April 29, 2024

ADDENDUM NO. 1

PROJECT

New 800 G.P.M. Water Treatment Plant (ReBid) Waynesboro, MS

OWNER

Clara Water Association, Inc. 81 Buckatunna Chicora Clara Rd Waynesboro, MS 39367

ENGINEER

Clearpoint Engineers 6652 Highway 98 Hattiesburg, MS 39402

The following revisions and/or additions are to become a part of the Contract Documents of the above referenced project. Acknowledge receipt of this addendum by inserting its number and date on the agreement form and email the engineer at price@clearpointengineers.com as an acknowledgment of receipt. Contractors are responsible for bringing this addendum to the attention of all their sub-contractors and material suppliers.

<u>ITEM 1:</u> Pay Item 18 (Remove One (1) Pressure Filter, Foundation, Piping, and Appurtenances) shall be revised to be Deductive Alternate #3, and Pay Item 19 (28,000 Gallon Clearwell in Lieu of 34,000 Gallon Clearwell) shall be revised to be Deductive Alternate #4. The bid form attached reflects these revisions. Any references to Additive Alternate #5 in the plans or contract documents shall be revised to Additive Alternate #4. This addendum shall supersede any discrepancies in the plans or contract documents.

<u>ITEM 2:</u> On the bid form, Pay Item #7 has been revised to Connection to Existing Water Main (Labor Only). See attached the revised bid form and Measurement and Payment section.

<u>ITEM 3:</u> There shall be only two stairs leading to the top of the clearwell as per Sheet 3.1 & 3.2.

ITEM 4: Only 2 doors shall be constructed on the treatment plant building as shown on Sheet 3.3. No overhead doors are required.

ITEM 5: On Sheet 3.2, the 6" D.I. Sleeve shown connecting the proposed 2" CTS tubing to the proposed 10" treated waterline has been revised to a 10" D.I. Sleeve.

ITEM 6: All materials and labor required to make the connection of the proposed 2" CTS tubing to the treated water main, as shown on Sheet 3.1 & 3.2, shall be paid for under the PH Adjustment Water Treatment Plant pay item.

On Sheet 3.2, the proposed 1" CTS tubing as well as the meter, meter box, and 3/4" curb stop connecting said proposed 1" CTS tubing to the proposed 2" CTS tubing has been removed.

Exhaust fan in chlorine room shall be Dayton, 24" shutter type exhaust fan or equal. The exhaust fan in chemical building shall be the E.F-1 fan as specified on sheet 3.2 of the construction plans.

ITEM 9: The heater in the chlorine room shall be 500-watt Dayton or equal electric heater.

ITEM 10: The 8"x8" treated hardi board corner wrap, as shown on south elevation view Sheet 3.3, shall be omitted.

This Addendum Shall be attached to inside cover of Bid submittal and become a part of the Contract Documents.

END OF ADDENDUM NO. 1

ISSUE BY:

ACKNOWLEDGED BY:

Sam Thulloson

4/29/24

The Creel Company, Inc.

SIGNATURE

COMPANY



BIDDER agrees to perform all the work described in the CONTRACT DOCUMENTS for the following unit prices or lump sum:

Clara Water Association, Inc. Water System Improvements - 2023 ARWAI-G-0770002 New 800 G.P.M. Water Treatment Plant Waynesboro, MS

Proposal of:			

To Whom it Concerns:

The undersigned bidder has carefully examined the specifications captioned above, and having ascertained actual conditions at the site of the work, hereby proposes to furnish all labor, tools, materials, and supplies necessary to complete the satisfactory construction of said project for the unit prices indicated on the schedule below and within the time set forth therein:

<u>BID SCHEDULE</u> <u>New 800 G.P.M. Water Treatment Plant</u> Clara Water Association

NO.	ITEM	UNIT	UNIT PRICE	PLAN QUANTITY	TOTAL PRICE
1	Mobilization	Lump Sum _		1	<u> </u>
2	PH Adjustment Water Treatment Plant	Lump Sum _		_ 1	\$
3	Iron Removal Water Treatment Plant	Lump Sum _		_ 1	\$
4	10" CL 200 PVC	Linear Feet _		400	\$
5	10" Gate Valve	Per Each		_ 4	\$
6	8" CL 200 PVC Drain Line	Linear Feet _		200	\$
7	Connection To Existing Water Main (Labor Only)	Per Each _		_ 2	\$
8	Electrical Controls	Lump Sum _		1	\$

The undersigned bidder understands that the quantities mentioned above are approximate only and are subject to either increase or decrease, and hereby propose to perform any increased or decreased quantities of work at the unit prices bid for each item.

The undersigned bidder understands that all work for which no pay items are provided in the proposal will not be paid for directly and compensation therefore shall be considered included in the prices and payment for other bid items.

CONSTRUCTION TIME: The undersigned bidder agrees to complete the work in **540 Calendar Days** from the date of a "Notice to Proceed" issued by the Engineer.

LIQUIDATED DAMAGES: In the event that substantial completion is not approved within the time frame established herein, liquidated damages will be assessed in the amount of two hundred dollars (\$200.00) for each day until substantial completion is approved by the Owner.

BID SECURITY: Bid Security in the form of a Bid Bond or Certified Check is attached hereto in the amount of five percent (5%) of the Bid.

ADDENDA ACKNOWLEDGMENT: The undersigned bidder acknowledges receipt of the following addenda:

Addendum No. 1 dated		
Addendum No. 2 dated		
Addendum No. 3 dated		
Respectfully submitted:		
Signature	Company	
Title	Address	
Certificate of Responsibility	Date	
(SEAL - if BID is by a corporation)	Attest	

*NOTE: Bid shall include sales tax and all other applicable taxes and fees.

END OF SECTION 00200

PART 1 – GENERAL

1.01 DESCRIPTION

- A. CONTRACTOR shall furnish all labor, materials, tools, equipment, appurtenances and all services necessary to perform all Work required, at the lump sum or unit prices for the items listed herein.
- B. The items listed below beginning with Article 1.03, refer to and are the same pay items listed in the Proposal. They constitute all of the pay items for the completion of the Contract. No direct or separate payment will be made for providing miscellaneous temporary or accessory works, plant, services, CONTRACTOR'S or ENGINEER'S field offices, layout surveys, job signs, sanitary requirements, testing, safety devices, approval and record drawings, water supplies, power, removal of waste, watchmen, bonds, insurance, and all other requirements of the Contract Documents. Compensation for all such services, things and materials shall be included in the prices stipulated for the lump sum and unit pay items listed herein.

1.02 ENGINEER'S ESTIMATE OR QUANTITIES

The ENGINEER'S estimated quantities for unit bid prices, as listed in the Bid Form, are approximate only and are included solely for the purpose of comparison of Bids. The OWNER does not expressly or by implication agree that the nature of the materials encountered below the surface of the grounds or the actual quantities of material encountered or required will correspond therewith and reserves the right to increase or decrease any quantity or to eliminate any quantity as OWNER may deem necessary.

1.03 GENERAL SECTIONS

02105 MOBILIZATION

- A. METHOD OF MEASUREMENT: Measurement for payment will be in accordance with the following schedule:
 - 1. Will be eligible for payment of sixty (60) percent of the amount bid for mobilization with the first pay application.
 - 2. The remaining forty (40) percent of the amount bid for mobilization will be eligible for payment with the final pay application or substantial completion of the project.
- B. BASIS OF PAYMENT: Mobilization will be paid for at the contract lump sum price, which shall be full compensation for completing the work specified.

Payment will be made under:

04400 WATER TREATMENT PLANT

The cost of all design, studies, work, labor, and materials associated with the construction of the new Water Treatment Plants as detailed on the construction drawings and as per the specifications and any other sections of the specifications required for the full completion of the Water Treatment Plant shall be included in the contract lump sum bid price which shall be full compensation for completing the work. Payment will be made under:

PH Adjustment Water Treatment Plant Per Lump Sum (LS)

	Trivial content from the content from th			
	Iron Removal Water Treatment Plant Per Lump Sum (LS)			
	Deductive Alternates:			
	600 GPM Aerator in Lieu of 800 GPM Aerator Per Lump Sum (LS)			
	600 GPM Service Pumps in Lieu of 800 GPM Service Pumps			
	Per Lump Sum (LS)			
	Remove One (1) Pressure Filter, Foundation, Piping, and Appurtenances			
	Per Lump Sum (LS)			
	28,000 Gallon Clearwell in Lieu of 34,000 Gallon Clearwell Per Lump Sum (LS)			
04100	WATER DISTRIBUTION			
A.	Water Distribution Pipe shall be paid for at the unit price per linear foot of pipe in place in open cut trenches or open cut excavations, or encased within steel or pvc, measured along the top centerline of the pipe between intersecting centerlines or ends of pipes, and through fittings and valves.			
В.	This pay item is to include all materials and labor required to install, modify, construct, and reconstruct gate valves required specified in the construction drawings and the specifications. Payment will be made under:			
	10" Gate ValvePer Each (EA)			
C.	This pay item is to include all materials and labor required to install, modify, construct, and reconstruct ductile iron fittings required for total completion of the project as specified in the construction drawings and specifications. Payment will be made under:			
	Ductile Iron FittingsPer Pound (LB)			

D. This pay item is to include all labor required to connect to existing water mains required for full completion of the project as specified in the construction drawings and specifications. Payment will be made under:

Connection to Existing Water Main (Labor Only)......Per Each (EA)

E. This pay item is to include all materials and labor required to install, modify, construct, and reconstruct the manhole required for full completion of the project specified on the construction drawings and specifications. Payment will be made under:

48" Precast Manhole......Per Each (EA)

CONTROLS

The cost of all work, labor, and materials associated with the construction of the controls as detailed on the construction drawings shall be included in the contract lump sum bid price which shall be full compensation for completing the work. Payment will be made under:

GENERATOR SPEC (ATS)

The cost of all work, labor, and materials associated with the construction of the generator as detailed on the construction drawings and specifications shall be included in the contract lump sum bid price which shall be full compensation for completing the work. Payment will be made under:

DETENTION POND

The cost of all work, labor, and materials associated with the construction of the detention pond as detailed on the construction drawings and specifications shall be included in the contract lump sum bid price which shall be full compensation for completing the work. Payment will be made under:

EARTHWORK

The cost of all work, labor, and borrow materials associated with the completion of earthwork as detailed on the construction drawings and specifications shall be included in the contract lump sum bid price which shall be full compensation for completing the work. Payment will be made under:

Earthwork Per Lump Sum (LS)

The cost of all work, labor, and materials associated with the installation of 610 crushed stone as detailed on the construction drawings and specifications shall be included in the contract per ton bid price which shall be full compensation for completing the work. Payment will be made under:

610 Crushed Stone Per Ton (TON)

END OF SECTION 01025