

65157

TO: Board of Acquisition and Contract

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

DATE: September 21, 2018

SUBJECT: Change Order No. 1
Contract No. **18-505**
Aircraft Deicing Fluid Collection System Improvements and
Apron Reconstruction at Terminal – Contract 4
Westchester County Airport
Towns of Harrison and North Castle and Village of Rye Brook, New York
Contractor: Gianfia Corp.
Amount of Change Order No. 1: \$1,688,506.00

On May 3, 2018, your Honorable Board awarded Contract No. 18-505 for Aircraft Deicing Fluid Collection System Improvements and Apron Reconstruction at Terminal – Contract 4, Westchester County Airport, Towns of Harrison and North Castle and Village of Rye Brook, New York to Gianfia Corp., 179 Brady Avenue, Hawthorne, New York 10532 in the amount of \$8,596,411.00.

The scope of work of the base contract consisted of providing all necessary labor, material and equipment required to install new under drains and closed drainage collection system components along with reconstruction of the concrete apron at the Terminal. Work also included a quantity of removal of unsuitable soil which was based on test cores that were taken during design.

After removal of the existing concrete apron and upon soil compaction activities, pockets of additional unsuitable subsurface material were discovered. These pockets of unsuitable soil need to be removed, backfilled and compacted with structural fill. These additional pockets of unsuitable soil are not uniformly dispersed beneath the existing apron and could not have been anticipated via the aforementioned test cores.

The cost of this additional unsuitable soil removal is estimated to be \$1,688,506.00 and is based upon Gianfia Corp.'s unit prices, which were reviewed and approved by the Department. The scope of work for this additional soil remediation could not have been anticipated at the time of bid, and therefore a Change Order to Contract 18-505 is hereby requested.

The objective of this Change Order is to remove unsuitable material from Westchester County Airport.

This Change Order is in the public's best interest because it will promote the health and safety of the general public by providing for a safe and healthy environment at the Westchester County Airport. Additionally, this time sensitive project meets the requirements of the New York State's DEC Airport Consent Order of which this project is a component of.

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

Payment for this entire Change Order will be made from Passenger Facility Charges, not the County General Fund and will not impact the County tax levy.

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 May 14, 2018 to April 30, 2021.

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	\$1,688,506.00
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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.

APPROVED BOARD OF ACQUISITION & CONTRACT - 10/10/2018 - JUDITH MARIJAS, SECRETARY

RESOLUTION

RE: CONTRACT NO. 18-505
CONTRACT AMOUNT: \$ 8,596,411.00
CHANGE ORDER NO. 1: \$ 1,688,506.00
NET INCREASE: \$ 1,688,506.00
REVISED CONTRACT AMOUNT: \$ 10,284,917.00

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. 18-505, between the County of Westchester and Gianfia Corp., 179 Brady Avenue, Hawthorne, New York 10532 for Aircraft Deicing Fluid Collection System Improvements and Apron Reconstruction at Terminal – Contract 4, Westchester County Airport, Towns of Harrison and North Castle and Village of Rye Brook, New York; and

WHEREAS, it is requested that Contract No. 18-505 be amended to provide for the removal of additional unsuitable soil at the Terminal Apron, Westchester County Airport; and

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

RESOLVED, that said Change Order No. 1 on Contract No. 18-505 be and the same is hereby approved in the amount of \$1,688,506.00; and be it further

RESOLVED, that all other terms and conditions of Contract No. 18-505 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 \$1,688,506.00

Account to be Charged/Credited	Fund	Dept.	Major Program, Program & Phase Or Unit	Object/ Sub Object	Bond Act No.	Dollars
	362	44	A069A03C	6210-99	N/A	\$1,688,506.00

Budget Funding Year(s): 2018 **Start Date:** May 14, 2018 **End Date:** April 30, 2021
(must match resolution)

Funding Source: **Tax Dollars** _____

State Aid _____

\$1,688,506.00 **Federal Aid** _____

(must match resolution)

Other 100% Passenger Facility Charges