Agenda Item #: 3H-4

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date: April 7, 2020	[X] Consent [] Ordinance	[] Regular [] Public Hearing

Department: Facilities Development & Operations

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Change Order No. 12 to the contract with Hedrick Brothers Construction Co., Inc. (R2017-0164) increasing the Guaranteed Maximum Price (GMP) for the Main County Courthouse Electronics & Security System Renewal & Replacement Project in the amount of \$184,435.

Summary: On December 18, 2018, the Board of County Commissioners (BCC) approved Amendment No. 1 (R2018-2058) to the contract with Hedrick Brothers Construction Company, Inc. (R2017-0164) in the amount of \$13,580,467 for the renewal/replacement of electronics and security systems (Programmable Logic Controllers (PLC), Closed Circuit Television (CCTV) surveillance and video management, security management, elevator override control, electronic access control, intercom, lighting control, duress and fire alarm) within the Main County Courthouse (MCCH), Central Energy Plant (CEP), and State Attorney/Public Defender's building (SA/PD)). The project also includes the expansion of the Palm Beach Sheriff's Office (PBSO) Command Center. This change order authorizes the construction manager to furnish and install approximately 12 drywall access doors to access areas above ceilings in strategic locations, as well as approximately 138 inspection hatches into the building's Heating Ventilation and Air Conditioning (HVAC) system duct work. This change order supports acceptable project delivery and completion, improves future maintenance, renewal and replacement capabilities and overlaps with other authorized work enabling the County to realize a savings: 1) thru concurrent work requirements, 2) in overhead & general conditions costs, 3) with security awareness/training required for construction crews, and 4) by setting performance accountability with a single contractor. The solicitation for the Construction Manager (CM) was advertised according to the Small Business Enterprise (SBE) Ordinance in place at the time, with a 25% SBE goal and CM/SBE partnering incentive of 15%. Hedrick Brothers Construction Co., Inc. is not a certified SBE. The CM has partnered with Cooper Construction Management and Consulting, Inc., a Minority Business Enterprise (MBE) for services in an amount no less than 15% of the CM fee and is sharing in the overhead/profit earned by the CM. SBE participation for this change order is 3.22%. Including this change order, Hedrick Brothers Construction Co., Inc. overall SBE participation is 32.76%. Hedrick Brothers Construction Co., Inc. is a Palm Beach County Business and it is anticipated that 97% of the work will be performed by Palm Beach County businesses. This project is funded by the Public Building Improvement fund. (Capital Improvements Division) Countywide/District 7 (LDC)

Background and Justification: Construction Manager 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. The Construction Manager was selected on December 12, 2016 via a request for proposal issued for the Main County Courthouse Electronics & Security Systems Renewal/Replacement Project. (Continued on Page 3)

Attachments:

- 1. Location Map
- 2. Budget Availability Statement
- 3. Change Order No. 12

Recommended E	By: P	Army Worf	3/11/	roro
	xic	Department Director	Date	
Approved By: _		CBalce_	3/a	26/2020
		County Administrato	r Date	e 7

II. FISCAL IMPACT ANALYSIS

A. Five Year	r Summary of Fisca	l Impact:			
Fiscal Years	2020	2021	2022	2023	2024
Capital Expe	nditures <u>\$184</u>	,435			
Operating Co	osts				
External Revo	enues				
Program Inco	ome (County)				
In-Kind Mate	ch (County				***************************************
NET FISCAL	LIMPACT \$184	,435		_	-
# ADDITIONA POSITIONS					
	uded in Current em include the u ds?	_		No	
Budget Acc	ount No: Fund	3804 Dept. 411	Unit <u>B571</u> Obje	ct <u>4907</u>	
B. Recommende	ed Sources of Funds	s/Summary of Fisc	al Impact:		
The funding sou	urce for this work	is from the Publ	ic Building Impro	ovement fund.	
C. Departm	ental Fiscal Review	: <u> </u>	ff.		
		HI DEVI			
		III. <u>REVIE</u>	CW COMMENTS		
A. OFMB F	iscal and/or Contra	3/12/2020	An.	velopment and Contro	311612020
B. Legal Sur Assistant	fficiency: County Attorney	3/14/200)]		
C. Other De	epartment Review:				
Departme	ent Director				

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

Background and Justification (Cont.): The ceiling access hatches are necessary to ensure future access and facilitate maintenance of the HVAC system that supports overall building operations, including the electronic and security systems. The inspection access hatches are necessary to verify that the integrity of the ductwork has not been compromised during construction and upon construction completion, and to sustain a continued high reliability of the HVAC system's intended performance, both of which are critical for the proper functionality and operation of electronic systems and devices. The nature of the project requires a significant amount of above ceiling work to install wiring and equipment, which can lead to vibration of the ductwork. Per industry standards, the ductwork was interiorly lined at the time of the building's original construction. The completion of this change order will permit visual identification of any interior lining material that has become dislodged because of construction vibration, allowing any unintended obstruction to air flow through ductwork to be eliminated. In this manner, this additional scope of work will help maintain above ceiling installations into the future and ensure that the HVAC system will continue to operate and support these critical systems as intended with a higher degree of reliability. Additionally, the construction manager currently has the necessary subcontractors under contract and mobilized to the job site for other HVAC related work authorized under this contract, which presents cost savings compared to other approaches to project completion.

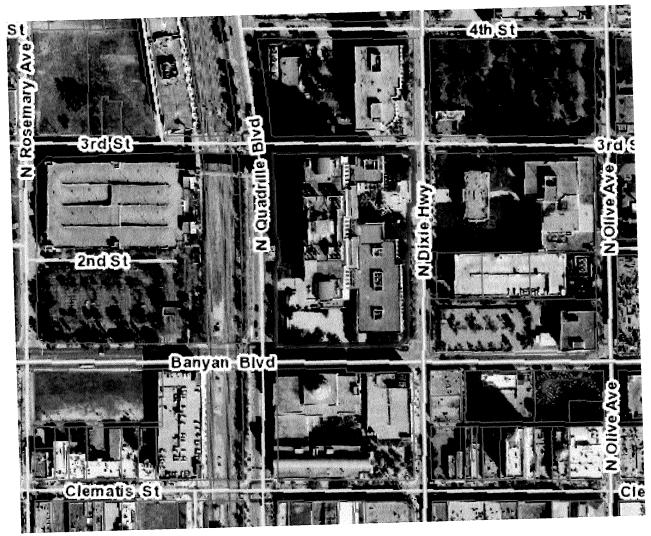
ATTACHMENT 1

LOCATION MAP

Project No: 16208

Project Name: Main County Courthouse Electronics Security Systems Renewal Replacement

Location: 205 North Dixie Highway, West Palm Beach



BUDGET AVAILABILITY STATEMENT Attachment 2

REQUEST DATE: 02/24/20	REQUESTED BY: Richard Av	ery PHONE: (561) 233-0208
PROJECT TITLE: MCCH Electronics S (Same as C	System R&R CIP or IST, if applicable)	
ORIGINAL CONTRACT AMOUNT: N	V/A	IST PLANNING NO.:
E-FDO NUMBER: 2017-042706		
REQUESTED AMOUNT: \$184,435.00		BCC RESOLUTION#: R2018-2058 DATE: 12/18/18
CSA or CHANGE ORDER NUMBER:	012	
LOCATION: 205 N. Dixie Highway		BUILDING NUMBER: 603
DESCRIPTION OF WORK/SERVICE	LOCATION: MCCH	
PROJECT/ W.O. NUMBER: 16208		
CONSULTANT/CONTRACTOR: He	drick Brothers Construction Co.	
CONSULTANT/CONTRACTOR: FI	urnish and install 12 drywall a mately 138 inspection hatches i	ERVICES TO BE PROVIDED BY THE ccess doors to access areas above ceilings in into the buildings heating ventilation and air
by FD&O. Unless there is a change in the costs of \$250,000 or greater, staff charges	\$N/A . \$N/A \$N/A \$N/A \$184,435 es to these CID staff charges and yo scope of work, no additional staff charges will be billed as actual and reconcidents.	ur account will be charged upon receipt of this BAS harges will be billed. If this BAS is for construction led at the end of the project. If the project requires
Facilities Management or ESS staff your de		
		one and order in which funds are to be used):
FUND: DEPT: 4	UNIT: // B57/	OBJ: 4907
IDENTIFY FUNDING SOURCE FO	R EACH ACCOUNT: (check \underline{a}	and provide detail for <u>all</u> that apply) Sales Tax (Amount \$)
☐ State (source/type:Amoun		rce/type: Amount \$)
☐ Grant (source/type:Amo	***************************************	: (<u>Amount \$</u>)
☐ Other (source/type:Amo	ount \$)	
Department:		
BAS APPROVED BY:	She	DATE 2/24/2020
ENCUMBRANCE NUMBER:		•

CHANGE ORDER BRIEF MAIN COUNTY COURT HOUSE ELECTRONIC SECURITY SYSTEMS RENEWAL & REPLACEMENT **PROJECT NO. 16208**

02/21/2019

	Prime Contractor
	Change Order No
	Change Order Amount\$184,435.00
	Changed Contract Time 0 calendar days
Description of Constru-	ction Change Proposals (CCPs):
1. CCP #35	Furnish and install 12 drywall access doors to access areas above ceilings in strategic locations, as well as approximately 138 inspection hatches into the buildings heating ventilation and air conditioning (HVAC) system duct work
	Total
Reason for Change and	Code:
CCP #035: (O)	The ceiling access and duct inspection hatches are necessary to ensure future access and maintenance capability to infrastructure supporting the electronics, and security systems, and to verify the integrity of the ductwork for during and at completion of construction work as well as to sustain a continued high reliability of the HVAC system's intended performance, both of which are critical for the proper functionality and operation of the electronic systems and devices. The completion of this change order will help to maintain above ceiling installations into the future and ensure that the HVAC system will continue to operate and support these critical systems as intended with a higher degree of reliability.
Reason-for-change cod	es

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: Scope Gap)

Z = Zoning/Code/Ordinance Change

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

SUBMITTED:

Richard Avery, Project Manager Capital Improvements Division

If applicable:

Original S/M/WBE participation for this Project: 32.65% S/M/WBE participation for this Change Order: 3.22%

Revised S/M/WBE participation for Project after adjusted for all Change Orders: 32.76%

CHANGE ORDER HISTORY MCCH ELECTRONICS SECURITY SYSTEMS RENEWAL REPLACEMENT PROJECT #16208

Type of Change	Description	Date Approved	Sales Tax Savings	CUD AMOUNT	Amount Approved by Director	Amount Approved by CRC	Amount Approved by BCC	Days Approved by Director	Days Approved by CRC	Days Approved by BCC	Schedule 1 \$ for SBE	Contract Amount for SBE Calculations	SBE% for CO	SBE %
	Pre-Construction services						\$ 80,566.00				\$ 14,388.00	\$ 80,566.00	17.86%	
	Atrium Ceiling/Skylight Repair Estimate	11/6/17					\$ 2,783.00		L	L		\$ 83,349.00		17.26%
AM 1	Ammendment No. 1 - Project GMP	12/18/18					\$ 13,580,467.00				\$ 4,446,711.00	\$ 13,663,816.00	- 32.74%	32.65%
	Deduct for cost of materials & sales tax, (PO #PBC16208-01) "Red Hawk Fire & Security" Deduct for cost or materials & sales tax, (PO	6/27/19	\$ (151,401.04)									\$ 13,663,816.00		32.65%
DOP 2	#PBC16208-02) "Peninsular Electric Distributors, Inc."	6/27/19	\$ (110,825.30)									\$ 13,663,816.00		32.65%
DOP 3	Deduct for cost of materials & sales tax, (PO #PBC16208-03) "Red Hawk Fire and Security"	6/27/19	\$ (446,717.62)									\$ 13,663,816.00		32.65%
DOP 4	Deduct for cost of materials & sales tax, (PO #PBC16208-04) "Red Hawk Fire and Security"	6/27/19	\$ (197,718.20)									\$ 13,663,816.00		32.65%
DOP 5	Deduct for cost of materials & sales tax, (PO #PBC16208-05) "Red Hawk Fire and Security"	6/27/19	\$ (245,814.40)									\$ 13,663,816.00		32.65%
DOP 6	Deduct for cost of materials & sales tax, (PO #PBC16208-06) "Red Hawk Fire and Security"	6/27/19	\$ (106,567.71)									\$ 13,663,816.00		32.65%
DOP 7	Deduct for cost of materials & sales tax, (PO #PBC16208-07) "Red Hawk Fire and Security"	6/27/19	\$ (50,000.00)									\$ 13,663,816.00		32.65%
	Deduct for cost of materials & sales tax, (PO #PBC16208-08) "Red Hawk Fire and Security"	6/27/19	\$ (185,334.77)									\$ 13,663,816.00		32.65%
CO 1	CCP 001 - CAD Cage CCP 02 - CUD 01 - Temporary Cages -	2/11/19			\$ 24,102.00						\$ 5,237.00	\$ 13,687,918.00	21.73%	32.63%
CO 2	Reduces construction contingency by \$26,464.00	8/26/19		\$ 26,464.00	\$ -						\$ 23,129.00	\$ 13,687,918.00	87.40%	32.80%
CO 3	CCP 03 - CUD 02 - Changes included with issuance of addendum #6 prior to GMP - Reduces construction contingency by	0/40/40		\$ 42,119,00							\$ 38,491,00	\$ 13.687,918.00	91.39%	33.08%
CO 4	\$42,119.00 CCP 04, 05, 06, 09	8/18/19 8/21/19		\$ 42,119.00	\$ 4,546.00		 	 				\$ 13,687,918.00	74.88%	33.08%
	CCP 04, 03, 06, 09 CCP 07, 010, 011, 012	9/9/19		 	\$ 28,475.00		 -	 	 			\$ 13,720,939.00		33.21%
	CCP 014, 015	10/22/19			\$ 28,544.00		<u> </u>			1	7 20,020.00	\$ 13,749,483.00	0.52%	33.14%
	CCP 017	11/5/19			\$ 2,489.00		 	1				\$ 13,751,972.00	0.76%	33.14%
	CCP 013, 021	2/12/20			\$ (1,914.00)							\$ 13,750,058.00	-0.42%	33.14%
CO 9	CCP 16 - CUD 02 - Lenel Forms Designer Software - Reduces construction contingency													
1	by \$3,970.00	2/12/20		\$ 3,970.00		L					\$ -	\$ 13,750,058.00	0.00%	33.14%
CO 10	CCP 19, 020	2/12/20			\$ 14,691.00						\$ 6,029.47	\$ 13,764,749.00	41.04%	33.15%
	CCP 022, 023, 025, 026, 027, 028, 031, 034				\$ 43,862.00							\$ 13,808,611.00	34.92%	33.16%
CO 12	CCP 35 - HVAC Duct Inspection Hatch						\$ 184,435.00				\$ 5,936.00	\$ 13,993,046.00	3.22%	32.76%
		TOTALS	\$ (1,494,379.04)	\$ 72,553.00	\$ 144,795.00	\$ -	\$ 13,767,685.00	0	0	0	\$ 4,584.416.47	\$ 13,993,046.00	-	32.76%
			, (-,:- :,-: 310-1)			OLLARS TOTAL	Within 5% or		DAYS TOTAL	l	, .,,	1	·i	3=1, 2/0
					\$	144,795.00	\$250,000)]				

ORIGINAL CONTRACT PRICE	\$ 80,566.00
ADDITIONAL TASK ORDERS (2)	\$ 2,783.00
GMP AMMENDMENT (1)	\$ 13,580,467.00
ADDITIONAL BCC APPROVED AMMENTMENTS (0)	\$ -
Original Contract Total	\$ 13,663,816.00
SALES TAX CO's (DOP 1~8)	\$ (1,494,379.04)
PREVIOUS CHANGE ORDERS (1~11)	\$ 144,795.00
THIS CHANGE ORDER (12)	\$ 184,435.00
ADJUSTED CONTRACT PRICE	\$ 12,498,666.96



February 21, 2020

Mr. Richard Avery
Palm Beach County
Facilities Development and Operations Department
Capital Improvements Division
2633 Vista Parkway
West Palm Beach, Florida 33411

Re:

16208 - MCCH Electronics Renewal and Replacement

Hedrick Brothers CCP 035

Dear Mr. Avery:

TLC Engineering Solutions has reviewed the Construction Change Proposal (CCP) 035 dated February 20, 2020 submitted by Hedrick Brothers Construction. The referenced CCP is related to the addition of duct access panels as requested by PBC.

After review of the CCP above, we agree that the cost associated with this CCP is in agreement with current industry standards and recommend approval and execution of the added scope of work.

If you have any questions, please feel free to call.

Respectfully,

Marwan Rashid

Senior Project Manager

TLC Engineering Solutions, Inc.

TLC Engineering Solutions, Inc.

		PALM BE	EACH COUNTY	
		CHAN	NGE ORDER	
ISSUED TO:	Hedrick Brothers Construc	etion Co., Inc.	CHANGE ORDER	NO.: 012
PROJECT:	MCCH Electronics Securit	ty Systems R&R	REFERENCE CCP	NO.: 024
PROJECT NO.	16208		RESOLUTION NO	
	date, contract price, and all and previous Change Order			referenced contract, except as duly
DESCRIPTION		5, 11 diry, 511dir 10111	and in tun force and extect.	
CCP 024	strategic locations, as buildings heating ventila	well as approximation and air cond	, , , , , , , , , , , , , , , , , , ,	•
CONTRACT I			COMPLETION DATE	
Original Contract TO #2 & Amendn Previous Sales Ta: Previous CO # _0 This Change Ore ADJUSTED Con	x DOP's (1~8) 1_ through 11: der No. 012:	\$80,566.00 \$13,583,250.00 (\$1,494,379.04) \$144,379.00 \$184,435.00 \$12,498,666.96	Contract Completion Date Contract Notice to Procee Contract Substantial Com ADJUSTED Substantial C	pletion Date: 11/19/2020 Completion Date: <u>N/A</u>
releases, all classociated, direct above stated more claims for cumuresulting from, such modification claim that the alternative constitutes, in change to the contractor The above changes to the contractor By:	this change order final settlement of, and aims for costs and time ctly or indirectly, with the odification(s), including all lative delays or disruptions caused by, or incident to ons(s), and including any pove stated modification(s) whole or part, a cardinal	TLC Engineering Design Professio By: Print Name:	ges are recommended for Dwner:	PALM BEACH COUNTY Recommended By: By: Date: 3/4/zo By: Date: Title: Director - CID

Rev. 10-2017

PALM BE	ACH COUNTY
	·
FIELD BULLETIN (FB)	
TO: Hedrick Brother Construction Co., Inc.	FB NUMBER: _#039
2200 Centerpark West Drive	DATE: February 18, 2020
West Palm Beach Fl. 33409	PROJECT NAME: MCCH Electronics Renewal & Replacement
	PROJECT NUMBER: 16208
ATTENTION: Michael Hepworth	CONTRACT NUMBER: R2018-2058
REFERENCE: MCCH Duct Access Panel Additions	
CONTRACTOR TO PERFORM WORK, OTHER THAN UNLESS SPECIFICALLY AUTHORIZED BY THIS MODIFICATIONS to the work covered by said contract. CAUSE:	
PBC has requested that duct access panels be added to	o the existing duct distribution in the Main County Courthouse.
and FMD. The installation of the duct access panels will inc	at-down with PBC to ensure systems are operational upon actor shall produce a record document showing the duct
NOTE: The Contractor shall submit, within 21 days of rece TBD, in detailed form, for the above referenced pro-	eipt of this Bulletin, a CONSTRUCTION CHANGE PROPOSAL oject.
ORIGINATOR: Palm Beach County	1175.)
TLC Engineering Solutions FIRM	02/18/2020 SIGNATURE DATE

PALM BEACH COUNTY								
CONSTRUCTION CHANGE PROPOSAL (CCP)	CONSTRUCTION CHANGE PROPOSAL (CCP)							
TO: Palm Beach County Capital Improvement Division	CCP NUMBER:	#035						
Capital Improvement Division 2633 Vista Parkway West Palm Beach, FL 33411-5604	DATE:	February 20, 2019						
ATTENTION: Rick Avery	PROJECT NAME: PROJECT NUMBER:	MCCH Electronics Security Systems R&R 16208						
REFERENCE: MCCH Duct Access	CONTRACT NUMBER:	R2018 2058						

We propose to accomplish the MODIFICATIONS identified in FIELD BULLETIN FB #39 and as described herein. Except as modified below, the original contract and all prior amendments shall remain in full force and effect.

DESCRIPTION:

Supply and install 138 each, duct access panels into the ductwork, per your plans and site inspections performed by our staff and trade contractors. Any & all other scopes not listed here are excluded. We will install access panels at or near the locations provided (due to unforeseen conditions and obstacles). Also included in this scope of work are 12 each drywall location access doors. Any hidden conditions not identified in this change order proposal and included in this scope of work are hereby excluded. The scope of work excludes any and all fire rated work, systems and/or materials. This change order proposal is based on one mobilization, as equipment is required for the scope of work. This scope requires HVAC system shutdown while access panels are installed. PBC Staff will provide shut-down and start-up after each night of work. This change order proposal excludes moving any lights, vents, devises and any other mechanical systems to install these panels & doors. This change order proposal also includes removal/reuse of ceiling tiles and removal and replacement of 4-foot grid tees in order for workers to have accessibility to install the access duct panels. We do not include removal of any main ceiling grid tees. If ceiling panels are damaged during the work, they will be replaced with salvaged tiles from an office or room that will be replaced with new tiles for consistency. Lotspeich has included 1 tradesmen each work-day to insure the work areas are restored prior to shift end. This change order proposal includes 5 cartons of new tiles for replacement of damaged. These will be left on-site as not used. Access doors in drywall ceilings are calculated in one mobilization, simultaneously until the work is complete. This allows efficiency for the mud-in scope of work. Pricing has been negotiated down, to meet this requirement. All access doors are proposed as matching in appearance and function, but may not match exact, as original models are outdated. Fire Rated access doors are excluded.

We have also witnessed hairline cracks in the existing ceilings. We exclude any repairs for these cracks. In order to minimize overall cost of this proposal, we include only patching of painting at new drywall and stuccowork areas due to new access doors. We will custom match, to the best of technology and our ability, the color and finish of the new paint. Our trade-contractors report, it will take 8 weeks to complete the actual field work. We will schedule the work with PBC Facilities staff. Facilities Staff is to provide total and immediate access to all locations, as not to incur additional charges for labor. This proposal includes trade-staff working 4-10 hr. days per week in conjunction with the R & R project schedule. Hedrick Brothers foreman will perform painting labor. This change order proposal does not include any duct cleaning or remediation.

Excluded are all detention grade access panels, in the stucco ceilings, in the detention areas. Attached drawings page 1 thru 64 are included in this change order proposal. PROPOSED CONTRACT PRICE CHANGE \$184,435.00 PROPOSED CONTRACT TIME CHANGE (unchanged)	PALM BEACH COUNTY	
PROPOSED CONTRACT PRICE CHANGE \$184,435.00	Excluded are all detention grade access panels, in the stucco ceilings, in the detention areas.	
	Attached drawings page 1 thru 64 are included in this change order proposal.	
PROPOSED CONTRACT TIME CHANGE (unchanged)	PROPOSED CONTRACT PRICE CHANGE \$184,435.00	
	PROPOSED CONTRACT TIME CHANGE (unchanged)	
PROPOSED NEW SUBSTANTIAL COMPLETION <u>no Change</u> date	PROPOSED NEW SUBSTANTIAL COMPLETION no Change	date
FROM: Hedrick Brothers Construction Co., Inc.	FROM: Hedrick Brothers Construction Co., Inc.	
DISTRIBUTION: SIGNED: DATE: 1.11.10	Distribution.	Pirane and the second



January 14th, 2019

Mr. Rich Avery
Palm Beach County
Facilities & Development

Re: Request for Change Proposal

HVAC Duct Access Panels – Rev 1 PREX – 16208 - MCCH Electronic R & R Project 205 N. Dixie Hwy. West Palm Beach, FL

Dear Mr. Avery,

Per your request, we offer this proposal to supply and install 138 each, duct access panels into the ductwork, per your plans and site inspections performed by our staff and trade contractors. Any & all other scopes not listed here are excluded. We propose to install the panels at or near the locations provided (due to unforeseen conditions and obstacles). Also included in this proposal are 12 each drywall location access doors. Any hidden conditions not identified in this proposal and discovered during this scope of work are hereby excluded. This proposal excludes any and all fire rated work, systems and/or materials.

This proposal is based on one mobilization, as equipment is required for the scope of work.

This scope requires HVAC system shutdown while access panels are installed. PBC Staff will provide shut-down and start-up after each night of work.

This proposal excludes moving any lights, vents, devises and any other mechanical systems to install these panels & doors.

This proposal also includes removal/reuse of ceiling tiles and removal and replacement of 4-foot grid tees in order for workers to have accessible room to install the duct panels. We do not include removal of any main ceiling grid tees. If ceiling panels are damaged during the work, they will be replaced with salvaged tiles from an office or room that will be replaced with new tiles for consistency. Lotspeich has included 1 tradesmen each work-day to insure the work areas are restored prior to shift end. This proposal includes 5 cartons of new tiles for replacement of damaged. These will be left on-site as not used.

Access doors in drywall ceilings are calculated in one mobilization, simultaneously until the work is complete. This allows efficiency for the mud-in scope of work. Pricing has been negotiated down, to meet this requirement. All access doors are proposed as matching in appearance and function – but may not match exact, as original models are outdated. Fire Rated access doors are excluded.



We have also witnessed hairline cracks in the existing ceilings. We exclude any repairs for these cracks.

In order to minimize overall cost of this proposal, we include only patching of painting at new drywall and stuccowork areas due to new access doors. We will custom match, to the best of technology and our ability, the color and finish of the new paint.

Our trade-contractors report, it will take 8 weeks to complete the actual field work. We will schedule the work with PBC Facilities Staff is to provide total and immediate access to all locations, as not to incur additional charges for labor. This proposal includes trade-staff working 4-10 hr. days per week in conjunction with the R & R project schedule.

Hedrick Brothers Forman will perform painting labor.

Please note, this proposal does not include any duct cleaning or remediation.

The total estimate for this proposal is \$184,435.00

This proposal is good for 30 days.

Upon your review and direction, we will submit a formal change order for execution. Attached you will find the supporting documents for this proposal.

Please do not hesitate to contact me if you have any questions.

Sincerely,

Robin Lunsford Project Executive



PREX - 16208 MCCH HVAC Duct Access Panel Estimate

Line No.	Description	Qty.	U	U/P	Individual Total	Total	Remarks
No. 1	Cost of the Work					\$139,250	
No. 2	MCCH Duct Access Panels	1.0	ls		\$0		
No. 3	Stokes Proposal for Duct Access Panels 138 ea.	138.0	ls	\$636.23	\$87,800		incl. Air Duct Aseptics
No. 4	Lotspeich Proposal for 13 Each Drywall Access Doors	13.0	Is	\$1,715.39	\$22,300		
No. 5	Lotspeich Proposal for ACT - remove/replace grid & tiles 108 ea.	8.0	wks	\$3,375.00	\$27,000		
No. 6	Cornerstone Security Access Doors (26 wks out)	6.0	ea	\$0.00	\$0		Removed from scope
No. 7	Inspection camera & hole Patching materials	1.0	ls	\$175.00	\$175		
No. 25	Painting Materials	1,0	is	\$1,975.00	\$1,975		Painting labor by HB Forman
No. 25		1.0	ls		\$0		
No. 26		1.0			\$0		
No. 27		1.0			\$0		
No. 28		1.0			\$0		
No. 29		1,0			\$0		
	General Requirements					\$1,350	
	General Cleaning 1 Laborer	8.0	hrs	\$0.00	\$0	ardust AFRS	By Foreman
	Trash Removal/Dump Fees	2.0		\$350,00	\$700		
	Protection Materials	1.0		\$650.00	\$650		
No. 34		0.0	ls	\$0.00	\$0		
No. 35		0.0	ls	\$0.00	\$0		
No. 36		0.0	ls	\$0.00	\$0		
No. 43	CM Fee - General Conditions					\$27,125	
No. 44	Construction - Project Executive - Hedrick	3.0	wks	\$1,043,82	\$3,131	Grand Color St.	
No. 45	Construction - Project Executive - Cooper	3.0	wks	\$521.91	\$1,566		
	Construction - Project Manager - Hedrick	0.0	wks	\$3,776.78	\$0		
No. 47	Construction - Foreman - Hedrick	8.0	wks	\$2,334.47	\$18,676		
No. 48	Construction - Project Coordinator - Cooper	3,0		\$999,00	\$2,997		
	Construction Accounting - Hedrick	1.0		\$380.00	\$380		
	Construction Safety - Hedrick	0.0		\$175.00	\$0		
	Cell Phones	0.0		\$212.00	\$0		
	Furniture / Supplies	0.0		\$150.00	\$0		
	Prinitng	1.0		\$375.00	\$375		
	Computers / Priniters	0.0	ls	\$750.00	\$0		
	insurance / Bond / OH&P / Contingency					\$16,710	
	General Liability Insurance	1.0	_	\$2,801.00	\$2,801		
	Builders Risk Insurance	1.0	ls	\$852.63	\$853		
No. 64	Builders Risk Insurance - Wind Storm	0.0	ls	\$0.00	\$0		excluded
No. 65	Performance & Payment Bond	1.0	ls	\$1,713.78	\$1,714		
	Subcontractor Default Insurance	1.0	Is	\$2,506.50	\$2,506		
	Overhead / Profit - Hedrick = 5	1.0		\$7,462.94	\$7,463		
	Overhead / Profit - Cooper = 15% of 5	1.0		\$1,372.96	\$1,373		
	Contingency = 5%	1.0		\$0.00	\$0		Excluded
	Sales Tax Credit	1.0		\$0.00	\$0		Excluded
No. 70							



October 30, 2019

Hedrick Brothers Construction 2200 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

Attn: Robin Lunsford

Re: PBC MCCH Security System Renewal & Replacement

COR # 12 - Duct Cleaning Access Doors

As requested, we have quoted the changes associated with the request to provide and install 138 ductwork access doors in double-wall insulated ductwork, and we have submitted a cost breakdown of \$87,799.05 for these additional costs.

This proposal included access doors provided and installed by Air Duct Aseptic through a containment cart to prevent contamination of surrounding areas. Stokes will provide supervision and coordination.

This proposal is valid for thirty days at which time we reserve our rights to re-evaluate our pricing for material and labor escalations. We exclude permit fees and engineered drawings. Drywall panels to be provided and installed by others. Openings in hard ceilings to be done by others. This proposal is based on working after-hours.

This proposal covers the cost of the changed work itself, but not any costs stemming from impact or delay to the unchanged mechanical work, or the overall mechanical base contract. If additional time is required for this change, then we reserve our right to time extensions and associated costs.

Our firm, in accordance with the contract documents, request direction to proceed and issuance of a formal change order. If you have any questions, please feel free to contact me

Sincerely,

Ryon Abramski

Ryon Abramski

Director of HVAC Construction

Attachments



2001 7th Ave. North Lake Worth, Florida 33461 Telephone: (561) 582-3589 Fax: (561) 582-3602

Date:	10/30/2019
Project No:	18137
Project Name:	MCCH Security System & Renewal
Change Order #:	12

			<u>RECAPITULATION</u>			
SHEET NO.			SHEET IDENTIFICATION		BASE MATERIAL COSTS	BASE LABOR COSTS
1	Fu	mish and Ins	tall duct access doors for ductwork interior inspection		0.00	10284.00
			And the second s			
		506200				
	<u> </u>					
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
	30.000	ter der object of dealer				
ar District Appetit				SUBTOTAL	0.00	10284.00
LABOR HOURS	LABOR RATE	TOTALS	DESCRIPTION		SALES TAX	
0.00	100.50	0.00	OVERTIME MECHANIC	MATERIALS	0.00	0.00
80.00		9,240.00	OVERTIME FOREMAN - SUPERVISE AND ASSIST	LABOR		10,284.00
8.00	87.00	696.00	PROJECT MANAGER (10% OF LABOR HOURS)	SUBCONTRACTORS		66,063.00
4.00	87.00	348.00	ESTIMATOR (5% OF LABOR HOURS)	JOB EXPENSE		0.00
88.00		10,284.00	LABOR SUBTOTAL	SUBTOTAL		76,347.00
				OH & P	15%	11,452.05
				SUBTOTAL		87,799.05
				BOND & INS.	0.0%	0.00
				TOTAL		87,799.05

SUBCONTRACTORS



2001 7th Ave. North Lake Worth, Florida 33461 Telephone: (561) 582-3589 Fax: (561) 582-3602 Date: 10/30/2019
Project No: 18137

Project No: 18137
Project Name: MCCH Security System & Renewal
Change Order # 12

DESCRIPTION	TOTAL
r Duct Aseptics	66,063.00
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TOTALS FOR THIS SHEET	66,063.00



Palm Beach County Courthouse, 205 N. Dixie Highway, West Palm Beach, FL 33401 Stokes Mechanical Contractors, 2001 7th Avenue North, Lake Worth, FL 33461 October 30th, 2019

Scope of Work

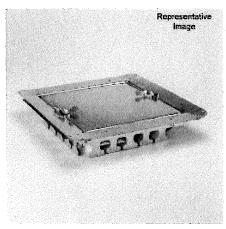
Containment:

A.D.A. to utilitize "Control Cube" during access to ductwork for containment.



Access Doors:

Furnish and install one hundred thirty seven (137) galvanized, double cam removable access doors as marked and specified on HVAC plans pages 10.1.03, 10.1.04, 10.1.04, 10.1.06, 10.1.07, 10.1.08, 10.1.09, 10.1.10, 10.1.11, 10.1.12, 10.1.13, 10.1.14, 10.1.15, 10.1.16, 10.1.17, 10.1.18, 10.1.19, 10.1.20, 10.1.23, 10.1.24, 10.1.27, 10.1.28, 10.1.29, 10.1.30, 10.1.31 and 10.1.32 dated 1/29/91



- 1. Seven (7) 6"x6" double cam
- Twenty one (21) 8'x8" double cam
- 3. Thirty (30) 10"x10" double cam
- 4. Ten (10) 12"x12" double cam5. Eighteen (18) 14"x14" double cam
- 6. Fifty one (51) 16"x16" double cam

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<u>Investment</u>	
For all work as specified in the scope of work as follows:	ows:
Investment	\$66,063
•	
required). Note: Time estimate is approximate only and Estimated work shifts are meant for a guideli	irty to forty (30-40) work shifts (minimum 8 hour work windows specifics of job may require more or less time to complete. ne of approximate time and should not be used for establishing ill make every reasonable effort to complete all work in as timely
Terms: No deposit is required for this project (upon receipt or Progress billing will be applicable and due accord Invoices due in full upon completion of work performance.	ing to % of work completed during a calendar month
Acceptance: The above prices, specifications and conditions are so work specified. Payment will be made as specified a	atisfactory and hereby accepted. You are authorized to do the bove.
Authorized Signature:	Date:

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PO#:

Printed:



Palm Beach County Courthouse, 205 N. Dixie Highway, West Palm Beach, FL 33401 Stokes Mechanical Contractors, 2001 7th Avenue North, Lake Worth, FL 33461 October 30th, 2019

General Terms and Conditions:

- Pricing is valid for 30 calendar days from proposal date. Pricing is based on liability insurance of \$1 million per
 occurrence, \$3 million aggregate. We do not carry Umbrella policies or have PNC coverage (can be obtained for
 additional charge)
- Waivers of Subrogation are not included with this proposal however are available at an additional charge of \$250 per project per year.
- This quotation is based on single mobilization; additional mobilizations for project will incur additional charges.
- Any hidden conditions not identified in this proposal and discovered during the course of remediation are additional to this proposal and not included.
- Note: when quoting from HVAC plans with no key to indicate internally lined versus externally wrapped, ADA will assume
 the ductwork is externally wrapped. Internally lined ductwork will be charged at a higher rate than externally wrapped.
 Pricing is based on mechanical plans provided by the customer. Any deviations from the estimated lineal footages will be
 credited or billed at standard rates.
- Customer must have power to building for HVAC systems cleaning to be performed (minimum 110V, 20amp). If power is not provided, additional charges will apply. In office environments, all items on desks and area surfaces should be removed and computers should be covered by the customer.
- A.D.A. assumes no hazardous materials, defined by the E.P.A. including asbestos, exists within the air duct systems and does not provide for removal of such materials. No responsibility is assumed for unseen or unknown obstacles such as cable wires, plumbing piping or similar items located in the duct system.
- All electrical equipment shall be plugged into extension cords that have ground fault circuit interrupter boxes. A.D.A. shall
 ensure that all OSHA and EPA requirements that are applicable to this type of project are fully followed, and A.D.A. shall be
 solely and completely responsible for any damages, illnesses, or injuries that arise out of, from, or can be related to this
 project.
- Any damage to ceiling tiles, carpet, finished surfaces, or building furnishings that result from any of A.D.A.'s activities shall be repaired at their expense and to the satisfaction of the CUSTOMER if reported to A.D.A. in writing within 5 calendar days. If A.D.A. receives any inquiries about this project, those people shall be courteously directed to the Customer. A.D.A. shall conduct its' business in a manner that is respectfully of other occupants of the building.
- Existing equipment parts, components or ductwork are not warranted. Items found to be in need of replacement or repair (damaged internally, externally or broken) shall be reported. Air conditioning heating or ventilation equipment shall be taken out of service during duct cleaning. It is the customers' responsibility to co-ordinate any shut down and protection of other equipment or relocate persons during duct cleaning or equipment cleaning work.

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- A.D.A. will report any mechanical problems encountered during the work process. Any visibly damaged parts that are observed inside the air conditioning systems will be reported if they affect normal operation of the system.
- Duct cleaning will be performed in a workmanlike manner using source removal methods. Duct cleaning process shall remove debris to N.A.D.C.A. (National Air Duct Cleaners Association) Standard ACR2013. Duct discoloration may still be present after proper cleaning methods have taken place. Should staining occur, the application of a mold resistant coating is available, however is not part of this proposal.
- Registers, air diffusers, turning vanes or associated balancing devices shall be cleaned during remedial work, however components found damaged shall be reported to customer. Decorating, painting, or ceiling tile replacement will not be included in this contract. Air distribution and balancing devices shall be placed as to the best of our ability to the original position. Any test and balance of the system or re-adjustment to these components are not included in this proposal.
- Should duct accessibility require any access through walls or solid ceiling, A.D.A. will notify the CUSTOMER. The opening and closing of the walls and/or ceilings are not part of this agreement. If the customer should decide not to have access taken through a ceiling or wall, customer understands that may reduce A.D.A.'s abilities to reach 100% of the ductwork, which can have a direct impact on the results of the procedure. Should access be required through drywall, lead and/or asbestos testing may be required in some cases to obtain the required permits and this cost is not part of this proposal.
- CUSTOMER agrees to provide adequate access to the property for A.D.A.'s personnel and equipment, including adequate storage space and vehicle space necessary to complete this work.
- This proposal sets forth our entire agreement and no verbal statements by either party shall be allowed to alter any of the terms or provisions set forth in this contract. Any modifications to the scope of work shall be in writing and pricing shall be adjusted accordingly.
- In the event of legal action in the event of non-payment, all litigation is to be carried out in Broward County, regardless of the location of the project. Customer also agrees that all legal and court costs will be recovered and payable by Customer, in addition to late fees imposed. In the event that A.D.A. performs inspections and/or testing services, additional quotes should be obtained to avoid the perception of a conflict of interest.
- Variations in temperature, humidity, particulate and other contaminates, including carpeting and upholstery, may cause odors to reoccur. Due to these variables, we cannot possibly guarantee against the possibility of odor reoccurrence in the duct or air conditioning system. HVAC duct cleaning should be considered a maintenance task reducing air contaminants for the air conditioning system. Duct cleaning should not be considered a one step cure for sick building syndrome or building related illnesses; a proper evaluation by a qualified individual is recommended in this case. Air testing and diagnostics is available upon request.
- A.D.A. assumes no liability and offers no warranty with respect to equipment, parts and materials including chemicals and chemical solutions. There shall be not warranties expressed or implied, or guarantees with respect to this contract except as set forth in detail herein.

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Lotspeich Co. of Florida, Inc. 7435 Central Industrial Drive, Suite A, Riviera Beach, FL 33404 Voice: (561) 848-3040 Fax: (561) 848-9020 Website: www.lcfinc.com

- Acoustical Ceilings
 Drywall Construction
 Doors & Hardware

- Specialty Contracting
 ilings Stucco / Plaster / EIFS
 truction Building Specialties
 lware Metal Framing / Trusses

CHANGE ORDER REQUEST

CUSTOMER NAME: Hedrick Brothers Construction PBC MCCH Command Ctr

DATE: October 21, 2019

6

PROJECT NAME:

COR NO.:

PROJECT NO.:

LCF NO.: 21-19-5017

ATTENTION TO:

Robin Lunsford

STATUS: NOT ISSUED

REFERENCE:

Acoustical Ceiling - Duct Access Hatch

Description			Price
PBC MCCH Command Ctr: Ac	coustical Ceiling: 92 - 4	x4 acoustical ceiling openings	
Part 1: Labor			
Provide One (1) worker, M-Th	, 10 hours each night, 4	0 hrs. per week, 8 weeks @ \$ 70 pe	r hour to:
Remove the existing ACT pane	els and store above ceil	ing laid flat above adjacent panels ar	nd remove
(and dispose of) the existing 4'	and 2' cross tees, in a	4' x 4' area between main runners to	allow for access to
		Grills and 2x2/2x4 lights removed by	
Install new 4' & 2' cross tees a	s well as re-install exis	ting panels in each 4' x 4' area.	
Labor:		THE FORTIME	\$ 22,400.00
Part 2: Material:			
		ised as replacement tees for the 92 - 4x4	
		s, Price includes 5 ctns. Armstrong Cirr	us # 589 (240 st/60 pcs)
of new ceiling panels. Quote inch			e 4 600 00
wateriai	*************		<u>\$ 4,600.00</u>
Hedrick to provide protection of t	he floor/wall areas and a	dumpster to depose of all debris.	
Total			\$ 27,000.00
change order is required by: Monday, N	lovember 11, 2019. Approva	nal working days added to the project completion I of this change order after the listed date may re In addition, we reserve the right to quote on all c	sult in additional costs and
LOTSPEICH CO. of FLORIDA, INC.		CUSTOMER'S ACCEPTANCE	
		Accepted by the undersigned subject to the co	onditions above,
Mark Tribble	10-24-19		
Print Name: Mark Tribble Print Title: Vice President	Date	Authorized Representative Signature	Date
		Print Name	



Lotspeich Co. of Florida, Inc.

7435 Central Industrial Drive, Suite A, Riviera Beach, FL 33404 Voice: (561) 848-3040 Fax: (561) 848-9020

Website: www.lcfinc.com

Specialty Contracting

- Acoustical Ceilings Drywall Construction
- Stucco / Plaster / EIFS
- Building Specialties
- Doors & Hardware
- Metal Framing / Trusses

CHANGE ORDER REQUEST

CUSTOMER NAME: Hedrick Brothers Construction

PROJECT NAME:

PBC MCCH Command Ctr

PROJECT NO.:

ATTENTION TO: REFERENCE:

Robin Lunsford

Drywall Ceiling - Duct Access Hatch

DATE: October 24, 2019

COR NO .:

LCF NO.: 21-19-5017

STATUS: NOT ISSUED

Description

Price

PBC MCCH Command Ctr:

Drywall Ceilings Duct Hatch Locations - 13 - KARP 24" x 24" KDW Access Doors Scope of work is based on this work being done in its entirety prior to anyone access these openings. All 13 areas are to be ready at the same time and work to be done simultaneously,

SCOPE OF WORK:

Cut opening into existing drywall ceiling, add necessary framing members to support new access door, install (13) KARP 24" x 24" KDW access door, apply drywall finish to mud - in flanged, finish level 4 ready for paint, for all 13 openings.

Oualifications:

Duct Hatches located in Plaster Areas is NOT included.

Identifying the location of the HVAC Duct Hatch access door to be provided by HB.

Protection of existing finished areas (floors and walls), by HB.

Clean up of all debris to be disposed of into an on-site dumpster provided by HB.

All work to be done in the evening, M-Th (4) 10 hr. days.

The aforementioned changes to work activity will result in: 30 additional working days added to the project completion date. Approval of this change order is required by: Monday, November 11, 2019. Approval of this change order after the listed date may result in additional costs and added time. Please note any exclusions or qualifications listed above. In addition, we reserve the right to quote on all costs that may be unforeseen

LOTSPEICH CO. of FLORIDA, INC.

CUSTOMER'S ACCEPTANCE

Accepted by the undersigned subject to the conditions above.

Mark Tribble

10-24-19

Print Name: Mark Tribble Print Title: Vice President Date

Authorized Representative Signature

Date

Print Name

OEBO SCHEDULE 1

LIST OF PROPOSED CONTRACTOR/CONSULTANT AND SUBCONTRACTOR/SUBCONSULTANT PARTICIPATION

SOLICITATION/PROJECT/BID NAME: Main Con	unty Coudbouse Electronic	RER Project		SOLICITAT	TION/PROJECT/B	ID No.: 16208 - H\	/AC Duct Access Pr	anels
NAME OF PRIME RESPONDENT/BIDDER: He	edrick Brothers Con	struction		_ ADDRESS	205 N Dixie High	vay, West Palm Bea	ch, FL 33401	
CONTACT PERSON: Robin Lunsford								
SOLICITATION OPENING/SUBMITTAL DATE:	•							
PLEASE LIST THE DOLLAR AMOUNT		-		_				
PLEASE ALSO LIST THE DOLLAR AMO PROJECT.	OUNT OR PERC	ENTAGE O	F WORK T	O BE COMPLETED	BY ALL SUBCO	ONTRACTORS/	SUBCONSULT/	ANTS ON THE
	(Check all A	Applicable Cate	gories)					
		M/WBE	SBE		DOLLAR AMO	OUNT OR PERCENTA	GE OF WORK	
Name, Address and Phone Number	Mino	ority/Women Business	Small Business	Black	Hispanic	Women	Caucasian	Other (Please Specify)
E.C. Slokes Mechanical Contractor Inc. 1. 2001 7th Ave North Lake Worth, FI 33461 561-582-3589	V				***************************************		-	\$21,737.00
 Lotspeich Co. of Florida, Inc. 7435 Central Industrial Drive, Suite A Riviera Beach, FL 33404 561-848-3040 	V						-	\$49,300.00
3. Cooper Construction Management & Consulting 354 Hiatt Drive, Suite #140 West Palm Beach, FL 33418 561-841-6150		V		\$5,936.00	-	-		
4. Hedrick Brothers Construction 2200 Centrepwark West Drive West Palm Beach, FL 33409 561-689-8880	V			**proprings/Controlled	* Option (C. Control of Control o	**philipping**********************************	malasta stay, innovagatini	\$41,399.00
 Air Duct Aseptics 937 NW 31 Avenue Pompano Beach, FL 33069 	XX			-manufacture description of the second of th	The state of the s	The state of the s		\$66,063.00
(Please use additional sheets if necessary)			Total	\$5,936.00	***************************************	3	******	\$178,499.00
Total Bid Price \$ \$184,435.00			Total SE	BE - MIWBE Participation _	\$5,936.00			
I hereby certify that the above information is accura	ate to the best of my l	knowledge:	//	<u>Jecue</u> Signature	~	·	7	Title
Note: 1. The amount listed on this form 2. Firms may be certified by Pain								

3. Modification of this form is not permitted and will be rejected upon submittal.

any tier) both pa	and should be treated rties recognize this S actors/subconsultants,	ding document between the Pi as such. The Schedule 2 shall chedule as a binding docu must properly execute this doc	contain bold ment. All	ed language Subcontracto	ndicating that by si rs/subconsultants,	gning the Schedule 2, including any tiered
SOLICITA'	TION/PROJECT NUMBER	: Main County Courtho	use Elec	tronic R&F	R Project	
SOLICITA	TION/PROJECT NAME:	16208 - HVAC Duct Access F	Panels			
Prime Co	ntractor: Hedrick B	rothers Construction	Subco		2. Stokes Mechanic ertification (If applic	eal Contractors, Inc.
	rsigned affirms they are	the following (select one from Column 2				Column 3
□Male \$	-	□ African-American/Black □ □ Hispanic American □	Asian Americ Native Amer	can Cauca	asian American	□Supplier
properly e to be perfe	xecuted Schedule 2 for any ormed or items supplied w	BE Primes must document all worly S/M/WBE participation may resul ith the dollar amount and/or perce etailed proposal may be attached t	t in that partic ntage for each	ipation not beli work item. S/	ng counted. Specify in M/WBE credit will only	detail, the scope of work
Line Item	lten	Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage
1	HVACE	uct Access Panel				\$87,800.00
	signed Subcontractor/subcowing total price or percen	onsultant is prepared to self-perfo	rm the above-	described work	in conjunction with the	aforementioned project
amount be	-		e 2.		nsultant, please list th	e business name and the
	Hedrick Brothers	Construction	E.C	. Stokes N	fechanical Cor	ntractor, Inc.
•	Print Name of Prime	1	Print i	lame of Subcor	tractor/subconsultant	
1	Ву:		Ву:	<u> </u>		
	Robin Lundsford	ized Signature	Susa	an Stokes	uthorized Signature	
	Print Name		Print			
:	Project Executive			sident		· · · · · · · · · · · · · · · · · · ·
	Title 2/21/2020 Date:		Title Date:	2/21/20		

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for

both pa Subcontr the bid/p	rties recognize actors/subconsult proposal.	eated as such. The Schedule 2 shall this Schedule as a binding docu ants, must properly execute this doc	<u>ment</u> . All ument. Each	Subcontracton properly exe	rs/subconsultants, cuted Schedule 2 m	including any tiered
SOLICITA	TION/PROJECT NU	Main County Courtho	use Elec	tronic R&F	R Project	
		AME: 16208 - HVAC Duct Access F	aneis			
		ck Brothers Construction	Subco	ontractor: Loi	speich Co.of F	florida Inc.
(Check be ☐SBE	ox(s) that apply) WBE MBE	M/WBE Non-S/M/WBE Da	ate of Palm B	each County C	ertification (if applic	:able):
The unde	ersigned affirms th	ey are the following (select one from	each column	if applicable	:	
Column :	1	<u>Column 2</u>				Column 3
□Male [☐ Female	☐ African-American/Black ☐ ☐ Hispanic American ☐	Asian Amerio Native Amer		asian American	□ Supplier
properly e to be perf	executed Schedule 2 formed or items supp	S/M/WBE Primes must document all word for any S/M/WBE participation may resulplied with the dollar amount and/or perced. A detailed proposal may be attached to tem Description	t in that partic ntage for each	cipation not bein work item. S/	ng counted. Specify in M/WBE credit will only	detail, the scope of work
Item		UNIO De la Alexandra		Units	Allowances	242.002.00
2		HVAC Duct Access Panel				\$49,300.00
	<u> </u>					<u> </u>
	_	or/subconsultant is prepared to self-perfo percentage: \$49,300.00	rm the above-	described work	In conjunction with the	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						
		hers Construction		-	of Florida, Inc	
	Print Name of Prime	£	Print N	lame of Subcor	tractor/subconsultant	
	Ву:	und !	By:	Λ.		
	/ lady	Authorized Signature		A	uthorized Signature	, the
	Print Name	\	Print I	Name	Mark L. T	-idont
					Vice Pres	Juciic
	Title	10.0	Title			2
	Date:	.12-20	Date:		2-18	-20

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,

All Subcontractors/subconsultants, including any tiered

both parties recognize this Schedule as a binding document.

Subcontractors/subconsultants, must properly execute this document. Each properly executed Schedule 2 must be submitted with the bid/proposal. SOLICITATION/PROJECT NUMBER: Main County Courthouse Electronic R&R Project SOLICITATION/PROJECT NAME: 16208 - HVAC Duct Access Panels Prime Contractor: Hedrick Brothers Construction Cooper Construction Management & Consulting Subcontractor (Check box(s) that apply) SSBE □ WBE □MBE ☑ M/WBE □Non-S/M/WBE Date of Palm Beach County Certification (if applicable):08/26/2017 - 08/25/2020 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 5/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. Quantity/ Item Description **Unit Price** Contingencies/ Total Price/Percentage Line Item Units Allowances **HVAC Duct Access Panel** \$5.936.00 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: \$5,936.00 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: n/a n/a Name of 2nd/3rd tier Subcontractor/subconsultant Hedrick Brothers Construction Cooper Construction Management & Consulting Print Name of Prime Print Name of Subcontractor/subconsultant Authorized Signature **Authorized Signature** Veronica Cooper Print Name **Print Name** Vice President Title Title Date: February 10. 2020 Date:

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: Main County Courthouse Electronic R&R Project

SOLICITATION/PROJECT NAME: 16208 - HVAC Duct Access Panels

SOLICITATION/PROJECT NAME: 16208 - HVAC Du	ct Access Panels			
Prime Contractor: Hedrick Brothers Constr	ruction Subc	ontractor:		
(Check box(s) that apply) □SBE □WBE □MBE □M/WBE ☑Non-S/M/		each County C	ertification (if appli	cable):
The undersigned affirms they are the following (sele	ect one from each columi	if applicable)):	Column 3
☐Male ☐ Female ☐ African-Americ ☐ Hispanic Amer	can/Black □Asian Ameri ican □Native Amer		asian American	□Supplier
S/M/WBE PARTICIPATION — S/M/WBE Primes must docuproperly executed Schedule 2 for any S/M/WBE participate to be performed or items supplied with the dollar amount which the S/M/WBE is certified. A detailed proposal may	tion may result in that partic and/or percentage for each	cipation not bei n work item. S/I	ng counted. Specify ir M/WBE credit will onl	detail, the scope of work
Line Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage
4 HVAC Duct Access Panel				\$41,399.00
			All a String and the	
The undersigned Subcontractor/subconsultant is prepared at the following total price or percentage: \$41,399.00	l to self-perform the above-	described work	in conjunction with th	e aforementioned project
If the undersigned intends to subcontract any portion of amount below accompanied by a separate properly exec	uted Schedule 2.	ontractor/subco		he business name and the
Name of 2 nd /3 rd tier Subcontractor/subconsultant	t			
Hedrick Brothers Construction				_
Print Name of Prime	Print I	Name of Subcon	tractor/subconsultan	t
By: Authorized Signature	By:	Au	uthorized Signature	
Print Name	Print	Name		
Title	Title			
Date: 1-12-20	Date:			

any tier) and should be treated as such. The Schedule 2 shall contain bolded language indicating that both parties recognize this Schedule as a binding document. All Subcontractors/subconsult Subcontractors/subconsultants, must properly execute this document. Each properly executed Scheduthe bid/proposal.	ants, including any tiered
SOLICITATION/PROJECT NUMBER: Main County Courthouse Electronic R&R Project	
SOLICITATION/PROJECT NAME: 16208 - HVAC Duct Access Panels	
Prime Contractor: Hedrick Brothers Construction Subcontractor: Air Duct Ase	ptics
(Check box(s) that apply) ☐SBE ☐WBE ☐M/WBE ☐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): <u>Column 1</u> <u>Column 2</u>	Column 3
☐ Male	n □Supplier
S/M/WBE PARTICIPATION — S/M/WBE Primes must document all work to be performed by their own work force of properly executed Schedule 2 for any S/M/WBE participation may result in that participation not being counted. Spet to be performed or items supplied with the dollar amount and/or percentage for each work item. S/M/WBE credit with the S/M/WBE is certified. A detailed proposal may be attached to a properly executed Schedule 2.	ecify in detail, the scope of work
Line Item Description Unit Price Quantity/ Contingence Item Units Allowance	
1 HVAC Duct Access Panel	\$66,063.00
The undersigned Subcontractor/subconsultant is prepared to self-perform the above-described work in conjunction wat the following total price or percentage: \$66,063.00	with the aforementioned project
at the following total price or percentage; \$66,063.00 If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, pleas	
at the following total price or percentage: \$66,063.00 If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, pleas amount below accompanied by a separate properly executed Schedule 2. Price or Percentage:	e list the business name and the
at the following total price or percentage: \$66,063.00 If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, pleas amount below accompanied by a separate properly executed Schedule 2. Price or Percentage: Name of 2 nd /3 nd tier Subcontractor/subconsultant Hedrick Brothers Construction Print Name of Prime Print Name of Subcontractor/subconsultant	e list the business name and the
If the undersigned Intends to subcontract any portion of this work to another Subcontractor/subconsultant, pleas amount below accompanied by a separate properly executed Schedule 2. Price or Percentage: Name of 2 nd /3 rd tier Subcontractor/subconsultant	suitant
If the undersigned Intends to subcontract any portion of this work to another Subcontractor/subconsultant, pleas amount below accompanied by a separate properly executed Schedule 2. Price or Percentage: Price or Percentage:	suitant
If the undersigned Intends to subcontract any portion of this work to another Subcontractor/subconsultant, pleas amount below accompanied by a separate properly executed Schedule 2. Price or Percentage: Name of 2 nd /3 nd tier Subcontractor/subconsultant Hedrick Brothers Construction Print Name of Prime Air Duct Aseptics Print Name of Subcontractor/subconsultant Print Name of Subcontractor/subconsultant Authorized Signature Authorized Signature	suitant
at the following total price or percentage: \$66,063.00 If the undersigned Intends to subcontract any portion of this work to another Subcontractor/subconsultant, pleas amount below accompanied by a separate properly executed Schedule 2. Price or Percentage:	suitant
If the undersigned Intends to subcontract any portion of this work to another Subcontractor/subconsultant, pleas amount below accompanied by a separate properly executed Schedule 2. Price or Percentage: Name of 2 nd /3 rd tier Subcontractor/subconsultant Hedrick Brothers Construction Print Name of Prime By: Authorized Signature Robin Lundsford Print Name Petrina Tebor Print Name	suitant