

2024-0229

INTRODUCED BY: MATTHEW JEWELL, PARISH PRESIDENT
(DEPARTMENT OF WATERWORKS)

ORDINANCE NO. 24-7-8

An ordinance approving and authorizing the execution of Change Order No. 1 - Final for the East Bank "C" Plant Filter Upgrade (Project No. WWKS-96) to decrease the contract amount by \$7,848.00 and increase the contract time by one hundred five (105) days.

WHEREAS, Ordinance No. 18-6-5 adopted on June 4, 2018, by the St. Charles Parish Council, approved and authorized the execution of a contract for Engineering Services between GSA Consulting Engineers and St. Charles Parish for necessary professional engineering services associated with the East Bank C Plant Filter Upgrade (WWKS 96); and,

WHEREAS, Ordinance No. 21-5-5 adopted on May 3, 2021, by the St. Charles Parish Council, approved and authorized Amendment No. 1 to Ordinance No. 18-6-5 which approved a contract for Engineering Services with GSA Consulting Engineers for necessary professional engineering services associated with Parish Project No. WWKS 96, East Bank C Plant Filter Upgrade; and,

WHEREAS, Resolution No. 6572 adopted on July 26, 2021, by the St. Charles Parish Council, approved and authorized the execution of a letter by St. Charles Parish approving McKim & Creed, Inc. as assignee in title of GSA Consulting Engineers in connection with the Engineering Services Contract with GSA Consulting Engineers, for the East Bank C Plant Filter Upgrade (WWKS 96); and,

WHEREAS, Ordinance No. 23-3-4 adopted March 27, 2023, by the St. Charles Parish Council, approved and authorized the execution a contract with Pintail Contracting Services, LLC, for the East Bank "C" Plant Filter Upgrade (Project No. WWKS-96) in the amount of \$2,023,900.00; and,

WHEREAS, it is necessary to decrease the construction contract amount by \$7,848.00 due to a decrease of \$2,353.00 for miscellaneous concrete repairs, and a decrease of \$5,495.00 for stainless steel angle supports for surface sweeps; and,

WHEREAS, it is necessary to increase the contract time by one hundred five (105) calendar days as a result of delays in receiving equipment from manufacturer VEOLIA; wet conditions inside "C" plant filter building as a result of leaking roof limiting work requiring dry conditions; coordination with roof replacement and associated roof work with adjacent activities ongoing during construction.

THE ST. CHARLES PARISH COUNCIL HEREBY ORDAINS:

SECTION I. That the Change Order No. 1 - Final for the East Bank "C" Plant Filter Upgade (Project No. WWKS-96) to decrease the contract amount by \$7,848.00 and increase the contract time by one hundred five (105) days is hereby approved and accepted.

SECTION II. That the Parish President is hereby authorized to execute said Change Order on behalf of the Parish of St. Charles.

The foregoing ordinance having been submitted to a vote, the vote thereon was as follows:

YEAS: MOBLEY, FONSECA, WILSON, SKIBA, PILIE, COMARDELLE,
O'DANIELS, FISHER, DEBRULER

NAYS: NONE

ABSENT: NONE

And the ordinance was declared adopted this 8th day of July, 2024, to become effective five (5) days after publication in the Official Journal.

CHAIRMAN: [Signature]
SECRETARY: [Signature]
DLVD/PARISH PRESIDENT: July 9, 2024
APPROVED: [Signature] DISAPPROVED: _____

PARISH PRESIDENT: [Signature]
RETD/SECRETARY: July 9, 2024
AT: 3:05 pm RECD BY: [Signature]

RECORDED IN THE ST. CHARLES PARISH
CLERK OF COURT OFFICE
ON 7/10/24
AS INSTRUMENT NO. 482858
IN MORTGAGE/CONVEYANCE/OATH BOOK

**SECTION 00806
CHANGE ORDER**

No. 1 - FINAL

DATE OF ISSUANCE	<u>MAY 23, 2024</u>	EFFECTIVE DATE	<u>MAY 23, 2024</u>
OWNER:	<u>ST. CHARLES PARISH</u>		
CONTRACTOR:	<u>PINTAIL CONTRACTING SERVICES, LLC</u>		
CONTRACT:	<u>EAST BANK "C" PLANT FILTER UPGRADE</u>		
PROJECT:	<u>EAST BANK "C" PLANT FILTER UPGRADE</u>		
OWNER's Contract No.	<u>WWKS-96</u>	ENGINEER's Contract No.	<u>2018-07/08396-0002</u>
ENGINEER	<u>McKim & Creed, Inc.</u>		

You are directed to make the following changes in the Contract Documents:

Description: Change Order No. 1 – Final

This change order will balance contractual quantities with actual quantities and will add the following items:

- Add 105 calendar days (additional time only) to the contract time for delays in receiving equipment from manufacturer VEOLIA; wet conditions inside "C" Plant Filter Building as a result of leaking roof limiting work requiring dry conditions; coordination with roof replacement and associated roof work with adjacent activities ongoing during construction.
- Bid Item No. 33 – Miscellaneous Concrete Repairs – Deduct \$2,353.00 to this line item.
- Bid Item No. 35 - Relocation of Infrastructure Item Summary:
 - Item No. 35.1 – Bolt replacement at Clearwell Piping to replace corroded bolts visible once water was lowered for construction.
 - Item No. 35.2 – Ladder replacement at Clearwell Tank to replace corroded ladder visible once water was lowered for construction.
 - Item No. 35.3 – Place temporary roof system at "C" Plant Filter Building Roof to prevent rainwater from leaking into building from concrete T-Panel joints, etc. and allow work requiring dry conditions to take place.
 - Item No. 35.4 – Vacuum Chamber Concrete Openings saw-cutting and patching to allow fiberglass troughs to be placed in accordance with VEOLIA alignment.
 - Item No. 35.5 – Modifications to existing blind flanges at each filter & installation of new flanges.
 - Item No. 35.6 – Stainless steel angle support for surface sweeps.
 - Item No. 35 – Deduct \$5,495.00 to this line item.

Attachments: Attachment No. 1 – Description of Changes

CHANGE IN CONTRACT PRICE:
Original Contract Price <u>\$2,023,900.00</u>
Net Increase from previous Change Orders No. ___ to ___: <u>\$N/A</u>
Contract Price prior to this Change Order: <u>\$2,023,900.00</u>
Net decrease of this Change Order: <u>\$7,848.00</u>
Contract Price with all approved Change Orders: <u>\$2,016,052.00</u>

CHANGE IN CONTRACT TIMES:
Original Contract Times: <u>240 days</u> Substantial Completion: <u>February 8, 2024</u> Ready for final payment: <u>March 26, 2024</u>
Net change from previous Change Orders No. ___ to ___: Substantial Completion: <u>240 days</u> Ready for final payment: <u>285 days</u> (days)
Contract Times prior to this Change Order: Substantial Completion: <u>February 8, 2024</u> Ready for final payment: <u>March 26, 2024</u> (days or dates)
Net increase this Change Order: Substantial Completion: <u>105</u> Ready for final payment: <u>105</u> (days)
Contract Times with all approved Change Orders: Substantial Completion: <u>May 23, 2024</u> Ready for final payment: <u>July 9, 2024</u> (days or dates)

RECOMMENDED:

By: David A. Einsel
ENGINEER (Authorized Signature)

APPROVED:

By: Math Jones
OWNER (Authorized Signature)

ACCEPTED:

By: Paul Vire
CONTRACTOR (Authorized Signature)

Date: 5/23/2024

Date: 7/9/24

Date: 5/23/2024

ATTACHMENT NO. 1 - DESCRIPTION OF CHANGES
 EAST BANK "C" PLANT FILTER UPGRADE
 ST. CHARLES PARISH

Item No.	Description	Unit	Unit Price	Contract (w/Change Order No. 1) Quantity	Cost	Quantity	Total to Date		Increases	Decreases	Deletions	Additions
							Cost	Quantity				
1	MOBILIZATION/DEMOLITION	LS	\$150,000.00	1	\$150,000.00	1.00	\$150,000.00					
2	REMOVAL & DISPOSAL OF EXISTING WASH TROUGH	LS	\$20,000.00	1	\$20,000.00	1.00	\$20,000.00					
3	PROVIDE & INSTALL FIBERGLASS WASH TROUGH	LS	\$125,000.00	1	\$125,000.00	1.00	\$125,000.00					
4	REMOVAL & DISPOSAL OF EXISTING FILTER MEDIA	LS	\$7,000.00	1	\$7,000.00	1.00	\$7,000.00					
5	PROVIDE & INSTALL FILTER MEDIA	LS	\$200,000.00	1	\$200,000.00	1.00	\$200,000.00					
6	REMOVAL & DISPOSAL OF EXISTING FILTER UNDERDRAIN	EA	\$25,000.00	4	\$100,000.00	4.00	\$100,000.00					
7	PROVIDE & INSTALL MONOFLO 1200 HDS SYSTEM	EA	\$200,000.00	4	\$800,000.00	4.00	\$800,000.00					
8	REMOVAL & DISPOSAL OF EXISTING SIPHONS	LS	\$8,000.00	1	\$8,000.00	1.00	\$8,000.00					
9	PROVIDE & INSTALL SIPHONS	LS	\$55,000.00	1	\$55,000.00	1.00	\$55,000.00					
10	REMOVAL & DISPOSAL OF EXISTING VACUUM PUMPS (INCLUDES PIPING)	EA	\$1,500.00	2	\$3,000.00	2.00	\$3,000.00					
11	PROVIDE & INSTALL VACUUM PUMPS (INCLUDES PIPING)	EA	\$25,200.00	2	\$50,400.00	2.00	\$50,400.00					
12	REMOVAL & DISPOSAL OF EXISTING SURFACE SWEEP ROTATING BEARINGS	LS	\$4,000.00	1	\$4,000.00	0.00	\$4,000.00					
13	PROVIDE & INSTALL SURFACE SWEEP ROTATING BEARINGS	LS	\$10,000.00	1	\$10,000.00	1.00	\$10,000.00					
14	REMOVAL & DISPOSAL OF EFFLUENT WEIR	LS	\$3,000.00	1	\$3,000.00	1.00	\$3,000.00					
15	PROVIDE & INSTALL EFFLUENT WEIR	LS	\$8,500.00	1	\$8,500.00	1.00	\$8,500.00					
16	REMOVAL & DISPOSAL OF EXISTING OPERATING & ACCESS PLATFORM (INCLUDES HANDRAILS & KICKPLATES)	LS	\$20,000.00	1	\$20,000.00	1.00	\$20,000.00					
17	PROVIDE & INSTALL OPERATING & ACCESS PLATFORM (INCLUDES HANDRAILS & KICKPLATES)	LS	\$110,000.00	1	\$110,000.00	1.00	\$110,000.00					
18	BLAST, SWEEP, & REPAIR VACUUM TANK	LS	\$10,000.00	1	\$10,000.00	1.00	\$10,000.00					
19	REMOVAL & DISPOSAL OF EXISTING 6" WATER SUPPLY PIPING	LN,FT.	\$200.00	60	\$12,000.00	60.00	\$12,000.00					
20	PROVIDE & INSTALL 6" WATER SUPPLY PIPING	LN,FT.	\$200.00	60	\$12,000.00	60.00	\$12,000.00					
21	REMOVAL & DISPOSAL OF EXISTING POWER & CONTROL CONDUITS	LS	\$2,000.00	1	\$2,000.00	1.00	\$2,000.00					
22	PROVIDE & INSTALL EXISTING POWER & CONTROL CONDUITS	LS	\$50,000.00	1	\$50,000.00	1.00	\$50,000.00					
23	PULL EXISTING WIRING THROUGH NEW CONDUITS	LS	\$8,000.00	1	\$8,000.00	1.00	\$8,000.00					
24	PRESSURE WASH INTERIOR OF PLANT "C"	LS	\$10,000.00	1	\$10,000.00	1.00	\$10,000.00					
25	ROLL PAINT INTERIOR OF PLANT "C"	LS	\$20,000.00	1	\$20,000.00	1.00	\$20,000.00					
26	REMOVAL & DISPOSAL OF EXISTING STEEL VACUUM PIPING	LS	\$2,500.00	1	\$2,500.00	1.00	\$2,500.00					
27	PROVIDE & INSTALL PVC VACUUM PIPING	LS	\$8,000.00	1	\$8,000.00	1.00	\$8,000.00					
28	REMOVAL & DISPOSAL OF METAL DOOR & FRAME	EA	\$4,000.00	4	\$4,000.00	4.00	\$4,000.00					
29	PROVIDE & INSTALL FRP DOOR & FRAME	EA	\$5,000.00	4	\$20,000.00	4.00	\$20,000.00					

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 ST. CHARLES PARISH

Item No.	Description	Unit	Unit Price	Contract (w/Change Order No. 1)		Total to Date		Increases	Decreases	Deletions	Additions
				Quantity	Cost	Quantity	Cost				
30	REMOVAL & DISPOSAL OF EXISTING EXHAUST FAN & LOUVER	EA	\$5,000.00	2	\$1,000.00	2.00	\$1,000.00				
31	PROVIDE & INSTALL NEW EXHAUST FAN & LOUVER	EA	\$1,500.00	2	\$3,000.00	2.00	\$3,000.00				
32	REPAIR MASONRY CRACKING	LS	\$8,000.00	1	\$8,000.00	1.00	\$8,000.00				
33	MISCELLANEOUS CONCRETE REPAIR	LS	\$7,500.00	1	\$7,500.00	1.00	\$7,500.00			\$2,353.00	
34	MISCELLANEOUS METALS	LS	\$20,000.00	1	\$20,000.00	1.00	\$20,000.00			\$5,495.00	
35	RELOCATION OF INFRASTRUCTURE ITEMS	LS	\$5,495.00	1	\$5,495.00	1.00	\$5,495.00				
35.1	Bolt Replacement in Cleanwell	LS	\$3,596.00	1	\$3,596.00	1.00	\$3,596.00				
35.2	20ft. Ladder at Tank	LS	\$6,608.00	1	\$6,608.00	1.00	\$6,608.00				
35.3	Temporary Roof System	LS	\$4,779.00	1	\$4,779.00	1.00	\$4,779.00				
35.4	Vacuum Chamber Concrete Openings	LS	\$19,124.00	1	\$19,124.00	1.00	\$19,124.00				
35.5	Blind Flanges at each filter	LS	\$4,923.00	1	\$4,923.00	1.00	\$4,923.00				
35.6	\$5 Angle Support for Surface Sweeps	LS	\$5,475.00	1	\$5,475.00	1.00	\$5,475.00				
36	REMOVAL & DISPOSAL OF EXISTING COVERED WALKWAY	LS	\$15,000.00	1	\$15,000.00	1.00	\$15,000.00				
37	PROVIDE & INSTALL NEW COVERED BRIDGE WALKWAY	LS	\$87,000.00	1	\$87,000.00	1.00	\$87,000.00				
SUB TOTALS:					\$2,023,900.00		\$2,023,900.00	\$0.00	\$0.00	\$7,848.00	\$0.00

RESULTING DECREASE FOR PROJECT BID: (\$7,848.00)