

63569

TO: Board of Acquisition and Contract

FROM: Hugh J. Greechan, Jr., P.E.
Commissioner, Department of Public Works and Transportation

DATE: June 6, 2018

RE: Change Order No. 1
Contract No. **16-527-Rev.**
HVAC and Refrigeration Equipment Upgrades
Coachman Family Center
White Plains, New York

Contractor: Mengler Mechanical, Inc.
Amount of Change Order No. 1: \$229,000.00

On October 12, 2017 your Honorable Board awarded Contract No. 16-527-Rev., HVAC and Refrigeration Equipment Upgrades, Coachman Family Center, White Plains, New York to Mengler Mechanical, Inc. 1689 Route 22, Brewster, New York 10509 in the amount of \$569,720.00.

Subsequent to the commencement of this work, latent defects have been identified in the building's electrical, plumbing and mechanical systems, which are required to be corrected in order to meet the current mechanical and energy code requirements. Various existing ductwork joints and fittings were found to be in a deteriorated state, causing severe air leakage throughout the building. As the wall and ceiling sections were removed to carry out the contract work it was determined that additional sections of ductwork needed to be replaced and/or rehabilitated along with associated work for proper air distribution. Insulation was found in several places to be missing on existing ductwork and steam heating piping, and numerous control valves and steam traps on existing steam lines required replacement.

As a result of the corrective work, it has become feasible to install enhanced emergency lighting in the childcare, security, dining and kitchen areas (using high efficiency, long-life LED fixtures).

The cost of the above mentioned additional work is estimated to be \$229,000.00 and is based on our engineering evaluation.

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 to be performed is in the same general vicinity of the original contract. The end date of the contract will remain the same, August 25, 2019.

Board of Acquisition and Contract
Change Order No. 1 to Contract No. 16-527-Rev.
Mengler Mechanical, Inc.
HVAC and Refrigeration Equipment Upgrades
Coachman Family Center
White Plains, New York
Page 2

The objective of this Change Order is to provide an enhanced environment for the office areas, infrastructure improvements and additional heating to interior spaces where each replacement system serves. This Change Order is in the public's best interest because it will promote the health, safety and comfort level of the general public and people working in the vicinity of the proposed infrastructure improvements.

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

Approval of Change Order No. 1

Total Cost of Change Order No. 1..... \$229,000.00

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

Approval is recommended.

APPROVED BOARD OF ACQUISITION & CONTRACT - 05/14/19 - LISA MRIJAJ, SECRETARY

RESOLUTION

RE: CONTRACT NO. 16-527-Rev.
CONTRACT AMOUNT: \$569,720.00
CHANGE ORDER NO. 1: \$229,000.00
NET INCREASE: \$229,000.00
REVISED CONTRACT AMOUNT: \$798,720.00

CHANGE ORDER NO. 1

Upon communication from the Commissioner of Public Works and Transportation,

WHEREAS, Hugh J. Greechan, Jr., P.E., Commissioner of Public Works and Transportation, requests approval of Change Order No. 1 on Contract No. 16-527-Rev. between the County of Westchester and Mengler Mechanical, Inc., 1689 Route 22, Brewster, New York 10509 for HVAC and Refrigeration Equipment Upgrades, Coachman Family Center, White Plains, New York; and

WHEREAS, it is requested that Contract No. 16-527-Rev. be amended to address latent defects found in the building's electrical, plumbing and mechanical systems which are required to be corrected in order to meet the current mechanical and energy code requirements as specified to the Coachman Family Center, White Plains, New York; and

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

RESOLVED, that said Change Order No. 1 on Contract No. 16-527-Rev. be and the same is hereby approved in the amount of \$229,000.00; and be it further

RESOLVED, that all other terms and conditions of Contract No. 16-527-Rev. 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.....\$229,000.00

Account to be Charged/ Credited	Fund	Dept.	Major Program, Program & Phase Or Unit	Object/ Sub Object	Bond Act No.	Dollars
	320	22	BSS1401C	6210-99	BA #214-2015	\$229,000.00

Budget Funding Year(s): 2018 Start Date: October 26, 2017 End Date: August 25, 2019
 (must match resolution)

Funding Source: Tax Dollars 100% County

State Aid _____

\$229,000.00 Federal Aid _____
 (must match resolution)

Other _____