

### PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date: April 5, 2022 [x] Consent [] Regular [] Workshop [] Public Hearing

Department: Facilities Development & Operations

#### I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to receive and file: Contingency Use Directive (CUD) Change Order No. 31 to Amendment No. 1 (R2018-2062) documenting a decrease to the contingency fund of the construction management (CM) contract with James B. Pirtle Construction Company, Inc. d/b/a Pirtle Construction Company (R2015-0852) in the amount of \$164,128.92 for additional work required for the Palm Beach Sheriff Office (PBSO) Forensic Sciences & Technology Facility project.

Summary: On July 7, 2015, the Board of County Commissioners (Board) approved the contract with James B. Pirtle Construction Company, Inc. for the PBSO Forensic Sciences & Technology Facility project in the amount of \$107,507. On December 18, 2018, the Board approved Amendment No. 1 (R2018-2062) establishing a Guaranteed Maximum Price (GMP) for construction of an approximately 87,000 square feet secure lab/office/warehouse facility along with a vehicle impound lot in the amount of \$26,305,228. CUD Change Order No. 31 authorized the labor and materials required to provide and install additional generator exhaust piping in the amount of \$164,128.92. The additional generator exhaust piping mitigates the potential for exhaust fumes from the emergency generator being pulled into the building's heating ventilation and air conditioning intake, which is located on the opposing wall from the generator's location. The requested change is the result of errors/omissions during the design phase of the project, which has an estimated value in the amount of \$82,064. The error/omission has been evaluated against Policy and Procedure Memorandum (PPM) CW-F-067, Evaluating, Recovering and Recording Errors/Omission by a Design Professional, and was found to be within the design professional's contractual standard of care. The decrease to the project contingency offsets the cost for CUD Change Order No. 31 in the amount of \$164,128.92, which is transferred in accordance with the CM contract requirements resulting in a zero dollar change to the contract price. Therefore, consistent with PPM CW-F-050, the Director of the Facilities Development and Operations Department (FD&O) executed CUD Change Order No. 31. For transparency and informational purposes, staff submits CUD Change Order No. 31 to the Board as a receive and file item, so that the Board is aware of transfers within line items of the guaranteed maximum price (GMP) from the project contingency fund even though said transfer results in a \$0 change order and has no effect on the Board approved contract price. The construction manager was selected under the Small Business Enterprise (SBE) Ordinance in place at the time. The original SBE participation on this project was 21.41 %. There is no SBE participation for this change. To date, the overall SBE participation on this project is 21.65%. The CM is not a Palm Beach County Business. (Capital Improvements Division) District 3 (MWJ)

**Background & Justification:** Construction Manager at Risk (CMR) 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 the general contractor bidding the subcontracts for construction. In 2015, the Final Selection Committee selected James B. Pirtle Construction Company, Inc. to provide construction management at risk services for the Palm Beach Sheriff Office (PBSO) Forensic Sciences & Technology Facility project.

Attachr	nents:	
Change	Order N	o. 31

Recommended by:	goni l. lyal- lellas	3/11/2022
	Department Director	// Date
Approved by:	1 Baker	3/31/22
	County Administrator	Date

	п. <u>гъ</u>	CAL IMPACI	ANALYSIS			
Fiscal Years	2022	2023	2024	2025	2026	
Capital Expenditures Operating Costs External Revenues Program Income (County)	<u>\$</u> 					
In-Kind Match (County		N		<del></del>		
NET FISCAL IMPACT	<u>\$*</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	
# ADDITIONAL FTE POSITIONS (Cumulative)						
Is Item Included in Current Budge Does this item include the use of the second			YesX Yes	NoX		
Budget Account No: Fund ]	Dept Uni	t Object				
	_					
B. Recommended Sources of Fund	ls/Summary of F	iscal Impact:				
*There is no fiscal impact for t a previously approved Board It 08 Jail Expansion Bond, the In	em. The fundir	ng sources for	this project inc	lude Public Im		
C. Departmental Fiscal Review	Hyn	Mes	_	_		
	III. <u>R</u>	EVIEW COM	MENTS:			
A. OFMB Fiscal and/or Contract	Development an	d Control Com	nents:			
Policy Sauso- OFMB	3/14/2Z 3/15	Cont	racy Developmen 3-24-2	rand Control	3/24/2	<del>)</del>
B. Legal Sufficiency:						
Assistant County Attorney	3/28	122				
C. Other Department Review:						

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

Department Director

# CHANGE ORDER BRIEF PBSO FORENSIC SCIENCES & TECHNOLOGY FACILITY PROJECT NO. 14218

October 20, 2021

CONTRACT R2015-0852 - AMENDMENT #1 (R2018-2062)

	Prime Contractor
	Change Order No31
	Change Order Amount\$0 (Reduce Construction Contingency by \$164,128.92)
	Changed Contract Time 0 calendar days
Description of Constru	ction Change Proposals (CCPs):
1. CCP #144R2:	Labor and materials associated with providing and installing the additional/extended generator exhaust pipe
Reason for Change and	Code:
1.CCP #144R2: (E	) Mitigation of a unique site condition where fumes from the emergency

Reason-for-change codes

D = Differing Site Conditions

R = Request by another Agency/Outside Party

E = Errors/Omissions in Design

X = Other (Specify: )

O = Owner-Initiated

Z = Zoning/Code/Ordinance Change

Q = Quantity Adjustments

Estimated premium value of errors/omissions for this change order: \$82,064.

SUBMITTED:

Jeff Malyerson, Project Manager Capital Improvements Division

generator exhaust can be pulled into the building's HVAC intake

which is located on the opposing wall from where the generator is located.

If applicable:

Original S/M/WBE participation for this Project: 21.41% S/M/WBE participation for this Change Order: 0%

Revised S/M/WBE participation for Project after adjusted for all Change Orders: 21.65%

## CHANGE ORDER HISTORY PBSO FORENSIC SCIENCE TECHNOLOGY FACILITY PROJECT #14218

					Amount	Amount	Amount		Days	Days	Days		Contract	Contract Value	SBE Contract	
DOP	Description	Date Approved	Sales Tax	Sales Tax	Approved by		Approved by	Receive and	Approved	Approved by	Approved	SBE	Value	Excluding DOP's	Sch 1	%
CO#	Description	Bate Approved	Savings CO	Savings	Director	CRC	BCC	Files	by Director	CRC	by BCC	Amount				1
					Director	0/10	200	ļ	by Director	0/10	5,500		\$0.00	\$0.00	\$0.00	0.00%
	TO #1 & 2, WO #1, AMENDMENT #1:											\$5,689,429.00	\$26,578,033.00	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Deduct for cost of materials & sales tax for							j	_	[	1		1		Í	1
1	Steel Joist & Steel Deck (Canam).	6/25/2019	-\$306,084.00	\$18,415.04					0			\$0.00	\$26,271,949.00	\$26,578,033.00	\$ 5,689,429.00	21.41%
i	Deduct for cost of materials & sales tax for				į				_						l <u></u>	
2	Structural Steel (National Metals, LLC).	6/25/2019	-\$57,000.00	\$3,470.00			L		0			\$0.00	\$26,214,949.00	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Deduct for cost of materials & sales tax for					ł	1	1	l	l						)
	Precast Drainage Structures (US Concrete					1		1						*** *** ***		
3	Products Corporation).	6/25/2019	-\$48,650.00	\$2,969.00	1	<u> </u>			0	<u> </u>		\$0,00	\$26,166,299.00	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Deduct for cost of materials & sales tax for						ł			1						
١.	Storm, Sewer & Water Piping (Ferguson	0/05/00/0	2442 225 22	** *** ***	1	1	ļ	]				40.00	**** *** ***	**** *** *** **		04.440
4	Waterworks).	6/25/2019	-\$149,825.38	\$9,039.50					0	<del> </del>		\$0.00	\$26,016,473.62	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Deduct for cost of materials & sales tax for				1	Ì		1								İ
	Fire Protection Materails (Cone & Main Fire				1	-			_							
5	Protection).	6/25/2019	-\$109,999.00	\$6,649.94					0			\$0.00	\$25,906,474.62	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Deduct for cost of materials & sales tax for	ĺ	1		1	ĺ	ł	1								1
6	manufacturing of joists (Structural Prestressed Industries, Inc.).	6/25/2019	-\$7,900.00	\$524.00				İ	٥			\$0.00	\$25,898,574.62	\$26 578 022 00	\$ 5,689,429.00	21,41%
	Deduct for cost of materials & sales tax for	0/23/2019	-\$1,500.00	\$324,00					<u>-</u>			\$0.00	\$25,090,514.02	\$20,370,033.00	\$ 3,005,425.00	21.4170
1	Steel Doors/Frames (Cook & Boardman LLC		1					1								
7	dba Pinnacle Door & Hardware).	6/25/2019	-\$517,227.00	\$31,083,62				1	0			\$0.00	\$25,381,347.62	\$26,578,033,00	\$ 5.689.429.00	21,41%
	Deduct for cost of materials & sales tax for		7-11													
	HVAC Sheetrock Ductwork (Commecial Duct				ļ											1
8	Sylsems, LLC)	6/25/2019	-\$169,800.00	\$10,238,00					o			\$0.00	\$25,211,547.62	\$26,578,033.00	\$ 5.689.429.00	21.41%
			7,11,11	7 1 1												
	Deduct for cost of materials & sales tax for				1											
9	Ready Mix Concrete (Pro-Mix, Inc.)	6/25/2019	-\$8,400.00	\$554.00					U			\$0.00	\$25,203,147.62	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Deduct for cost of materials & sales tax for	6/05/0040	#20 000 00	£0.070.00								<b>*0.00</b>	\$25 4C4 247 C2	#00 E70 000 00	£ 5 6 9 0 4 3 0 0 0	24 440/
10	Atlantic Environmental Systems, Inc. (Sewer	6/25/2019	-\$38,800.00	\$2,378.00				<del> </del>				\$0.00	\$25,164,347.62	\$26,578,033.00	\$ 5,009,429.00	21.41%
	Deduct for cost of materials & sales tax for		1		}											
	Action Supply Co. (Plumbing, A/C & mech							1	_							
11	supplies)	6/25/2019	-\$11,880.00	\$762.80					0			\$0.00	\$25,152,467.62	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Deduct for cost of materials & sales tax for	7/0/0040	240244000	****								** **	*04.744.057.00	*** 570 000 00	A 5 000 400 00	
12	Trane U.S., Inc. (HVAC equipment)	7/9/2019	-\$438,110.00	\$26,336.60	<b></b>			ļ	U			\$0.00	\$24,714,357.62	\$26,578,033.00	\$ 5,689,429.00	21.41%
13	Deduct for cost of materials & sales tax for Pilot Steel, Inc. (Rebar & accessories)	7/9/2019	-\$366,000.00	\$22.010.00				1	ام		i	\$0.00	\$24,348,357.62	\$26,578,033,00	¢ 5 600 420 00	21,41%
13	Deduct for cost of materials & sales tax for	11912019	-\$300,000.00	\$22,010.00								\$0.00	\$24,340,337.02	\$20,370,033.00	\$ 3,009,429.00	21.4170
14	Environmental Graphics (Signage).	7/15/2019	-\$23,268,00	\$1,446,08					0			\$0.00	\$24,325,089.62	\$26,578,033.00	\$ 5,689,429,00	21,41%
<u> </u>	Deduct for cost of materials & sales tax for	1113/2013	-923,200,00	\$1,440.00								\$0.00	\$24,525,005.0Z	Ψ20,570,055,00	\$ 5,003,423.00	21.4170
15	Modernfold, Inc. (Acousti-Seal 932)	7/15/2019	-\$15,427.00	\$975,62	}				0			\$0.00	\$24,309,662.62	\$26,578,033.00	\$ 5 689 429 00	21,41%
	Deduct for cost of materials & sales tax for	7710/2010	\$10,127.00	\$010.0 <u>L</u>								40.00	<b>42</b> 1,000,002.02	\$20,070,000.00	¥ 0,000,120.00	2.1.1170
1	Perfection Architectural Systems, LLC													İ		
16	(Aluminum Walkway Canopy Materials)	7/15/2019	-\$43,220,00	\$2,643,20					o			\$0.00	\$24,266,442,62	\$26,578,033.00	\$ 5.689,429.00	21,41%
, <u>, , , , , , , , , , , , , , , , , , </u>	Deduct for cost of materials & sales tax for		7.5,223.00	72,5.3.20								72,00	15, -, -, -, -, -, -, -, -, -, -, -, -,	0, _ 1,	,,,,	
17	Central Concrete Supermix (Concrete).	7/15/2019	-\$480,250.00	\$28,865.00					ol	[		\$0.00	\$23,786,192.62	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Deduct for cost of materials & sales tax for															
	Patterson Pope, Inc. (Spacesaver High		ļ													
18	Density Mobile Storage Systems)	7/15/2019	-\$1,363,634.00	\$81,868.04					0			\$0.00	\$22,422,558.62	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Deduct for cost of materials & sales tax															
	savings for Penninsuar Electrical Distribution,		į													ŀ
19	Inc.) (Switchgear, Panel Board and UPS)	2/11/2020	-\$296,600.90	\$16,835.00					0			\$0.00	\$22,125,957.72	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Insert above this row															
	1															

# CHANGE ORDER HISTORY PBSO FORENSIC SCIENCE TECHNOLOGY FACILITY PROJECT #14218

DOP	Description	Date Approved	Sales Tax	Sales Tax	Amount Approved by	Amount Approved by	Amount Approved by	Receive and	Days Approved	Days Approved by	Days Approved	SBE	Contract Value	Contract Value Excluding DOP's	SBE Contract Sch 1	%
CO#	2000/pilon	2010 / /pp/0700	Savings CO	Savings	Director	CRC	BCC	Files	by Director	CRC	by BCC	Amount	\$0.00	\$0.00	\$0.00	0.00%
	TO #1 & 2, WO #1, AMENDMENT #1:											\$5,689,429.00	\$26,578,033.00	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Deduct for cost of materials & sales tax for															
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1	Deduct for cost of materials & sales tax for	1		1												
2	Structural Steel (National Metals, LLC).	6/25/2019	-\$57,000.00	\$3,470.00					0			\$0.00	\$26,214,949.00	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Deduct for cost of materials & sales tax for	I							İ							
	Precast Drainage Structures (US Concrete															
3	Products Corporation).	6/25/2019	-\$48,650.00	\$2,969.00					0			\$0.00	\$26,166,299.00	\$26,578,033.00	\$ 5,689,429.00	21.41%
1	Deduct for cost of materials & sales tax for			l				j								
İ	Storm, Sewer & Water Piping (Ferguson								1							
4	Waterworks).	6/25/2019	-\$149,825.38	\$9,039.50					0			\$0.00	\$26,016,473.62	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Deduct for cost of materials & sales tax for	1														
Į.	Fire Protection Materails (Cone & Main Fire	l						1								
5	Protection).	6/25/2019	-\$109,999.00	\$6,649.94					0			\$0.00	\$25,906,474.62	\$26,578,033.00	\$ 5,689,429.00	21.41%
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-	Deduct for cost of materials & sales tax for	6/23/2019	-\$1,900.00	\$524.00					<u> </u>			\$0.00	\$25,898,574.62	\$26,578,033.00	\$ 5,689,429.00	21.41%
	Steel Doors/Frames (Cook & Boardman LLC															
7	dba Pinnacle Door & Hardware).	6/25/2019	-\$517,227.00	\$31,083.62					0			\$0.00	\$25,381,347,62	\$26,578,033.00	\$ 5.689.429.00	21.41%
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-	Deduct for cost of materials & sales tax for	0/23/2013	-ψ0,400.00	\$554.00								\$0.00	φ20,203,147.02	\$20,376,033.00	\$ 5,009,429.00	21.4170
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	Deduct for cost of materials & sales tax for		, , , , , , , , , , , , , , , , , , , ,										424110 110 11102	420,070,000.00	¥ 0,500,120,00	2477.1170
l	Action Supply Co. (Plumbing, A/C & mech															
11	supplies)	6/25/2019	-\$11,880,00	\$762.80					٥			\$0.00	\$25,152,467.62	\$26,578,033.00	\$ 5 680 420 00	21.41%
<del></del>	Deduct for cost of materials & sales tax for	G/ZG/ZG 10	\$11,000.00	4702.00								Ψ0.00	Ψ20,102,407.02	\$20,570,033.00	\$ 5,005,425.00	21.4170
12	Trane U.S., Inc. (HVAC equipment)	7/9/2019	-\$438,110,00	\$26,336.60					ا ا			\$0,00	\$24,714,357.62	\$26,578,033.00	\$ 5,689 429 00	21.41%
	Deduct for cost of materials & sales tax for															
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l	Deduct for cost of materials & sales tax for															
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	Deduct for cost of materials & sales tax for															
16	Perfection Architectural Systems, LLC (Aluminum Walkway Canopy Materials)	7/15/2019	-\$43,220.00	\$2,643.20								***	****	400 570 005	A	
10	Deduct for cost of materials & sales tax for	1113/2019	-\$43,220.00	\$2,043.20					<u>-</u>			\$0.00	\$24,266,442.62	\$26,578,033.00	a 5,689,429.00	21.41%
17	Central Concrete Supermix (Concrete).	7/15/2019	-\$480,250,00	\$28,865.00					ا ا			\$0.00	\$23,786,192.62	\$26,578,033.00	\$ 5 680 420 00	21.41%
<del>  ''</del>	Deduct for cost of materials & sales tax for	771072013	-9400,200.00	\$20,000.00					l			90.00	Ψ£0,100,132.02	Ψ20,310,033.00	¥ 3,003,423.00	21.4170
l	Patterson Pope, Inc. (Spacesaver High	1														
18	Density Mobile Storage Systems)	7/15/2019	-\$1,363,634.00	\$81,868.04					0			\$0.00	\$22,422,558.62	\$26.578.033.00	\$ 5,689,429,00	21.41%
	Deduct for cost of materials & sales tax												,,		1222,122,00	
	savings for Penninsuar Electrical Distribution,															
19	Inc.) (Switchgear, Panel Board and UPS)	2/11/2020	-\$296,600.90	\$16,835.00					0			\$0.00	\$22,125,957.72	\$26,578,033.00	\$ 5,689,429.00	21.41%
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## CHANGE ORDER HISTORY PBSO FORENSIC SCIENCE TECHNOLOGY FACILITY PROJECT #14218

CO#	Description	Date Approved	Sales Tax Savings CO	Sales Tax Savings	Total Amount Approved by Director	Total Amount Approved by CRC	Total Amount Approved by BCC	Receive and Files	Total Days Approved by Director	Total Days Approved by CRC	Total Days Approved by BCC	SBE Amount	Contract Value	Contract Value Excluding DOP's	SBE Contract Sch 1	%
1	CCP #3, 4, 5 & 7	6/4/2020			\$10,777.57				0			\$7,270.00	\$22,136,735.29	\$26,588,810.57	\$ 5,696,699.00	21.43%
2	CCP #2 (Reduce construction contingency by \$19,750.00) CUD #1	6/4/2020			\$0.00				0			\$0.00	\$22,136,735.29	\$26,588,810.57	\$ 5,696,699.00	21.43%
	CCP #10, 14, 19r1, 20, 21, 22, 23, 24, 25 & 26	7/17/2020			\$45,609.95				0				\$22,182,345.24	\$26,634,420.52		21.51%
4	CCP #1, 9, 13, 27, 30 & 31	8/3/2020			\$21,182.42			ļ	0				\$22,203,527.66	\$26,655,602.94		21.51%
5	ccp #32R1, 34, 38, 39, 46 & 48	8/3/2020			\$48,496.00				0				\$22,252,023.66	\$26,704,098.94		21.47%
	CCP #62	8/3/2020			\$34,767.00				0				\$22,286,790.66	\$26,738,865.94		21.44%
7	CCP #11R1	8/30/2020			\$44,927.03			<u> </u>	0			\$0.00	\$22,331,717.69	\$26,783,792.97	\$ 5,733,975.08	21.41%
8	CCP #77 (Reduce construction contingency \$14,879) CUD #2	9/4/2020			\$0.00				0			\$0.00	\$22,331,717.69	\$26,783,792.97	\$ 5,733,975.08	21.41%
ĺ	CCP #051, 05 & 084: (Reduce construction			ľ					1		}					1 1
9	contingency by \$434,556.00) CUD #3	9/16/2020				\$0.00				86			\$22,331,717.69	\$26,783,792.97		21.65%
10	CCP #08	9/22/2020			\$49,700.00				0				\$22,381,417.69	\$26,833,492.97		21.61%
R&F	Receive and File to BCC	10/20/2020						(\$255,459.97)					\$22,381,417.69	\$26,833,492.97		21.61%
11	CCP #73	10/26/2020			\$35,524.00				0				\$22,416,941.69	\$26,869,016.97		21.58%
12	CCP #16, 35R2, 60R1, 61, 64R1	10/26/2020			\$47,794.19				0				\$22,464,735.88	\$26,916,811.16		21.54%
13	CCP #37, 46, 49, 54, 65, 67	10/26/2020			\$42,563.28				0				\$22,507,299.16	\$26,959,374.44		21.57%
14	CCP #58	10/27/2020			-\$34,709.00				0				\$22,472,590.16	\$26,924,665.44		21.60%
15	CCP #29, 42, 53, 79 & 82	2/18/2021			\$36,008.54				,				\$22,508,598.70	\$26,960,673.98		21.67%
16	CCP #47 & 81	3/1/2021			\$47,898.00				0			\$29,990.00	\$22,556,496.70	\$27,008,571.98	\$ 5,873,419.77	21.75%
17	CCP #74	4/15/2021				\$74,251.00				0		\$0.00	\$22,630,747.70	\$27,082,822.98	\$ 5,873,419.77	21.69%
R&F	Receive and File to BCC	5/18/2021						(\$284,039.01)				\$0.00	\$22,630,747.70	\$27,082,822.98	\$ 5,873,419.77	
	CCP #68, 83, 86, 90R1, 98, 99, 100, 104, 113,															
18	119, 122, 125, 128 & 129	6/10/2021			\$45,627.76				0			\$6,143.00	\$22,676,375.46	\$27,128,450.74	\$ 5,879,562.77	21.67%
19	CCP #052R2 & 106	6/15/2021					\$282,387.47				0	\$100,440.10	\$22,958,762.93	\$27,410,838.21	\$ 5,980,002.87	21.82%
	CCP #118R1 (Reduce construction															
20	contingency by \$18,527,89) (CUD #4)	7/8/2021		İ	\$0.00				0			\$0.00	\$22,958,762.93	\$27,410,838.21	\$ 5,980,002.87	21.82%
21	CCP #76R3, 89, 92, 96, 126R1, 127 & 135	7/9/2021			\$48,295.17				0			\$60.35	\$23,007,058.10	\$27,459,133.38	\$ 5,980,063.22	21.78%
	CCP #43R1, 95R5, 109, 111, 121, 136, 137,															
22	139R1 & 140R1	7/9/2021			\$48,284.30				0			\$6,450.17	\$23,055,342.40	\$27,507,417.68	\$ 5,986,513.39	21.76%
23	CCP #116R3	7/9/2021			\$49,996.00				0			\$0.00	\$23,105,338.40	\$27,557,413.68	\$ 5,986,513.39	21.72%
	CCP #63R1, 87R1, 88R1, 103, 110R1, 117R1,			1												
24	130, 131, 134, & 143R1	8/11/2021			\$46,355.52				0				\$23,151,693.92	\$27,603,769.20		21.74%
	CCP #142	8/11/2021			\$7,242.37				0			\$0.00	\$23,158,936.29	\$27,611,011.57	\$ 6,001,682.41	21.74%
	CCP #133R1 (Reduce construction															
26	contingency by \$67,126.58) (CUD #5)	9/10/2021			\$0.00			L	30				\$23,158,936.29	\$27,611,011.57		21.74%
27	CCP #097R1	9/15/2021				\$55,678.00				29			\$23,214,614.29	\$27,666,689.57		21.69%
R&F	Receive and File to BCC	10/19/2021						(\$301,480.05)			(145.00)		\$23,214,614.29	\$27,666,689.57		
28	CCP #013A, 107R1 & 123R1 135A	11/8/2021			\$48,318.79				0				\$23,262,933.08	\$27,715,008.36		21.66%
29	CCP #36R1, 120, 132	11/10/2021			\$46,991.57				. 0			\$6,222.92	\$23,309,924.65	\$27,761,999.93	\$ 6,010,602.92	21.65%
	CCP #69R1 (Reduce Construction															
30	Contingency by \$11,362.03) (CUD #5)	11/10/2021			\$0.00			l	o			\$0.00	\$23,309,924.65	\$27,761,999.93	\$ 6,010,602.92	21.65%
	CCP #144R2 (Reduce Construction															
31	Contingency by \$164,128.92) (CUD #6)	Pending Totals	-\$4,452,075.28	\$267.063.44	\$0.00 \$771.650.46	\$129,929.00	\$0.00	(\$840,979.03)	30	115	(145.00)	\$0.00	\$23,309,924.65	\$27,761,999.93	\$ 6,010,602.92	21.65%
			,,	1	DID + COC D		\$0.00	1 (30 (0,0,0.00)		OTAL DAVO TO	· · · · · · · · · · · · · · · · · · ·				L	

DIR + CRC DOLLARS TO DATE
\$901,579.46
DIR + CRC DOLLARS TO DATE (-) R&F\*
\$95,309.43

DIR + CRC TOTAL DAYS TO DATE

145

DIR + CRC DAYS TO DATE

(-) R&F\*

0

ORIGINAL CONTRACT PRICE \$107,507.00
TO #1 & 2, WO #1, AMENDMENT #1.
PREVIOUS CHANGE ORDERS (1-30)
PREVIOUS DOP CHANGE ORDERS: 1-19
THIS CHANGE ORDER (C0 #31)
ADJUSTED CONTRACT PRICE \$23,309,924.65

### CONTINGENCY USE DIRECTIVE JUSTIFICATION

# PBSO FORENSIC SCIENCE AND TECHNOLOGY CENTER PROJECT NO. 14218 October 20, 2021

Construction Manager
Contingency Use Directive No07
Contingency Use Directive Amount (\$164,128.92)
Description of Contingency Use:
This CUD will authorize the CM to utilize \$164,128.92 from the contingency fund for Change Order No. 31.
Explanation and Reason-for-Use:
Change Order No. 31 is for Labor and materials associated with providing and installing the additional/extended generator exhaust pipe modifications
<ul> <li>□ Work included in the Construction Documents but not included in any subcontractor's scope (scope gap)</li> <li>□ An overage/underage on a subcontractor bid</li> <li>□ Overtime costs to improve the schedule</li> <li>¬ Field issues/conditions not anticipated</li> <li>□ To reconcile Sales Tax Recovery</li> <li>□ To reconcile change order cost</li> </ul>
SUBMITTED:

Jeff Halyerson, Project Manager 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)

Project N	No:1	4218			
Project N	Name: F	BSO Forensio	Science & Technology Facil	ityCUD No	O. <u>007</u>
			items to adjust the Contractor MP). This action does not char		
Item	RFI#	Descr	iption of Adjustments to the Conting	gency	Value
1	CO #31		Labor and materials associated with ne additional/extended generator exl		(\$164,128.92)
			Total all item	as for this CUD	(\$164,128.92)
Previous C Balance be THIS CUI Balance A  Execution o settlement of and time asso the above sta	efore this C D #7	D #1 - 6) UD		OWNER: Palm Beach Co Capital Improve 2633 Vista Parl	(\$566,211.50)(\$199,960.50(\$164,128.92)\$35,831.58
modification the above st whole or part	(s) and includ tated modifica	or incident to such ing any claims that tion constitutes, in ange to the contract. epted:		By: Officer	ct Manager
JAMES B CONSTRI INC. d/b/a	UCTION C	OMPANY,	ARCHITECT: LEO A DALY COMPANY	By:	provements Division
By: Date:	10/22/21 Jacob	kaf2	By: San M. Hallan Date: 10-29-21	Date: 12.  By:	29.21 ní l. Agalelle 2-4-22

ISSUED TO: PROJECT:	James B. Pirtle Construction C d/b/a Pirtle Construction C 500 W. Cypress Road, Sui	on Company, Inc.	NGE ORDER	
	d/b/a Pirtle Construction C		**************************************	
PROJECT:	Ft. Lauderdale, FL 33309		CHANGE ORDER NO AMENDMENT NO:	O.: <u>31</u> : 1 (R2018-2062)
	PBSO Forensic Sciences & Facility	z Technology	REFERENCE CCP N	O.: 144R2
PROJECT NO.	14218		DISTRICT NO.:	2
	date, contract price, and all to ous Change Orders, if any,			eferenced contract, except as duly modified
DESCRIPTION	OF CHANGE:			
1. CCP#1	additional/exten Reduce Construct	ded generator extion Contingency b	y (CUD #7)	ng the\$164,128.92(\$164,128.92)\$0.00
CONTRACT P	et Price:	\$107,507.00		ill be increased by 0 calendar days.
Previous Sales Tax Previous CO # <u>1</u> This Change Ord	CO #1 - 19 (30): through 30: der No. 31:	\$4,452,075.28) \$1,183,966.93 \$0.00	Contract Notice to Proceed E Contract Substantial Comple ADJUSTED Substantial Con	tion Date: 1/28/2021
final settlement of costs and time asswith the above star all claims for curresulting from, camodifications(s), at the above stated rewhole or part, a camodification above changes.  James B. Pirtle Conc. d/b/a	change order acknowledges f, and releases. all claims for ociated, directly or indirectly, ted modification(s), including nulative delays or disruptions used by, or incident to such and including any claim that modification(s) constitutes, in trdinal change to the contract. s are accepted:	approval by the Ov	s are recommended for wner:	PALM BEACH COUNTY Recommended By:  By:   Facilities Systems  Title: Project Manager  Date:   Date: 1/3/2-2  By:   Date: 1/3/2-2  By:   Date: 1/3/2-2  Date:
Print Name:  Title:	Jacob Kutz  Date: 10 12 7	Design Profession  By:  Print Name:  Title:  Associate  Associate	M. Hockman	Approved By:  By: Classific Director, CID  Approved By:  By: Classific Director, FD&O  Date: 2/4/  By:



PLANNING
ARCHITECTURE
ENGINEERING
INTERIORS

ABU DHABI ATLANTA AUSTIN BEIJING CHICAGO COLLEGE STATION CORPUS CHRISTI DALLAS DAMMAN DOHA FORT WORTH HONG KONG HOUSTON LANSING LAS VEGAS LOS ANGELES MIAMI MILPITAS MINNEAPOLIS OAKLAND OMAHA ORANGE RIYADH SAN ANTONIO SAN MARCOS TAMPA WACO WASHINGTON DC WEST PALM BEACH

Florida License No. AAC0000734

LEO A DALY – West Palm Beach 1400 Centrepark Boulevard Suite 500 West Palm Beach, FL 33401-7403 561.688.2111

leoadaly.com

September 1, 2021

Mr. Jeff Halverson - Project Manager PBC Capital Improvements Division 2633 Vista Parkway West Palm Beach, FL 33411

Re: Construction Change Proposal Number 144R2

Dear Mr. Halverson:

The Design Team has reviewed the information provided as part of Construction Change Proposal number One Hundred Forty-Four Rev.2 dated August 5, 2021 related to E.M. Generator Exhaust Pipe Modifications (Ref. Field Bulletin # 74a) which represents an added cost to the Owner in the amount of \$ 164,128.92.

The Design Team has reviewed the submitted information and have the following comments:

- The submitted cost and breakdown for labor and materials associated with providing and installing the additional / extended generator exhaust pipe modifications appears to be appropriate for the associated scope of work which was based on design and coordination between the Design Team's Mechanical Consultant JLRD, Genset, Leo A Daly, Pirtle, and the Owner.
- The E.M. Generator Exhaust Pipe Modifications are being implemented in order to mitigate a unique site condition where fumes from the E.M. Generator Exhaust can inadvertently be introduced into the building's mechanical intake louvers when the wind direction is from east to west even though the generator position in relationship to these louvers exceeds code requirements.
- The unique site condition must be addressed / rectified as it has the potential to contaminate samples being processed in the arson lab.
- The unique site conditions noted above could not have been foreseen by the Design Team or the Contractor.
- The additional / extended generator exhaust pipe modifications represents an operational benefit and safer indoor air quality to the end user as well as providing an added value to the Owner.
- As per discussions with the Owner the Design Team has been advised that the
  Owner has accepted the costs as submitted and made an agreement with the
  Contractor to accept the CCP as submitted in an effort to have the work
  performed in the most expeditious manner in order to get these modifications
  in place prior to the height of hurricane season which we are currently in.
- 0 days were requested for proposed contract time as part of this CCP which is being performed after Substantial Completion was achieved. It is the Design Teams understanding that if additional time is necessary to cover the extended

### LEO A DALY

CCP 144R2 Response Letter September 1, 2021 Page 2

supervision associated with this scope, it would be submitted under separate cover.

The Design Team has shared our thoughts herein and understands that the Owner has accepted this CCP as a change to the contract as it is within their purview to do so. If you have any further questions related to this issue, please do not hesitate to contact our office to discuss.

Sincerely,

SEAN M. HOCKMAN, AIA

CC Arling Moreno – Pirtle Construction Company Ray Thompson – PBC CID

 $P:\201\201-20008-000\G \ Contract \ Administration\06 \ Change \ Orders\CCP-144\CCP\_144R2\_LAD \ Letter \ of \ Response.docx$ 

#### PALM BEACH COUNTY

#### PBSO FORENSIC SCIENCES AND TECHNOLOGY FACILITY

#### FIELD BULLETIN (FB)

**TO:** Pirtle Construction

ATTENTION:

5700 Griffin Road, Suite 200

Davie, FL 33314

Doug Wells

FB NUMBER:

# 74a

DATE:

September 1, 2021

PROJECT NAME:

PBSO Forensic Sciences and Technology

Facility

REFERENCE: E.M. Generator Exhaust Pipe Modifications

PROJECT NUMBER: PREX - 14218

CONTRACT NUMBER: XXXXX R2018-2062

THIS BULLETIN IS NOT A CHANGE IN THE ABOVE CONTRACT NOR AN AUTHORIZATION TO THE CONTRACTOR TO PERFORM WORK, OTHER THAN CONTRACT WORK, OR TO STOP OR SUSPEND WORK UNLESS SPECIFICALLY AUTHORIZED BY THIS BULLETIN. However, it covers certain PROPOSED MODIFICATIONS to the work covered by said contract.

**CAUSE:** Due to unique site-specific conditions at the PBSO FSTF Electrical / Mechanical Yard 1S-115 where the Emergency Diesel Generator is located there has been an issue where the outside air supply has pulled in exhaust fumes from the Generator when the prevailing wind is from the easterly direction. In order to mitigate this condition, the Design Team has coordinated an alternate routing and extension of the generator exhaust piping with Genset whom provided and installed the generator. Refer to DESCRIPTION below in **BOLD** for additional narrative information.

#### **DESCRIPTION:**

- The Contractor shall provide and install welded **carbon** steel exhaust piping as per proposed routing depicted in mark-up's of drawing sheets AE120 and AE220 and in accordance with Genset proposal # **28303R4**.
- Genset shall have their engineers reassess the required exhaust pipe diameter which may be able to be reduced in diameter based on a shorter proposed routing (thus less backpressure) than originally contemplated in the initial concept and first proposal.
- Genset shall provide and install all necessary generator exhaust piping and support based on project windload design criteria and as per Genset proposal # 28303R4. Genset shall be advised that there shall not be any new penetrations in the existing roofing system as part of the new exhaust piping support. Genset can support the new exhaust piping off the side of the existing tilt-up concrete exterior wall panels and parapet wall, but not at coping cap locations.
- The new generator exhaust piping shall be tied into the existing lightning protection ground loop.
- The new generator exhaust carbon steel piping shall receive 2" calcium silicate type insulation on the piping with a (painted) jacketing for weather resistance at locations where the piping is routed across the portion of the roof which will be exposed to potential contact with persons.
- Genset shall provide all required S&S drawings for the associated scope of work which shall be submitted to the Design Team for review prior to implementation.
- The Contractor has tracked the associated generator exhaust pipe modifications as per CCP 144R2.
- This Field Bulletin is being issued in acknowledgement of the revised / added scope associated with this item.

#### PROJECT MANUAL: N/A

**DRAWINGS:** Refer to attached mark-up's (**Ref. F.B.** – **74a revision dated:** 9/1/21) of drawing sheets AE120 and AE220 for proposed re-routing of the generator exhaust piping.

NOTE: The Contractor shall submit, within 21 days of receipt of this Bulletin, a CONSTRUCTION CHANGE PROPOSAL #xx, in detailed form, for the above referenced project.

ORIGINATOR:

Leo A Daly
FIRM
SIGNATURE

P/1/21
DATE

REMARKS:

DESIGN PROFESSIONAL

**DISTRIBUTION:** Owner's Project Manager

Owner's Field Representative

DATE

	P	ALM BEACH COUNTY					
CONSTRUCTION	ON CHANGE PROPOSAL (CCP)						
Го: PBC Boar	d of County Commissioners	CCP NUMBER:	144R2				
Facilities	Development & Operations Dept.						
Capital In	nprovements Division	DATE:	8/5/2021				
ATTENTION: Je	eff Halverson Generator Exhaust	PROJECT NAME: PROJECT NUMBER: CONTRACT NUMBER:	PBCSO Forensic Science & Tech Facility PREX 14218				
EFERENCE:	Generator Exnaust	CONTRACT NUMBER:					
DESCRIPTION: Extend th requeste Capital In	ns modified below, the original contract a the Generator Exhaust as provided by d by PBC. This proposal is based on c inprovements Division. Genset and JL or and fees are considered to be by Ov	Genset proposal #28303 onversation between Lec RD (Johnson, Levenson, F	Revision 4 dated 08/02/21 as o A. Daly, JLRD, Palm Beach				
	PROPOSED CONTRACT PRICE CHAN	IGE: ( <del>INCREAS</del> ( <del>DECREAS</del> (UNCHAN	<del>SE)</del>				
	PROPOSED CONTRACT TIME CHAN	GE: (INCREAS (UNCHA)	·				
	PROPOSED NEW SUBSTANTIAL COI	MPLETION					
	From:	Pirtle Construction	CONTRACTOR				

Cost Breakdown	144R2
Genset proposal #28303 Revision 4 dated 08/02/21	\$ 153,560.00
SDI @ 1.25%	\$ 1,919.50
Bond @.68%	\$ 1,044.21
Gen Liability @ .35%	\$ 537.46
Subtotal	\$ 157,061.17
CM OH&P @4.5%	\$ 7,067.75
CO Total	\$ 164,128.92

•

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Sales & Service for Standby Engine Generators

Proposal Date: 08/02/2021 Proposal#: 28303

Valid Until: 09/01/2021

Revision: 4

Attention:

Kevin Gomez

Sales Rep: Jake Friedman

Email Address:

kgomez@jlrdinc.com

Sales Rep Phone: 954-956-9252

Customer:

JLRD

Sales Rep Email: jfriedman@gensetservices.com

Site Address:

PBSO Forensic Facility 3075 Gun Club Raod

West Palm Beach Florida 33406

**United States** 

Job Name:

Exhaust Work

#### We are pleased to offer the following proposal:

The proposal is based on the following scope of work:

Provide engineering for structural and mechanical.

Provide additional structural engineering for new support that does not touch roof.

Provide drawings for electronic submission to the jurisdiction having authority.

Install new 18" carbon steel piping. Install 12" x 18" flanged reducer.

Install four 18" 90s.

Fabricate and install stainless steel pipe supports including one vertical support.

Fabricate and install new I bean support between parapet walls.

Form and pour new concrete cap for vertical pipe support.

Insulate all piping on the roof with 2" calcium silicate and jacketing.

Leaving piping that cannot be accessed uninsulated.

Provide hoisting and rigging.

Provide lifts and scaffolding as necessary.

Paint all piping including insulated piping. Provide lightning protection from Bonded.

Total Price......\$153,560.00

Permit fees will be passed through at cost and are not included in the above pricing.

#### **General Conditions**

- 1. All work is scheduled for our normal working hours of 7:00 am 3:30 pm Monday through Friday.
- 2. This proposal is valid 60 days.
- 3. Local Building permits may be required for this project however; the cost of local permit fees has been excluded from this proposal. All permit fees will be passed through to the customer without markup and billed as a change order to this project. Documentation of the local fees will be provided along with the change order. All change orders related to permitting must be accepted and approved by the customer prior to construction.

3100 Gateway Drive - Pompano Beach, FL 33069 - Phone: (954) 956-9252 - Fax: (954) 968-6110 578 Cooper Oaks Court - Apopka, FL 32703 - Phone: 407-532-0414 - Fax: 407-532-0415

www.gensetservices.com





Sales & Service for Standby Engine Generators

Proposal#: 28303 Proposal Date: 08/02/2021 Valid Until: 09/01/2021

#### Revision: 4

- 4. Our price is based upon on the Customer providing a clean, clear, accessible and safe work area. Genset Services will also require uninhibited access to the work space and surrounding area for the entirety of the job during normal working hours as well as after hours. Customer will provide a secure staging area at the construction job site for use by Genset Services to receive and store materials.
- 5. It is assumed that all equipment and parts to be reused are in good operating condition. If it is found that any of these parts or equipment is not usable, the customer will be responsible for the cost replacement via a change order to the base contract.
- 6. Work performed by Genset Services or its subcontractors will comply with all applicable Federal, State and Local codes and standards.
- 7. This proposal is subject to acceptance of the Genset Services Standard Contract Terms and Conditions.
- 8. Payment Terms are net 30.

Qty	Description	Price
1	Engineering	\$22,500.00
1	Exhaust Job	\$131,060.00
1	Total Job Cost	\$153,560.00

Total Investments for the above equipment (Service including any applicable taxes):

\$ 153,560.00





Sales & Service for Standby Engine Generators

Proposal#: 28303 Proposal Date: 08/02/2021 Valid Until: 09/01/2021

Revision: 4

#### **Notes to Customer:**

**Customer Authorization:** 

Quoted work to be performed during Genset Services normal working hours unless otherwise noted. Quoted work will not be scheduled until all material has arrived at our warehouse. For scheduling inquires please call (954) 956-9252 and ask for Service Scheduling. For service please call (954) 956-9252 and ask for the Service Manager.

(by signing below, I ackn	owledge that I have read and accept the Genset terms and conditions that follow).
Signature:	
Print Name:	
Title:	
Date:	
P.O.#:	

		~~~~		
		M BEACH COUNTY MPROVEMENTS DIVISION	ON	
		and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s	~	
CONSTRUCTION CI	HANGE DIRECTIVE (CCD)			
	ruction Company	CCD NUMBER:	6	
~ 4	oress Creek Road, Suite 100 ale, FL 33309	DATE:	06/29/2021	
ATTENTION: Dou	g Wells	PROJECT NAME:	Forensic Sciences & Technology Facil	iny
		PROJECT NUMBER:	14218	ngarmaniya yusuncana
FROM: Jeff Halverso Capital Impre	on, Project Manager overnents Division	CONTRACT NUMBER	: R2015-0852 (Amendment #1 R2018-	2062)
PROCEED WITH TH	IE FOLLOWING WORK ON A TIME	AND MATERIALS BAS	IS PER GENERAL CONDITION 65.	
CAUSE FOR THE DI	IRECTIVE:			
Extend generator exha	aust to the North and to Elevation 32 as	detailed in FB 74 to disper	rse exhaust fumes outside of mechanical	courtleuse.
DESCRIPTION OF V	VORK:		Cont	y ard
Proceed with design, 1 6/28/21.	permitting, fabrication and installation of	of rerouting of generator ex	thaust per FB 74 and Genset proposal 28	3303 dated
	NOTIFICATION MUST BE GIVE WORK TICKETS MUST BE SIG			
Issued By: Leo A Da	aly			
	•	<del></del>		
Sean M. Hockman	L Senior Associate, Senior Project	 Manager		
BY: Sean No	Lockman 6/29/21 DATE			
NOTE: The Contract referenced	•	payment of this work within	n 21 calendar days of the completion of	the above
DISTRIBUTION:		Jeff Halverson, Proje OWNER'S REPRESENT,		DATE
		Fernando Del Dago, OWNER	Director.	DATE
B.C.		~ · · · · · · · ·		40.0

#### **OEBO SCHEDULE 1**

#### LIST OF PROPOSED CONTRACTOR/CONSULTANT AND SUBCONTRACTOR/SUBCONSULTANT PARTICIPATION

SOLICITATION/PROJECT/BID NAME: PBCSO	SOLICITAT	TION/PROJECT/B	ID No.:		CCP-144r2			
NAME OF PRIME RESPONDENT/BIDDER: Pirtl	_ ADDRESS:	ADDRESS: 500 W Cypress Creek Rd. Suite 100, F			, Ft. Lauderdale, FL 33309			
CONTACT PERSON: Arling Marengo		O.: 954-797-0410			go@pirtleconstruction.com			
SOLICITATION OPENING/SUBMITTAL DATE:		ENT: FDO/CID						
PLEASE LIST THE DOLLAR AMOUNT O PLEASE ALSO LIST THE DOLLAR AMOU PROJECT.	R PERCE	NTAGE OF WO PERCENTAGE O	RK TO BE C	OMPLETED BY TH	IE <u>PRIME CON</u> BY ALL SUBCO	TRACTOR/COI ONTRACTORS/	NSULTANT ON SUBCONSULT	THIS PROJECT. ANTS ON THE
	(Che Non-SBE	ck all Applicable Cate M/WBE	gories) SBE		DOLLAR AMO	OUNT OR PERCENTA	AGE OF WORK	Non-SBE
Name, Address and Phone Number		Minority/Women Business	Small Business	Black	Hispanic	Women	Caucasian	Other (Please Specify)
1. Pirtle Construction Company, 500 W Cypress Creek Rd. Suite 100, Ft. Lauderdale, FL 33309. 954-797-0410	<b>V</b>			***************************************	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	-		10,568.92
<ol> <li>Genset Services</li> <li>3100 Gateway Drive,</li> <li>Popano Beach, FL 33069 954-956-925</li> </ol>	2			*other designation	**************************************		-10/1/10/10/10/10/10 P	153,560.00
3.				**Indiacolinalini********************************	*Tunninggalatest money		-valuations accommon processor	- market believe and market
4.				-				***************************************
5.							-	***************************************
(Please use additional sheets if necessary)			Total	1				164,128.92
Total Bid Price \$164,128.92				E - M/V/BE Participation _	0			
hereby certify that the above information is accurate	to the best o	of my knowledge:		Signature		and the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of th	Arling Marengo	, Project Manage

Note:

- 1. The amount listed on this form for a Subcontractor/subconsultant must be supported by price or percentage listed on the properly executed Schedule 2 or attached signed proposal.
- 2. Firms may be certified by Palm Beach County as an SBE and/or an M/WBE. If firms are certified as both an SBE and/or M/WBE, please indicate the dollar amount under the appropriate 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,

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: 14218 SOLICITATION/PROJECT NAME: PBCSO Forensic Sciences and Technology Facility Prime Contractor: Pirtle Construction Company \_Subcontractor:N/A(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 3 Column 1 Column 2 ☐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. **Unit Price** Quantity/ Contingencies/ **Total Price/Percentage** Line Item Description Units Allowances Item CCP-144r2 Extend Generator Exhaust pipe (Bond, Insurances and OH&P) 10.568.92 0 10.568.92 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: 0If 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<sup>nd</sup>/3<sup>rd</sup> tier Subcontractor/subconsultant Pirtle Construction Company Print Name of Prime Print Name of Subcontractor/subconsultant Authorized Signature Authorized Signature Arling Marengo Print Name Print Name Project Manager

Title

8/5/2021

Revised 09/17/2019

### **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: 14218									
SOLICITA	TION/PROJECT NAME: PBCSO Forensic Sciences a	nd Technolo	gy Facility						
Prime Contractor: Pirtle Construction Company Subcontractor: Genset Services  (Check box(s) that apply)									
-		ate of Palm B	each County C	ertification (if applica	able):				
The unde	rsigned affirms they are the following (select one from <u>Column 2</u>	each column	if applicable)	:	Column 3				
□Male □		Asian Amerio Native Amer		sian American	☐ Supplier				
properly e to be perf	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.								
Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage				
CCP-144r2	Extend Generator Exhaust pipe - Material and install	153,560.00	1	0	153,560.00				
-									
<b> </b>									
	signed Subcontractor/subconsultant is prepared to self-perfoowing total price or percentage:	rm the above-	described work	in conjunction with the	aforementioned project				
	ersigned intends to subcontract any portion of this work to a slow accompanied by a separate properly executed Schedul		ntractor/subco	nsultant, please list th	e business name and the				
Na	nme of 2 <sup>nd</sup> /3 <sup>nd</sup> tier Subcontractor/subconsultant	Price o	or Percentage:						
	Pirtle Construction Company	Ger	n <b>se</b> t Servio	200					
	Print Name of Arime / / /	Print I		ntractor/subconsultant					
	By:Authorized Signature	Ву:	11/	uthorized Signature					
	Arling Marengo	Keith	n Friedman	utilolized Signature					
	Print Name		Name						
	Project Manager	CE	<u> </u>						
	Title Date: 8/12/21	Title Date:	08/11/21						
	,								

Revised 09/17/2019



# PALM BEACH COUNTY FACILITIES DEVELOPMENT & OPERATIONS CAPITAL IMPROVEMENTS DIVISION

DATE:

12/6/2021

TO:

Fernando DelDago, Director of CID

FROM:

Jeff Halverson, PM

SUBJECT:

Explanatory Statement, CO #31, 14218 Forensic Sciences Technology Facility

This memo is written as additional background to CCP #144R2 from Pirtle Construction Company. This CCP is for \$164,128.92 from the project Contingency and represents a \$0.00 change order.

The project includes a large standby diesel powered electric generator to supply the entire FTST site. The plan was developed with the mechanical equipment (HVAC) and electrical equipment in a walled and gated mechanical yard in the Southeast corner of the building site. The generator and supporting diesel belly tank is located adjacent to the mechanical and electrical equipment to minimize expensive The generator is located in the mechanical yard at the code-required distance from the HVAC fresh air intake vents. The configuration of the mechanical yard, the distance from the intakes, and the multiple elevations of the building in that area can, under certain wind speeds and directions (out of the East), allow the generator exhaust fumes to concentrate in the area and to be sucked into the HVAC fresh air intakes. The generator is a standby system which is exercised once a month and comes on-line when FPL power is lost. Diesel fumes contain particulates that can contaminate evidence samples in the three labs in the building and deteriorate indoor air quality. Extending the exhaust pipe to the North and routing the exhaust end above the highest roof parapet will prevent the fumes from concentrating in the area near the fresh air intakes.



### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 1/4/2021

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on

PRODUCER			CONTACT NAME:				
Acrisure, LLC d/b/a InSource 9500 South Dadeland Boulevard 4th Floor Miami, FL 33156-2867		PHONE (A/C, No, Ext): (305) 670-6111	FAX (A/C, No): (305) 670-9699				
			E-MAIL ADDRESS: email@insource-inc.com				
			INSURER(S) AFFORDING COVERAGE	NAIC#			
			INSURER A: Valley Forge Insurance Co.	20508			
INSURED	James B. Pirtle Construction Con	onstruction Company Inc	INSURER B: National Fire Ins.Co.	20478			
dba Pirtle Construc 500 W Cypress Cre Suite 100	dba Pirtle Construction Company		INSURER C: North River Insurance Co	21105			
	500 W Cypress Creek Rd		INSURER D: Transportation Insurance Co.	20494			
	Fort Lauderdale, FL 33309		INSURER E:				
	Tort Lauderdate, 1 L 30003		INSURER F:				
COVERA	GES CERTIFIC	ATE NUMBER	REVISION NU	MBER.			

	LIVACEO CLIVI	11 10	711	. NORIDEIX.			ICE A 101014 HOMBELL	
IND	IS IS TO CERTIFY THAT THE POLICIES DICATED. NOTWITHSTANDING ANY RE RITIFICATE MAY BE ISSUED OR MAY F ICLUSIONS AND CONDITIONS OF SUCH P	QUI	REME	ENT, TERM OR CONDITION OF A THE INSURANCE AFFORDED B	ANY CONTRAC	CT OR OTHER	DOCUMENT WITH RESPEC	OT TO WHICH THIS
INSR	A		SUBR		POLICY EFF	POLICY EXP	LIMITS	- 1
A	X COMMERCIAL GENERAL LIABILITY  CLAIMS-MADE X OCCUR  X Owner's & Contractor  GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO- DECT LOC  OTHER:	X	X	5091001123	1/1/2021	1/1/2022	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurence)  MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG	100,000 15,000 1,000,000 2,000,000 2,000,000
	X ANY AUTO OWNED SCHEDULED AUTOS ONLY AUTOS X HIRED AUTOS ONLY AUTOS ONLY AUTOS ONLY		x	5091001106	1/1/2021	1/1/2022	COMBINED SINGLE LIMIT (Ea accident)  BODILY INJURY (Per person)  BODILY INJURY (Per accident)  PROPERTY DAMAGE (Per accident)	1,000,000 \$ \$ \$
С	WIMBRELLA LIAB X OCCUR X EXCESS LIAB CLAIMS-MADE DED X RETENTION \$ 0			5821154127	1/1/2021	1/1/2022	EACH OCCURRENCE AGGREGATE	10,000,000 s 10,000,000 s
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A	x	5091001137	1/1/2021	1/1/2022	X PER OTH- STATUTE ER  E.L. EACH ACCIDENT  E.L. DISEASE - EA EMPLOYEE  E.L. DISEASE - POLICY LIMIT	4 000 000
1	I			1		i	1	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Project: PBSO Evidence/Impound Facility Project No. 14218
Palm Beach County Board of County Commissioners; Palm Beach County, a political subdivision of the State of Florida, its officers, agents and employees are included as Additional Insured with respects to General Liability when required by written contract & included as Loss Payee in respects to the Installation Floater/Contrators Equipment policy when required by written contract. A Waiver of Subrogation applies in favor of the Additional Insured in respects to the General Liability, Auto Liability and Workers' Compensation policles, when required by written contract. Umbrella follows form.

30 Day Notice of cancellation/10 for Non Pay applies

30 Day Notice of cancellation/10 for Non Pay applies.
\*\*\*INSTALLATION FLOATER included in National Fire Insurance Co.'s Policy No. 5091001123 from 01/01/20-21 with a blanket \$350,000 Ilmit all locations, SEE ATTACHED ACORD 101

CERTIFICATE HOLDER	CANCELLATION
Palm Beach County c/o Capital Improvements Division 2633 Vista Parkway	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
West Palm Beach, FL 33411	AUTHORIZED REPRESENTATIVE
	ger

ACORD 25 (2016/03)

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AGENCY	CUSTOMER	ID:	PIRTCON-02

GLADYS

LOC #: 1



### **ADDITIONAL REMARKS SCHEDULE**

Page \_ 1 \_ of \_ 1

AGENCY Acrisure, LLC d/b/a InSource		James Insured James B. Pirtle Construction Company Inc. dba Pirtle Construction Company 500 W Cypress Creek Rd Sulte 100
POLICY NUMBER		500 W Cypress Creek Rd Sulfe 100
EE PAGE 1		Fort Lauderdale, FL 33309  Broward
CARRIER	NAIC CODE	
EE PAGE 1	SEE P 1	EFFECTIVE DATE: SEE PAGE 1
ADDITIONAL REMARKS	TO 40000 COC:	
THIS ADDITIONAL REMARKS FORM IS A SCHEDULE		
FORM NUMBER: ACORD 25 FORM TITLE: Certificate	of Liability Insurance	
Description of Operations/Locations/Vehicles: subject to a \$1,000 deductible.*** ***CONTRACTORS EQUIPMENT included in Nat Leased/Rented equipment***	ional Fire Insuran	nce Co.'s Policy No. 5091001123 from 01/01/20-21. \$100,000 limit for