# CHANGE ORDER APPROVAL FORM

PROJECT: Duct Cleaning	CHANGE ORDER NUMBER: 1
Judicial Annex & Records Building	DATE: <u>3-13-14</u>
Bid No. NC13-039	CONTRACT NUMBER: P.O. 14-079
TO CONTRACTOR: Service-Tech Corpor	ation.
the Contractor receives the purchase order to 90-da staff to oversee the project during the holiday scheo	te for the completion of the work from 90-days from the date ys from the date work commenced. Due to the availability of lule for November and December, the County and Contractor or began work on 01-21-14; Final completion 4-21-14.
Re-install duct insulation in the Judicial Building. x 6'-0" wide. Increase contract time ten (10) addition	The total duct section to be re-insulated is 37'-3"x2'-0" deep onal days.
Original Contract Sum  Net Change by Previous Change Order/Supplement Contract Sum Prior to This Change Order	tal Agreement. \$ 0.00
Amount of This Change Order (Add/Deduct)	\$ 16,240.00
New Contract Sum Including this Change Order	\$ 86,800.00
The contract for substantial completion will be (inc) Final Completion: 5-1-14	reased) (decreased) (unchanged) by 10 days;
APPROVED BY: Bob Knott, Facilities Maintenant	DATE: 3/24/2014  DATE: 4/28/14
APPROVED BY:  Ted Selby, County Manager	DATE: 4/28/14
APPROVED BY:  David Hallman, County Attorne	DATE: 4-28-14
APPROVED BY:  Barry V. Holloway, Chair	DATE: 4-28-14
ATTEST:  John A. Crawford, Clerk of Cou	DATE: 4-30-14

### RECEIVED

# CONTRACT MANAGEMENT

Nassau County 2:13
2017APRme2t Pdf Contract Management

County	
Contractor	V
Field	
Other	

## CHANGE ORDER REQUEST

PROJECT: Duct Cleaning - CHANGE ORDER NUMBER: 1
Judicial Annex + Records DATE: 3/13/14
Building CONTRACT NUMBER: 14000079-00
CONTRACTOR: Service-Tech Corporation
The Contract is changed as follows:
Original Contract Sum \$ 70,560.00
Net change by Previous Change Order \$ NA
Contract Sum Prior to This Change Order \$ 70,560.00
Amount of This Change Order (Add/Deduct) \$ 16,240.00
New Contract Sum, Including this Change \$ 86,800.00
The Contract Time for substantial completion will be (increased) (decreased) (unchanged) by/O working days.
This document, when signed by all parties, shall become an amendment to the Contract and all provisions of the Contract shall apply hereto.
RECOMMENDED BY: Paul Keller JR DATE: 3/13/14  Resident Project Representative
ACCEPTED BY: OF THE FULLER DATE: 03-13-14  Contractor
Approved by: DATE: Board of County Commissioners
Or their Designee



## NASSAU COUNTY FACILTIES MAINTENANCE DEPARTMENT

Office Address: 45195 Musselwhite Road - Callahan, FL 32011

Mailing Address:

76347 Veterans Way, Suite 4000 - Yulee, FL 32097

Email: bknott@nassaucountyfl.com

Telephone: (904) 548-4688

Alternate: (904) 879-3751

Fax: (904) 548-4687

#### Memorandum

Date: March 19, 2014

Ted,

Enclosed is a request to re-install duct insulation in the Judicial Building. The original insulation interior of the ductwork is "rock wool" a fibrous insulation like fiberglass. Not a good idea due to fibers in the airstream. However, a 37'-3" section of this installation was loose and lying on the duct floor. All had to be removed; it also had the turning vanes covered. I am requesting additional dollars to re-insulate this section of the duct. I was able to locate an insulation that is closed cell with no fiber called "Armatek" and by installing this insulation in the interior I am able to save several thousand dollars. The R value is not what I would have liked but it will work for us. The total duct section that must be re-insulated is  $37'-3" \times 2'-0"$  deep  $\times 6'-0"$  wide. I am requesting that the same contractor that performed the duct cleaning install the insulation. I have enclosed 4 pictures hopefully they will give you a good visual for a better understanding of the problem. Thank you for your consideration.

Bob BIC

Sincerely

Bob Knott, P.E.- Director Nassau County Facilities Maintenance/Parks & Recreation Dept.



NASSAU COUNTY **BOARD OF COUNTY COMMISSIONERS** 76347 Veterans Way Suite 4000 Yulee, FL 32097

## **Purchase Order**

Fiscal Year 2014

Page 1

of 0

THIS NUMBER MUST APPEAR ON ALL INVOICES, PACKAGES AND SHIPPING PAPERS.

Purchase Order#

14000079-00

STATE SALES TAX CERTIFICATION NUMBER: 85-8012559204C-5 FEDERAL IDENTIFICATION NUMBER: 59-1863042

HZDOR

T

SERVICE-TECH CORPORATION 14240 60TH STREET NORTH STE B CLEARWATER FL 33760

MAINTENACE-JUDICIAL/HIST CH 45195 MUSSLEWHITE ROAD CALLAHAN FL 32011

11.					N.				
Ve	ndor Phone	e Number	Vendo	or Fax Number	Requisition Numb	рег	•	Delivery Reference	ce .
Date	Ordered	Vendor Nu	mber	Date Require	d Freight	Method/Terms		Departme	ent/Location
to the second section.	1/06/2013 14208		The second secon	to the second se			MAINT-JUDICIAL/HIST CH		
Item#			Descript	ion/Part No.		Qty	UOM	Unit Price	Extended Price
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1	DUCT CL BUILDING	EANING: J G	UDICIA	AL ANNEX & F	RECORDS	1.0	EA	\$70,560.000	\$70,560.00
	CM-18 N	C13-039 BC	)ARD /	APPRVD 10/2	8/13 TAB F				
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		2 - 546030 -			70,560.00				
									8
						2			

DATE	PO Total	\$70,560.00
BY:		
RECEIVED IN GOOD ORDER		

#### photos for change order Nassau County





VIEW OF INSIDE DUCT

# photos for change order Nassau County



- VIEW OF DUCT AFTER INSULATION BUEW-OFF AND AFTER CLEANING

photos for change order Nassau County





FAILED INSULATION
ON THE FLOOR AFTER
BEING REOJOUED FROM
JURNING VANES
THIS INSULATION 15
'ROCK WOOL'

### photos for change order Nassau County





TURNING VANES

INTERIOR WALL OF DUCT WHERE INSULATION TURNED LOOGE