

Agenda Report

November 21, 2011

TO: Honorable Mayor and City Council
FROM: Department of Public Works
SUBJECT: AMENDMENT TO CONTRACT NO. 20,701 WITH MARTIN A. ROGERS, INC. TO INCREASE THE TOTAL NOT TO EXCEED AMOUNT BY \$50,100 FROM \$108,000 TO \$158,100 FOR THE 2011 PREVENTIVE MAINTENANCE – BRIDGES, MARENGO AVENUE PEDESTRIAN BRIDGE

RECOMMENDATION:

It is recommended that the City Council:

1. Find that on July 11, 2011 the City Council acknowledged the project to be categorically exempt under the California Environmental Quality Act in accordance with Title 14 Chapter 3, Class 1, Sections 15301 and 15302; minor alteration of existing public facilities involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination; and that there are no changed circumstances or new information which would require further environmental review; and
2. Authorize the City Manager to amend Contract No. 20,701 with Martin A. Rogers, Inc. to increase the contract amount by \$50,100 for a total not to exceed amount of \$158,100 for additional work as part of the 2011 Preventive Maintenance – Bridges, Marengo Avenue Pedestrian Bridge project.

BACKGROUND:

On July 11, 2011, Contract No. 20,701 was awarded to Martin A. Rogers, Inc. for the 2011 Preventive Maintenance – Bridges, Marengo Avenue Pedestrian Bridge project for a not to exceed amount of \$108,000. This project consists of removal of existing and reinstallation of new brick pavers; epoxy injection of cracks on the bridge deck and columns; sealing the bridge deck with epoxy paint, and installing an elastomer sheet and epoxy mortar. The project is necessary to prevent future deterioration of the bridge.

During the course of construction, it was realized that the estimated quantity of crack injection was much lower than the actual amount. The amount of cracks underneath the bridge is difficult to quantify as it is based on a visual inspection from a distance

underneath the bridge. However, to properly rehabilitate the bridge, it was necessary to complete this work and the contractor was directed to proceed with the additional crack injection. To restore the appearance of the bridge after this amount of crack injection, it will be necessary to paint the underside of the bridge. Also, unforeseen conditions required additional concrete removal and replacement on the bridge deck. The total amount of the extra work is approximately \$60,610, which exceeds the project contingency by \$50,082. The proposed amount of the contract increase is \$50,100.

The proposed contract amendment will increase the not to exceed amount as follows:

Base bid	\$ 97,472.00
Contingency Allowance	\$ 10,528.00
Additional Costs	<u>\$ 50,100.00</u>
New Contract "Not to Exceed" Amount	\$158,100.00

Administration and inspection costs associated with this extra work are estimated at \$3,500.00. The project will now be completed in November 2011.

COUNCIL POLICY CONSIDERATION:

This project is consistent with the City Council's goal to "improve, maintain and enhance public facilities and infrastructure" and with the Land Use Element by continuing to implement capital improvements which will maintain or rehabilitate existing infrastructure. This project also addresses the Transportation accord action of the Green City Action Plan by maintaining safe and reliable pedestrian access.

ENVIRONMENTAL ANALYSIS:

On July 11, 2011 the City Council acknowledged the project to be categorically exempt under the California Environmental Quality Act in accordance with Title 14 Chapter 3, Class 1, Sections 15301 and 15302. This exemption includes the minor alteration of existing public facilities involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination. A Notice of Exemption for the project was filed with the Los Angeles County Clerk on April 7, 2011. There are no changed circumstances or new information which would require further environmental review.

FISCAL IMPACT:

The total cost of this action will be \$53,600, which includes \$50,100 for the contract amendment and \$3,500 for additional administration and inspection. Funding for this action will be addressed by the utilization of existing budgeted appropriations in the CIP project Preventive Maintenance – Bridges 2011-2015 (Budget Account 73902). It is anticipated that all of the cost will be spent during the current fiscal year. There are no indirect costs such as IT support associated with this action. The following table represents a contract summary.

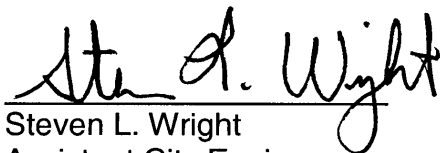
Contract Base Bid	\$ 97,472
Contract Contingency Allowance	\$ 10,528
Contract Additional Costs	\$ 50,100
New Contract Not-to-Exceed Amount	\$158,100
Administration & Inspection	\$ 20,000
Additional Administration & Inspection	\$ 3,500
Total Fiscal Impact	\$181,600

Respectfully submitted,



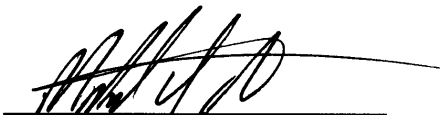
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Director of Public Works

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