

## **Purchasing Department**

140 Stonewall Avenue West, Ste 204 Fayetteville, GA 30214 Phone: 770-305-5420 www.fayettecountyga.gov

August 15, 2018

Subject: Invitation to Bid #1522-B: Water Tank Repair - Addendum #4

Gentlemen/Ladies:

Below, please find responses to questions, clarification, or additional information for the above referenced Invitation to Bid. You will need to consider this information when preparing your bid.

1. It will be difficult to estimate Item 2b, Item 3c, Item 4b, and Item 5b due to the unknown quantity of the surface area to be repaired. These items cannot be addressed as lump sum. Will Clarification be provided?

Answer: Yes, please see revised bid form attached.

2. If the alternate is chosen on the Crabapple Tank, when the paint goes back on the tank will it be two tone?

Answer: If alternative #2 is selected, the tank should be repainted to match the current paint colors. The tank is currently painted with two colors (one color for skirt and one color for tank). Your bid should also include repainting the Fayette County Water System logo on two sides of the tank.

D : 11		
Received by	Company	

Note: Please sign and return this addendum with your submitted bid. Any bidder not returning a signed addendum will still be responsible for compliance with any requirements, specifications, or changes contained in the addendum.

The opening date for this ITB has changed. **The new opening date is 3:00pm, Tuesday, August 21, 2018.** Bids must be received by the Purchasing Department at the address above in, Suite 204, at or before the new opening date and time.

So that this project can be completed in a timely manner, the time for submitting questions has expired

If you have already submitted a bid, it will be opened and read on the new opening date. If you would not like your bid opened or should you desire to submit a new bid, your original bid must be picked up, or you must notify the Fayette County Purchasing Department **in writing** to, email address: <u>tbarwicks@fayettecountyga.gov</u> or fax to (770) 719-5515 of your desire to not have your bid opened.

Sincerely,

Ted L. Burgess

Director of Purchasing

Attachment

NOTE TO BIDDER: Use typewriter or ink for completing this Bid Form.

# BID FORM (STIPULATED PRICE BASIS)

1. BI	D RE	CIPIENT	
	1.1.	This Bid is submitted to	);
		Owner:	Fayette County, Georgia
		Address:	Purchasing Department, 140 Stonewall Ave West Suite 204, Fayetteville, Georgia 30214
		Project Identification:	Water Tank Repair BID #1522-B
	into perfo and	an Agreement with Own orm all Work as specified	r proposes and agrees, if this Bid is accepted, to enter her in the form included in the Bidding Documents to d or indicated in the Bidding Documents for the prices d in this Bid and in accordance with the other terms and ocuments.
2. BI	DDEF	R'S ACKNOWLEDGEM	MENTS
	inclu Bid	nding without limitation to will remain subject to ac	e terms and conditions of the Instructions to Bidders, those dealing with the disposition of Bid security. This ceptance for 60 days after the Bid opening, or for such dder may agree to in writing upon request of Owner.
3. BI	DDER	R'S REPRESENTATION	18
	3.1.	In submitting this Bid, I	Bidder represents that:
		other related data idea	amined and carefully studied the Bidding Documents, the ntified in the Bidding Documents, and the following which is hereby acknowledged.
		Addendu	m No. Addendum Date

(Bidder shall insert number of each Addendum received.)

- 3.1.2. Bidder has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- 3.1.3. Bidder is familiar with and is satisfied as to all Laws and Regulations that may affect cost, progress, and performance of the Work.
- 3.1.4. Bidder has carefully studied: i) reports of explorations and tests of subsurface conditions at or contiguous to the Site and drawings of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities) which have been identified in Paragraph 5.03 of the Supplementary Conditions as containing reliable "technical data,"; and ii) reports and drawings of Hazardous Environmental Conditions, if any, at the Site that have been identified in Paragraph 5.06 of the Supplementary Conditions as containing reliable "technical data."
- 3.1.5. Bidder has considered the information known to Bidder; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including applying the specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents; and (3) Bidder's safety precautions and programs.
- 3.1.6. Based on information and observations referred to in paragraph above, Bidder does not consider that further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price(s) Bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
- 3.1.7. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- 3.1.8. Bidder has given Engineer written notice of conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by Engineer is acceptable to Bidder.

3.1.9. The Bidding Documents are generally sufficient to indicate and convey understanding of terms and conditions for the performance of the Work for which this Bid is submitted.

### 4. BIDDER'S CERTIFICATION

#### 4.1. Bidder certifies:

- 4.1.1. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization or corporation;
- 4.1.2. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
- 4.1.3. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- 4.1.4. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this paragraph:
  - 4.1.4.1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process;
  - 4.1.4.2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish Bid prices at artificial noncompetitive levels, or (c) to deprive Owner of the benefits of free and open competition;
  - 4.1.4.3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish Bid prices at artificial, noncompetitive levels; and
  - 4.1.4.4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.
  - 4.1.5. Required sales and use taxes are included in the stated Bid prices for the Work unless provision is made herein for the Bidder to separately itemize the estimated amount of sales tax or if Instructions to Bidders state Owner is tax exempt.

# 5. BASIS OF BIDS

5.1. Bidder shall complete the Work in accordance with the Contract Documents for the following price(s):

	QTY.	UNIT	DESCRIPTION	SPEC./ DETAIL	UNIT PRICE	TOTAL PRICE
Item	1 – Crab	apple Tan	k (459 Crabapple Lane, Peac	htree City, C	GA 30214)	-
a.	1	LS	Pressure wash entire interior and exterior of tank	09 97 13	\$/LS	\$
b.	1	LS	Abrasive blast and re-coat entire wet interior of tank	09 97 13	\$/LS	\$
c.	1	LS	Abrasive blast, and re-coat entire exterior roof of tank.	09 97 13	\$/LS	\$
d.	1	LS	Prep and paint all dry interior piping	09 97 13	\$/LS	\$
e.	1	LS	Install wet interior roof access ladder	05 50 00	\$/LS	\$
f.	1	LS	Tank disinfection	33 13 00	\$/LS	\$
	Subtotal: \$					
Item	2 – Twin	Tank #2 (	285 Clover Reach, Peachtree	City, GA 30	269)	
a.	1	LS	Pressure wash entire interior and exterior of tank	09 97 13	\$/LS	\$
b.	1	LS	Repair Interior coating failures – up to 1,000 sq ft per tank	09 97 13	\$/LS	\$
c.	200	sq ft	Repair Interior coating failures – add'l sq ft above 1,000 sq ft per tank	09 97 13	\$/sq ft	\$
d.	1	LS	Repair Exterior coating failures – up to 1,000 sq ft per tank	09 97 13	\$/LS	\$
e.	200	sq ft	Repair Exterior coating failures – add'l sq ft above 1,000 sq ft per tank	09 97 13	\$/sq ft	\$

	QTY.	UNIT	DESCRIPTION	SPEC./ DETAIL	UNIT PRICE	TOTAL PRICE
f.	1	LS	Install new ladder access guard	05 50 00	\$/LS	\$
g.	1	LS	Install new safety rails on both exterior ladders and interior roof access ladders	05 50 00	\$/LS	\$
h.	1	LS	Repair and reconnect tank level indicator	N/A	\$/LS	\$
i.	1	LS	Extend exterior access ladder 42-inch above catwalk	N/A	\$/LS	\$
j.	1	LS	Replace manway access hatch bolts with new Type 316 stainless steel bolts	N/A	\$/LS	\$
k.	1	LS	Tank disinfection	33 13 00	\$/LS	\$
				Subtotal: \$		
Item	3 – Twin	Tank #1	285 Clover Reach, Peachtree	City, GA 30	269):	
a.	1	LS	Pressure wash entire interior and exterior of tank	09 97 13	\$/LS	\$
b.	1	LS	Abrasive blast and re-coat entire wet interior of storage tank	09 97 13	\$/LS	\$
c.	1	LS	Repair Exterior coating failures – up to 1,000 sq ft per tank	09 97 13	\$/LS	\$
d.	200	sq ft	Repair Exterior coating failures – add'l sq ft above 1,000 sq ft per tank	09 97 13	\$/sq ft	\$
e.	1	LS	Repair or replace all internal spider bars as necessary	N/A	\$/LS	\$
f.	1	LS	Install safety rails on both exterior ladders and interior roof access ladders	05 50 00	\$/LS	\$

	QTY.	UNIT	DESCRIPTION	SPEC./ DETAIL	UNIT PRICE	TOTAL PRICE
g.	1	LS	Repair and reconnect tank level indicator	N/A	\$/LS	\$
h.	1	LS	Extend exterior access ladder 42-inch above catwalk	N/A	\$/LS	\$
i.	1	LS	Replace manway access hatch bolts with new Type 316 stainless steel bolts	N/A	\$/LS	\$
j.	1	LS	Grout foundations as needed	03 01 33	\$/LS	\$
k.	1	LS	Install safety grate over manway access inside storage tank	N/A	\$/LS	\$
1.	1	LS	Remove existing antennae tower attached to catwalk railing	N/A	\$/LS	\$
m.	1	LS	Tank disinfection	33 13 00	\$/LS	\$
				Subtotal: \$		
Item	4 – Highv	vay 92 Ta	ank (107 Lees Mill Road, Faye	etteville, GA	30214):	707354
a.	1	LS	Pressure wash entire interior and exterior of tank	09 97 13	\$/LS	\$
b.	1	LS	Repair Interior coating failures – up to 1,000 sq ft per tank	09 97 13	\$/LS	\$
c.	200	sq ft	Repair Interior coating failures – add'l sq ft above 1,000 sq ft per tank	09 97 13	\$/sq ft	\$
d.	1	LS	Repair Exterior coating failures – up to 1,000 sq ft per tank	09 97 13	\$/LS	\$
e.	200	sq ft	Repair Exterior coating failures – add'l sq ft above 1,000 sq ft per tank	09 97 13	\$/sq ft	\$
f.	1	LS	Prep and paint all dry interior piping	09 97 13	\$/LS	\$
g.	1	LS	Tank disinfection	33 13 00	\$/LS	\$
Subtotal: \$						

	QTY.	UNIT	DESCRIPTION	SPEC./ DETAIL	UNIT PRICE	TOTAL PRICE
Item	5 – Ellis I	Road Tan	k (134 Ellis Road, Fayettevill	e, GA 30214)	:	
a.	1	LS	Pressure wash entire interior and exterior of tank	09 97 13	\$ /LS	\$
b.	1	LS	Repair Interior coating failures – up to 1,000 sq ft per tank	09 97 13	\$/LS	\$
c.	200	sq ft	Repair Interior coating failures – add'l sq ft above 1,000 sq ft per tank	09 97 13	\$/sq ft	\$
d.	1	LS	Repair Exterior coating failures – up to 1,000 sq ft per tank	09 97 13	\$/LS	\$
e.	200	sq ft	Repair Exterior coating failures – add'l sq ft above 1,000 sq ft per tank	09 97 13	\$/sq ft	\$
f.	1	LS	Prep and paint all dry interior piping including all pump station piping	09 97 13	\$/LS	\$
g.	1	LS	Replace bolts on roof hatch with new Type 316 stainless steel bolts	N/A	\$/LS	\$
h.	1	LS	Repair bottom of center access tube where rust and metal loss is occurring	N/A	\$/LS	\$
i.	1	LS	Tank disinfection	33 13 00	\$/LS	\$
Subtotal: \$						

# 5.2. Cash Allowance(s):

Item	Description	Allowance
1.	Erosion Control and Site Repairs	\$10,000
2.	Miscellaneous Repairs	\$50,000
3.	Materials Testing Laboratory	\$10,000
	Total Amount For Allowances	\$70,000

5.2.1. Cash allowances are included in the price(s) set forth above, and have been computed in accordance with Paragraph 13.02.B of the General Conditions.

5.3.	Bid	Summary:
0.0.	Dia	Samming.

- 5.3.1. Base Bid Price (Item 1 through Item 5): \$
- 5.3.2. Cash Allowances: \$ 70,000
- 5.3.3. Total Bid (Total of Above): \$

#### 5.4. Alternates:

- 5.4.1. Alternate No. 1 Demolish Twin Tank #1 in accordance with Section 02 41 00 in Lieu of all repairs (Item 3) \$\_\_\_\_\_
- 5.4.2. Alternate No. 2 Abrasive blast and recoat entire exterior of Crabapple Tank including roof. Repaint new FCWS logo on two sides of tank. \$

#### 6. TIME OF COMPLETION

- 6.1. Bidder agrees the Work will be substantially complete within 335 calendar days after the date when the Contract Times commence to run as provided in Paragraph 15.03 of the General Conditions, and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions within 365 calendar days after the date when the Contract Times commence to run.
- 6.2. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work, and any specified Milestones, within the Contract Times.

## 7. ATTACHMENTS TO THIS BID

- 7.1. The following documents are submitted with and made a condition of this Bid:
  - 7.1.1. Required Bid security in the form of Bid bond.
  - 7.1.2. Bidder's Experience.
  - 7.1.3. Bidder's Qualification.
  - 7.1.4. List of Project References.
  - 7.1.5. Evidence of authority to do business in the state of the Project; or a written covenant to obtain such license within the time for acceptance of Bids.

- 7.1.6. Contractor's License No.
- 7.1.7. Non-collusion Affidavit.

## 8. DEFINED TERMS

8.1. The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

## 9. BID SUBMITTAL

9.1. This Bid submitted by:

An Individual

If Bidder is:

Name (typed or printed):	and the second s
By (signature):	
Doing business as:	
A Partnership	
Partnership Name:	(SEAL)
By:(Signature of general partner -	attach evidence of authority to sign,
Name (typed or printed):	
A Corporation	
Corporation Name:	(SEAL)
State of Incorporation:	
Type (General Business, Profession	nal, Service, Limited Liability):
Ву:	
(Signature – attach e	vidence of authority to sign)
Name (typed or printed):	
Title:	(CORPORATE SEAL)
Attact	

# (Signature of Corporate Secretary)

	n to do business in Georgia is:
A Joint Venture	
Joint Venturer Name	e:(SEAL)
Ву:	ture partner – attach evidence of authority to sign)
(Signature of joint ven	ture partner – attach evidence of authority to sign)
Name (typed or print	ted):
Title:	
partnership, and corporation manner indicated above.)  Bidder's Business Address:	gn. The manner of signing for each individual, that is a party to the joint venture should be in the
Phone No.:	FAX No.:
E-mail:	
SUBMITTED on	_, 20
Georgia Contractor's License No.:	
Contractor's License Class (where applicab	ole):

**END OF SECTION** 

BID FORM 00 41 13 - 10 ADDENDUM NO. 4 PW\DEN001\671144 AUGUST 14, 2018 ©COPYRIGHT 2018 CH2M HILL