

38655

**TO:** Board of Acquisition and Contract

**FROM:** Jay T. Pisco, P.E.  
Commissioner of Public Works and Transportation

**DATE:** February 25, 2014

**SUBJECT:** Change Order No. 1  
Contract No. **10-551**  
Rehabilitation of the Broad Street Bridge  
BIN 3348370  
Cities of Yonkers and Mount Vernon, New York  
**Contractor:** PCI Industries Corp.  
**Amount of Change Order No. 1: \$475,000.00**

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On July 26, 2012, your Honorable Board awarded Contract No. 10-551 for Rehabilitation of the Broad Street Bridge, BIN 3348370, Cities of Yonkers and Mount Vernon, New York to PCI Industries Corp., 550 Franklin Avenue, Mount Vernon, New York 10550, in the amount of \$1,656,740.00.

After award of this contract, there were several instances where field conditions existed that could not have been determined at the time of design. These unexpected conditions require additional work to complete the specified project.

During the construction phase of the project, it was discovered that the concrete deterioration exceeded the estimated quantities anticipated during design and that underlying drainage problems were contributing to the deterioration of the concrete. The extent of the deterioration of the concrete elements (reinforced concrete arches, spandrel walls, piers, abutments and cantilevered sidewalks) and drainage issues were not readily discernible by the inspections conducted during the design phase. This additional work is required to restore the integrity of the structure, permit continued safe usage of the structure, and extend the lifespan of the structure.

The objective of this Change Order is to repair additional concrete deterioration discovered during construction and remedy the drainage issues that were also discovered during construction and are contributing to the deterioration of the concrete.

This Change Order is in the public's best interest because it will promote the health and safety of the general public by ensuring that the Broad Street Bridge meets standards for pedestrian and vehicular safety, thus addressing the County Executive's priority area: Safety and Security (SS).

The department will track scheduling and accomplishments by the contractor and perform on-site inspections to ensure the successful completion of this project.

This additional work is incidental to the original work and does not materially alter the main purpose of the contract as to constitute a new undertaking. The work is of the same nature as the initial work, is to be performed in the same general vicinity, is necessary to efficiently complete the project and was unanticipated until work under the contract began. The term of the contract is August 9, 2012 to April 8, 2015.

It is requested that your Honorable Board take action on the following:

Approval of Change Order No. 1

**Total Amount of Change Order No. 1.....\$475,000.00**

This Change Order has been reviewed by the Law Department and a proposed form of Resolution is attached hereto for your approval.

Approval is recommended.

SD/

APPROVED BOARD OF ACQUISITION & CONTRACT - 03/20/2014 - SOMERVELLA, SECRETARY

# RESOLUTION

**RE: CONTRACT NO. 10-551**  
**CONTRACT AMOUNT:** **\$1,656,740.00**  
**CHANGE ORDER NO. 1:** **\$ 475,000.00**  
**NET INCREASE:** **\$ 475,000.00**  
**REVISED CONTRACT AMOUNT:** **\$2,131,740.00**

## CHANGE ORDER NO. 1

Upon communication from the Commissioner of Public Works and Transportation,

**WHEREAS**, Jay T. Pisco, P.E., Commissioner, Public Works and Transportation, requests approval of Change Order No. 1 on Contract No. 10-551, between the County of Westchester and PCI Industries Corp., 550 Franklin Avenue, Mount Vernon, New York 10550 for Rehabilitation of the Broad Street Bridge, BIN 3348370, Cities of Yonkers and Mount Vernon, New York; and

**WHEREAS**, it is requested that Contract No. 10-551 be amended to repair additional concrete deterioration discovered during construction and remedy the drainage issues that were also discovered during construction and are contributing to the deterioration of the concrete; and

**WHEREAS**, this matter has been discussed by the Board; now, therefore, be it

**RESOLVED**, that said Change Order No. 1 on Contract No. 10-551 be and the same is hereby approved in the amount of \$475,000.00; and be it further

**RESOLVED**, that all other terms and conditions of Contract No. 10-551 shall remain in full force and effect; and be it further

**RESOLVED**, that the County Executive or his duly authorized designee is hereby authorized and empowered to execute any and all documents necessary or appropriate to effectuate the purposes hereof.

**Total Amount of Change Order No. 1 ..... \$475,000.00**

Account to be Charged/Credited	Fund	Dept.	Major Program, Program & Phase Or Unit	Object/ Sub Object	Trust Account	Dollars
	366	46	RB12101C	6210-99		\$475,000.00

**Budget Funding Year(s)** 2014      **Start Date:** August 9, 2012      **End Date:** April 8, 2015  
(must match resolution)

<b>Funding Source:</b>  <u>\$475,000.00</u> <small>(must match resolution)</small>	<b>Tax Dollars</b> <u>100% County</u>  <b>State Aid</b> _____  <b>Federal Aid</b> _____  <b>Other</b> _____	<b>Contractor Federal I.D. No./ Social Security No.:</b> _____  <b>Vendor No.:</b> _____  <b>Encumbrance No.:</b> _____
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