

CONTRACT MODIFICATION

Owner: CITY OF CARTERSVILLE, GEORGIA

Contractor: HEAVY CONSTRUCTORS, INC.

Change Order No. 2-FINAL

Date: October 26, 2020

Project: Cartersville WTP Filters Rehab (1 2 3 & 7)

W&S Project No.: 027-16-120

Owners Project No.: 505.3310.54.1317

Description of Changes:

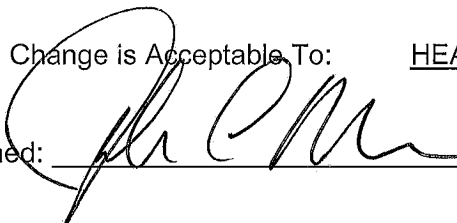
1. To adjust the contract to conform to the final adjusted quantities

Reason for Change:

1. To close the project out

	<u>Total Contract Cost</u>
Original Contract Amount	\$ 928,000.00
Change Order # 1, Total net Add	\$ 250,363.00
Final Quantity Summary, Total net Deduct	<u>\$ (26,464.00)</u>
Revised Final Contract Amount	\$ 1,151,899.00

This Change is Acceptable To: HEAVY CONSTRUCTORS, INC., Contractor

Signed:  Title V.P. Date: 10/30/20

Approval of Change Requested By: CITY OF CARTERSVILLE, GEORGIA, Owner

Signed: _____ Title _____ Date: _____

Recommended By: WIEDEMAN AND SINGLETON, INC., Engineer

Signed:  Digitally signed by
Ahmed An-Naim
Date: 2020.10.30
11:56:10-04'00' Title _____ Date: _____

CORRESPONDENCE RELATED TO CHANGE ORDER NO. 2-FINAL

EXHIBIT 1

FINAL QUANTITY SUMMARY

Project Name: Cartersville WTP Filters Rehab (1 2 3 & 7)

W&S Project Number: 027-16-120

Contractor: Heavy Constructors, Inc.

Owner's Contract No. : 505-3310-54-1317

Project Final Close-out Change Order

For Period 2/4/2019 THROUGH 10/12/2020 (End)

SECTION I - Construction of Rehabilitation of Filters 1, 2, 3 and 7

CONTRACT LINE ITEMS		CONTRACT AMOUNTS BY LINE ITEM				COMPLETED		AMOUNT
ITEM NUMBER	DESCRIPTION OF ITEM	QUANTITY	UNIT	COST PER UNIT	TOTAL ITEM COST	QUANTITY	TOTAL COST	OVER/UNDER
1	Construction of Rehabilitation of Filters 1, 2, 3 and 7	1.00	LS	\$ 565,500.00	\$ 565,500.00	1.00	\$ 565,500.00	\$ -
Section I Total					\$ 565,500.00		\$ 565,500.00	\$ -

SECTION II - Major Equipment

CONTRACT LINE ITEMS		CONTRACT AMOUNTS BY LINE ITEM				COMPLETED		AMOUNT
ITEM NUMBER	DESCRIPTION OF ITEM	QUANTITY	UNIT	COST PER UNIT	TOTAL ITEM COST	QUANTITY	TOTAL COST	OVER/UNDER
1	Filter Underdrain and Media	1.00	LS	\$ 180,000.00	\$ 180,000.00	1.00	\$ 179,581.00	\$ (419.00)
Section II Total					\$ 180,000.00		\$ 179,581.00	\$ (419.00)

SECTION III - Repair Materials and Coatings

CONTRACT LINE ITEMS		CONTRACT AMOUNTS BY LINE ITEM				COMPLETED		AMOUNT
ITEM NUMBER	DESCRIPTION OF ITEM	QUANTITY	UNIT	COST PER UNIT	TOTAL ITEM COST	QUANTITY	TOTAL COST	OVER/UNDER
1	Mobilize material, equipment, and man power	4	EA	\$ 450.00	\$ 1,800.00	4	\$ 1,800.00	\$ -
2	Wall Repairs up to 3/8" thick/deep in Filters 1, 2, 3 & 7	5000	SF	\$ 21.00	\$ 105,000.00	3446	\$ 72,366.00	\$ (32,634.00)
3	Wall repairs more than 3/8" thick/deep	100	SF	\$ 32.00	\$ 3,200.00	570	\$ 18,240.00	\$ 15,040.00
4	Repair Cracks	40	LF	\$ 180.00	\$ 7,200.00	43	\$ 7,740.00	\$ 540.00
5	Repair Leaks Around Wall Pipe Penetrations	20	LF	\$ 300.00	\$ 6,000.00	5	\$ 1,500.00	\$ (4,500.00)
Section III Total					\$ 123,200.00		\$ 101,646.00	\$ (21,554.00)

SECTION IV - Extra Work, if Ordered by Engineer

CONTRACT LINE ITEMS		CONTRACT AMOUNTS BY LINE ITEM				COMPLETED		AMOUNT
ITEM NUMBER	DESCRIPTION OF ITEM	QUANTITY	UNIT	COST PER UNIT	TOTAL ITEM COST	QUANTITY	TOTAL COST	OVER/UNDER
1	Concrete Work - Class A	5.00	CY	\$ 200.00	\$ 1,000.00	0.00	\$ -	\$ (1,000.00)
2	Concrete Work - Reinforcing Steel	1.00	TON	\$ 1,500.00	\$ 1,500.00	0.00	\$ -	\$ (1,500.00)
3	Concrete Work - Contact Forms	50.00	SF	\$ 10.00	\$ 500.00	0.00	\$ -	\$ (500.00)
4	Concrete Work - General Excavation	10.00	CY	\$ 40.00	\$ 400.00	0.00	\$ -	\$ (400.00)
5	Stainless Steel Pipe and Fittings	500.00	LBS	\$ 9.00	\$ 4,500.00	0.00	\$ -	\$ (4,500.00)
6	Crushed Stone Stabilization	10.00	TON	\$ 50.00	\$ 500.00	0.00	\$ -	\$ (500.00)
7	Remove and Replace Plant Mix Paving	100.00	SF	\$ 9.00	\$ 900.00	0.00	\$ -	\$ (900.00)
Section IV Total					\$ 9,300.00		\$ -	\$ (9,300.00)

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FINAL QUANTITY SUMMARY

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W&S Project Number: 027-16-120

Contractor: Heavy Constructors, Inc.

Owner's Contract No. : 505-3310-54-1317

Project Final Close-out Change Order

For Period 2/4/2019 THROUGH 10/12/2020 (End)

SECTION V - Cash Allowances

CONTRACT LINE ITEMS		CONTRACT AMOUNTS BY LINE ITEM				COMPLETED		AMOUNT
ITEM NUMBER	DESCRIPTION OF ITEM	QUANTITY	UNIT	COST PER UNIT	TOTAL ITEM COST	QUANTITY	TOTAL COST	OVER/UNDER
1	Contingency	1.00	LS	\$ 50,000.00	\$ 50,000.00	1.00	\$ 54,809.00	\$ 4,809.00
Section V Total					<u>\$ 50,000.00</u>		<u>\$ 54,809.00</u>	<u>\$ 4,809.00</u>
Section I-V Subtotal					<u>\$ 928,000.00</u>		<u>\$ 901,536.00</u>	<u>\$ (26,464.00)</u>

SECTION VI - APPROVED CHANGED ORDERS

CONTRACT LINE ITEMS		CONTRACT AMOUNTS BY LINE ITEM				COMPLETED		AMOUNT
COR NUMBER	DESCRIPTION OF ITEM	QUANTITY	UNIT	COST PER UNIT	TOTAL ITEM COST	QUANTITY	TOTAL COST	OVER/UNDER
1	Replace 4 leaking valves in pipe gallery and to furnish and install perminate mezzanine access platforms.	1	LS	\$ 250,363.00	\$ 250,363.00	1.00	\$ 250,363.00	\$ -
Section IX Total					<u>\$ 250,363.00</u>		<u>\$ 250,363.00</u>	<u>\$ -</u>
Sections I-IX Grand Total					<u>\$ 1,178,363.00</u>		<u>\$ 1,151,899.00</u>	<u>\$ (26,464.00)</u>