Agenda Item #: 3H-3

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date: March 5, 2024	[X] Consent [] Workshop	[] Regular [] Public Hearing
Department: Facilities Development & Operations		

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to receive and file: zero-dollar (\$0) Change Order No. 4 Contingency Use Directive (CUD) No. 2 documenting an increase to the project duration by 30 calendar days and a decrease in the amount of \$12,066.85 to the contingency fund of Amendment No. 4 (R2021-1606) for the continuing Construction Manager (CM) at Risk Services contract (R2020-1690) with Robling Architecture Construction, Inc. for the Water Utilities Department (WUD) Central Regional Operations Center (CROC) Variable Air Volume (VAV) Box and Air Handling Unit (AHU) Replacement project.

Summary: On November 2, 2021, the Board of County Commissioners (Board) approved Amendment No. 4 (R2021-1606) to the continuing CM at Risk Services contract (R2020-1690) with Robling Architecture Construction, Inc. in the amount of \$1,629,616, establishing a Guaranteed Maximum Price (GMP) for the replacement of the VAV boxes and AHUs at the WUD CROC Facility. Change Order No. 4 to Amendment No. 4 (Change Order No. 4) authorizes the use of contingency funds for unforeseen field conditions requiring additional services for the WUD CROC VAV Box and AHU Replacement project, as allowed by the contract provisions. Change Order No. 4 also increases the project duration by 30 calendar days as a result of the additional services for unforeseen field conditions. In accordance with Policy and Procedure Memorandum (PPM) CW-F-050, Lead Departments are authorized to approve \$0 Change Orders associated with a CUD (CUD Change Orders), then an agenda item notifying the Board of such \$0 Change Orders must be presented as a receive and file. Change Order No. 4 is a \$0 CUD Change Order. This agenda item is being submitted to notify the Board of a \$0 CUD Change Order established by PPM CW-F-050. This continuing CM at Risk Services contract was solicited pursuant to the requirements of the Equal Business Opportunity (EBO) Ordinance. This continuing CM at Risk Services contract was presented to the Goal Setting Committee on December 4, 2019 and the Committee established Affirmative Procurement Initiatives (APIs) of a small business enterprise (SBE) evaluation preference of 10 points for the selection and a mandatory 20% SBE subcontracting goal on the contract. The SBE participation for this Change Order is 8.15%. To date, the overall SBE participation for this contract is 43.24%. Robling Architecture Construction, Inc. is a Palm Beach County business. The funding source for this project is the WUD Operations & Maintenance Fund. (Capital Improvements Division) District 3 (MWJ)

Background and Justification: Construction Management at Risk is a project delivery method in which the CM provides design phase assistance, evaluation of cost, schedule and implications of alternate designs, systems and materials, and serves as general contractor bidding the subcontracts for construction.

Attachment:

1. Change Order No. 4		
Recommended by:	Department Director	1/31/24 Date/
Approved by:	County Administrator	2/8/24 Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fi	iscal Impact:				
Fiscal Years	2024	2025	2026	2027	2028
Capital Expenditures Operating Costs External Revenues Program Income (County) In-Kind Match (County					
NET FISCAL IMPACT # ADDITIONAL FTE POSITIONS (Cumulative)	*	-0-	<u>-0-</u>	<u>-0-</u>	_0-
Is Item Included in Current Bu Is this item using Federal Fund Is this item using State Funds?	_	Ye Ye Ye	es	No X No X	
Budget Account Nos.: Fund 4001	Dept <u>720</u>	Unit <u>2410</u>	Object <u>46</u>	<u>15</u>	
B. Recommended Sources of	f Funds/Sum	mary of Fiscal	Impact:		
* There is no fiscal impact Operations & Maintenance C. Departmental Fiscal Revi	Fund.	th this item. Fur	nding for this	project is from	the WUD
	III. <u>REV</u>	EW COMME	NTS		
A. OFMB Fiscal and/or Con	itract Develo	oment Comme	nts:		
OFMB PAR	124	Contract D	evelopment a	2/2/24 nd Control	
B. Legal Sufficiency:	, 1				
Assistant County Attorney	2/7	124			
C. Other Department Revie	w:				

This summary is not to be used as a basis for payment.

CHANGE ORDER BRIEF WATER UTILITIES DEPARTMENT (WUD) CENTRAL REGIONAL OPERATIONS CENTER (CROC) VARIABLE AIR VOLUME (VAV) BOX & AIR HANDLING UNIT (AHU)

REPLACEMENT PROJECT NO. 18488

AMENDMENT #4 (R2021-1606) TO CONTRACT NO. R2020-1690 NOVEMBER 7, 2023

	Prime ContractorRobling Architecture Construction, Inc.
	Change Order No04
	Change Order Amount\$0.00 (CUD #2: Reduce construction contingency by \$12,066.85)
	Changed Contract Time30 calendar days
Description of	Construction Change Proposals (CCPs):
	Labor and material for additional chilled water piping (4' bypass line)\$12,066.85 Reduce Construction Contingency by
Reason for Cha	ange and Code:

1. CCP #05: (X) During the course of construction it was discovered that there are existing in ground conflicts preventing the installation of the chilled water piping as originally designed. The conditions encountered were unforeseen and could not have been accounted for.

Reason-for-change codes

D = Differing Site Conditions

E = Errors/Omissions in Design

O = Owner-Initiated

Q = Quantity Adjustments

R = Request by another Agency/Outside Party

X = Other (Specify: See CUD Justification)

Z = Zoning/Code/Ordinance Change

Estimated premium value of errors/omissions for this change order: \$0.00

SUBMITTED:

William Munker, Project Manager

Capital Improvements Division

Date

If applieable:

API applicable to original contract: 20% SBE Subcontracting Program

Original S/M/WBE participation for this Project: 41.34%

S/M/WBE participation for this Change Order: 8.15%

Revised S/M/WBE participation for Project after adjusted for Change Order: 43.24%

Form Rev 12/21/19 Non-Federal

CHANGE ORDER HISTORY WUD CROC HVAC REPLACEMENT PROJECT #18488

CO#	Description	Date Approved	Amount Approved by Director	Amount Approved by CRC	Amount Approved by BCC	Days Approved by Director	Days Approved by CRC	Days Approved by BCC	Contract Value	Contract Sch 1	%
	Amendment #4	11/2/2021			\$1,629,616.00				\$1,629,616.00	\$673,681.41	41.34%
	Change Order History										
1	CCP #01	3/14/2023			\$0.00			300	\$0.00	\$0.00	0.00%
2	CCP #02	5/26/2023	\$48,409.20			0			\$48,409.20	\$44,824.00	92.59%
1	CCP #03 & 04 (Reduce construction contingency by \$6,251.62- CUD #3)	7/10/2023	\$0.00			0			\$0.00	\$6,251.62	100.00%
4	CCP #05 (Reduce construction contingency by \$12,066.85)	Pending	\$0.00			30			\$0.00	\$873.00	8.15%
								- A - Marine, o la Millia Millia Marine, a del Agrando de Agrando de Agrando de Agrando de Agrando de Agrando d			
		Totals	\$48,409.20	\$0.00	\$0.00	30	0	300	\$1,678,025.20	\$725,630.03	43.24%
			DIR + CRC D	OLLARS TO		DIR + CRC T	OTAL DAYS				

DIR + CRC DOLLARS TO DATE \$48,409.20 DIR + CRC TOTAL DAYS
TO DATE
30

AP! Applicable to Original Contract:
ORIGINAL CONTRACT PRICE:

20% SBE Subcontracting Program

AMENDMENT 4

\$1,629,616.00

PREVIOUS CHANGE ORDERS: (01-03)
THIS CHANGE ORDER (04)

\$48,409.20 \$0.00

THIS CHANGE ORDER (04)
ADJUSTED CONTRACT PRICE:

\$1,678,025.20

Form Rev.12/21/20

PALM BEACH COUNTY								
	CUD CHANGE ORDER							
ISSUED TO:	Robling Architecture (101 Walker Avenue Greenacres, FL 33463	-	CHANGE ORDER N AMENDMENT NO:	O.: 04 4 (R2021-1606)				
PROJECT:	WUD CROC VAV Bo	ox & AHU	REFERENCE CCP N RESOLUTION NO.:	IO.: 05 R2020-1690				
PROJECT NO.	18488		DISTRICT NO.:	3				
	contract price, and all t Change Orders, if any, s			referenced contract, except as duly modified				
Redi	or and material for addituce Construction Contin	igency by	ter piping (4' bypass line)	(\$12,066.85)				
CONTRACT PRIC	CE		COMPLETION DATE					
Original Contract Price: \$1,629,616.00 Previous CO # 01 through 03: \$48,409.20 This Change Order No. 04 : \$0.00 ADJUSTED Contract Price: \$1,678,025.20			Contract Notice to Proceed Date: 12/20/2021					
acknowledges final releases, all claims associated, directly above stated modific claims for cum disruptions resulting incident to such including any claim	re accepted:	approval by the	nges are recommended for e Owner:	PALM BEACH COUNTY Recommended By: By: Facilities Systems Title: Project Managery Date: Date: 1.8.24 Approved By:				
Print Name: Damoi Title: President	n A Robling Date: 11/20/2023	By:						
Rev. 10/2020								

CONTINGENCY USE DIRECTIVE JUSTIFICATION

WATER UTILITIES DEPARTMENT (WUD) CENTRAL REGIONAL OPERATIONS CENTER (CROC) VARIABLE AIR VOLUME (VAV) BOX & AIR HANDLING UNIT (AHU) REPLACEMENT PROJECT NO. 18488 AMENDMENT #4 R2021-1606 TO CONTRACT R2020-1690 NOVEMBER 7, 2023

Construction	ManagerRobling Architecture Construction, Inc.
Contingency	Use Directive No2
Contingency	Use Directive Amount (\$12,066.85)
Description of Contingency	Use:
	CM to utilize a total of \$12,066.85 toward the cost of Change order No. 4 The contingency will be reduced by an amount of \$12,066.85
Explanation and Reason-for-	-Use:
Change Order #4 is for chan	ges made to the GMP construction documents.
 Work included in the One An overage/underage of Overtime costs to improve Field issues/conditions □ To reconcile Sales Tax 	rove the schedule s not anticipated
	SUBMITTED:
	1 Mula 11/28/03
	William Munker, Project Manager Date
	Capital Improvements Division

PALM BEACH COUNTY FACILITIES DEVELOPMENT & OPERATIONS DEPARTMENT CONTINGENCY USE DIRECTIVE

AUTHORIZATION TO ADJUST THE CONTRACTOR'S CONTINGENCY WITHIN THE GUARANTEED MAXIMUM PRICE (GMP)

•	NO:		The second secon					
Project Name: WUD CROC VAV BOX & AHU Replacement CUD NO. 02								
The folk Guarant time:	owing is eed Max	a description of imum Price (GM	f items to adjust the Contractor's (MP). This action does not change	Contingency v the GMP amo	vithin the contract			
Item	RFI#	Descri	ption of Adjustments to the Contingency	y	Value			
1		CCP #05 (CO	#4)		(\$12,066.85)			
	1		Total all items for t	his CUD	(\$12,066.85)			
Balance THIS CV Balance Execution of settlement of and time assorthe above streaming from the above stresulting from the above streaming from the	before the UD #02. After The of this CUD f, and release ociated, direct accumulative dom, caused by (s) and inclusted modificated modified	acknowledges final s, all claims for costs tity or indirectly, with ation(s), including all lelays or disruptions r, or incident to such ding any claims that cation constitutes, in hange to the contract.	ARCHITECT: JOHNSON, LEVINSON, RAGAN, DAVILA, INC.	OWNER: Palm Beach Cot Capital Improve 2633 Vista Park West Palm Beach By:				
ROBLING		MANAGER: FECTURE INC. MARSH MARSH	By: Print Name: Kenn GOMEZ, PM Date: 11 21 23	Date:	provements Division 3 · Zo z 4 D - C			

PALM BEAG	CH COUNTY	<i>T</i>				
CONSTRUCTION CHANGE PROPOSAL (CCP)						
ΓΟ: Palm Beach County 2633 Vista Parkway West Palm Beach, FL 33411	CCP NUMBE	ER: 05	2023			
ATTENTION: William Munker	PROJECT NAME: WUD CROC HVAC Improvement PROJECT NUMBER: 18488 CONTRACT NUMBER:					
REFERENCE: We propose to accomplish the MODIFICATIONS identified Except as modified below, the original contract and all prior	d in FIELD BU	JLLETIN shall rema	FB # 3 and as described herein. ain in full force and effect.			
DESCRIPTION:						
Cost to furnish and install additional chilled water piping (a) The new 4" bypass line cannot be installed at the location utilities underground, including concrete cap at electrical crouted on shown on the available record drawings and is controlled the control of the use of hydroexcavation with vac truck is required because of the depth and numerous other utilities.	shown on the ductbank. It ha over 5-ft deep ause of the wa	plans bed as been d (below cu iter table)	cause of interference from existing etermined the existing piping is not urrent water table).			
PROPOSED CONTRACT PRICE	CHANGE (N/A) \$ 12066.85			
PROPOSED CONTRACT TIME (CHANGE (1	N/A) 30 days			
PROPOSED NEW SUBSTANTIA	L COMPLET	ION	10/11/2023 date			
DISTRIBUTION: JLRD, Inc Kevin Gomez	COI SIGNED:	bling Arc NTRACTO				

PALM BEACH COUNTY					
CCP CALCULATION SHEET					
TO: Palm Beach County 2633 Vista Parkway West Palm Beach, FL 33411	CCP NUMBER: 05 DATE: 10/4/2023 PROJECT NAME: WUD CROC VAV AHU Replacement				
ATTENTION: William Munker	PROJECT NUMBER: 18488 CONTRACT NUMBER:				
REFERENCE:					

Item	Description	Labor Unit Cost	Labor Qty	Labor Total	Material Unit Cost	Material Qty	Material Total	Total Cost / Subcontractor Cost
	Airtex - Piping Work						The state of the s	\$ 6,628.00
	Top Dog Ind Hydroexcavation					and the second s		\$ 4,080.50
	Robling - Concrete	\$50	12	\$600	\$5.50 (bag concrete)	14	\$77	\$ 677.00
	Robling - Bollards	\$50	8	\$400			\$281.35	\$ 681.35
			- Control of the Cont				,	
neenner .							ITotal	12,066.85



The Airtex Corporation

HVAC Systems – Specialty Metals
Commercial / Industrial
CSC1110262 CAC1815780

August 3, 2023

REVISED 10-31-23

Robling Architecture Construction 101 Walker Avenue Greenacres, FL

Attn: Brian Allen

Project: PBC WUD CROC VAV
Reference: CHW Bypass Line- RFI # 5

Airtex Proposal: # 5

We herewith submit our itemized proposal for the performance of the referenced work. Our direct costs and reasonable mark-ups for this work is \$ 9,928:00 as detailed on the enclosed breakdown sheets. \$6,628.00

The above costs do not include any impact for the base contract work; we reserve the right to examine the impact of this change on the overall schedule at a later date and request appropriate time and cost compensation should the accumulative effect of this or other changes warrant. Costs are based on the RS Means Mechanical cost data 2016.

Scope of work:
Provide additional labor and material to comply with routing reflected on RFI # 5
for the chilled water 4" bypass line.

Exclusions: As listed on original bid, Concrete Pad with Bollards

Please be advised that this price coverage is good for a period of (15) days.

Should you wish us to proceed, kindly forward a written notice or change order for the above listed amount.

Respectfully, The Airtex Corporation

Daniela Naranjo Project Manager

> PH. 561-683-3446 Fax 561-683-3414 1450- B Skees Road - West Palm Beach, Florida 33411 Airtexcorp.com



The Airtex Corporation

COST SUMMARY

Project PBC WUD CROC VAV Reference: CHW Bypass Line- RFI # 5

Airtex Proposal #: 5

G.C. Proposal #: NA Project Manager: DN

Date : -8/3/2023 11/3/23

DESCRIPTION					COST	TOTAL
MATERIALS				\$	-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EQUIPMENT RENTAL					\$0.00	
BLUEPRINTS					\$0.00	
TAX @ 7.0%				***************************************	\$0.00	
SUB-TOTAL				\$	_	\$0
SUBCONTRACTOR						
TEMPERATURE CONTROL						
INSULATION	Trinity				\$1,800	
TEST & BALANCE						
PIPING	JT Equipmen	t	· · · · · · · · · · · · · · · · · · ·		\$3,955	
ELECTRICAL						
SUB-TOTAL					\$5,755	\$5,755
LABOR						
FOREMAN	0.00	HOURS	\$67.32		\$0.00	
JOURNEYMAN	0.00	HOURS	\$53.12		\$0.00	
APPRENTICE	0.00	HOURS	\$42.31	***************************************	\$0.00	
LABORER	0.00	HOURS	\$26.15		\$0.00	
SERVICE TECHNICIAN		HOURS	\$135.00		\$0.00	
DRAFTING	0.00	HOURS	\$148.50		\$0.00	
SUB-C/FIELD SUPERVISION	0.00	HOURS	\$80.96		\$0.00	
TRUCKING		HOURS	\$72.83		\$0.00	
PROJECT ENGINEER	1	HOURS	\$92.65		\$93.00	
RIGGING		HOURS	\$193.00		\$0.00	
SUB-TOTAL		-			\$93.00	\$93
JOB COSTS	_			<u> </u>		
PERMIT FEE SCHEDULE	1%				\$0	
FUEL	2%				\$0	
GENERAL CONDITIONS	2				\$177	
SUB-TOTAL					\$177	\$177
TOTAL COST						\$6,025
OVERHEAD & PROFIT	10%					\$603
SUBTOTAL	1					\$6,628
PROFIT~	5%			1		\$0.
SUBTOTAL						\$6,628
BOND						\$0
TOTAL						\$6,628



Contractors • Fabricators • Distributors

Delray Beach Office
855 NW 17th Ave, Suite A
Delray Beach, Fl 33445
Orlando, Fl 32809
(561) 394-9155 (561) 394-9155

Approved by:___

6424 Pinecastle Blvd, D (561) 394-9155

www.trinityinsulationllc.com

Change Order Request

Date: October 3, 2023 To: The Airtex Corp. Estimating From: Teddy Silva Subject: Mechanical System Insulation WUD SROC VAV Box and AHU Replacement - RFI #05 Change West Palm Beach, Florida **HVAC** Additional chilled water piping associated with RFI #05 change.----add 1,800.00 Breakdown: • Assuming 18' of 4" pipe and two (2) elbows. Twelve (12) hours - \$ 70.00 / hour ----- \$ 840.00 Material ----- \$ 960.00 Please sign below and e-mail back to estimator.

Date: ___



14258 SW 139th Court | Miami, FL 33186 Phone: 305-238-0023 | Fax: 305-238-1085

Proposal

The Airtex Corporation 1450-B Skees Road West Palm Beach, FL 33411 10/18/2023

ATTN Josh Deklevar jdeklevar@airtexxorp.com 561-660-4894

_RE CROC Lake Worth

4" Wet Tap on 6" using Tapping Saddles as Per RFI #5: CHW Bypass Line Connection

Scope Of Work

255451 JOSE		
<u>t</u>	2	
d l	1	
d	3	
d	1	
d	1	
d	1	
d	30	
d	6	
d	2	
	A Millionia de La Marce de La	
l Proposal	: \$13,327.00	
•	it*: (9,372.00)	
Net Additional Cost: \$3,955.00		
ARIONAL OO	36. 90,000.00	
ext page fo	or original cost	

Please Note: The tapping Saddle is a Special Order (No Returns) a deposit is required before ordering.

Any alteration or deviation from above specifications involving extra costs will be executed only upon written order, and will become an extra charge over and above this proposal. All agreements contingent upon strikes, accidents, or delays beyond our control. Note: This proposal may be withdrawn if not accepted within 20 days.

ACCEPTANCE OF PROPOSAL

The above prices, specifications, and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payments will be made as outlined above.						
Authorized Signature Print Name Please:	Date					
Florida Licensed Mechanical Contractor CMC039	556 james@jtequipment.net					



Phone: 305-238-0023 | Fax: 305-238-1085

Proposal

The Airtex Corporation 1450-B Skees Road West Palm Beach, FL 33411 12/1/2022

ATTN Josh Deklevar jdeklevar@airtexxorp.com 561-660-4894

RE CROC Lake Worth 4" Wet Tap on 6" in Line

Date_____

Scope Of Work

Description	Scope	Quantity
quipment and Materials Provided	A Property Commence	
Perform 4" Wet Tap on 6" Black Steel pipe	Included	2
JT Equipment Service Co Will Provide:		
4" Weldneck Flange	Included	2
4" Welded Outlet	Included	2
4" AWWA Gate Valve with Turning Wheel	Included	2
4" AWWA Gate Valve with Square Nut turning knob	Included	2
4" Sched 40 Black Steel Pipe	Included	15
4" Slip On Flanges	Included	4
4" Flange and Bolt Kit	Included	6
Additional Material and Labor to be done by Others.	Not included	
xcluded		
Mechanical Permit, Drawings, Engineering, Insulation, Pressure Testing, Shutdown, Draining of Risers, Chillwater or Condenser Water Lines, Water Treatment, Test and Balance, Demolition, Ditch Digging, Excavation, Backfill, Compaction, Line Freezing, Controls, Control Wiring, Low Voltage Wiring, Painting, Cutting, Concrete Cutting, Patching, Concrete Curbs, Slabs, Stands, Structural Equipment Support for roof curbs, Condensate Drain Lines/Traps, Dry Wells, any work associated with EMS / Fire Alarm/Panel and any item not mentioned in the Scope of Work Above		
Prices shown are at standard rates - Does not reflect Prevailing Wages, Davis Bacon or Responsible Wages (these will be at published approved rates).		
Work to be done during normal working hours, 7:00am to 3:30pm		
After Hours, Overtime, Weekends and Fast Track will be at additional charge		

Total = \$9,372.00 Cost for original scope

Terms: 25% (\$2453.00) Deposit Balance Net 30

Authorized Signature ___

Print Name Please:

Any alteration or deviation from above specifications involving extra costs will be executed only upon written order, and will become an extra charge over and above this proposal. All agreements contingent upon strikes, accidents, or delays beyond our control. Note: This proposal may be withdrawn if not accepted within 20 days.

ACCEPTANCE OF PROPOSAL

The above prices, specifications, and conditions are satisfactory and are hereby accepted. You are
authorized to do the work as specified. Payments will be made as outlined above.

Florida Licensed Mechanical Contractor CMC039556 james@jtequipment.net



Top Dog Industries LLC 3114 Tuxedo Avenue West Palm Beach, FL 33405 (561) 629-7121

ESTIMATE # TDI-0948

Submitted to: Robling Architecture Construction Inc

101 Walker Avenue, Greenacres,

Florida 33463

(561) 649-6705

Attention: Brina ALLEN

ballen@robling.com Billing: ballen@robling.com Submitted by: Luis Martinez

luism@topdogind.com

Job Address: 8100 Forest Hill Boulevard, West

Palm Beach, Florida 33413

Date of Estimate: June 13, 2023

This estimate is good for 30 days.

This estimate will be based on a hourly charge on Time eterial and Equipment as follows. Vactor per hour \$235.00. General Laborer per hour \$75.00 x2 \$150.00 per hour . Water usage \$23.00 per Usage. Support Tuck Daily \$120.00.

Flex on time charge of \$400. MOB of 650.00 per day. Client will allow Top Dog Industries to dump onsite.

Product Name	Qty Units	Unit Price	Line Total
MOB	1 Daily	\$650.00	\$650.00
Support Truck (Pick up)	1 Daily	\$120.00	\$120.00
Water Usage Fee	1 truck load(s)	\$23.00	\$23.00
Flex Hose 6"	100 L.F.	\$4.00	\$400.00
Jet Vac Truck hourly one operator	7.5 hour(s)	\$235.00	\$1,762.50
General Laborer	7.5 hour(s)	\$75.00	\$562.50
General Labor Tech (One)	7.5 hour(s)	\$75.00	\$562.50
TOT	t Badili i ki i na filitta i tuvi imi i alam ila ni u assemi li ki ki im a a ili ami ti Majamene i ki i si.		\$4,080.50

Please Note:

- This proposal excludes disposal of hazardous waste.
 There is a 4-hour minimum charge on all jobs unless cancelled before mobilization. On-site waiting or stand by time will be charged at normal rates
- Work will be performed during the hours of 8:00 a.m. and 5:00 p.m. Monday through Friday (excluding all holidays and weekend) unless otherwise stated.
- Scope is listed <u>above/below</u>. No other scopes are implied or suggested. Any items not specified in this proposal will be an extra to the contract. Any changes to this proposal, plans, or in the field must be requested/submitted, in writing, by the client. No change order work to proceed until written confirmation is received. confirmation is received.
- Price above is only an estimate of foreseen conditions Unforeseen conditions can affect the amount of time to complete the work therefore increasing or decreasing
- · No liability accepted for any damage due to ingress, egress

- not included

- All balances not paid within 5 days from the date of an invoice or request for payment shall bear interest at the rate of 18% per annum; however, such interest shall never exceed the highest rate allowed by law.

 All agreements are contingent upon strikes, accidents, or
- delays beyond our control.
 Unless noted; engineering, permits, testing, bonds are not
- included
- Any dispute arising under, from or as a result of this contract, including but not limited to breach, enforcement, or interpretation, proceedings to determine entitlement to and amount of attorney's fees incurred by the prevailing party, the parties agree that the prevailing party or parties shall be entitled to recover all costs or expenses incurred (including those incurred in any litigation, arbitration, appeals from any litigation and enforcement of judgements including but not limited to gamishment proceedings), including reasonable attorney's fees, fees for clerical work and any other services and operation of equipment

 If contaminated liquids or soils or encountered such as oil, gas, fuel, hydraulic oil, etc., the customer is responsible for all costs for testing and disposal.

 Customer is responsible for problems caused by a pre-existing • Credit card transaction fees are passed on to you.

 Mobilization fee charged unless otherwise specified • Material prices are subject to change without notice. of accountants, paralegals, legal assistants and similar persons. This provision shall survive any termination of this
 - Owner is to carry fire, tornado, and all necessary insurance.

ACCEPTANCE OF PROPOSAL /SIGN & RETURN Please send us a copy of the notice of Signed: commencement COMPANY REPRESENTATIVE Luis Martinez Luis Martinez, Top Dog Industries Print name:

PALM BE	ACH COUNTY						
#18488 WUD CROC VAV and AHU Replacement							
FIELD BULLETIN (FB)							
TO: PBC Capital Improvements Division	FB NUMBER: 03						
	DATE:						
A TENTENTENON I WITH MA	PROJECT NAME: WUD CROC VAV and AHU Replacement						
ATTENTION: William Munker	PROJECT NUMBER:18488						
REFERENCE:	CONTRACT NUMBER: R2015-0779						
CONTRACTOR TO PERFORM WORK, OTHER THAN	SOVE CONTRACT NOR AN AUTHORIZATION TO THE CONTRACT WORK, OR TO STOP OR SUSPEND WORK BULLETIN. However, it covers certain PROPOSED						
CAUSE:							
Unforeseen condition of the location of chilled water piping locate the piping and execute the work of the chiller bypass	g tie-in points based on field observations and hand trenching to line.						
DESCRIPTION:							
Provide new tie-in point at the chiller enclosure exterior and depicted in response to RFI #5 attached. Provide protection	d support the piping from wall and drop to below grade as a of piping to below grade with concrete pad and pipe bollards.						
NOTE: The Contractor shall submit, within 21 days of receipt of in detailed form, for the above referenced project.	f this Bulletin, a CONSTRUCTION CHANGE PROPOSAL #5,						
ORIGINATOR: Palm Beach County	109£0						
JLRD Consulting Engineers SIGN	ATURE DATE						
REMARKS: N/A							
DISTRIBUTION: William Munker, CID PM _	Kevin Gomez, JLRD Project Manager 10-04-23 DESIGN PROFESSIONAL DATE						



November 6, 2023

William Munker, CID PM Palm Beach County, Capital Improvements Division 2633 Vista Parkway West Palm Beach, FL 33411

Re: Cost Change Proposal #5

18488 WUD CROC VAV and AHU Replacement

JLRD Project No. 119073

Dear Mr. Munker,

JLRD has been provided with Cost Change Proposal #5, dated 10-04-23 (updated 11/6/23), for review based upon the response to RFI-05 attached. The cost change is a result of the Field Bulletin 03 requirement to provide the following:

- Due to the unforeseen condition of the location of the tie-in points for the chilled water bypass line below grade, the contractor will need to excavate and find the chilled water piping locations below grade to provide a the wet-tap location for the bypass line.
- -Provide protection of piping as it is routed to below grade with concrete pad and pipe bollards to protect piping from landscaping activities.

The costs associated with this type of work has been reviewed and seems reasonable. The associated breakdown seems to be in line with the effort required to do the work described and within industry standards for labor and material.

Should you have any other questions, please contact the project manager listed above.

Sincerely,

JOHNSON, LEVINSON, RAGAN, DAVILA, INC.

Kevin Gomez Project Manager

 $H: \verb|\|119073 PBC CROC VAV Box and AHU Replacement| \verb|\|Field Bulletins| \verb|\|FB 03| \\ | 18488 - Field Bulletin 03 - Cost Letter. \\ docx and all the placement of the placement$



Robling Architecture Constr 101 Walker Avenue Greenacres, Florida 33463 P: +15616496705 JLRD, Inc. RECEIVED Date: 7/07/2023

Logged In By: <u>WB</u>

JLRD Project No. 19073

Project: 18488 WUD CROC VAV BOX AND AHU REPLACEMENT 1800 FOREST HILL BLVD LAKE WORTH, Florida

RFI #5: CHW Bypass Line Connection

Status

Open

To

Kevin Gomez (Johnson, Levinson, Ragan, Davila, Inc. - JRLD)

From

Brian Allen (Robling Architecture Construction)

101 Walker Avenue Greenacres, Florida 33463

Date Initiated

Jul 7, 2023

Due Date

Jul 12, 2023

Location

Chiller Plant

Project Stage

Schedule Impact

Course of Construction

Cost Impact
Spec Section

Yes (Unknown)

Cost Code

Drawing Number

M-16

Reference

Linked Drawings

Received From

Brian Allen (Robling Architecture Construction)

Copies To

Activity

Question

Question from Brian Allen Robling Architecture Construction on Friday, Jul 7, 2023 at 09:17 AM EDT

The new 4" CHW bypass line cannot connect to the underground CHWS at the location shown on M-16 because of existing electrical conduit & concrete cap that run directly over top of the CHW piping. Referring to the attached sketch, please confirm if it is acceptable to make the connection further to the north with a saddle wet-tap directly off the top of the CHWS. Tapping off the side of the CHWS is not possible because of the electrical conduit and CMU wall footing.

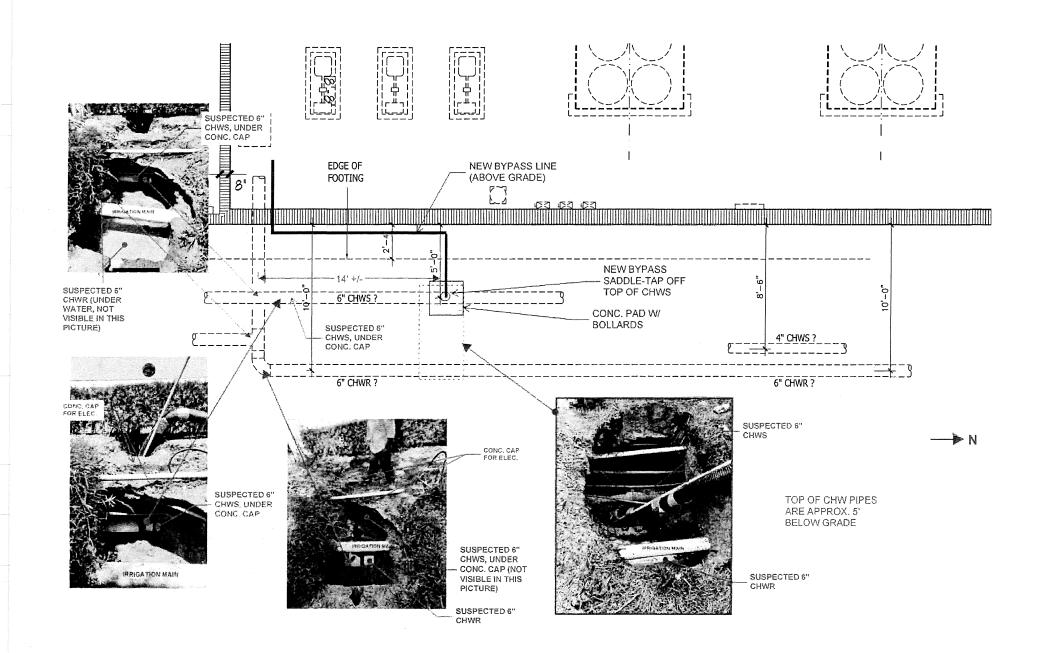
Attachments RFI-05 Sketch.pdf

Awaiting an Official Response

JLRD Response:

Provide new piping connection as indicated. JLRD takes no exception to the proposed alternate routing solution. Provide pipe supports as required from wall and one from new concrete pad. Pipe bollards and piping sleeve shall be provided to protect pipe drop into ground from landscaping activities. This shall be considered an unforeseen condition.

K. Gomez, JLRD, Inc. 7/11/2023



OEBO SCHEDULE 1

SOLICITATION/PROJECT/BID NAME: WUD CROC HVAC Improvements SOLICITATION OPENING/SUBMITTAL DATE:			SOLICITATION/PROJECT/BID NO.: 18488, CCP-05 CID COUNTY DEPARTMENT:							
										Section A PLEASE LIST THE DOLLAR AMOUNT OR PERCENTAGE OF WORK TO Robling Architecture Construction, Inc. Robling Architecture Construction, Inc.
CONTACT PERSON: Brian Allen		100000000000000000000000000000000000000	allini.	PHONE NO	561-6	649-6705	E-MAI	_{L:} ballen@rol	oling.com	1
PRIME'S DOLLAR AMOUNT OR PERCENTAGE OF WOR *SMWBE Primes must include their percentage or dollar amo			ation line u	nder section B.	Non-SE	BE MBE		BE GER		
Section B PLEASE LIST THE DOLLAR AMOU	INT OR PER	CENTAGE (OF WORK	TO BE COMPLE	TED BY <u>AL</u>	L SUBCONTRA	ACTORS/SUBC	ONSULTANTS O	N THE PROJ	ECT BELOW:
Cook a material and Cook as we obtain the Blanca	(Check a	all Applicab	_	-		DOLLAR AN	MOUNT OR	PERCENTAGE	OF WOR	K
Subcontractor/Sub consultant Name DIRECTION: List Firm Name, Address, & Provide PBC Vendor ID#. (https://www.pbcgov.org/pbcvendors)	Non-SBE	MBE Minority Business	WBE Women Business	SBE Small Business	Black	Hispanic	Women	Caucasian	Asian	Other
The Airtex Corp VC0000106536 1. 1450 B Skees Road, W. Palm Beach 33411 561-683-3446		were.		<u></u>				\$6,628.00		
Top Dog Industries LLC VS0000020076 990 West 2. 15th Street, Riviera Beach 33404 561-629-7121	<u> </u>	errorre ²	Should	_						\$4,080.50
3.		geri								
4.			<u>{</u>							
5.		1								
(Please use additional sheets if necessary)				Total	VALUE OF THE PARTY			\$6,628.00		\$4,080.50
otal Bid/Offer Price \$ 12,066.85				10(a)	Tot	al Certified S/M/	WBE Participation	, 813	. ബ	
hereby certify that the above information is accurate to the best	of my knowle	_{dge:} Bria	n Allen	B-61	an	_		Sr.	PM	
		•		Name & Authorize	i Signature				<u></u>	Title
late. 1 The amount listed on this form for a Culture		concultant :	must be sum	nartad bu arisa a		listad on the nu		Cabadula 2 au assa	ahaalalawaalu	1

Note:

- 1. The amount listed on this form for a Subcontractor/sub consultant must be supported by price or percentage listed on the properly executed Schedule 2 or attached signed proposal.
- 2. Only those firms certified by Palm Beach County at the time of solicitation opening or due date are eligible to meet the established OEBO Affirmative Procurement Initiative (API). Please check the applicable box and list the dollar amount or percentage under the appropriate demographic category.
- 3. Modification of this form is not permitted and will be rejected upon submittal.

OEBO LETTER OF INTENT – SCHEDULE 2

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. The Schedule 2 shall contain bolded language indicating that by signing the Schedule 2,

	ties recognize this Schedule as a binding docu actors/subconsultants, must properly execute this doc roposal.				including any tiered oust be submitted with			
SOLICITA	TION/PROJECT NUMBER: 18488	od dan ugu - y 1988 o disan daya sahaya kabay ma						
SOLICITA	TION/PROJECT NAME: WUD CROC HVAC Improver	ments						
	ntractor: Robling Architecture Constructio	nSubco	ontractor: Top	o Dog Industrie	es			
		ate of Palm B	each County C	ertification (if applic	able):			
The unde	rsigned affirms they are the following (select one from Column 2	each columr	if applicable)	:	Column 3			
☑Male □		lAsian Amerio lNative Amer		asian American	□Supplier			
properly e to be perfe	PARTICIPATION — S/M/WBE Primes must document all work executed Schedule 2 for any S/M/WBE participation may result or med or items supplied with the dollar amount and/or percent S/M/WBE is certified. A detailed proposal may be attached to the second seco	Ilt in that partic entage for each	cipation not bein work item. S/I	ng counted. Specify in M/WBE credit will only	detail, the scope of work			
Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage			
	Hydro-excavation				\$4,080.50			
					and the second s			
	signed Subcontractor/subconsultant is prepared to self-perfoowing total price or percentage: \$ 4,080.50	orm the above-	described work	in conjunction with th	e aforementioned project			
If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2. Price or Percentage: Name of 2 nd /3 rd tier Subcontractor/subconsultant								
Robling Architecture Construction Top Dog Industries LLC								
	Print Name of Prime Print Name of Subcontractor/subconsultant By: By: Auto Markiney							
	Authorized Signature Damon Robling	Luis	Ai Martinez	uthorized Signature	or responses and			
	Print Name	-	Name	W				
	Pres.	Dire	ector Oper					
	Title	Title						
	Date: 12/28/23 Date: 12/28/23							

OEBO LETTER OF INTENT – SCHEDULE 2

any tier) both pa	and should be treated as such. The Schedule 2 shall rties recognize this Schedule as a binding docuractors/subconsultants, must properly execute this docuractors.	contain bold ment. All	ed language i Subcontracto	ndicating that by s rs/subconsultants,	igning the Schedule 2, including any tiered			
SOLICITA	TION/PROJECT NUMBER: 18488							
SOLICITA	TION/PROJECT NAME: WUD CROC HVAC Improver	ments						
	ntractor: Robling Architecture Construction		ntractor: The	e Airtex Corp.				
(Check be	ox(s) that apply)			ertification (if applic	o2/08/2021-02/07/2024			
The unde	ersigned affirms they are the following (select one from <u>Column 2</u>	each column	if applicable)	:	Column 3			
☑Male [☐ Female ☐ African-American/Black ☐ ☐ Hispanic American ☐	lAsian Americ Native Ameri		sian American	☐ Supplier			
properly e to be perf	E PARTICIPATION – S/M/WBE Primes must document all worexecuted Schedule 2 for any S/M/WBE participation may result formed or items supplied with the dollar amount and/or percest S/M/WBE is certified. A detailed proposal may be attached the	lt in that partic entage for each	ipation not beir work item. S/I	ng counted. Specify in M/WBE credit will onl	detail, the scope of work			
Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage			
Particular and Partic	HVAC Piping			·	\$3,955.00			
and the second	Pipe Insulation				\$1,800.00			
	HVAC				\$873.00			
M-AARININI WA			Solice State of the state of th					
	rsigned Subcontractor/subconsultant is prepared to self-perfolowing total price or percentage: \$6,628.00	rm the above-o	described work	in conjunction with th	e aforementioned project			
amount b	lersigned intends to subcontract any portion of this work to below accompanied by a separate properly executed Scheduler inity Insulation / JT Equipment ame of 2 nd /3 rd tier Subcontractor/subconsultant	le 2.		nsultant, please list t				
Robling Architecture Construction, Inc. Print Name of Prime By: Authorized Signature Damon Robling Print Name Print Name Print Name Print Name Print Name Print Name President Title Date: 10/4/23 Print Name 10/4/23 Print Name								
	Date: 10/4/23 Date: 10/31/23							

OEBO LETTER OF INTENT - SCHEDULE 2

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. The Schedule 2 shall contain bolded language indicating that by signing the Schedule 2, both parties recognize this Schedule as a binding document. All Subcontractors/subconsultants, including any tiered Subcontractors/subconsultants, must properly execute this document. Each properly executed Schedule 2 must be submitted with the bid/proposal.							
SOLICITATION/PROJECT NUMBER: 18488							
SOLICITATION/PROJECT NAME: WUD CROC HVAC Improvements							
Prime Contractor: The Airtex Corp. Subcontractor: Trinity Insulation LLC							
(Check box(s) that apply) □SBE □WBE □M/WBE □Non-S/M/WBE Date of Palm Beach County Certification (if applicable):							
The undersigned affirms they are the following (select or Column 1 Column 2	ne from each column	if applicable)	:	Column 3			
☐ Male ☐ Female ☐ African-American/I ☐ Hispanic American			sian American	☐ Supplier			
<u>S/M/WBE PARTICIPATION</u> – <u>S/M/WBE Primes must document all work to be performed by their own work force on this form</u> . Fallure to submit a properly executed Schedule 2 for any <u>S/M/WBE</u> participation may result in that participation not being counted. Specify in detail, the scope of work to be performed or items supplied with the dollar amount and/or percentage for each work item. S/M/WBE credit will only be given for the areas in which the S/M/WBE is certified. A detailed proposal may be attached to a properly executed Schedule 2.							
Line Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage			
HVAC Pipe Insulation				\$1,800.00			
The undersigned Subcontractor/subconsultant is prepared to sat the following total price or percentage: \$1,800.00	elf-perform the above-	described work	in conjunction with th	e aforementioned project			
If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2. Price or Percentage: Name of 2 nd /3 rd tier Subcontractor/subconsultant							
The Airtex Corp.	Trin	ity Insulati	on LLC				
Print Name of Prime	Print N	lame of Subcon	tractor/subconsultan	<u> </u>			
By: Authorized Signature							
Print Name Daniela DN: cn=Daniela Naranjo, Airtex Corporation, ou,	** Airtex Corporation, ou, Fill Matthe						
Naranjo c=US Date: 2023.11.14 06:12:54	4-05'00'	Vice 1	Oresident	and the part of th			
Title							

OEBO LETTER OF INTENT - SCHEDULE 2

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. The Schedule 2 shall contain holded language indicating that by signing the Schedule 2.

both parties recognize this Schedule as a binding document. All Subcontractors/subconsultants, including any tiered Subcontractors/subconsultants, must properly execute this document. Each properly executed Schedule 2 must be submitted with the bid/proposal. SOLICITATION/PROJECT NUMBER: 18488 SOLICITATION/PROJECT NAME: WUD CROC HVAC Improvements Prime Contractor: The Airtex Corp. Subcontractor:_JT Equipment (Check box(s) that apply) □SBE □WBE □MBE □M/WBE □Non-S/M/WBE Date of Palm Beach County Certification (if applicable):_ The undersigned affirms they are the following (select one from each column if applicable): Column 1 Column 2 Column 3 ☐Male ☐Female ☐ African-American/Black ☐ Asian American ☐ Caucasian American □ Supplier ☐ Hispanic American ■Native American S/M/WBE PARTICIPATION - S/M/WBE Primes must document all work to be performed by their own work force on this form. Failure to submit a properly executed Schedule 2 for any S/M/WBE participation may result in that participation not being counted. Specify in detail, the scope of work to be performed or items supplied with the dollar amount and/or percentage for each work item. S/M/WBE credit will only be given for the areas in which the S/M/WBE is certified. A detailed proposal may be attached to a properly executed Schedule 2. Item Description Unit Price Quantity/ Contingencies/ Total Price/Percentage Item Units **Allowances** \$3,955.00 **HVAC Piping** The undersigned Subcontractor/subconsultant is prepared to self-perform the above-described work in conjunction with the aforementioned project at the following total price or percentage: \$3,955.00 If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2. Price or Percentage: Name of 2nd/3rd tier Subcontractor/subconsultant The Airtex Corp. JT Equipment Print Name of Subcontractor/subconsultant Print Name of Prime By: **Authorized Signature** Print Name T Daniela Print Name Naranjo resto Date: 2023.11.14 06:12:54 -05'00'

Date: 11-7-23

Date: 11-7-23