

WIEDEMAN AND SINGLETON, INC.

CIVIL AND ENVIRONMENTAL ENGINEERS

JOHN WIEDEMAN
PETER JOHNS
CARL SCHNEIDER

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ATLANTA, GEORGIA 30309

131 EAST MAIN STREET
SUITE 300
ROCK HILL, SOUTH CAROLINA 29730

WWW.WIEDEMAN.COM

April 3, 2012

HAROLD WIEDEMAN
PETER SNYDER
JUSTIN WIEDEMAN
TROY BEGAN

Mr. Chris Carter
Town of Williston
Administrator
13112 Main Street
Williston, SC 29853

Re: Water System Improvements
Phase I – Division Three
Williston, South Carolina
W&S No: 215-11-200

Dear Mr. Carter:

Bids were received, opened, and read in public on Thursday, February 23, 2012 for the Town of Williston, Water System Improvements Phase I – Division Three. Bids were received from four (4) contractors for the Water System Improvements Phase I – Division Three as follows:

<u>Contractor</u>	<u>Base Bid</u>
Rowe Drilling Company, Inc. (Savannah, GA)	\$461,355.00
A.C. Schultes of Carolina, Inc. (Wallace, NC)	\$531,145.00
Wateree Construction Company, Inc. (Sumter, SC)	\$648,615.00
Sydnor-Hydro, Inc. (Richmond, VA)	\$716,308.00

A certified tabulation of the bid received is attached for your review and records. Also, a copy of the tabulation was mailed to the bidder and posted on our company's website at www.wiedeman.com.

The bid submitted by Rowe Drilling Company, Inc. (low bid) included a 10% bid bond. The bid was also properly executed and Addenda acknowledged. The bid is higher than the Town's budget for this division of the work (\$440,000) but the bid included an error that was corrected and increased the bid amount by \$27,000. Rowe Drilling Company, Inc. has acknowledged that the original bid amount reflected the correct bid cost for the work.

Wiedeman and Singleton has not completed a project with Rowe Drilling Company, Inc. We contacted the references provided by the contractor with their bid. Based on this review, it appears that Rowe Drilling Company, Inc. has successfully completed municipal well projects of similar scope as the proposed project. We have verified that Rowe Drilling Company, Inc. has the appropriate well driller's license to complete the proposed improvements (i.e., Class A). Based on this effort, it is our opinion that Rowe Drilling Company, Inc. has the knowledge, equipment, and financial ability to complete the referenced project.

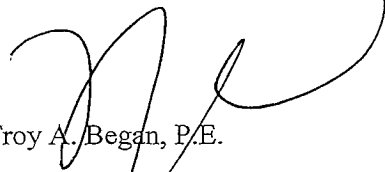
Therefore, we recommend the Town of Williston, South Carolina pass a resolution to award the project to Rowe Drilling Company, Inc. of Savannah, Georgia in the amount of four HUNDRED SIXTY ONE THOUSAND THREE HUNDRED FIFTY FIVE DOLLARS AND ZERO CENTS (\$461,355.00).

Contract award to Rowe Drilling Company, Inc. should be conditional based on the execution of a change order to adjust the error in the bid and a project cost of \$434,355. Also, please note, the contracts cannot be executed until the Town has received approval of the bid process from EDA.

If you have any questions or comments, please do not hesitate to call.

Sincerely,

WIEDEMAN AND SINGLETON, INC.



Troy A. Began, P.E.

Enclosures

CC: Ms. Jennifer Tinsley
Mr. Pete Snyder

215-11-200\Bid\Division III - Recommendation.doc

BID TABULATION
WATER SYSTEM IMPROVEMENTS - PHASE I - DIVISION THREE
SHULER STREET WELL
FOR THE
TOWN OF WILLISTON
WILLISTON, SOUTH CAROLINA
 Bids received until 2:00 P.M., local time, February 23, 2012

Bids 1-4 Date: 2/23/12

Contractor: Bids 1 thru 4	Rowe Drilling Co., Inc. Savannah, GA License No. WD# 192	A. C. Schultes Of Carolina Wallace, NC Lic. No. G111937 WD# 2043B	Wateree Construction Co., Inc. Sumter, SC Lic. No. G115465	Sydnor-Hydro, Inc. Richmond, VA Lic. No. G101698 WD# 355
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Item No.	Approx. Quantity	Unit	Description	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
SECTION I - TEST WELL CONSTRUCTION: For furnishing all materials and equipment, and performing all labor necessary for constructing the Shuler Street Test Well as detailed on the Drawings and as specified herein.											
1.	1	LS	<u>Mobilization (one time only)</u> Mobilization, Bonds and Insurance	\$ 29,770.00	\$ 29,770.00	\$ 26,500.00	\$ 26,500.00	\$ 35,000.00	\$ 35,000.00	\$ 218,735.00	\$ 218,735.00
2.	800	VF	<u>Well Drilling</u> Furnishing all labor and materials to drill well to maximum depth of 800 feet below ground surface (bgs)	\$ 41.00	\$ 32,800.00	\$ 25.00	\$ 20,000.00	\$ 95.00	\$ 76,000.00	\$ 35.50	\$ 28,400.00
3.	1	LS	<u>Lithologic Logging</u> Furnishing all labor, including Professional Geologist, to produce lithologic log	\$ 4,600.00	\$ 4,600.00	\$ 7,500.00	\$ 7,500.00	\$ 3,500.00	\$ 3,500.00	\$ 10,075.00	\$ 10,075.00
4.	10	EA	<u>Slieve Sampling</u> For collection of samples below 300 feet bgs and testing by an Independent Testing Laboratory	\$ 250.00	\$ 2,500.00	\$ 100.00	\$ 1,000.00	\$ 200.00	\$ 2,000.00	\$ 48.50	\$ 485.00
5.	1	LS	<u>Geophysical Logging</u> Furnishing equipment and labor for logging of entire test hole	\$ 4,750.00	\$ 4,750.00	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00	\$ 5,400.00	\$ 5,400.00
6.	60	VF	<u>Surface Casing</u> Furnish and install 12-inch steel surface casing, including drilling and grout	\$ 212.00	\$ 12,720.00	\$ 150.00	\$ 9,000.00	\$ 125.00	\$ 7,500.00	\$ 148.00	\$ 8,880.00
7.	700	VF	<u>Well Casing</u> Furnish and install 6-inch steel well casing	\$ 18.00	\$ 12,600.00	\$ 50.00	\$ 35,000.00	\$ 50.00	\$ 35,000.00	\$ 29.00	\$ 20,300.00
8.	100	VF	<u>Well Screens</u> Furnish and install 6-inch stainless steel screen section	\$ 94.00	\$ 9,400.00	\$ 250.00	\$ 25,000.00	\$ 125.00	\$ 12,500.00	\$ 89.00	\$ 8,900.00
9.	17	TON	<u>Gravel Filter</u> Furnish and install artificial gravel filters	\$ 200.00	\$ 3,400.00	\$ 350.00	\$ 5,950.00	\$ 225.00	\$ 3,825.00	\$ 345.00	\$ 5,865.00
10.	1	LS	<u>Bentonite Seal</u> Furnish and install bentonite seal layer	\$ 750.00	\$ 750.00	\$ 1,500.00	\$ 1,500.00	\$ 500.00	\$ 500.00	\$ 1,165.00	\$ 1,165.00
11.	9	CY	<u>Grout</u> Furnish and install casing grout above seal	\$ 375.00	\$ 3,375.00	\$ 750.00	\$ 6,750.00	\$ 280.00	\$ 2,520.00	\$ 560.00	\$ 5,040.00
12.	1	LS	<u>Concrete Pad</u> Furnish and install concrete well pad	\$ 1,400.00	\$ 1,400.00	\$ 1,500.00	\$ 1,500.00	\$ 1,750.00	\$ 1,750.00	\$ 1,630.00	\$ 1,630.00
13.	1	LS	<u>Well Cap</u> Furnish and install well cap	\$ 700.00	\$ 700.00	\$ 100.00	\$ 100.00	\$ 200.00	\$ 200.00	\$ 1,365.00	\$ 1,365.00
14.	1	LS	<u>Identification Plate</u> Furnish and install well identification plate	\$ 39.00	\$ 39.00	\$ 200.00	\$ 200.00	\$ 250.00	\$ 250.00	\$ 200.00	\$ 200.00
15.	1	LS	<u>Well Testing</u> Perform hydraulic testing and water quality sampling of completed well	\$ 9,950.00	\$ 9,950.00	\$ 7,000.00	\$ 7,000.00	\$ 20,000.00	\$ 20,000.00	\$ 15,900.00	\$ 15,900.00
SUB-TOTAL Section I, Items 1-15, Inclusive, in the amount of:				\$ 128,754.00		\$ 149,500.00		\$ 202,545.00		\$ 332,340.00	
SECTION II - PRODUCTION WELL CONSTRUCTION: For furnishing all materials and equipment, and performing all labor necessary for constructing the Shuler Street Production Well as detailed on the Drawings and as specified herein.											
1.	800	VF	<u>Well Drilling</u> Furnishing all labor and materials to drill well to maximum depth of 800 feet below ground surface (bgs)	\$ 41.00	\$ 32,800.00	\$ 35.00	\$ 28,000.00	\$ 150.00	\$ 120,000.00	\$ 75.50	\$ 60,400.00
2.	1	LS	<u>Lithologic Logging</u> Furnishing all labor, including Professional Geologist, to produce lithologic log	\$ 4,600.00	\$ 4,600.00	\$ 7,500.00	\$ 7,500.00	\$ 3,500.00	\$ 3,500.00	\$ 14,430.00	\$ 14,430.00
3.	1	LS	<u>Geophysical Logging</u> Furnishing equipment and labor for logging of entire well hole	\$ 4,750.00	\$ 4,750.00	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00	\$ 5,400.00	\$ 5,400.00
4.	60	LF	<u>Surface Casing</u> Furnish and install 22-inch steel surface casing, including drilling and grout	\$ 250.00	\$ 15,000.00	\$ 300.00	\$ 18,000.00	\$ 300.00	\$ 18,000.00	\$ 195.00	\$ 11,700.00
5.	300	LF	<u>16-inch Well Casing</u> Furnish and install 16-inch stainless steel casing	\$ 296.00	\$ 88,800.00	\$ 360.00	\$ 108,000.00	\$ 380.00	\$ 114,000.00	\$ 249.50	\$ 74,850.00
6.	400	LF	<u>10-inch Well Casing</u> Furnish and install 10-inch stainless steel casing	\$ 210.00	\$ 84,000.00	\$ 275.00	\$ 110,000.00	\$ 210.00	\$ 84,000.00	\$ 168.00	\$ 67,200.00
7.	100	LF	<u>Well Screens</u> Furnish and install 10-inch stainless steel screen section	\$ 130.00	\$ 13,000.00	\$ 250.00	\$ 25,000.00	\$ 320.00	\$ 32,000.00	\$ 165.00	\$ 16,500.00
8.	58	TON	<u>Gravel Filter</u> Furnish and install artificial gravel filters	\$ 140.00	\$ 8,120.00	\$ 350.00	\$ 20,300.00	\$ 165.00	\$ 9,570.00	\$ 345.00	\$ 20,010.00
9.	1	LS	<u>Bentonite Seal</u> Furnish and install bentonite seal layer	\$ 900.00	\$ 900.00	\$ 1,500.00	\$ 1,500.00	\$ 500.00	\$ 500.00	\$ 1,995.00	\$ 1,995.00

Contractor: Bids 1 thru 4			Rowe Drilling Co., Inc. Savannah, GA License No. WD# 192	A. C. Schultes Of Carolina Wallace, NC Lic. No. G111937 WD# 2043B	Wateree Construction Co., Inc. Sumter, SC Lic. No. G115465	Sydnor-Hydro, Inc. Richmond, VA Lic. No. G101698 WD# 355					
Item No.	Approx. Quantity	Unit	Description	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
10.	18	CY	<u>Grout</u> Furnish and install casing grout above seal	\$ 370.00	\$ 6,660.00	\$ 750.00	\$ 13,500.00	\$ 300.00	\$ 5,400.00	\$ 365.00	\$ 6,570.00
11.	1	LS	<u>Concrete Pad</u> Furnish and install concrete well pad	\$ 2,461.00	\$ 2,461.00	\$ 1,500.00	\$ 1,500.00	\$ 1,750.00	\$ 1,750.00	\$ 2,230.00	\$ 2,230.00
12.	1	LS	<u>Well Cap</u> Furnish and install well cap	\$ 1,100.00	\$ 1,100.00	\$ 100.00	\$ 100.00	\$ 500.00	\$ 500.00	\$ 1,560.00	\$ 1,560.00
13.	1	LS	<u>Identification Plate</u> Furnish and install well identification plate	\$ 39.00	\$ 39.00	\$ 200.00	\$ 200.00	\$ 250.00	\$ 250.00	\$ 200.00	\$ 200.00
14.	1	LS	<u>Video Log</u> Complete video log of entire well following final well development	\$ 1,100.00	\$ 1,100.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 5,360.00	\$ 5,360.00
15.	1	LS	<u>Well Testing</u> Perform hydraulic testing and water quality sampling of completed well	\$ 21,641.00	\$ 21,641.00	\$ 9,500.00	\$ 9,500.00	\$ 24,000.00	\$ 24,000.00	\$ 35,635.00	\$ 35,635.00
16.	1	LS	<u>Disinfection</u> Sterilize well	\$ 3,000.00	\$ 3,000.00	\$ 2,870.00	\$ 2,870.00	\$ 1,000.00	\$ 1,000.00	\$ 1,250.00	\$ 1,250.00
SUB-TOTAL Section II, Items 1-16, inclusive, in the amount of:				\$ 287,971.00		\$ 351,470.00		\$ 419,470.00		\$ 325,290.00	
SECTION III - EROSION CONTROL: For furnishing all materials and equipment and performing all labor necessary for completion of work under this section as shown on the Drawings and/or specified for the following prices:											
Item No.	Approx. Quantity	Unit	Description	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	360	LF	Silt Fence (Sd1)	\$ 3.00	\$ 1,080.00	\$ 5.00	\$ 1,800.00	\$ 5.00	\$ 1,800.00	\$ 6.15	\$ 2,214.00
2.	0.5	Acre	Permanent Grassing (Ds3)	\$ 1,500.00	\$ 750.00	\$ 1,750.00	\$ 875.00	\$ 2,500.00	\$ 1,250.00	\$ 14,368.00	\$ 7,184.00
3.	1	EA	Construction Entrance (Co)	\$ 1,300.00	\$ 1,300.00	\$ 2,500.00	\$ 2,500.00	\$ 500.00	\$ 500.00	\$ 3,135.00	\$ 3,135.00
4.	2	EA	Sediment Tubes (A)	\$ 900.00	\$ 1,800.00	\$ 2,000.00	\$ 4,000.00	\$ 100.00	\$ 200.00	\$ 120.00	\$ 240.00
5.	1	EA	Storm Inlet Protection (Sd2-F)	\$ 900.00	\$ 900.00	\$ 2,500.00	\$ 2,500.00	\$ 100.00	\$ 100.00	\$ 205.00	\$ 205.00
SUB-TOTAL Section III, Items 1-5, inclusive, in the amount of:				\$ 5,830.00		\$ 11,675.00		\$ 3,850.00		\$ 12,978.00	
SECTION IV - EXTRA WORK, IF ORDERED BY ENGINEER: (To cover authorized change in scope of work for construction of the test or production well)											
1.	1	LS	<u>Test Well - Packer Testing Program</u> For furnishing all labor and materials to complete Pack Testing of entire well	\$ 8,800.00	\$ 8,800.00	\$ 17,500.00	\$ 17,500.00	\$ 21,000.00	\$ 21,000.00	\$ 44,950.00	\$ 44,950.00
2.	10	EA	<u>Production Well - Sieve Sampling</u> For collection of samples and testing by an Independent Testing Laboratory	\$ 3,000.00	\$ 30,000.00	\$ 100.00	\$ 1,000.00	\$ 175.00	\$ 1,750.00	\$ 75.00	\$ 750.00
SUB-TOTAL Section IV, Items 1-2, inclusive, in the amount of:					\$ 38,800.00		\$ 18,500.00		\$ 22,750.00		\$ 45,700.00
TOTAL, PHASE I - DIVISION THREE, Sections I, II, III, and IV, inclusive the amount of:					\$ 461,355.00		\$ 531,145.00		\$ 648,615.00		\$ 716,308.00

Notes

..... Indicates the comment shown or has been corrected due to a mathematical error.

This is to certify that this is a true and correct copy of the bids received on the date stated above.

Wiedeman and Singleton, Inc.

