# Agenda Item #: **3H-Y**

#### PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS <u>AGENDA ITEM SUMMARY</u>

Meeting Date:	June 5, 2018	[X] Consent [ ] Ordinance	[ ] Regular [ ] Public Hearing
Department:	<b>Facilities Developm</b>	ent & Operations	

#### I. EXECUTIVE BRIEF

**Motion and Title**: **Staff recommends motion to receive and file**: Notification of the cumulative total of time extensions associated with Amendment No. 7 with Hedrick Brothers Construction Co., Inc. (R2015-1462) for the Water Utilities Department K-Lab HVAC project having reached the 120 day time extension reporting threshold.

**Summary:** Hedrick Brothers Construction Co., Inc. has an annual Construction Management contract (R2012-1000), under which Amendment No. 7 was issued. In accordance with PPM CW-F-050, when the cumulative time extensions approved by the Lead Department and the Contract Review Committee exceeds 120 days, the Department is required to notify the Board that it has reached this reporting threshold. With approval of Change Order No. 5 for a time extension of 90 days on May 2, 2018 by the Contract Review Committee, the cumulative total of days for this project is 179. This item notifies the Board that the cumulative threshold has been reached and is being reset by this notification. The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance is 15% for this contract. The cumulative SBE participation for this contract is 19.6%. (Capital Improvements Division) District 5 (LDC)

**Background and Justification**: PPM CW-F-050 titled "Change Order and Consultant Services" provides for authority limits and procedures for changes to construction contracts. The PPM specifically provides for Board notification when a cumulative limit of one hundred twenty day (120) time extension to the contract is reached. The PPM states that when this amount is exceeded, the Department will prepare a Board item informing the Board that the limit has been reached. After the item is approved by the Board, the cumulative reporting thresholds are reset.

#### Attachments:

- 1. Change Order History
- 2. Change Order No. 5

Recommended By:	Anny WarF	5/10/18
4	Department Director	Date
Approved By:	Baker	5/24/18
	County Administrator	Date

## II. FISCAL IMPACT ANALYSIS

#### A. Five Year Summary of Fiscal Impact:

Fiscal Years	2018	2019	2020	2021	2022
Capital Expenditures Operating Costs					
External Revenues In-Kind Match (County					
NET FISCAL IMPACT	*				
# ADDITIONAL FTE POSITIONS (Cumulative)					
Is Item Included in Current Bud Does this items include use of fed	0	Yes <u>x</u> Yes	<u> </u>	X	
Budget Account No: Fund	Dept	Unit	Object	Program	1

B. Recommended Sources of Funds/Summary of Fiscal Impact:

Departmental Fiscal Review: С.

III. <u>REVIÉW COMMENTS</u>

A. OFMB Fiscal and/or Contract Development Comments:

	Jun Pone 5/17/10 OFMB DS14 Mt 305/14	Contract Development and Control 5/17/18/10
B.	Legal Sufficiency: Assistant County Attorney	

C. Other Department Review:

Department Director

#### CHANGE ORDER HISTORY WUD SROC BLDG. "K" - LAB HVAC SYSTEM UPGRADE PROJECT #10418.01

CO #	Description	Date Approved	Sales Tax Recovery	Amount Approved by Director	Amount Approved by CRC	Amount Approved by BCC	Days Approved by Director	Days Approved by CRC	Days Approved by BCC	1000	\$ SBE
	CCP #0001 DOP 10418.01-001 "Air Cooled Water Chiller"	2/24/2016	-\$110,943.00							\$	
	CCP #005 - Meter room floor work. CCP #012 - Install electric coiling door and power supply.	9/16/2016	<u></u>	\$28,434.00			30		γ	\$	1,073.00
2	CCP #011 - Add 14 days due to Health Dept. Audit	9/21/2016		\$0.00		in and the second s		14		\$	
	CCP #014 - Provide spot cooler. CCP #016: Provide 15 light lenses. CCP #017: Separate HVAC system from Lab and Office area.	7/5/2017			\$58,460.54			10	ana ana ang ang ang ang ang ang ang ang	\$	5.332.00
4	CCP #015: Modify duct work. Reduce construction contingency by \$84,194	7/5/2017			\$0.00			35			0,002.00
	CCP #018: Replace two existing storage tanks with new tanks and add 60 days. CCP #20: New VAV 1-6 and new grille in 105 and add 30 days.	5/2/18			\$10,299.64	1		90		\$	
- 									·····		
		Totals	-\$110,943.00	\$28,434.00	\$68,760.18	\$0.00	30	149	0		\$6,405.00
				DIR + CRC D DA			DIR + CRC T TO D			<b>.</b>	
				\$97,1	94.18		17	'9			

ORIGINAL CONTRACT PRICE (Amendment #7)	\$1,147,078.15
PREVIOUS DOP CHANGE ORDERS (DOP #001)	-\$110,943.00
PREVIOUS CHANGE ORDERS (#001&4)	\$86,894.54
THIS CHANGE ORDER (CO #005)	\$10,299.64
ADJUSTED CONTRACT PRICE	\$1,133,329.33

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SSUED TO: Hedrick Brothers Const	ruction Inc.	CHANGE ORDER	
PROJECT: WUD K-Lab HVAC		REFERENCE CCI	P NO.: 018 & 020
PROJECT NO. 10418.01		RESOLUTION NO	D.: R-2015-1462 (R-2012-1000)
		DISTRICT NO.:	5
he completion date, contract price, and a nodified by this and previous Change Ord			
DESCRIPTION OF CHANGE:			
2. CCP #020: Provide and install n	ew VAV 1-6 and 1	new grille in room 105	12" shorter\$6,353.00 <u>\$3,946.64</u> \$10,299.64
CONTRACT PRICE	: د ، ت	COMPLETION DATE	
Original Contract Price:	\$1,147,078.15 (\$110,943.00) \$86,894.54 \$10,299.64 \$1,133,329.33	Contract Notice to Procee Contract Substantial Com	e will be increased by 90 calendar days. d Date: <u>March 13, 2017</u> pletion Date: <u>April 17, 2017</u> Completion Date: July 16, 2017
CONTRACTOR execution of this change order cknowledges final settlement of, and eleases, all claims for costs and time ssociated, directly or indirectly, with the bove stated modification(s), including all laims for cumulative delays or disruptions esulting from, caused by, or incident to ach modifications(s), and including any laim that the above stated modification(s) ponstitutes, in whole or part, a cardinal hange to the contract. he above changes are accepted: <u>edrick Brothers Construction Inc.</u> ontractor y: <u>w</u> tint Name: <u>Date</u> : <u>3/27//8</u>	JLRD, Inc. Design Profess By: <u>Time Fe</u> Print Name: <u>T</u>	nges are recommended for e Owner: ional	PALM BEACH COUNTY Recommended By: By: Du Battle Facilities Systems 4/20/18 Title: Project Manager Date: By: MANGO Title: Manager Date: 4/20/18 By: Date: 4/20/18 Title: Manager Date: 4/20/18 By: Date: 4/20/18 Date: 5/24 Date: 5/24 Date
	44 - 44 - 44 - 44 - 44 - 44 - 44 - 44	ADDROVED DV	HE CONTRACT REVIEW COMMITTEE

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	PALM BEACH COUNTY
FIELD BULLETIN (FB)	
TO: Hedrick Brothers Construction Inc.	FB NUMBER: <u>017</u>
	DATE: <u>9/18/2017</u>
	PROJECT NUMBER: <u>10418.01</u>
ATTENTION: Sean Kauffman	PROJECT NAME: WUD K-Lab HVAC
REFERENCE: Requestor	CONTRACT NUMBER: <u>R-2015-1462</u>
install air handler.	ig and limits the space to access tanks below. There is no other area to placement is justified by the age of tanks and the need for new air
DESCRIPTION: Replace two existing storage to connect the tanks as needed.	ge tanks with new tanks that are approx 12" shorter. New plumbing
to connect the tanks as needed.	of receipt of this Bulletin, a CONSTRUCTION CHANGE PROPOSAL #018, in
to connect the tanks as needed. NOTE: The Contractor shall submit, within 21 days of	of receipt of this Bulletin, a CONSTRUCTION CHANGE PROPOSAL #018, in
to connect the tanks as needed. NOTE: The Contractor shall submit, within 21 days detailed form, for the above referenced proje	of receipt of this Bulletin, a CONSTRUCTION CHANGE PROPOSAL #018, in
to connect the tanks as needed. NOTE: The Contractor shall submit, within 21 days of detailed form, for the above referenced proje ORIGINATOR: Palm Beach County Dyle	of receipt of this Bulletin, a CONSTRUCTION CHANGE PROPOSAL #018, in ct.
to connect the tanks as needed. NOTE: The Contractor shall submit, within 21 days of detailed form, for the above referenced proje ORIGINATOR: Palm Beach County Dyle FIRM SIGN	of receipt of this Bulletin, a CONSTRUCTION CHANGE PROPOSAL #018, in ct.
to connect the tanks as needed. NOTE: The Contractor shall submit, within 21 days of detailed form, for the above referenced proje ORIGINATOR: Palm Beach County Dyle	of receipt of this Bulletin, a CONSTRUCTION CHANGE PROPOSAL #018, in ct.
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to connect the tanks as needed.  NOTE: The Contractor shall submit, within 21 days of detailed form, for the above referenced projee  DRIGINATOR: Palm Beach County  Dyle FIRM  SIGN REMARKS: N/A  DISTRIBUTION: Owner's Project Manager	of receipt of this Bulletin, a CONSTRUCTION CHANGE PROPOSAL #018, in ct.  2011 Battles 09/18/17 ATURE 09/18/17 DATE N/A



PALM BEACH COUNTY							
CONSTRUCTION CHANGE PROPOSAL (CCP)							
<ul> <li>TO: Palm Beach County Board of County Commissioners Facilities Development &amp; Operations 2633 Vista Parkway West Palm Beach, FL 33411</li> <li>ATTENTION: Mr. Anthony Longo, PB Co. Project Manager</li> <li>REFERENCE: Separate HVAC System Between Offices and Lab</li> </ul>	CCP NUMBER: DATE: PROJECT NAME: PROJECT NUMBER: CONTRACT NUMBER;	018 9/27/17 WUD SROC Bidg, K Lavatory HVAC P.B. Co. # 10418.01 R 2015-1462					
We propose to accomplish the MODIFICATIONS identifie described herein. Except as modified below, the original co and effect.	d in FIELD BULLET ontract and all prior at	TIN FB# and as mendments shall remain in full force					
DESCRIPTION:							
1. Drain and remove (2) existing storage tanks. Provide and	l install (2) 200 gallon 3	31" x72" vertical storage tanks.					
PROPOSED CONTRACT PRICE	CHANGE (increases	) \$ 6,353.00					
PROPOSED CONTRACT TIME (	CHANGE (increases	) <u>60</u> days					
PROPOSED NEW SUBSTANTIA	PROPOSED NEW SUBSTANTIAL COMPLETION June 16, 2017date						
DISTRIBUTION:	FROM: <u>Hedrick</u> Contractor	Brothers Construction Co., Inc.					
Mr. Anthony Longo, Palm Beach Co. CID	SIGNED: Sean Kauffn	nan, PM					
	DATE: Fe	ebruary 27, 2018					

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2200 Centrepark West Drive West Palm Beach, FL 33409 Ph : (561) 689-8880

#### Change Request

To: Anthony A. Longo PALM BEACH COUNTY CAP IMPROV 2633 Vista Parkway West Palm Beach, FL 33411 Ph: 561-233-0219 Fax: 561-233-0270

Description: CCP #18 Storage Tanks

Number: 27 Date: 4/19/17 Job: 15-388-15 BUILDING K-LAB HVAC-GMP Phone:

We are pleased to offer the following specifications and pricing to make the following changes:

Drain and remove (2) existing storage tanks. Provide and install (2) 200 gallon 31 x72 vertical storage tanks.

Cost Code	Description			Pric
	Storage Tanks Trash Removal Building Protection			\$5,061.0 \$450.0 \$350.0
			Subtotal:	\$5,861.0
	General Liability	\$5,861.00	1.45%	\$84.9
	Builder's Risk	\$5,945.98	0.75%	\$44.5
	Payment & Performance Bond	\$5,990.57	1.00%	\$59.9
	Contractors Fee	\$6,050.48	5.00%	\$302.5
			Total:	\$6,353.0
f you have	any questions, please contact me at (561)689-8880.	nime si a di ni a mana ana ana ana ana ana ana ana ana		
ledrick Bro f Contract	thers reserves the right to claim extended General Conditions (including, without limitation, a Time) and increased costs reasonably incurred by Hedrick Brothers as a result of the change	ny increase in the Contrac in Work included in this C	t Sum or extension Change Request.	
<sup>-</sup> his Chang acsimile, ei	e Request and all ancillary documents may be executed in two or more counterparts and a h nail or other means of electronic transmission shall be deemed to have the same legal effect purposes.	andwritten signed copy of	same transmitted by	/

Submitted by:	Sean Kauffman
	HEDRICK BROS CONST CO INC

Approved by: \_ Date: \_

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WATER TECHNOLOGIES

Proposal For: PALM BEACH CTY WATER UTILITIES Michelle Infande 13026 JOG RD BLDG K DELRAY BEACH, FL 33446-3801 Phone: 561-638-5057 minfande@pbcwater.com

Anibal Roman Evoqua Water Technologies LLC 5400 NW 35 Terrace Fort Lauderdale, FL33309 Phone: 787-436-8193 anibal.roman@evoqua.com

### **BASE EQUIPMENT**

## ITEM PRICING SUMMARY

Item Number	Description	Reference Number	Qty	Unit Price	Ext. Price
W2T246410	TANK, 200 GAL, PE,31" X 72", VERTIC	No Cat PN Available	2 EA	\$373.00	\$746.00
W3TSP4146	INSTALLATION	LABOR-OTHER	20 HRS	\$142.00	\$2,840.00
	FIELD SERVICE LABOR RATES: STANDARD: 8AM 5 PM ,MONDAY THROUGH FRIDAY,\$142.00 PER MAN HOUR PREMIUM: AFTER HOURS,WEEKENDS,AND HOLIDAYS,\$175.00 PER MAN HOUR DAYS OR HOURS ARE ESTIMATED,IF DAYS OR HOURS ARE NOT USED,THE CUSTOMER WILL NOT BE INVOICED. OVER TIME IS NOT INCLUDED IN THIS PROPOSAL ************************************				
W3TSP4101	NON INVENTORY MATERIAL	NON INV MATERIAL	1 EA	\$1,475.00	\$1,475.00
	PVC PIPING, FITTINGS, VALVES FOR THE TWO (2) TANKS INSTALLATION				

#### Total net price without options:

\$5,061.00

## **ITEM ESTIMATED LEAD TIME**

Item Number	Description	Reference Number	Lead-Time in Weeks
W2T246410	TANK, 200 GAL, PE,31" X 72", VERTIC	No Cat PN Available	7-8 Week(s)
W3TSP4146	INSTALLATION	LABOR-OTHER	AVAILABLE
W3TSP4101	NON INVENTORY MATERIAL	NON INV MATERIAL	AVAILABLE

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02-08-2018



#### SCHEDULE 1 LIST OF PROPOSED SBE-M/WBE PARTICIPATION

PROJECT NAME OR BID NAME:WUD SROC Bldg K Laboratory HVAC	PROJECT NO. OR BID NO.: 10418.01
NAME OF PRIME BIDDER: Hedrick Brothers Construction	ADDRESS: 2200 Centrepark West Drive, West Palm Beach FL 3349
CONTACT PERSON: Sean Kauffman	PHONE NO.: <u>561-662-8049</u> FAX NO.:
BID OPENING DATE: 5/13/16	USER DEPARTMENT:

THIS DOCUMENT IS TO BE COMPLETED BY THE PRIME CONTRACTOR AND SUMBITTED WITH BID PACKET. PLEASE LIST THE NAME, CONTACT INFORMATION AND DOLLAR AMOUNT AND/OR PERCENTAGE OF WORK TO BE COMPLETED BY ALL SBE -M/WBE'S ON THIS PROJECT. IF THE PRIME IS AN SBE-M/WBE, PLEASE ALSO LIST THE NAME, CONTACT INFORMATION AND DOLLAR AMOUNT AND/OR PERCENTAGE OF WORK TO BE COMPLETED BY THE PRIME ON THIS PROJECT. THE PRIME AFFIRMS THAT IT WILL MONITOR THE SBES LISTED TO ENSURE THE SBES PERFORM THE WORK WITH ITS OWN WORKFORCE.

<u>M/WBE</u>	SBE					
Business	Business	DIACK	гняраше	women	Caucasian	Other (Please Specify)
						ັ <del>ດການເຮັດເຊັ່ງນີ້, ມີເຫດູ້</del> ເຊິ່ງ ການເຊັ່ງນີ້, ແມ່ນນີ້, ແມ່ນນີ້, ສະຫຼາຍການນີ້, ແມ່ນນີ້, ແມ່ນນີ້
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	Total				······	
	Total SBE	-M/WBE Participat	ion Dollar Amount			
y knowledge:	_ hr k	<u>Jaco</u>		Proj		
	ubcontractor m /or M/WBE. If fi	ust be supported			signed Schedule	2 or signed proposal in ord
	M/WBE Minority Business	Minority Business       Small Business         Image: State of the st	M/WBE     SBE     DO       Minority     Small     Black       Business     Business       Business     Business         Image: Second S	M/WBE       SBE       DOLLAR AMOUNT         Minority       Small       Black       Hispanic         Business       Black       Hispanic         Business       Black       Hispanic         Black       Hispanic <td>M/WBE       SBE       DOLLAR AMOUNT AND/OR PERCET         Minority       Small       Black       Hispanic       Women         Business       Black       Hispanic       Women         Image: State of the sta</td> <td>M/WBE       SBE       DOLLAR AMOUNT AND/OR PERCENTAGE OF WOR         Minority       Small       Black       Hispanic       Women       Caucasian         Business       Black       Hispanic       Women       Caucasian         Image: Ima</td>	M/WBE       SBE       DOLLAR AMOUNT AND/OR PERCET         Minority       Small       Black       Hispanic       Women         Business       Black       Hispanic       Women         Image: State of the sta	M/WBE       SBE       DOLLAR AMOUNT AND/OR PERCENTAGE OF WOR         Minority       Small       Black       Hispanic       Women       Caucasian         Business       Black       Hispanic       Women       Caucasian         Image: Ima

PALM B	EACH COUNTY				
FIELD BULLETIN (FB)					
TO: <u>Hedrick Brothers Construction Inc.</u> 2200 Centrepark West Drive., Suite 100	FB NUMBER: <u>019</u> DATE: <u>11/10/2017</u>				
West Palm Beach, FL 33409 ATTENTION: Mr. John Richardson, PM	PROJECT NUMBER: <u>10418.01</u>				
	PROJECT NAME: WUD K-Lab HVAC				
REFERENCE: Test and Balance	CONTRACT NUMBER: <u>R-2015-1462</u>				
	,				
CAUSE: Existing VAV 1-6 in not operating and wa changed to reduce noise when in use.	s not part of the original scope. Also, grille in 105 needs to be				
1	as needed. Replace grille in room 105 with new grille to with 1KW heater. The grille shall be 18 x 18 egg crate type				
NOTE: The Contractor shall submit, within 21 days of receipt detailed form, for the above referenced project.	of this Bulletin, a CONSTRUCTION CHANGE PROPOSAL #020in				
ORIGINATOR: Johnson, Levinson, Ragan, Davila, Inc. FIRM	November 10, 2017 SIGNATURE DATE				
REMARKS: N/A					
DISTRIBUTION: Owner's Project Manager Owner's Field Representative	DESIGN PROFESSIONAL DATE				

PALM BE	EACH COUNTY	
CONSTRUCTION CHANGE PROPOSAL (CCP)		
<ul> <li>TO: Palm Beach County Board of County Commissioners Facilities Development &amp; Operations 2633 Vista Parkway West Palm Beach, FL 33411</li> <li>ATTENTION: Mr. Anthony Longo, PB Co. Project Manager</li> <li>REFERENCE: Separate HVAC System Between Offices and Lab</li> </ul>	CCP NUMBER; DATE; PROJECT NAME; PROJECT NUMBER; CONTRACT NUMBER;	020 9/27/17 WUD SROC Bldg. K Lavator, HVAC P.B. Co. # 10418.01 R 2015-i462
We propose to accomplish the MODIFICATIONS identidescribed herein. Except as modified below, the original and effect.		
DESCRIPTION:		
<ol> <li>Remove and replace non-operative VAV box in dry s</li> <li>Remove (2) 14" x14" louver type exhaust grilles and PROPOSED CONTRACT PRICE</li> </ol>	replace with eggcrate grill	
PROPOSED CONTRACT TIM	E CHANGE (increases	3) days
PROPOSED NEW SUBSTANT	IAL COMPLETION	July 16, 2017 date
DISTRIBUTION: Mr. Anthony Longo, Palm Beach Co. CID	FROM: <u>Hedriel</u> Contrador SIGNED: <u>Scan Keuffr</u>	<u>x Brothers Construction Co., Inc.</u>
	DATE: Se	eptember 27, 2017

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2/08



2200 Centrepark West Drive West Paim Beach, FL 33409 Ph : (551) 689-8880

Change Request

To: Anthony A. Longo PALM BEACH COUNTY CAP IMPROV 2633 Vista Parkway West Palm Beach, FL 33411 Ph: 561-233-0219 Fax: 561-233-0270

Number: 29 Date: 9/27/17 Job: 15-388-15 BUILDING K-LAB HVAC-GMP Phone:

Description: New VAV and (2) New Eggcrate Grill Source: Bulletin # 19

We are pleased to offer the following specifications and pricing to make the following changes: Remove and replace VAV box for the existing non-operative box in the dry storage room.
 Remove (2) 14 x 14 louver type exhaust grilles and replace with eggcrate for rooms 109 and 107.

Cost Code Description			Price
15-15-710 HVAC			\$3,641.00
		Subtolal;	\$3,641.00
General Liab	ility \$3,641.00	1.45%	\$52.79
Builder's R	Risk \$3,693.79	0.75%	\$27.70
Payment & Performance Bo	ond \$3,721.49	1.00%	\$37.21
Contractors F	Fee \$3,758.70	5.00%	\$187.94
		Total:	\$3,946.64
If you have any questions, please contact me at (561)842-5316.			
Hedrick Brathers reserves the right to cleim extended General Conditions (including, without in extension of Contract Time) and increased costs reasonably inciment by Hedrick Brathers as	nitation, any increase in th	e Contract Sum or	

by Hedrick Brothers as a result of the change in Work included in this bly ini This Change Request and all ancitary documents may be executed in two or more counterparts and a handwritten signed copy of same transmitted by facsimile, email or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original executed copy of same for all purposes.

Submitted by: Steven R. Irwin FARMER & IRWIN CORP

Approved by: \_\_\_\_ Date:

Cc:

CCP 020

Page 1 of 1



Farmer & Irwin Corporation 3300 Avenue K., Riviera Beach, FL 33404 P. 561.842.5316, F. 561.842.5999 fandicorp.com

## REQUEST FOR GUILDE ORDER (RECO

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| <b></b> | and a second state of the |                                                                             |                   | Please Sign and Return to Farmer & Irwin Corp.                                    |  |  |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------|--|--|
| To:     | Hedrick Brothers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                             | Project:          | PBC K-Lab                                                                         |  |  |
|         | 2200 Centrepark West Drive, Suite 100     A/E Reference:       West Palm Beach, Florida 33409     G C Reference:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                             |                   |                                                                                   |  |  |
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | G C Reference:                                                              |                   |                                                                                   |  |  |
| Attn:   | Attn:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                             | Requested By:     |                                                                                   |  |  |
| Desc    | ription of Change:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | This change order is to<br>box now in the dry sto<br>requested by the engle | rage room and for | ment VAV box for the additing non-operative<br>the replacement egg crate grits as |  |  |

#### Comments:

Drawings Affected:

We have received and reviewed your request and find that MECHANICAL WORK is involved.

It therefore appears necessary to prepare a cost proposal at this time

| JOB SCOPE:  | MECHANICAL WORK                               | COST PROPOSAL:                                                   | ,           |                          |
|-------------|-----------------------------------------------|------------------------------------------------------------------|-------------|--------------------------|
|             |                                               | TOTAL MATERIALS                                                  |             | \$1,66                   |
| Inclusions: | One replacement VAV box<br>2- grills<br>Labor | Labor Summary                                                    | (Man-Hours) |                          |
|             | Re-connection of the EMS controller           | Supervision                                                      | 1           | \$8                      |
|             |                                               | Foreman                                                          | 10          | \$72                     |
|             |                                               | Journeyman                                                       | 10          | \$63                     |
|             |                                               | Apprentice<br>Excavation                                         | 0           | 1                        |
|             |                                               | Fabricating/Estimating/Design                                    | 0           | 5                        |
|             |                                               | TOTAL LABOR                                                      | 21          | 5<br><b>\$1,4</b> 4      |
| Exclusions: |                                               | 2nd Tier Subcontractors and Equi<br>Pennits<br>TOTAL DIRECT COST | pment       | 9<br>9<br><b>\$3,1</b> 1 |
|             |                                               | 2nd Tier Subs, Overhead @                                        | 0.00%       | \$                       |
|             |                                               | Direct Cost Overheed @<br>TOTAL COST                             | 10.00%      | \$31<br>\$3,42           |
| ĺ           |                                               | Profit @                                                         | 5.00%       | \$17                     |
|             |                                               | Bond @ YES                                                       | 1.30%       | \$4                      |
|             |                                               | Combined O/H & Profit @                                          | 0.00%       | \$                       |
| L           |                                               | TOTAL THIS PROPOSAL                                              | T.          | \$3,64                   |

This proposal may be withdrawn by us if not accepted within5 working days.Time extension requested:2 working days

| Submitted by: | Peter Syros-Project Manager | Approved by: |
|---------------|-----------------------------|--------------|
| Date:         | 9/26/2017                   | Signature:   |
| F&I Job #(s): | - 54310D                    |              |
| F&I RCO #:    | - DUCT-4 Revision #:        | Date:        |

CCP OZO

FARMER STATE CORUS.

MECHANICAL-INVIC REQUIRE FOR CHANGE DROEP RUNNING AHEET 0 JOB NAME POCKUS 8282017 MILAL JOB & Maton RCO #. DUCT-4 MATERIALS & QUE COOR DESCRIPTION FELD LABOR HOURS 5 Add SHOP LABOR HOLES Delate flafatata . 8-520 RECTAIGUAR DUCT WINE 8-520 PREND ARE BOARD DUCT 8-520 ALLERINUK RECTAINGUAR DUCT 0 144 5-520 ALUMINUM WELDED DUCT 8-820 STANLESS WELDED DUCT 6-20 GALY, WEDED DUCT 8-20 GALY, WEDED DUCT 8-20 BARTING A ACCENDANCE 0-22 HUNDERS RECTANGULAR 8-20 FLEX CONNECTORS 8-629 JOINT MATERIAL (HECTANDULAR DUCT) S-625 DUCT BEALER 9-011 GALV. WARMAR PPE 6411 GALV, WARMAR PITTINGS 6411 GALV, WARMAR PITTINGS 6411 GUIGEDETECTORS 6411 PLEX DUCT 8 6-811 BPIN COLLARS 8-628 OUGT ACCESS DOORS 8-622 HANGERS ROUND & STRAL 0 0 5-620 JOINT MATERIAL PROUND & PPEALS 5-620 MISC. NETALS 5-620 WIRC, SUFFORTS 9427 OEMOLITION 0 A-H11 MERC, RENTALS W/O OPERATOR SUBTOTAL DUTABABLICTUD 0-508 DUCT HEATERE 0-000 MAX BOLES 6-008 V.A.V. BOLES 6-010 AR DESTRUCTION 5-020 BHINAL BEAUE WALL 6-020 BHINAL COUBLE WALL 6-020 CVAL SHRAL PUE 470 350 TOTAL SHOP MAN HOURS 15 6 8 0 9-024 FINE & MICKE DALIPERS 4 S-020 CONTROL DAMPERS ¢ 0 B-COR MANUAL VOLLAUE CAMPERE S-424 LOUVERS 6 0-452 FLUES • 5-519 FANS - VIDRATION ISOLATION • 6-454 MITCHEN HOODS AUSTOTAL GROTER INCREMENT 1-108 IVANEHCUGE TRALER - OCNTANIER 1-108 PREUD OFFICE & UTALTHES - PHONE 1,128 0 ۵ 1-108 TEMPORARY FIRE PROTECTION \$ 400 DUSAPSTER - CLEAN UP 8-811 RENTALS WO OPERATOR A-HIN TRAVIL EXPENSES A-BIN OTHER MUSCELLANEOUS 8-910 SPECIAL FRENSHT CHARGE AUTOTAL DIRECT JOB EDTORNES GALES TAX TOTAL FEED MAN HOUSE MANDANTY Too or Nes SHOP DRAWINGS 0 MAREHOUSE HOURS | ROURD THE HOURS | S OF TRUE You or No. MARCHOUSE/DELIVERY an 2.0 4.6 1 4 4. 1.605 7-TOO LABOR FORCE 6 7-702 NOLLATION 7-708 CONTROLS 7-704 TEST & BALANCE 7-710 CONCRETE CUTTING - CIVIL WORK 7-715 RENTALS Waparter a 7.700 ЮТНЕЯ INSURANCE COST POTAL REITALD & BUSCOSSINACTORS × \* Total Man Hours To Allocate . 0 (Less: Supervision): Straight Time Overtime Double The Totals BER Han OT Han DT Hav RATE Total \$/HR: BATE . -Total -. .... Total SUPERVISION PROJECT MANAGEMENT Ree . Biome AM IS 62.71 3 10471 8 FORELIAN 128.68 4271 72.00 8 1.0 720.04 3 84.14 8 117.72 8 63.00 1 630.55 3 720.04 1 10.00 5141 \$ APPRENTICE 108.21 1 630.68 3 ----10.00 72.32 \$ 87.50 \$ 114.00 \$ FAR SHOP LABOR 88.47 8 -----. . CATIMATING & CAD DEALGN 130.00 8 102.00 \$ 70.00 \$ . . . 11 AND TOTAL D: . . TANKA Joh Names PillC KLab 22.00 +ob #: 54510D RCOS DUCT-4 Revision: 0

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#### SCHEDULE 1 LIST OF PROPOSED SBE-M/WBE PARTICIPATION

| PROJECT NAME OR BID NAME: WUD SROC Bldg K Laboratory HVAC | PROJECT NO. OR BID NO.: 10418.01                             |
|-----------------------------------------------------------|--------------------------------------------------------------|
| NAME OF BRIDE PRODUCT TO A TO A TO A                      | ADDRESS: 2200 Centrepark West Drive, West Palm Beach FL 3349 |
|                                                           | PHONE NO.: <u>561-662-8049</u> FAX NO.:                      |
| BID OPENING DATE: 5/13/16                                 | USER DEPARTMENT:                                             |

THIS DOCUMENT IS TO BE COMPLETED BY THE PRIME CONTRACTOR AND SUMBITTED WITH BID PACKET. PLEASE LIST THE NAME, CONTACT INFORMATION AND DOLLAR AMOUNT AND/OR PERCENTAGE OF WORK TO BE COMPLETED BY ALL SBE -M/WBE'S ON THIS PROJECT. IF THE PRIME IS AN SBE-M/WBE, PLEASE ALSO LIST THE NAME, CONTACT INFORMATION AND DOLLAR AMOUNT AND/OR PERCENTAGE OF WORK TO BE COMPLETED BY THE PRIME ON THIS PROJECT. THE PRIME AFFIRMS THAT IT WILL MONITOR THE SBES LISTED TO ENSURE THE SBES PERFORM THE WORK WITH ITS OWN WORKFORCE,

| Name, Add          | ress and Phone Number                                                                                                                                                  | <u>M/WBE</u><br>Minority<br>Business | <u>SBE</u><br>Small<br>Business     | <u>D</u><br>Black | OLLAR AMOUNT<br>Hispanic | AND/OR PERCE<br>Women                              | NTAGE OF WOF<br>Caucasizn | Other<br>(Please Specify)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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| 1.                 |                                                                                                                                                                        |                                      |                                     |                   |                          |                                                    |                           | networks (1) is and the set of th |
| 2                  |                                                                                                                                                                        |                                      |                                     |                   |                          |                                                    |                           | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 3.                 | · ·                                                                                                                                                                    |                                      |                                     |                   |                          |                                                    |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 4.                 |                                                                                                                                                                        |                                      |                                     |                   |                          | <u> </u>                                           |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 5.                 |                                                                                                                                                                        |                                      |                                     |                   |                          | ۵۹۹۹۵ (۱۹۹۹) کې د دې د کې د کې د کې د کې د کې د کې |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ease use addi      | tional sheets if necessary)                                                                                                                                            |                                      | Total                               |                   |                          |                                                    |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Bid Price          | \$3,946,64 (CCP #20)                                                                                                                                                   |                                      | Total SSE-                          | M/V/JE Particip   | ation Dollar Amount      | and/or Percentage of                               | Work\$0,00                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| eby certify (      | hat the above information accurate to t                                                                                                                                | he best of my knowledge:             | ko Sign                             |                   |                          |                                                    | ect Manage                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 'E: 1.<br>2.<br>3. | The amount listed on this form<br>to be counted toward goal attal<br>Firms may be certified by Palm<br>under the appropriate category<br>M/WBE information is being co | Beach County as an SBE and/<br>/.    | ubcontractor mu<br>or M/WBE. If fin | st be supporte    |                          |                                                    |                           | 2 or signed proposal<br>r amount and/or per                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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