

ADDENDUM NUMBER 3 Date: 8/26/2020

PROJECT: 2019 WPCF Rehabilitation Academy Creek

1. <u>Specification Revisions</u>

1.1 See amended Specification Section 00313 "BID FORM"

EMAIL Goodwyn, Mills & Cawood, Inc. immediately at jim.vaughn@gmcnetwork.com

<u>Conclusion</u>

This is the end of Addendum Number 3, dated August 26,2020

DOCUMENT 00313

BID FORM

PROJECT IDENTIFICATION:	2019 WPCF REHABILITATION ACADEMY CREEK
CONTRACT IDENTIFICATION:	PROJECT NUMBER: 906
THIS BID IS SUBMITTED TO:	BGJWSC

- 1. The undersigned BIDDER proposes and agrees, if this Bid is accepted, to enter into an agreement with OWNER in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents for the Bid Price and within the Bid Times indicated in this Bid and in accordance with the other terms and conditions of the Contract Documents.
- 2. BIDDER accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 10 days after the day of Bid opening, or for such longer period of time BIDDER may agree to in writing upon request of OWNER.
- 3. In submitting this Bid, BIDDER represents, as more fully set forth in the Agreement, that:
 - a. BIDDER has examined and carefully studied the Plans and Specifications for the work and contractual documents relative thereto, and has read all Technical Provisions, Supplementary Conditions, and General Conditions, furnished prior to the opening of Bids and can fulfill the requirements of the work to be performed.
 - b. BIDDER further acknowledges hereby receipt of the following Addenda:

Please include signed copies of all addendums.

ADDENDUM NO.	DATE

- c. BIDDER has visited the site and become familiar with and is satisfied as to the general, local and site conditions possibly affecting cost, progress, performance and furnishing of the Work;
- d. BIDDER is familiar with and is satisfied as to all federal, state, and local Laws and Regulations possibly affecting cost, progress, performance and furnishing of the Work.

- e. BIDDER has carefully studied all reports of explorations and tests of subsurface conditions at or contiguous to the site and all drawings of physical conditions in or relating to existing surface or subsurface structure at or contiguous to the site (except underground Facilities) have been identified in the Supplementary Conditions. BIDDER acknowledges such reports and drawings are not Contract Documents and may not be complete for BIDDER's purposes. BIDDER acknowledges OWNER and Engineer do not assume responsibility for the accuracy or completeness of information and data shown or indicated in the Bidding Documents with respect to Underground Facilities at or contiguous to the site. BIDDER has obtained and carefully studied (or assumes responsibility for having done so) all such additional or supplementary examinations, investigations, explorations, tests, studies and data concerning conditions (surface, subsurface and Underground Facilities) at or contiguous to the site or otherwise which may affect cost progress, performance or furnishing of the work or which relate to any aspect of the means, methods, techniques, sequences and procedures of construction to be employed by BIDDER and safety precautions and programs incident thereto. BIDDER does not consider any additional examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance and furnishing of the Work in accordance with the times, price and other terms and conditions of the Bidding Documents.
- f. BIDDER is aware of the general nature of Work to be performed by Owner and others at the site relating to Work for which this Bid is submitted as indicated in the Bidding Documents.
- g. BIDDER has correlated the information known to BIDDER, information and observations obtained from visits to the site, reports and drawings identified in the Bidding Documents and all additional examinations, investigations, explorations, tests, studies, and data with the Bidding Documents.
- h. BIDDER has given ENGINEER written notice of all conflicts, errors, ambiguities, or discrepancies BIDDER has discovered in the Bidding Documents and the written resolution thereof by ENGINEER is acceptable to BIDDER. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performing and furnishing the Work for which this Bid is submitted.
- i. This bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; BIDDER has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; BIDDER has not solicited or induced any person, firm or corporation to refrain from bidding; and BIDDER has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.
- 4. BIDDER will complete the Work in accordance with the Contract Documents for the following price(s):

Bid Form

BGJWSC NORTH MAINLAND PHASE II 2019 WPCF REHABILITATION ACADEMY CREEK

Bid	Description	Qty	Units	Unit Price	Extended
item					
1	Performing all of the 2019 WPCP				
	Rehabilitation – Academy Creek				
	work including, but not limited to,	_			
	Yard Piping Improvements,	1	LS		\$
	Replacement of exiting Influent Bar				
	Screens, Headworks Odor Control				
	and Treatment System,				
	Miscellaneous gate replacement,				
	chemical feed modifications and				
	Plant-wide fiber optic network,				
	electrical system improvements etc.				
	all as described in the specifications				
2	Major Equipment:				
	Mechanical Bar				
	Screen (Section 46	1	LS		
	21 13)				
	Mfr:				
	(b) Odor Control				
	Biofilter	1	LS		
	(Section 44 31 21),				
	Mfr:				
3	Stormwater Monitoring				
	(a) Monitoring Site (establishing	_			
	construction and operating site, prepare and submit NOI and NOT,	1	LS		
	and all LDA fees)				
	(b) Sampling Events	12	EA		
4	Lump Sum Allowance for Spare Parts	1	LS		\$15,000.00
5	Lump Sum Allowance for Tertiary Disk Cloth Filter Equipment	1	LS		\$1,250,000.00

	Lump-Sum Allowance for				
6	instrumentation and SCADA	1	LS		\$ 446,500.00
	integration associated with the				
	Plant Rehabilitation				
Adc	lition Work (If ordered by Engineer unde	er Item	n No. 1	(to cover au	ithorized
cha	nges in scope of Lump Sum Work)				
7	Excavation and Backfill				
	(a) Hand, Dry	100	CY	\$	\$
	(b) Hand, Wet and Dewatering	100	CY	\$	\$
	(c) Machine, Dry	100	CY	\$	\$
	(d) Machine, Wet & Dewatering	100	CY	\$	\$
	(e) Crusher Run Stone backfill				
	(including undercutting and	400	CY	\$	\$
	removal of unsuitable soils,				
	backfilling with stone and				
	geotextile fabric)				
8	Concrete Work				
	(a) Class A Concrete (in-place)	100	CY	\$	\$
	(b) Reinforcing Steel (in-place)	1000	LBS	\$	\$
	(c) Constructed forms	200	SF	\$	\$
9	Ductile Iron Pipe in Place (Ceramic Epoxy lining)				
	(a) 24" DIP	10	LF	\$	\$
	(b) 30" DIP	10	LF	\$	\$
	(c) 42" DIP	10	LF	\$	\$
10	Ductile Iron Pipe Fittings (Ceramic				
	Epoxy Lining)				
	(a) Bell & Spigot	0.2	Ton	\$	\$
	(b) Mechanical Joint	0.5	Ton	\$	\$
	(c) Flanged	0.2	Ton	\$	\$
	(d) 8" Restrained Joints	12	EA	\$	\$

TOTAL BASE BID, items 1 through 10 inclusive, the amount of:

_Dollars (<u>\$_____</u>).

ALTERNATES:

The price for each Alternate will be the amount added to the Base Bid if OWNER selects the Alternate. Alternates MAY be applied in any order the OWNER deems beneficial. The Bid Price for each Alternate represents a final contract price inclusive of contractor overhead, profit, taxes and freight:

Alternate 1:

Alternate No. 1 generally consists of addition of Chemical Media Odor Polishing

System as specified in Section 44 31 17 and includes ancillary civil, structural and

electrical work associated with its implementation.

Add \$_____ Major Equipment Manufacturer_____ Major Equipment Cost:______

Alternate 2:

Alternate No. 2 generally consists of addition of Fiberglass Reinforced Plastic (FRP)

Density Baffle Curtains as specified in Section 46 43 81, in each of six (6) existing

secondary clarifiers.

Add

Description	Qty	Units	Unit Price	Extended
FRP Baffle Curtains	6	EA	\$	\$
Major Equipment: FRP Baffle Curtains (Section 46 43 81) Mfr:				

Alternate 3:

Alternate No. 3 generally consists of addition of Energy Dissipating Feed wells as specified in Section 46 43 23 and includes the demolition of existing feed well and supports, as well as installation of new feed wells with supports and surface preparation and coating of new feed wells and supports. Add

Description	Qty	Units	Unit Price	Extended
Energy Dissipating Feed well	6	EA	\$	\$
Major Equipment: Energy Dissipating Feed Wells (Section 46 43 23) Mfr:				

Alternate 4:

Alternate No. 4 generally consists of Rehabilitation of DAF building to Admin Building
including improvements and upgrades to the Standby Power System and includes
ancillary civil, structural and electrical work associated with its implementation.

Add \$_____

Alternate 5:

Alternate No. 5 generally consists of Installing sludge offloading equipment including

a live bottom bin and shaftless screw conveyors.

Add \$_____

Major Equipment Manufacturer Live Bottom Bin :	
Live Bottom Bin Equipment Cost:	
Major Equipment Manufacturer Shafless Screw Conveyor:	
Shatless Screw Conveyor Equipment Cost:	

* All prices provided in the bid form represent a final contract price inclusive of any applicable taxes and freight

5. BIDDER agrees the Work will be substantially complete within **540** calendar days after the date when the Contract Times commence to run as provided in paragraph 2.03 of the General Conditions and completed and ready for final payment in accordance with paragraph 14.07 of the General Conditions within **560** calendar days after the date when the Contract Times commence to run. Prior to beginning construction, BIDDER shall submit a detailed schedule to OWNER and ENGINEER including, but not limited to, start/finish of cleaning by section, start/finish of lining by section, and start/finish of manhole repairs by section.

All railroad sites will require a delayed start until appropriate Permits are required. BIDDER shall acknowledge this and make accommodations within the detailed schedule submitted to OWNER and ENGINEER.

- 6. BIDDER accepts provisions of the Agreement as to liquidated damages in the event of failure to complete the Work within times specified in the Agreement.
- 7. The following documents are attached to and made a condition of this Bid:
 - a. Required Bid Security in the form of <u>10 percent of the Bid Total Price</u>.
 - b. A tabulation of Subcontractors, Suppliers and other persons and organizations required to be identified in this Bid.
 - c. Required BIDDER's Qualification Statement with supporting data.
- 8. The undersigned further agrees in case of failure on his/her part to execute the said contract and the Bond within 15 consecutive calendar days after written notice being given of the award of the contract, the check or bid bond accompanying this bid, and the monies payable thereon shall be paid into the funds of the Owner as liquidated T:\Savannah\BGJWSC\CSAV190007 BGJWSC WPC Rehab\7 BID\1 Project Manual\Front Ends\00313 Bid Form.DOC ADDENDUM 3

9. Communications concerning this Bid shall be addressed to:

Pamela Crosby BGJWSC 1703 Gloucester St. Brunswick, GA 31250 pcrosby@bgjwsc.org

10. Terms used in this Bid which are defined in the General Conditions or Instructions will have the meanings indicated in the General Conditions of Instructions.

SUBMITTED on	, 2020.
	CONTRACTOR'S NAME
ADDRESS:	
	_
	BY:
State Contractor License No	GA