Project Executive
American Bridge/Fluor Enterprises, a JV
375 Burma Road
Oakland, CA 94607

Dear Michael Flowers,

NCRs 5, 7 & 8 - Zhenhua Port Machinery Company, Ltd.

This letter is issued to provide a formal notification to American Bridge/Fluor Enterprises (ABF) of the issuance of non-conformance reports (NCRs) at the Zhenhua Port Machinery Company, Ltd. (ZPMC) facility in Shanghai, China. Verbal notification was previously provided to ABF representatives on site. The following is a summary of the NCRs which have been attached to this document:

NCR 5 – 77m Mock-up Longitudinal Stiffener to Skin Plate Welds

The Contractor allowed the Fabricator to make repairs to rejectable indications found in the complete joint penetration welds between the longitudinal stiffener and Skin Plates A and E of the 77m mock-up at lengths greater than 10% of the cumulative length of the welds.

NCR 7 – 114m Mock-up UT Angle Determination and Db Scanning Levels

The Contractor's Quality Control Inspectors were not following the approved UT procedure.

NCR 8 – 114m Mock-up Skin Plate Welds

The Contractor allowed the Fabricator to make repairs to a number of welds for Skin Plates A MA-106 and B MA-101 that had defects with cumulative lengths in excess of 10% of the weld lengths without notifying the Department.

ABF shall provide a formal response addressing the proposed resolution to each of these NCRs for the Engineer's review and approval.

Sincerely,

A handwritten signature in blue ink, appearing to read "Gary Purcell".

GARY PURSELL
Resident Engineer

Attachment

cc: Rick Morrow, Brian Boal
file: 05.03.01, 09.01.06