

HART COUNTY WATER AND SEWER AUTHORITY

S.R. 51 WATER LINE EXTENSION

MARCH 21, 2017

| ITEM NO. | DESCRIPTION | UNIT | Est. No. of Units | Arrowood Contracting P.O. Box 459/3 Deer Ridge Court Eastanollee, GA 30583 706-491-4546 | | Cedar Farms & Construction, Inc. 2858 GA HWY 145 Eastanollee, GA 30538 706-491-7819 | | Bowen Utilities Incorporated P.O. Box 686/323 Oconee Lane Toccoa, GA 30577 706-491-0958 | |
|-----------------------|---|------|-------------------|--|---------------------|--|---------------------|--|---------------------|
| | | | | UNIT PRICE | TOTAL FOR ITEM | UNIT PRICE | TOTAL FOR ITEM | UNIT PRICE | TOTAL FOR ITEM |
| 00520.00 | PERFORMANCE BOND | LS | 1 | \$2,000.00 | \$2,000.00 | \$2,676.00 | \$2,676.00 | \$4,892.00 | \$4,892.00 |
| 00530.00 | LABOR & MATERIAL PAYMENT BOND | LS | 1 | \$2,000.00 | \$2,000.00 | \$1,071.00 | \$1,071.00 | \$4,892.00 | \$4,892.00 |
| 00700.00 | INSURANCE | LS | 1 | \$1,000.00 | \$1,000.00 | \$268.50 | \$268.50 | \$5,640.00 | \$5,640.00 |
| 01025.00 | VIDEO TAPING THE WATERLINE ROUTE (CD/DVD FORMAT) | LS | 1 | \$500.00 | \$500.00 | \$500.00 | \$500.00 | \$500.00 | \$500.00 |
| 02227.00 | ROCK REMOVAL - TRENCH ROCK | CY | 50 | \$70.00 | \$3,500.00 | \$70.00 | \$3,500.00 | \$70.00 | \$3,500.00 |
| 02270.00 | EROSION CONTROL | | | | | | | | |
| 02270.01 | SILT FENCE-TYPE A | LF | 1,020 | \$0.10 | \$102.00 | \$1.07 | \$1,091.40 | \$4.18 | \$4,263.60 |
| 02270.02 | HAY BALE CHECKDAMS | EA | 22 | \$10.00 | \$220.00 | \$11.70 | \$257.40 | \$139.00 | \$3,058.00 |
| 02272.00 | RIP RAP | SY | 20 | \$20.00 | \$400.00 | \$69.55 | \$1,391.00 | \$264.00 | \$5,280.00 |
| 02300.00 | BORING AND JACKING | | | | | | | | |
| 02300.01 | JACK & BORE CONVENTIONAL-COMPLETE WITH 24" DIA. STEEL CASING AND 12" DIA. CLASS 350 DUCTILE IRON WATER CARRIER PIPE, SPACERS, END SEALS, ETC. | LF | 60 | \$150.00 | \$9,000.00 | \$196.30 | \$11,778.00 | \$643.00 | \$38,580.00 |
| 02300.02 | ADD ON CHARGE-BORING AND JACKING THROUGH ROCK-COMPLETE WITH 24" DIA. STEEL CASING WITH 12" DIA. CLASS 350 DUCTILE IRON WATER CARRIER PIPE, SPACERS, END SEALS, ETC. | LF | 20 | \$10.00 | \$200.00 | \$10.00 | \$200.00 | \$385.00 | \$7,700.00 |
| 02300.03 | 12" FREEBORE-COMPLETE INCLUDING 12" PVC DR 25 C900 PIPE, ETC. | LF | 175 | \$40.00 | \$7,000.00 | \$57.31 | \$10,029.25 | \$209.00 | \$36,575.00 |
| 02523.00 | SIDEWALKS, DRIVEWAYS, CURBS AND GUTTERS | | | | | | | | |
| 02523.01 | GRAVEL DRIVEWAY AND ROADWAY RESTORATION PER DETAIL GP8 ON SHEET D3 OF THE PLANS | LF | 220 | \$10.00 | \$2,200.00 | \$7.28 | \$1,601.60 | \$34.00 | \$7,480.00 |
| 02645.00 | FIRE HYDRANT ASSEMBLIES | | | | | | | | |
| 02645.01 | FIRE HYDRANT ASSEMBLY-COMPLETE | EA | 4 | \$3,000.00 | \$12,000.00 | \$3,209.67 | \$12,838.68 | \$4,222.00 | \$16,888.00 |
| 02645.02 | 12" LINE TERMINATIONS WITH FIRE HYDRANT ASSEMBLY-COMPLETE | EA | 1 | \$5,000.00 | \$5,000.00 | \$5,336.40 | \$5,336.40 | \$7,250.00 | \$7,250.00 |
| 02660.00 | WATER DISTRIBUTION SYSTEMS | | | | | | | | |
| 02660.01 | 12" DIA. AWWA C900 PVC DR 25 WATER PIPE, INCLUDES FITTINGS, RESTRAINT, ETC. | LF | 4,799 | \$18.00 | \$86,382.00 | \$27.84 | \$133,604.16 | \$25.69 | \$123,286.31 |
| 02660.02 | 12" GATE VALVES-COMPLETE INCLUDING VALVE BOX, CONCRETE PAD, MARKER, ETC. | EA | 2 | \$5,000.00 | \$10,000.00 | \$2,176.00 | \$4,352.00 | \$2,778.00 | \$5,556.00 |
| 02660.03 | CONNECT PROPOSED PVC WATERLINE TO EXISTING 12" PVC WATERLINE VIA 12"X12" TAPPING SLEEVE WITH 12" GATE VALVE, COMPLETE | EA | 1 | \$4,000.00 | \$4,000.00 | \$5,280.00 | \$5,280.00 | \$8,046.00 | \$8,046.00 |
| 02660.04 | 12" RESTRAINED JOINTS | EA | 20 | \$10.00 | \$200.00 | \$161.50 | \$3,230.00 | \$174.00 | \$3,480.00 |
| 02665.00 | WATER SERVICE CONNECTIONS | | | | | | | | |
| 02665.01 | 3/4" SHORT SIDE SERVICE CONNECTIONS-COMPLETE; (OWNER TO PROVIDE METER AND METER BOX. CONTRACTOR TO INSTALL) | EA | 15 | \$500.00 | \$7,500.00 | \$578.11 | \$8,671.65 | \$2,180.00 | \$32,700.00 |
| 02665.02 | 3/4" LONG SIDE SERVICE CONNECTIONS-COMPLETE; (OWNER TO PROVIDE METER AND METER BOX. CONTRACTOR TO INSTALL) | EA | 3 | \$600.00 | \$1,800.00 | \$599.51 | \$1,798.53 | \$3,114.00 | \$9,342.00 |
| 02931.00 | MULCH WITH PERMANENT GRASSING | LF | 4,579 | \$1.00 | \$4,579.00 | \$1.00 | \$4,579.00 | \$0.72 | \$3,296.88 |
| TOTAL BASE BID | | | | | \$159,583.00 | | \$214,054.57 | | \$332,205.79 |

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MANDATORY ALTERNATE BID ITEMS

| ITEM NO. | DESCRIPTION | UNIT | Est. No. of Units | Arrowood Contracting | | Cedar Farms & Construction, Inc. | | Bowen Utilities Incorporated | |
|------------|---------------------------|------|-------------------|----------------------|----------------|----------------------------------|----------------|------------------------------|----------------|
| | | | | UNIT PRICE | TOTAL FOR ITEM | UNIT PRICE | TOTAL FOR ITEM | UNIT PRICE | TOTAL FOR ITEM |
| Appendix A | NPDES PLAN IMPLEMENTATION | LS | 1 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$6,945.00 | \$6,945.00 |

*INCORRECT TOTALS ARE IN BOLD AND ITALICS AND CORRECTED

TOTAL BID FOR THE S.R. 51 WATERLINE EXTENSION:

I hereby certify this to be a true and accurate tabulation of bids received by the Hart County Water and Sewer Authority on March 21, 2017.

Zack Bryan, PE
Engineering Management, Inc.

