



Carter & Sloope
CONSULTING ENGINEERS

July 20, 2017

Honorable Donna Whitener
City of Blue Ridge
480 West First Street
Blue Ridge, GA 30513

SUBJECT: Blue Ridge, Georgia
Downtown Water System Improvements – Phase II
C&S Project No.: B7970.013

Dear Mayor Whitener:

As you are aware, bids were received and opened for the above subject project on May 14, 2017 at 11:00 am. A total of two (2) bids were received and Holloway Trenching, LLC with a base bid of \$464,649.42 was determined to be the low bidder. We have checked and tabulated the base bids received as follows:

<u>Contractor</u>	<u>Total Base Bid</u>	<u>% Over Low Bid</u>
1. Holloway Trenching, LLC	\$464,649.42	---
2. Mullins Utility & Contracting, LLC	\$548,541.75	18.05%

Carter and Sloope has coordinated with the City and the Contractor and proposes the following changes to the contract in order to decrease the construction cost:

1. Remove the section of water line to be installed on Church Street between East Main Street and West Main Street from the construction scope. We believe that by eliminating this section of water line installation, the project costs will be decreased without sacrificing the quality of the finished project.
2. Acceptance of the alternative bid price for Class "A" Pavement Replacement (2" over 4") in locations where asphalt patching is required outside of the travel lanes. The Class "A" Pavement Replacement (2" over 8") will still be installed where pavement patching will be required in travel lanes.

The proposed adjustments will make the following changes to the contract price:

<u>Action</u>	<u>Change</u>
1. Reduce Item 2 by 254 LF (6" D.I. Water Main)	-\$13,459.46
2. Reduce Item 11 by 60 LF (Jack & Bore w/ 12" Steel Casing)	-\$14,880.00
3. Reduce Item 12 by 78 LF (12" Steel Casing Installed by Open Cut)	-\$4,836.00
4. Reduce Item 21 by 419 LF (Class "A" Pave. Repl., 2" over 8")	-\$32,870.55
5. Reduce Item 22 by 6 LF (Concrete Replacement)	-\$180.00
6. Reduce Item 24 by 1 EA (Tie to Ex. 6" Water Main Stub-out)	-\$200.00

7. Reduce Item 32 by 4 EA (Inlet Sediment Traps)	-\$400.00
8. Eliminate Item 35 (Allowance for Milling and Overlay)	-\$50,000.00
9. Incorporate 260 SY of Alt. Bid Item 1 (2" Over 4" Pave. Patch)	\$16,900.00
10. Increase Item 22 by 184 LF (Concrete Replacement)	<u>\$5,520.00</u>
	-\$94,406.01

These changes would reduce the low bid amount to a revised Total Base Bid of \$370,243.41.

After review, the low bidder appears to have adequate experience, technical ability, and financial capability to complete this project and has successfully completed similar projects. **Carter & Sloope therefore recommends the project be awarded to Holloway Trenching, LLC contingent upon the execution of a contract change order that reflects a revised Total Base Bid amount of \$370,243.41.** After discussion with the City, it was determined that the reimbursement of contingencies from the USDA loan in combination with funds from the water and sewer surcharge account would be sufficient to fund the above stated amount.

As required in the bid documents, the low bidder submitted with his bid a 10% bid bond from FCCI Insurance Company, a surety company listed in the U.S. Treasury Circular #570. FCCI Insurance Company is shown as being licensed in the state of Georgia with an underwriting limitation that is greater than the bond amount. FCCI Insurance Company has a current A.M. Best rating of "A" which meets the requirements of the contract documents.

We are enclosing one (1) copy of the "Bid Opening Form", "Bid Opening Attendance", and the certified "Bid Tabulation" for your records.

If you have any questions or need any additional information, please call us.

Sincerely,

CARTER & SLOOPE, INC.



Brittany Bradley, E.I.T.

Encl: Bid Opening Form – 1 copy
 Bid Opening Attendance – 1 copy
 Certified Bid Tabulation – 1 copy

Cc: Mrs. Rebecca Harkins, City of Blue Ridge (w/ 1 copy of each)
 Mrs. Alicia Stewart, City of Blue Ridge (w/ 1 copy of each)
 Mr. Roy Parsons, City of Blue Ridge (w/ 1 copy of each)
 File (w/ 1 copy of each)


B7970.013 (Bd)

June 14, 2017

11:00 A.M.

Bid Opening
for the
City of Blue Ridge Downtown Water System Improvements, Phase II

C&S Project No.: B7970.013

OWNER: City of Blue Ridge 480 West First Street Blue Ridge, GA 30513		ENGINEER: Carter & Sloop, Inc. 115 Woodland Way, Ste. Canton, GA 30114		
CONTRACTOR	10% BID BOND OR CERT. CHECK	ADD. NO. 1	ADD. NO. 2	BASE BID
Holloway Trenching, LLC 492 Windy Ridge Rd. Blue Ridge, GA 30513	/	/	/	\$464,02.09
Mullins Utility & Contracting 1045 Pleasant Hill Rd. Jasper, GA 30143	/	/	/	\$548,541.75
RDJF, Inc. 679 Hwy 29 S. Suite A Newnan, GA 30263	NO BID			

**BID TABULATION FOR ALL BIDS
RECEIVED AT THE BLUE RIDGE CITY HALL
ON WEDNESDAY, JUNE 14, 2017 AT 11:00 A.M.
PROJECT: DOWNTOWN WATER SYSTEM IMPROVEMENTS, PHASE II
C&S PROJ. NO.: B7970.013**

Mullins Utility & Contracting, LLC. Holloway Trenching, LLC.
1045 Pleasant Hill Road 839 Adra Road
Jasper, GA 30142 Morganton, GA 30560

Item	Qty	Unit	Description	Unit Price	Total Price	Unit Price	Total Price
1	1,460	LF	6" PVC Water Main (C900 DR 18) w/ Accessories	\$45.00	\$65,700.00	\$48.09	\$70,211.40
2	1,515	LF	6" D.I. Water Main w/ Accessories	\$51.00	\$77,265.00	\$52.99	\$80,279.83
3	1,750	LBS	Ductile Iron Fittings (Domestic, Compact Weight)	\$7.50	\$13,125.00	\$6.00	\$10,500.00
4	4	EA	6"x6" Tapping Sleeve & Gate Valve w/ Box	\$3,000.00	\$12,000.00	\$2,900.00	\$11,600.00
5	14	EA	6" Gate Valve w/ Box and Concrete Pad	\$970.00	\$13,580.00	\$1,025.00	\$14,350.00
6	1	EA	3" Gate Valve w/ Box and Concrete Pad	\$780.00	\$780.00	\$860.00	\$860.00
7	1	EA	1" Ball Valve w/ Box and Concrete Pad	\$410.00	\$410.00	\$366.37	\$366.37
8	8	EA	3-Way Fire Hydrant	\$3,400.00	\$27,200.00	\$3,300.00	\$26,400.00
9	43	LF	6" D.I. Hydrant Lead	\$50.00	\$2,150.00	\$48.45	\$2,083.35
10	6	EA	Remove Existing Fire Hydrant & Plug 6" Valve	\$600.00	\$3,600.00	\$500.00	\$3,000.00
11	120	LF	Jack & Bore w/ 12" Steel Casing for Railroad Crossings*	\$250.00	\$30,000.00	\$248.00	\$29,760.00
12	292	LF	12" Steel Casing Installed by Open Cut	\$110.00	\$32,120.00	\$62.00	\$18,104.00
13	192	LF	6" Freebore	\$80.00	\$15,360.00	\$85.00	\$16,320.00
14	1	EA	Transfer Existing 2" or 3" Service (Longside)	\$3,800.00	\$3,800.00	\$1,500.00	\$1,500.00
15	1	EA	Transfer Existing 1" Service (Longside)	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00
16	12	EA	Transfer 3/4" Metered Service (Longside)	\$1,600.00	\$19,200.00	\$1,100.00	\$13,200.00
17	10	EA	Transfer 3/4" Metered Service (Shortside)	\$1,000.00	\$10,000.00	\$700.00	\$7,000.00
18	50	LF	2" or 3" Copper Service Tubing	\$39.00	\$1,950.00	\$65.00	\$3,250.00
19	50	LF	1" Copper Service Tubing	\$14.00	\$700.00	\$15.00	\$750.00
20	408	LF	3/4" Copper Service Tubing	\$12.50	\$5,100.00	\$14.00	\$5,712.00
21	521	SY	Class "A" Pavement Replacement (2" over 8")	\$135.00	\$70,335.00	\$78.45	\$40,872.45
22	280	LF	Concrete for Sidewalk, Driveway, Curb & Gutter Replacement	\$85.00	\$23,800.00	\$30.00	\$8,400.00
23	92	LF	Gravel Replacement	\$50.00	\$4,600.00	\$4.00	\$368.00
24	2	EA	Tie to Existing 6" Water Main Stubout	\$2,600.00	\$5,200.00	\$200.00	\$400.00
25	4	EA	Cut, Cap, and Abandon Existing 6" Water Main and Valves	\$2,000.00	\$8,000.00	\$500.00	\$2,000.00
26	1	EA	Cut, Cap, and Abandon Existing 4" Water Main and Valves	\$1,800.00	\$1,800.00	\$500.00	\$500.00
27	2	EA	Cut, Cap, and Abandon Existing 2" & Smaller Water Mains and Valves	\$1,400.00	\$2,800.00	\$500.00	\$1,000.00
28	3	EA	Concrete Valve Markers	\$85.00	\$255.00	\$50.00	\$150.00
29	323	LF	Thermoplastic Pavement Striping Replacement	\$7.25	\$2,341.75	\$7.00	\$2,261.00
30	1,738	LF	Grassing & Mulching	\$2.50	\$4,345.00	\$2.00	\$3,476.00
31	1,125	LF	Silt Fence-Type A	\$3.00	\$3,375.00	\$3.00	\$3,375.00
32	21	EA	Inlet Sediment Traps	\$200.00	\$4,200.00	\$100.00	\$2,100.00
33	50	CY	Rock Removal Base Cost	\$20.00	\$1,000.00	\$20.00	\$1,000.00
34	25	CY	Rock Removal Premium Cost	\$50.00	\$1,250.00	\$100.00	\$2,500.00
35	1	LS	Allowance for Milling and Overlaying Existing Asphalt Pavement	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
36	1	LS	Undisclosed Supplemental Work Allowance (at Engineer's discretion)	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
Total Base Bid:					\$548,541.75		\$464,649.42

Noted and Corrected:

1. Due to an arithmetic error in the total price of Item 29, Holloway Trenching LLC's sum for Item 29 was changed from \$1,624.00 to \$2,261.00.
2. Due to an error in the summation of the Total Base Bid, Holloway Trenching LLC's Base Bid was changed from \$464,021.09 to \$464,649.42.
3. Due to an arithmetic error in the total price of the Alternative Bid Items, Holloway Trenching LLC's sum for Item 1 was changed from \$33,872.45 to \$33,870.21.
3. Due to an arithmetic error in the total price of Item 16, Mullins Utility and Contracting LLC's sum for Item 16 was changed from \$1,600.00 to \$19,200.00.
4. Due to an arithmetic error in the total price of Item 25, Mullins Utility and Contracting LLC's sum for Item 25 was changed from \$2,000.00 to \$8,000.00.

Alternative Bid Items:							
Item	Qty	Unit	Description	Unit Price	Total Price	Unit Price	Total Price
1	521	SY	Class "A" Pavement Replacement (2" over 4")	\$115.00	\$59,915.00	\$65.01	\$33,870.21

I hereby certify that this Bid Tab is a true and accurate representation of the proposals received on June 14, 2017.


Brittany Bradley, E.I.T.