

Key Largo Wastewater Treatment District Board of Commissioners Meeting Agenda Item Summary

Meeting Date:

May 21, 2024

Agenda Item Number: M-2

Action Required:

Yes

Department:

Capital Projects

Sponsor:

Steve Suggs

Subject:

KLWTD Collection System Monitoring CO #5 Valve Rebuilt Kits (Deductive)

Summary of Discussion:

Attached is the deductive change order for the KLWTD Collection System Monitoring Project. This Change Order allows the valve rebuild kits to be purchased directly by the District. Purchase of the materials does not impact the overall budget of the project.

Reviewed / Approved

Operations: _____

Administration: _____

Finance: _____

District Counsel: _____

District Clerk: _____

Engineering: _____

Financial Impact

\$ 0.00

Funding Source:

Grant(s)

Budgeted:

Yes

Attachments

1. Change Order 5
2. Parts Invoice

Approved By: _____

General Manager



Date: 5/15/2024

**SECTION 00950
CHANGE ORDER FORM**

CONTRACTOR ("Contractor"): Flovac Inc.	CHANGE ORDER No. 5 PROJECT TITLE: KLWTD Collection System Monitoring Project PROJECT No. 03105.078:130				
OWNER: Key Largo Wastewater Treatment District (Owner), or (District)	ENGINEER': Weiler Engineering 6805 Overseas Hwy Marathon, Florida 33050				
DATE OF ISSUE: May 21, 2024	EFFECTIVE DATE: May 21, 2024, contingent upon approval by the District's Board of Commissioners.				
<p>Description of Work to be Performed: The Contractor is hereby authorized and directed to perform the following Work, generally described as: Deduct the cost of the valve rebuild kits from the Contractor's scope of supply. It is understood all purchased items, materials, and equipment are solely owned by the District. The Contractor shall be responsible for delivery and acceptance of the equipment and materials on behalf of the District and shall retain full responsibility and liability for all aspects of the work as defined in the Contract Documents.</p> <p>Reason for Change: To exercise the District's sales tax exemption in ordering piping and valve materials</p> <p>Attachments: Valve rebuilt kits invoice as described in CO4</p> <p>Total Proposed Changes in Contract Price and Contract Time for this Change Order</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> Increase (decrease) in Contract Price: <div style="text-align: center;">\$ (519,833.00)</div> </td> <td style="width: 50%; vertical-align: top;"> Increase (decrease) in Contract Time (Calendar days): <div style="text-align: center;">+0 Days</div> </td> </tr> </table>				Increase (decrease) in Contract Price: <div style="text-align: center;">\$ (519,833.00)</div>	Increase (decrease) in Contract Time (Calendar days): <div style="text-align: center;">+0 Days</div>
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<p>Acknowledgments:</p> <p>The aforementioned change, and work affected thereby, is subject to and governed by all provisions of the original Agreement and RFP. It is expressly understood and agreed that the approval of this Change Order shall have no effect on the original Agreement, including all GENERAL CONDITIONS, SUPPLEMENTARY CONDITIONS, and STANDARD SPECIFICATIONS, other than matters expressly provided herein.</p> <p>This Change Order constitutes full and mutual accord and satisfaction for the adjustment of the Contract Price and Contract Time as a result of increases or decreases in cost and time of performance caused directly and indirectly from the change. Acceptance of this Change Order constitutes an agreement between OWNER and CONTRACTOR that the Change Order represents an equitable adjustment to the Agreement and that CONTRACTOR shall waive all rights to file a Contract Claim or claim of any nature on this Change Order. Execution of this Change Order shall constitute CONTRACTOR's complete acceptance and satisfaction that it is entitled to no more costs or time (direct, indirect, impact, etc.) pursuant to this Change Order. Owner may require consent of the Contractor's surety, if any, to the terms of this Change Order.</p>					
Original Contract Price: \$2,000,000.00		Original Contract Time: 790 Days (calendar days or dates)			
SUMMARY OF PRIOR CHANGE ORDERS					
C-O No.	Description of Change	Change in Contract Price	Change in Contract Time		

1	Change order No.1. Repair of concrete pads, extension of vent pipes in flood prone areas, and addition of galvanized support rods	\$ 506,600.00	0 Days
2	Change order No.2. Work in Basin A and Basin B	\$ 423,611.36	0 Days
3	Basin C and Grinder Pump Monitoring	\$659,596.20	60 Days
4	Valve Rebuilds	\$1,499,688.25	549 Days
5		\$	Days
TOTAL OF ALL PRIOR CHANGES		\$ 3,089,495.81	609 Days
CURRENT CONTRACT PRICE AND TIME (Adjusted by Prior Change Orders BUT before adjusting for this Change Order)		\$5,089,495.81	1,399 Days
NEW CONTRACT PRICE AND TIME (Adjusted by Prior Change Orders AND this Change Order)		\$4,569,662.81	1,399 Days
Original Contract Substantial Completion Date: 8/21/2024		New Contract Substantial Completion Date: 04/22/2026	
APPROVAL AND CHANGE ORDER AUTHORIZATION			
Contractor: <u>Flovac, Inc.</u> _____ By (Signature) <u>Mike Pringle, Director of Operations</u> (Printed Name and Title of Officer) _____ (Date) ATTEST: _____ (Secretary) (Corporate Seal)		Owner: <u>Key Largo Wastewater Treatment District</u> _____ By (Signature) <u>Peter Rosasco, General Manager</u> (Printed Name and Title of Officer) _____ (Date) ATTEST: _____ District Clerk (Seal)	



INVOICE

Key Largo Waste Water Treatment District
Attention: Mike Dempsey
103355 Overseas Highway
KEY LARGO FLORIDA 33037
USA

Invoice Date
Feb 7, 2024

Invoice Number
INV-0810

Reference
Change order CO4 Parts

15 Utility Dr, Suite A
Palm Coast, FL 32137
(386) 319-0350
www.flovac.com

Item	Description	Quantity	Unit Price	Tax	Amount USD
1FLOFV8004 0	Washer, shaft, stainless steel, valve 3"	8700.00	0.31	Tax Exempt	2,697.00
1FLOFV8005 0	Retainer washer, piston valve 3"	2900.00	9.75	Tax Exempt	28,275.00
1FLOFV8008 0	Plunger, piston, valve 3"	2900.00	24.00	Tax Exempt	69,600.00
1FLOFV8018 0	Piston plate, valve 3", black	2900.00	16.13	Tax Exempt	46,777.00
1FLOFV8020 0	Piston cup, valve 3", black	2900.00	19.50	Tax Exempt	56,550.00
1FLOFV8021 0	Magnet	2900.00	3.25	Tax Exempt	9,425.00
3FLOFV0020	Valve Rebuild Kit - Flovac and others - 1 - Mounting plate, wiper seal - 3 - Bolt, mounting plate wiper seal - 1 - Seat piston - 1 - O-ring, lower housing - 1 - Wiper seal shaft - 2 - Locknut, shaft, stainless steel - 1 - O-ring, shaft - 1 - Rolling Diaphragm	2900.00	105.71	Tax Exempt	306,559.00

The below additional replacement parts will be invoiced on a monthly basis when the part is determined to be replaced on the valve being rebuilt, as outlined in CO4.

1. 3FLOFV80110 - Lower Housing Valve 3" - \$176.25 ea. - Qty 725
2. 1FLOFV80230 - Spring, valve 3", stainless steel - \$61.88 ea. - Qty 725
3. 1FLOFV80240 - Valve Top upper housing - \$73.50 ea. - Qty 725

Item	Description	Quantity	Unit Price	Tax	Amount USD
	4. 1FLOFV80090 - Shaft, piston, stainless steel, valve 3" - \$81.38 ea. - Qty 725				
	5. 3FLOFV80010- Wye Body - \$270.00 ea. - Qty 400				
				Subtotal	519,883.00
				TOTAL TAX	0.00
				TOTAL USD	519,883.00

Due Date: Mar 8, 2024

Send Wires to:

FLOVAC, INC

BANK OF AMERICA

BA-153-01-01, 2 Old Kings Rd., North

Palm Coast, FL 32137

ACCOUNT#: 898069671530

ABA/ ROUTING#: 026009593

WARNING! WIRE FRAUD ADVISORY: Wire fraud and email hacking/phishing attacks are on the increase! ... Instead, call your account rep, using the previously known contact information and NOT information provided in the email, to verify the information prior to sending funds.

Send Checks to:

15 Utility Dr, Suite A

Palm Coast, FL 32137



[View and pay online now](#)

PAYMENT ADVICE

To: 15 Utility Dr, Suite A
Palm Coast, FL 32137
(386) 319-0350
www.flovac.com

Customer Key Largo Waste Water Treatment District

Invoice Number INV-0810

Amount Due **519,883.00**

Due Date Mar 8, 2024

Amount Enclosed

Enter the amount you are paying above