

CHANGE ORDER APPROVAL FORM

PROJECT: West Nassau Landfill Flare Station Blower System Replacement CHANGE ORDER: 4

DATE: 3-19-18

CONTRACT NUMBER: CM2303

TO CONTRACTOR: APTIM Environmental & Infrastructure, Inc.

Reason for Change Order: No cost 355-day extension to final completion date

Reason for Change Order: To allow time for the Contractor to evaluate and report on blower noise and vibration.

As part of the Substantial Completion "Punch List" that needed to be completed for Final Completion of the Project, County staff raised a concern about the about noise and vibration emanating from the newly installed blower. Therefore, the County and the County's Engineer would not sign off the final completion of the Work until there was a resolution. During the requested time extension period, the Contractor and equipment manufacturer's representative conducted field tests of the blower. The data and testing results were evaluated by the Contractor's engineers and equipment manufacturer's representatives. A report was prepared which concluded that the blower was operating normally and within Contract Specifications. Add 355 days for final completion

Original Contract Sum.....	\$	<u>73,381.00</u>
Net Change by Previous Change Order/Supplemental Agreement.	\$	<u>3,400.00</u>
Contract Sum Prior to This Change Order.....	\$	<u>76,781.00</u>
Amount of This Change Order (Add/Deduct).....	\$	<u>.00</u>
New Contract Sum Including this Change Order.....	\$	<u>76,781.00</u>

The contract for substantial completion will be unchanged; The contract for final completion will be increased by 355 days; Substantial Completion: 12/07/16; Final Completion: 12/27/17

APPROVED BY: Rebecca Py DATE: 4/4/18
Project Manager (Department) Head

APPROVED BY: Debra Haines DATE: 4/6/18
Procurement Manager

APPROVED BY: Just Schum DATE: 4/11/18
4.9.18 Director of Office of Management & Budget

APPROVED BY: [Signature] DATE: 4-13-18
County Manager

ACCOUNT NO.: 01362534-563000 FLARE

CVD COUNTY MGR
3 APR '18 AM 9:24

CHANGE ORDER REQUEST FORM

(Instructions on 00 63 63-2)

No. 4

PROJECT: West Nassau Landfill Flare Station Blower System Replacement

DATE OF ISSUANCE 03/20/2018 EFFECTIVE DATE _____

NASSAU COUNTY BOARD OF COUNTY COMMISSIONERS

COUNTY Contract / Purchase Order No.: CM2303

CONTRACTOR APTIM Environmental & Infrastructure, Inc. ENGINEER / ARCHITECT S2L, Incorporated

You are directed to make the following changes in the Contract Documents.

Description: No cost 362-day extension to final completion date

Reason for Change Order: To allow time for the Contractor to evaluate and report on blower noise and vibration.

As part of the Substantial Completion "Punch List" that needed to be completed for Final Completion of the Project, County staff raised a concern about the about noise and vibration emanating from the newly installed blower. Therefore, the County and the County's Engineer would not sign off the final completion of the Work until there was a resolution. During the requested time extension period, the Contractor and equipment manufacturer's representative conducted field tests of the blower. The data and testing results were evaluated by the Contractor's engineers and equipment manufacturer's representatives. A report was prepared which concluded that the blower was operating normally and within Contract Specifications.

Attachments: (List documents supporting change)

<p>CHANGE IN CONTRACT PRICE:</p> <p>Original Contract Price</p> <p>\$ <u>73,381.00</u></p>	<p>CHANGE IN CONTRACT TIMES:</p> <p>Original Contract Times</p> <p>Substantial Completion: <u>September 15, 2016 (150 days)</u></p> <p>Ready for Final Payment: <u>October 15, 2016 (180 days)</u></p> <p align="right">(days or dates)</p>
<p>Net change from previous Change Orders No. 1 to No. 3</p> <p>\$ <u>3,400.00</u></p>	<p>Net change from previous Change Orders No. <u>1</u> to No. <u>3</u></p> <p align="center"><u>Eighty-three (83)</u></p> <p align="right">(days)</p>
<p>Contract Price prior to this Change Order</p> <p>\$ <u>76,781.00</u></p>	<p>Contract Times Prior to this Change Order</p> <p>Substantial Completion: <u>December 7, 2016 (233 days)</u></p> <p>Ready for Final Payment: <u>January 6, 2017 (263 days)</u></p> <p align="right">(days or dates)</p>
<p>Net Increase (decrease) of this Change Order</p> <p>\$ <u>.00</u></p>	<p>Net Increase (decrease) of this Change Order</p> <p><u>Three hundred Sixty-Two (362) for Final Completion</u></p> <p align="right">(days)</p>
<p>Contract Price with all approved Change Orders</p> <p>\$ <u>76,781.00</u></p>	<p>Contract Times with all approved Change Orders</p> <p>Substantial Completion: <u>December 7, 2016 (233 days)</u></p> <p>Ready for Final Payment: <u>January 3, 2018 (625 days)</u></p> <p align="right">(days or dates)</p>

RECOMMENDED:
 By: [Signature]
 Engineer/Architect (Authorized Signature)
 Date: 3-20-18

APPROVED:
 By: [Signature]
 COUNTY (Authorized Signature)
 Date: 4-13-18

ACCEPTED:
 By: [Signature]
 Contractor (Authorized Signature)
 Date: 3/20/2018

CHANGE ORDER

INSTRUCTIONS

A. GENERAL INFORMATION

This document was developed to provide a uniform format for handling contract changes that affect Contract Price or Contract Times. Changes that have been initiated by a Work Change Directive must be incorporated into a subsequent Change Order if they affect Contract Price or Times.

Changes that affect Contract Price or Contract Times should be promptly covered by a Change Order. The practice of accumulating change order items to reduce the administrative burden may lead to unnecessary disputes.

If Milestones have been listed, any effect of a Change Order, thereon, should be addressed.

For supplemental instructions and minor changes not involving a change in the Contract Price or Contract Times, a Field Order may be used.

B. COMPLETING THE CHANGE ORDER FORM

Engineer / Architect / Etc. initiates the form, including a description of the changes involved and attachments based upon documents and proposals submitted by Contractor, or requests from the County or both.

Once Engineer / Architect / Etc. has completed and signed the form, all copies should be sent to Contractor for approval. After approval by Contractor, all copies should be sent to the County for approval. Engineer should make distribution of executed copies after approval by the County.

If a change only applies to Contract Price or to Contract Times, cross out the part of the tabulation that does not apply.