

**Meeting Date:** 7/21/2015

**Report Type:** Consent

**Report ID:** 2015-00636

**Title: Change Order: Marconi Avenue at Business 80 Overcrossing Railing Repair**

**Location:** District 2

**Recommendation:** Pass a Motion: 1) approving Change Order No. 1 in an amount not to exceed \$32,617 with Valentine Construction for the Marconi Avenue at Business 80 Overcrossing Rail Repair (Program Code 15572); and 2) authorizing the City Manager to execute Change Order No. 1 in an amount not to exceed \$32,617 with Valentine Construction for the Marconi Avenue at Business 80 Overcrossing Rail Repair (Program Code 15572).

**Contact:** Josh Werner, Assistant Civil Engineer, (916) 808-8158; Nicholas Theocharides, Engineering Services Manager, (916) 808-5065, Department of Public Works

**Presenter:** None

**Department:** Public Works Department

**Division:** Engineering Services Admin

**Dept ID:** 15001111

**Attachments:**

1-Description/Analysis

2-Location Map

3-Contract

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**City Attorney Review**

Approved as to Form

Gerald Hicks

7/15/2015 10:45:18 AM

**Approvals/Acknowledgements**

Department Director or Designee: Jerry Way - 7/2/2015 7:09:40 AM

## **Description/Analysis**

**Issue:** The project consists of removing damaged railing caused by an accident along the south side of Marconi Avenue between Connie Drive and Auburn Boulevard over Business 80, and replacing it with new in-kind railing. The City Council's approval of Change Order No. 1 will allow the project to finish construction.

**Policy Considerations:** The action requested herein is consistent with the City's Strategic Plan goals of improving and expanding public safety.

**Economic Impacts:** None.

### **Environmental Considerations:**

**California Environmental Quality Act (CEQA):** The proposed action has been reviewed and a determination has been made that the project is exempt from the provisions of (CEQA) per State Class 1 and Section Number 15301. This work involves repair and maintenance of an existing steel railing that will be replaced in-kind with no expansion of use beyond that which exists.

**Sustainability Considerations:** This project is consistent with the City's Sustainability Master Plan. It conforms to the Air Quality Focus Area by improving and optimizing transportation infrastructure.

**Commission/Committee Action:** None.

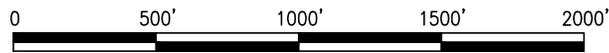
**Rationale for Recommendation:** Approval of Change Order No. 1 will extend the limits of railing repair by 54 feet and is necessary to move forward with construction completion. Additional damage to the bridge rail post footings was discovered during demolition that was not visible during design.

**Financial Considerations:** It is estimated that the final cost will be \$305,000. This includes \$251,985.07 in total construction cost and \$53,014.93 in design costs, construction management costs, and remaining staff costs. As this project is a result of damage caused by an accident, the project was approved for full reimbursement by the Human Resources Department, Risk Management Division.

**Local Business Enterprise (LBE):** The Local Business Enterprise (LBE) mandatory project participation requirement for this project is 5%. Valentine Corporation met this

requirement by pledging 12.1% LBE participation through sub-contractors, thereby exceeding the 5% requirement.

Location Map For:  
**MARCONI AVENUE AT BUSINESS 80  
OVERCROSSING RAIL REPAIR**  
(PN: 15572)



City of Sacramento  
CHANGE ORDER

Project #: 15572

ExtDays:

0

Contract #: 2015-0401

Purchase Order #:

Change Order #:

1

Sacramento, California

TO: Valentine Corporation, Contractor

**CONTRACT FOR: Marconi Avenue at Business 80 Overcrossing Railing Repair**

Upon Mutual acceptance of this document by the City of Sacramento, hereinafter referred to as "City", and your firm, hereinafter referred to as "Contractor", in accordance with the terms and conditions of the original contract documents, you are hereby directed to make the following changes for the consideration set forth below:

**Description:**

**See Exhibit A**

The original contract sum was	\$219,369.00
The net change by previous Change Orders was	\$0.00
The contract sum prior to this Change Order was	\$219,369.00
The contract sum will be increased by this Change Order	\$32,616.07
The new contract sum including all Change Orders	\$251,985.07

Contractor agrees that the amount of increase or decrease in the contract sum specified in this Change Order shall constitute full compensation for the work required by this Change Order, including but not limited to all compensation for the additional and/or revised work specified herein, and shall fully compensate Contractor for any and all direct and indirect costs that may be incurred by Contractor in connection with such additional and/or revised work, including any changes disruptions or delays in work schedules or in the performance of other work by Contractor. The time for the performance of the contract is increased by 0 Calendar Days by reason of the performance of the work required by this Change Order. Except as herein above expressly provided, Contractor further agrees that the performance of the work specified in this Change Order or the rescheduling of other project work made necessary by this Change Order, shall not constitute a delay which will extend the timelimit for completion of the work as said term is used in the contract between the City and the Contractor for the project.

Approval Recommended by:



Project Manager

Approved by:

City of Sacramento

7/21/15  
Executed Date

Approved by:

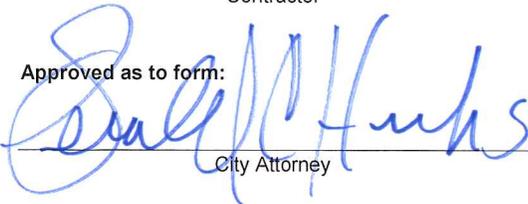


Contractor

Attested to by:

City Clerk

Approved as to form:



City Attorney

**Exhibit A**  
**Marconi Avenue at Business 80 Overcrossing Railing Repair**  
**2015-0401**

<i>Description</i>	<i>Amount</i>
<b>Change Order #1</b>	
<b>PCO # 1.0</b> <b>Changed/Unforeseen Conditions</b>	\$34,918.22
06/23/15    Lump sum agreed price to add 54 feet of Reconstruct Railing and 32 feet of Chain Link Fencing, including the additional Concrete Removal, Concrete Replacement, and Drill and Bond.	
<b>PCO # 2.0</b> <b>Changed/Unforeseen Conditions</b>	\$11,337.85
06/23/15    Added agreed cost to provide California Highway Patrol services for freeway lane closures.	
<b>PCO # 3.0</b> <b>Client Initiated Changes</b>	(\$13,640.00)
06/23/15    Delete Item 7: Communication Conduit (Bridge).	
<b>3 Items</b>	<b>Total for Change Order # 1</b>
	<b>\$32,616.07</b>

<b>1 Change Orders</b>	<b>3 Items</b>	<b>Total for Contract # 2015-0401</b>	<b>\$32,616.07</b>
<i>Totals By Reason</i>		<b>Changed/Unforeseen Conditions</b>	<b>\$46,256.07</b>
		<b>Changes to Bid Documents</b>	<b>\$0.00</b>
		<b>Client Initiated Changes</b>	<b>(\$13,640.00)</b>