

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch
690 Walnut Ave. St. 150
Vallejo, CA 94592-1133
(707) 649-5453
(707) 649-5493

Contract #: 04-0120L4Cty: SF/ALA Rte: 80 PM: 1.6/2.7File #: 1.25B**QUALITY ASSURANCE -- NON-CONFORMANCE REPORT****Location:** Job Site**Report No:** NCR-000022**Prime Contractor:** MCM Construction, Inc.**Date:** 16-Jan-2008**Submitting Contractor:** MCM Construction, Inc.**NCR #:** NCR-000022**Type of problem:**

Welding	Concrete	Other	
Welding	Curing	Procedural	Bridge No: 34-0006
Joint fit-up	Coating	Other	Component: 1.8 meter CISS Pile B-19L-9
Procedural	Procedural	Description: holes inadvertently drilled in the wrong location	

Reference Description:**Description of Non-Conformance:**

The QA Inspector randomly observed one hole was inadvertently drilled at the bottom portion of the bottom section of the 1.8 meter CISS pile identified as B-19L-9. The QA Inspector noted the drilled holes are used to assist in lifting the piles.

Applicable reference:

MCM-SUB-00244-R02

Who discovered the problem: QA Inspector Rick Bettencourt**Name of individual from Contractor notified:** Welding Superintendent, Chris Smith**Time and method of notification:** 1030 via phone conversation**Name of Caltrans Engineer notified:** Assistant Structures Representatives, Taher Sarwary**Time and method of notification:** 0930 in person**QC Inspector's Name:** Kevin Scrivner**Was QC Inspector aware of the problem:** Yes No**Contractor's proposal to correct the problem:**

unknown

Comments:

This report is for the purpose of determining conformance with the contract documents and is not for the purpose of making repair or fit for purpose recommendations. Should you require recommendations concerning repairs or remedial efforts please contact Mohammad Fatemi, who represents the Office of Structural Materials for your project.

Inspected By: Bettencourt, Rick**Reviewed By:** Levell, Bill

QA

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Contract #: 04-0120L4Cty: SF/ALA Rte: 80 PM: 1.6/2.7File #: xx.25A**QUALITY ASSURANCE -- NON-CONFORMANCE RESOLUTION****Location:** Job Site**Report No:** NCS-000024**Prime Contractor:** MCM Construction, Inc.**Date:** 05-Mar-2008**Submitting Contractor:** MCM Construction, Inc.**NCR #:** NCR-000022**Type of problem:**

Welding	Concrete	Other	
Welding	Curing	Procedural	Bridge No: 34-0006
Joint fit-up	Coating	Other	Component:
Procedural	Procedural	Description:	

Date the Non-Conformance Report was written: 16-Jan-2008**Description of Non-Conformance:**

The QA Inspector randomly observed one hole was inadvertently drilled at the bottom portion of the bottom section of the 1.8 meter CISS pile identified as B-19L-9. The QA Inspector noted the drilled holes are used to assist in lifting the piles.

Contractor's proposal to correct the problem:

Leave as is.

Corrective action taken:

No corrective action was taken by the contractor. It was determined by Caltrans Structures Representative Rich Foley no structural damage had occurred and no further action is required.

Did corrective action require Engineer's approval? Yes No**If so, name of Engineer providing approval:** Rich Foley**Date:** 22-Feb-2008**Is Engineer's approval attached?** Yes No**Comments:**

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Inspected By: Bettencourt, Rick

Quality Assurance Inspector

Reviewed By: Levell, Bill

QA Reviewer