CITY COUNCIL RESOLUTION NO. 2023-084

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LAKE CITY, FLORIDA, AUTHORIZING THE CITY TO ENTER INTO CHANGE ORDER NUMBER ONE TO THE CONTRACT BETWEEN THE CITY AND SGS CONTRACTING SERVICES, INC., RELATING TO THE EFFLUENT PUMP REPLACEMENT AT THE ST. MARGARETS WASTEWATER TREATMENT FACILITY; DECREASING THE ORIGINAL CONTRACT PRICE TO A PRICE NOT-TO-EXCEED \$422,686.41 AND EXTENDING THE PROJECT COMPLETION DATE AN ADDITIONAL SIXTY (60) CALENDAR DAYS.

WHEREAS, the City of Lake City, Florida, (hereinafter the "City") entered into a Contract Agreement (hereinafter the "Contract") with SGS Contracting Services, Inc., (hereinafter "SGS"), authorized by City Council Resolution No. 2022-090, for the rehabilitation of St. Margarets Wastewater Treatment Facility (hereinafter "St. Margarets") for a contract price of \$2,173,300.00; and

WHEREAS, the City administration and SGS have determined that it is in the respective best interests to enter into Change Order No. 1 to the Contract for a price decrease not-to-exceed \$422,686.41 and a time extension of the project completion date by sixty (60) calendar days; and

WHEREAS, the City desires to enter into a Change Order No. 1 pursuant to and in accordance with the respective terms and conditions included in the attached correspondence, attached hereto as "Exhibit A", and made a part of this resolution to accompany a formal Change Order.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF LAKE CITY, FLORIDA, AS FOLLOWS:

Section 1. The above recitals are all true and accurate and are hereby made a part of this resolution.

Section 2. The City is hereby authorized to enter into a Change Order No. 1 with SGS, for a decrease in the contract price not-to-exceed \$422,686.41 and extending the project completion date by sixty (60) calendar days and the Mayor is authorized to execute a formal Change Order No. 1 for and on behalf of the

City.

Section 3. The City Manager and City Attorney are authorized to make such reasonable changes and modifications to the Change Order as may be deemed necessary to be in the best interest of the City and its citizens. Provided however, that any such changes or modifications shall not cause the payment to SGS Contracting Services, Inc., to exceed the Contract Price. The Mayor is authorized and directed to execute and deliver the Change Order in the name of, and on behalf of, the City with such changes, amendments, modifications, omissions, and additions made by the City Manager and City Attorney. Execution by the Mayor and SGS Contracting Services, Inc., shall be deemed to be conclusive evidence of approval of such changes, amendments, modifications, omissions, and additions.

PASSED AND ADOPTED at a meeting of the City Council this ____ day of August 2023.

		CHANGE ORDE	ER NO1	EXHIBIT A				
PROJECT:	SMWWTF	Rehabilitation						
DATE OF ISS	SUANCE:	25-Jul-23	EFFECTIVE DATE:					
OWNER:	City of Lake	e City	OWNER'S CONTRACT NO: ITB-021	-2022				
CONTRACTO	O <u>R:</u>	SGS Contracting Services, Inc.						
ENGINEER:	Mittauer &	Associates, Inc.	ENGINEER'S PROJECT NO:	8904-20-1				
You are direct	ed to make the	e following changes in the Contrac	et Documents.					
Description: Decrease in contract price of \$511,622.00 for the Owner's direct purchase (ODP) of the mechanical screen, vertical turk pumps, and slide gates. The decrease in contract price includes tax savings to the City from the ODP process. Also included is an increase to the contract price of \$88,935.59 for additional work to the effluent pump station discharge pip assemblies with a requested sixty (60) calendar day increase in contract time. The resulting Change Order is a net decrease in contract price of \$422,686.41.								
Reason for Ch	ange Order:	= = = = = = = = = = = = = = = = = = = =	ngs on select project equipment purchases f t of effluent pump station discharge piping.	or the City. Additional				
Attachments (s supporting change): ODP Adjustment dated June 5, 2023.	Contractor's proposal for additional work dated	July 18, 2023.				
С	HANGE IN C	CONTRACT PRICE	CHANGE IN CONTRACT	TIMES				
		701111111111111111111111111111111111111						
Original Conti	ract Price		Original Contract Times Substantial Completion:	335				
9	\$ 2,173,300.00	0	Ready for final payment:	365				
				days or dates				
Net changes fr	com previous (Change Orders No to No	Net changes from previous Change Orde	rs No to No				
9	\$ 0		0 days	_				
Contract Price	prior to this (Change Order	Contract Times Prior to This Change Ord	ler				
,	÷ 2 172 200 0	_	Substantial Completion:	4-Dec-23				
3	\$ 2,173,300.00	0	Ready for final payment:	3-Jan-24 days or dates				
Net Increase (decrease) of the	his Change Order	Net Increase (decrease) of this Change O	,				
	\$ -422,686.41		60 days					
Contract Price	with all appro	oved Change Orders	Contract Times With All Approved Char Substantial Completion:					
9	\$ <u>1,750,613.59</u>	9	Ready for final payment:	3-Mar-24				
APPROVED:			ACCEPTED:	days or dates				
Ву	··		By:					
D,		rized Signature)	Contractor (Authorized Signature)					
Date	:		Date:					

ODP ADJUSTMENT

SCOPE	CITY PO	VENDOR	DEDUCTIVE PO AMOUNT
Screen & Washing Compactor	2023-00000125	Hydro-Dyne Engineering	\$271,593.00
Vertical Turbine Pump(s)	2023-00000111	Hudson Pump & Equipment	\$164,450.00 see note 1 below
Slide Gates	unknown	RW Gate	\$46,407.00
		SUBTOTAL:	\$482,450.00
		TAX (6%):	\$28,947.00
		LOCAL DISCR. TAX (1.5%):	\$225.00 (only applies to first \$
		TOTAL DEDUCT:	\$511,622.00
		ORIGINAL CONTRACT VALUE:	\$2,173,300.00
		ODP DEDUCT:	(\$511,622.00)
		REVISED CONTRACT VALUE:	\$1,661,678.00

NOTE 1:

The amount reflected here is the amount used during the time of bid. However, the vendor acknowledged that a mistake was made with their pricing. Additional pricing was solicited and received from other vendors, however the City elected to proceed with Hudson Pump. The city revised their PO (same number and date) to \$296,000.



PROJECT NAME: Lake City SM WWTF Rehab PROPOSAL DESCRIPTION: Effluent Pump Discharge Pipe Replacement

#	DESCRIPTION								
1	Furnish and install new effluent pump	p discharge ¡	piping on both pumps, up t	o (not including) th	e flan	nged 45 w	here the pipe		
2	turns down. Price includes new flange coupling adapters at the pump. New materials will not include water jacket								
3	assembly or connection to existing water system (this will be abandoned). Includes new air relief valves and connection to existing 2" steel piping above air relief valves. Note that new check valves and butterfly valves are already included with								
4	original scope. Additionally, we are r Completion in order to accommodate	equesting th	at sixty (60) calendar days	be added to the c	ontrad	ct for Sub	stantial		
5	MATERIALS					TOTAL			
7	From Page 2				\$		50,747.00		
8	1		Tax 6.00)%	\$		3,044.82		
9	7			SUBTOTAL	\$		53,791.82		
10	_		Contractor 15 Markup	5%	\$		8,068.77		
11					\$		61,860.59		
12	7								
13	LABOR					TOTAL			
14	From Page 3						16,650.00		
15					-				
16					_				
17	TOOLS & EQUIPMENT					TOTAL			
18	From Page 4				\$		1,800.00		
19									
20									
21	SUBCONTRACTS				ļ_	TOTAL			
22	From Page 5		Contractor	5%	\$		7,500.00		
23			Contractor 15 Markup	0%	\$		1,125.00		
24			'		\$		8,625.00		
25	٦						,		
26	OTHER	QTY		REFERENCE		TOTAL			
27	Extended Project Overhead		Days * Cost Per Day						
28	Additional Insurance	1	M + L + T&E + S						
29	Additional Bond	1.25%	M + L + T&E + S						
30									
31					\$		-		
32									
33	FINAL QUOTE TOTAL		(00) 0 1 1 =			TOTAL			
34	DAYS ADDED TO THE CONTRA	ACT: Sixty	(60) Calendar Days			\$8	8,935.59		
35									

MATERIAL ESTIMATE

#		MATERIALS	INV	QTY	UNIT	UNIT RATE		TOTAL	NOTES
1		McDade Waterworks		1	LS	\$50,747.00	\$	50,747.00	
2		(No material escalation included)					\$	-	
3							\$	-	
4							\$	-	
5							\$	-	
6							\$	-	
7							\$	-	
8							\$	-	
9							\$	-	
10							\$	-	
11							\$	-	
12							\$	-	
13							\$	-	
14							\$	-	
15							\$	-	
16							\$	-	
17							\$	-	
18							\$	-	
19							\$	-	
20							\$	-	
21							\$	-	
22			igsquare				\$	-	
23							\$	-	
24							\$	-	
25			$oxed{L}$				\$	-	
26		MATERIAL SUBTOTAL					тот	AL	
27									
28	\$50,747.00								

LABOR ESTIMATE LABOR QUANTITY RATE COST NOTES ST TOTAL ST ОТ OT \$ 3,650.00 \$5,475.00 Standard Crew (3-Person) - per day Standard Crew (4-Person) - per day \$ 4,000.00 2 4 \$6,000.00 16,000.00 \$16,000.00 Standard Crew (5-Person) - per day \$ 4,350.00 \$6,525.00 \$ \$ 5 Additional Services: 6 Welder - per hour \$ 150.00 100.00 \$ Welder Helper - per hour 7 \$ 70.00 \$ 105.00 \$ \$ \$ 8 Skilled Mechanic - per hour 112.50 \$ 75.00 \$ \$ \$ \$ Operator - per hour 9 75.00 112.50 \$ 10 11 12 13 14 15 16 17 18 19 20 21 \$16,000.00 22 23 **ADJUSTMENTS** TOTAL 24 HRS RATE / HR 25 26 27 28 29 PROJECT MANAGEMENT HRS RATE / HR TOTAL 30 31 Project Manager 130.00 \$ 650.00 Clerical 32 \$ 50.00 \$ 33 **Deliveries & Material Movement** \$ 65.00 34 650.00 35 LABOR SUBTOTAL 36 37 38 \$ 16,650.00 39 NOTE: Crew Rates include all expenses related to (but not limited to): labor, labor burden, employee allowances (vehicle, phone, etc.),

travel, per diem, vehicle fuel, tool trailer, small tool maintenance, consumables, daily expected unaccountable costs, PPE

	SPECIAL TOOLS	DESCRIPTION				RATE	TOTAL	NOTES
\top	N/A				_			
t								
T								
T				!			\$ _	
╁								
T	OWNED EQUIPMENT	DESCRIPTION	QTY	UNIT		RATE	TOTAL	
T	Mob/Demob (Heavy)			EACH	\$	350.00	\$ -	
1	Mob/Demob (less tha			EACH	\$	250.00	\$ -	
1	Excavator (less than 1			DAY	\$	250.00	\$ -	
	Rubber Tire Backhoe	· ·	4	DAY	\$	300.00	\$ 1,200.00	
1	Grading Tractor		İ	DAY	\$	175.00	\$ -	
2	Welding Machine			HOUR	\$	50.00	\$ -	
3	Tool Trailer and/or Se	rvice Truck	4	DAY	\$	150.00	\$ 600.00	
							\$ -	
							\$ -	
ī			-	-			\$ 1,800.00	
	RENTALS	DESCRIPTION	QTY	UNIT		RATE	TOTAL	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
6							\$ -	
							\$ -	
3			-	-			\$ -	
9								
7	CONSUMABLES	DESCRIPTION				REF	TOTAL	
1	Fuel	15% of Equipment				15%		
2	Welding Consumables	15% of Welding Machine	е			15%		
3				•	•		\$ -	
T								
	7							
T							 -	
	EQUIPMENT SUBTOTA	L					TOTAL	
5	EQUIPMENT SUBTOTA	L					TOTAL	

SUBCONTRACTORS SUBCONTRACTORS INV QTY UNIT UNIT RATE TOTAL NOTES Crystal Coatings 7,500.00 \$ LS \$ 7,500.00 2 3 4 5 6 7 8 9 10 11 12 13 14 SUBCONTRACTOR SUBTOTAL TOTAL 15 16 \$7,500.00 17



Post Office Box 16039 - Tampa, FL 33687-6039 (813) 740-1144 - FAX (813) 627-9387

Serving the Water & Wastewater Plant Industry for over 30 Years, Please visit us at:

Attn:

Project Name: LAKE CITY PIPE PRICING

McDade Project #:

Bid Date: Addendum:

ARRA, AIS, or Domestic Requirement - No

UNIT \$

EXT\$

QTY SIZE LUMP SUM 7% ESTIMATED MATERIAL ESCALATION - WE RECOMMEND CARRYING THIS NUMBER TO HELP \$3,631.03 NOT EXTENDED COVER PROBABLE MATERIAL ESCALATION IN THE COMING MONTHS. (THIS IS ONLY A RECOMMENDATION AND SHOULD NOT BE INCLUDED IN COMPARING SCOPES) TOTAL 18" X 01'-06" FLG X PE CLASS 53 DIP (C/L, PC) \$1,250.75 \$2,501.50 SMITH BLAIR FLANGED COUPLING ADAPTER, FABRICATED STEEL, FUSION BOND EPOXY #913-\$2,191.16 \$4,382.32 19501800-003-043

DESCRIPTION

2 18" X 06' DI FLG TEE (C/L. PC) \$1.512.05 \$3.024.10 2 FLG RW NRS GATE VALVE, C515, DI BODY, 304SS STEM, & EPDM DISC \$930.00 \$1,860.00 06' \$2.531.78 2 06" X 01'-06' FLG X FLG CLASS 53 DIP (C/L, PC) WITH 1" THRD BOSS \$1,265,89 2 01" X 06' 316SS SCH 40 THRD NIPPLE \$11.95 \$23.90 01" 2 316SS THREADED GATE VALVE WITH HW \$44.29 \$88.58 2 01" X 03" 316SS SCH 40 THRD NIPPLE \$6.30 \$12.60 PRESSURE CAUGE WITH CLYCERIN FILL. CONTRACTOR TO VERIFY THE PSI RANGE REQUIRED \$502.50 \$1,125.00 STAINLESS CONSTRUCTION, WITH DIAPHRAGM SEAL AND 1/4" FLUSH PORT

316SS SCH 40 THRD NIPPLE 1/4" X 06" \$4.72 JOMAR BALL VALVE 316SS THRD WITH LEVER \$17.14 \$34.28 1/4" X CLOSE 316SS SCH 40 THRD NIPPLE \$1.18 \$2.36 2 1/4" 316SS 150# CASTING THRD 90 ELL \$3.85 \$7.70 1/4" 316SS 150# CASTING THRD PLUG 2 \$1.78 \$3.56 DI FLG CONCENTRIC REDUCER (C/L. PC) 2 06" X 04" \$134.07 \$268.14 VAL-MATIC WELL SERVICE AIR VALVE MODEL 104SSA.3. CAST IRON FLANGED BODY INLET WITH 04" \$4.652.50 \$9,305,00 NPT THREADED OUTLET, 316SS TRIM, INCLUDES REGULATED EXHAUST DEVICE SURGE SUPPRESSION VALVE INCLUDED, SST HW EPOXY COATING

18" X 09'-00" FLG X FLG CLASS 53 DIP (C/L, PC) \$4,258.34 \$8.516.68 2 FLG X FLG CLASS 53 DIP (C/L, PC) \$4.354.24 18" X 02'-00' \$2,177,12 2 MEGA-FLANGE ADAPTER W/ 316SS HARDWARE \$6.925.12 18" \$3,462,56 10 FLG ACCY SET (316SS FINISH HEX W/ 1/8" FULL FACE CLOTH INSERTED RUBBER GASKET) 18" \$500.80 \$5,008.00 06" FLG ACCY SET (316SS FINISH HEX W/ 1/8" FULL FACE CLOTH INSERTED RUBBER GASKET) 6 \$53.94 \$323.64 2 04" FLG ACCY SET (316SS FINISH HEX W/ 1/8" FULL FACE CLOTH INSERTED RUBBER GASKET) \$31.94 \$63.88

LUMP SUM FREIGHT TO JOB SITE \$500.00 \$500.00 \$500.00 LUMP SUM LUMP SUM - SUBMITTALS \$500.00 LUMP SUM LUMP SUM - O&M'S \$500.00 \$500.00 START-UP / TRAINING FOR EMO VALVE(S) (8 HOUR MAX PER DAY) DAY \$2,000.00 \$0.00 START-UP / TRAINING FOR CONTROL VALVE(S) (8 HOUR MAX PER DAY) DAY \$2,000.00 \$0.00 START-UP / TRAINING FOR AIR/OIL CUSHIONED CHECK VALVE/S (8 HOUR MAX PER DAY) DAY \$2,000.00 \$0.00 LINE DRAWINGS FOR DUCTILE IRON PIPING SHEET \$1,000.00 \$0.00 LUMP SUM LINE DRAWINGS FOR STAINLESS STEEL PIPING

EAD TIME ON MATERIALS:

- **DUCTLE IRON RUN PIPE: 30-36 WKS**
- **DUCTILE IRON MJ & FLANGE FITTINGS: STOCK 20 WKS**
- **DUCTILE IRON FABRICATED PIPE: 8-12 WKS**
- **MJ RESTRAINTS: STOCK 16 WKS**
- **GATE VALVE: 16-24 WKS** CHECK VALVE:
- PLUG VALVE:
- **BUTTERFLY VALVE:**

Confidential QTY SIZE DESCRIPTION UNIT \$

VALVE WITH ELECTRIC MOTOR ACTUATOR: 16 - 36 WKS

TOTAL THIS BID ITEM - TAX NOT INCLUDED

\$51,871.82	\$50,746.82

Notes:

All Ductile Iron MJ Fitting Quoted C153 (Compact) C110 (Full Body)

All Fitting and Valves Quoted Less Accessories

All Buried Ductile Iron Pipe and MJ Fitting Quoted Bituminous Coated

All Flange Pipe and Fitting Quoted Prime Coated

All Ductile Iron Pipe and Fitting Quoted Cement or Protecto 401 Lined

6 All Ductile Iron Fitting (MJ & Flange) Quoted Are Globally Sourced

Escalation - Buried Pipe only (PO & RJ)
Buried pipe firm if released in full no later

will be re-quoted (negotiated).

Escalation - Fab and Fittings

If signed purchase order agreement is acceptable to both parties within 30 days of quotation, Ductile Iron Pipe, Fittings,

and Fabrication prices will be held firm thru _

a 5% unit price increase will be in effect for all releases to jobsite a 5% additional unit price increase will be in effect for all releases to jobsite

a 5% additional unit price increase will be in effect for all releases to jobsite.

At this time US Pipe and American are not producing fittings 24" and smaller. Fittings are only made by Fitting Manufactures and brands are blended when we

ship projects based on availa<mark>bi</mark>lity at time of order.

Due to the volatile raw market All C-900 PVC, C-905 PVC, HDPE, SDR 35, Sch 80 PVC, Sch 40 PVC, Stainless Steel, Copper & Brass Pipe, Fittings, Valves, etc.

will/may need to be re-quoted at the time of purchase. Pricing Subject to Availability.

PVC prices are good till

*** Stainless Steel prices are good till

*** Copper & Brass prices are good till McDade Waterworks, Inc. reserves the right to apply "Price in Effect" at time of delivery due to shortages and/or further "Force Majeure" declarations by manufacturer(s). McDade Waterworks, Inc will not be responsible for industry price changes or shortages beyond our content of the shortages and the shortages beyond our content of the shortages are shortages. 10

Due to the volatility of the raw PVC material market this quotation is valid until at which time the order must be placed or this quotation is automatically voided .

Prices are firm if order is released by for shipment completed by Pricing and order acceptance is contingent upon the selected PVC manufacturer

receiving collectively sufficient orders to meet minimum run requirements .

All backorders will be shipped , "Price In Effect" at time of shipment, If for any reason pipe is delivered after the terms of this quotation.

All valve boxes quoted less extension stem unless noted otherwise. 12

13 Flange Accessories Set Prices are Firm for 14 Days from Bid Date, & Must Ship Within 28 Working Days from Bid Date.

14 Stainless Steel Pipe Drawing are not Included in this Quotation. If Required

Pipe Drawing, the Cost will be \$

Pipe Supports - Do not include engineering calculations (ie. wind, seismic, etc.). We can 15 recommend someone who can provide this information if requested.

Line drawings are not included. If needed add \$1,000.00 per sheet. 16

No Spare Parts for any components on take-off are included, unless noted otherwise.

Electric Actuators are quoted Open/Close service, Unless stated otherwise. 18

19 DeZURIK, APCO standard warranty terms are two years from date of shipment.

An additional 3rd year (36 month) warranty may be purchased at time of order placement only for an additional charge of 2.5% of order, 4th year (48 months) for 5% of net order

value, 5th year (60 months) for 7.5% of net order value for a total of five years maximum. ??????? Valve warranty for project is (1) year from date of shipment. Extended warranty can be purchased for a additional 1% of the purchase price for each additional year warranty up to 3 year maximum from 20

21 In lieu of using Nitric Acid at a proper temperature and length of time, we will be Electropolishing the material. Full immersion in a heated sulfuric and phosphoric acid,

that is then electrochemically charged to insure removal of all free iron, weld scale, and other impurities and to insure the establishment of a superior passive surface which will be accompanied by a Certificate of Compliance stating the material has been processed and meets/surpasses the Passivation Standard ASTM A967.

** DISCLAIMER:

McDade Waterworks, Inc. reserves the right to increase prices and/or change escalation terms at any time based on the potential of continued cost volatility.

Confidentiality. Both McDade and Customer agree that the terms of this quotation, including the attached pricing are confidential and shall be held in strict confidence by both parties and may not be disclosed unless required by law. Customer agrees not to post or publicly display the terms or the pricing. Customer also agrees that any discussions or negotiations regarding the attached pricing or any changes thereto (including but not limited to future pricing offerings) are also confidential and are pursuant to this provision of confidentiality.

The above quotation is our interpretation of the plans and specifications and should be reviewed by your firm for accuracy. Prices do not include valve boxes, ext. stems, wrenches, start-up services, etc. unless specifically noted in our quotation. Prices are based on full freight allowed truckload shipments to the p Additional materials ordered will be furnished on a case by case basis.

Terms: Net 30 Days

S/P - FFA to Jobsite (Based on Terms Above) FOB:

Please call should you have any questions or need any additional pricing

Sincerely, Alex Bunn

CRYSTAL COATINGS INC

PROPOSAL

3930 SW 29th PL Ocala, FL 34474 Phone:(352)263-3241 **DATE:** June 26, 2023

PROJECT: Lake City SM Pipe

TO: SGS CONTRACTING

CONTRACT NUMBER:

DESCRIPTION	AMOUNT
SCOPE OF WORK:	
COAT NEW EFFLUENT PUMP PIPING WITH TNEMEC EPOXY & URETHANE, PER PICTURES AND DESCRIPTION FROM SGS. PAINT COLOR TBD BY CITY.	
TOTAL	\$ 7,500.00