

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES
 MATERIALS ENGINEERING AND TESTING 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
 FAX: (707) 649-5493

Contract # : 04-0120M4
 Cty ALA Rte 80 PM 1.6/2.6
 File # 63 .25 B

QUALITY ASSURANCE - NONCONFORMANCE REPORT

Location: Antioch, CA**JOBSITE NCR** **Date:** 09/24/2012**Prime Contractor:** Flatiron West Inc.**NCR #001****Submitting Contractor:** Kie-Con Inc.**Type of problem:****Welding** **Concrete** **Other** **Welding:** **Curing:** **Procedural:** **Bridge No.** 34-0006**Joint fit-up:** **Coating:** **Other:** **Component:** Precast Closure Wall Panel W2-51**Procedural:** **Procedural:** **Description of Non-Conformance:** Reinforcement not as per the approved shop drawing at time of casting**Applicable reference:** Flatiron West Inc. Transmittal No. 00055 for Precast Wall Panel PCQCP**Who discovered the problem:** Justin Palmaymesa OSM, METS Bay Area Division**Name of individual from Contractor notified:** Benjamin Saptang**Time and method of notification:** 1300, QC Inspector notified verbally in person**Name of Caltrans Engineer notified:** Caltrans Structures Rep. Gary Lai**Time and method of notification:** Notified verbally at 1400 by Keivan Hassan (SMR)**QC Inspector's Name:** Benjamin Saptang**Was the QC Inspector aware of problem:** Yes**Contractor's proposal to correct the problem:** Unknown

Comments: This report is for the purpose of determining general 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, Gary Thomas (916)764-6027, who represents the Office of Structural Materials for your project.

Inspected By: Justin Palmaymesa

Quality Assurance Inspector

Reviewed By: Mike Foerder

Lead QA Reviewer

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Contract # : 04-0120M4
 Cty ALA Rte 80 PM 1.6/2.7
 File # 63.25A

QUALITY ASSURANCE - NONCONFORMANCE RESOLUTION

Location: Job Site

Date: 10/01/2012

Prime Contractor: Flatiron West, Inc.

NCR# 001

Submitting Contractor: Kiecon

Type of problem:

| | | | | | |
|----------------------|-------------------------------------|--------------------|--------------------------|--------------------|---|
| Welding | <input type="checkbox"/> | Concrete | <input type="checkbox"/> | Other | <input type="checkbox"/> |
| Welding: | <input type="checkbox"/> | Curing: | <input type="checkbox"/> | Procedural: | <input type="checkbox"/> |
| Joint fit-up: | <input type="checkbox"/> | Coating: | <input type="checkbox"/> | Other: | <input checked="" type="checkbox"/> Precast Walls |
| Procedural: | <input checked="" type="checkbox"/> | Procedural: | <input type="checkbox"/> | | |

Bridge No . 34-0006L/R

Component Precast Closure Wall Panel W2-51

Date nonconformance report was written: 09/24/2012

Description of Non-Conformance: Reinforcement not as per the approved shop drawing at time of casting

Contractor's proposal to correct the problem: Approved Shopdrawing to be submitted.

Corrective action taken: Kie con submitted an updated shop drawing with asbuilt dimensions and pictures (Submittal 14R01). Approved by the Engineer on 09/27/2012.

Did corrective action require Engineer's approval? Yes No

If so, name of the Engineer providing approval: Gary Lai

Date: 09/27/2012

Is Engineer's approval attached: Yes No

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Inspected By: Keivan Hassan

Quality Assurance Inspector

Reviewed By: Mike Foerder

Lead QA Reviewer