

REED CREEK PHASE II WATER IMPROVEMENTS  
FOR THE  
HART COUNTY WATER AND SEWER AUTHORITY  
DECEMBER 15, 2015

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Cedar Farms & Construction, Inc. 2858 GA HWY 145 Eastanollee, GA 30538 706-779-0009		Arrowood General Constructing, Inc. P. O. Box 459 Eastanollee, GA 30538 706-491-4546	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
00520.00	PERFORMANCE BOND	LS	1	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00
00530.00	LABOR & MATERIAL PAYMENT BOND	LS	1	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
00700.00	INSURANCE	LS	1	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
01025.00	VIDEO TAPING THE WATERLINE ROUTE (CD/DVD FORMAT)	LS	1	\$500.00	\$500.00	\$500.00	\$500.00
02227.00	ROCK REMOVAL-TRENCH ROCK	CY	700	\$70.00	\$49,000.00	\$70.00	\$49,000.00
02270.00	EROSION CONTROL						
02270.01	SILT FENCE-TYPE A	LF	3,840	\$0.20	\$768.00	\$0.30	\$1,152.00
02270.02	HAYBALE CHECK DAMS	EA	80	\$10.00	\$800.00	\$20.00	\$1,600.00
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	120	\$225.97	\$27,116.40	\$180.00	\$21,600.00
02300.02	ADD ON CHARGE-BORING AND JACKING THROUGH ROCK-COMPLETE WITH 24" DIA. STEEL CASING AND 12" DIA. CLASS 350 DUCTILE IRON WATER CARRIER PIPE, SPACERS, END SEALS, ETC.	LF	50	\$225.97	\$11,298.50	\$100.00	\$5,000.00
02300.03	JACK & BORE CONVENTIONAL-COMPLETE WITH 12" DIA. STEEL CASING AND 6" DIA. CLASS 350 DUCTILE IRON WATER CARRIER PIPE, SPACERS, END SEALS, ETC.	LF	240	\$125.66	\$30,158.40	\$120.00	\$28,800.00
02300.04	ADD ON CHARGE-BORING AND JACKING THROUGH ROCK-COMPLETE WITH 12" DIA. STEEL CASING AND 6" DIA. CLASS 350 DUCTILE IRON WATER CARRIER PIPE, SPACERS, END SEALS, ETC.	LF	50	\$125.66	\$6,283.00	\$20.00	\$1,000.00
02300.05	12" FREEBORE-COMPLETE, INCLUDING 12" PVC DR 25 C900, ETC.	LF	20	\$59.47	\$1,189.40	\$60.00	\$1,200.00
02300.06	6" FREEBORE-COMPLETE, INCLUDING 6" PVC DR 18 PIPE, ETC.	LF	187	\$43.55	\$8,143.85	\$30.00	\$5,610.00
02523.00	SIDEWALKS, DRIVEWAYS, CURBS AND GUTTERS						
02523.01	GRAVEL DRIVEWAY RESTORATION PER DETAIL GP8 ON SHEET D3 OF THE PLANS	LF	690	\$7.00	\$4,830.00	\$7.00	\$4,830.00
02645.00	FIRE HYDRANT ASSEMBLIES						
02645.01	FIRE HYDRANT ASSEMBLY-COMPLETE	EA	10	\$2,713.51	\$27,135.10	\$2,800.00	\$28,000.00
02645.02	12" LINE TERMINATIONS WITH FIRE HYDRANT ASSEMBLY-COMPLETE	EA	1	\$3,168.00	\$3,168.00	\$3,800.00	\$3,800.00
02645.03	6" LINE TERMINATION WITH FIRE HYDRANT ASSEMBLY-COMPLETE	EA	4	\$2,657.50	\$10,630.00	\$3,000.00	\$12,000.00
02660.00	WATER DISTRIBUTION SYSTEMS						
02660.02	12" DIA. AWWA C900 PVC DR 25 WATER PIPE, INCLUDES FITTINGS, RESTRAINT, ETC.	LF	6,730	\$15.70	\$105,661.00	\$16.00	\$107,680.00
02660.03	6" DIA. AWWA C900 PVC DR 18 WATER PIPE, INCLUDES FITTINGS, RESTRAINT, ETC.	LF	9,797	\$9.28	\$90,916.16	\$10.00	\$97,970.00
02660.04	12" GATE VALVE-COMPLETE INCLUDING VALVE BOX CONCRETE PAD, MARKER, ETC.	EA	8	\$1,720.66	\$13,765.28	\$2,000.00	\$16,000.00
02660.05	6" GATE VALVE-COMPLETE INCLUDING VALVE BOX CONCRETE PAD, MARKER, ETC.	EA	6	\$615.00	\$3,690.00	\$775.00	\$4,650.00
02660.06	CONNECT PROPOSED PVC WATERLINE TO EXISTING 12" GATE VALVE	EA	1	\$201.07	\$201.07	\$1,000.00	\$1,000.00
02660.07	6" RESTRAINED JOINTS	EA	20	\$48.15	\$963.00	\$10.00	\$200.00
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	32	\$450.00	\$14,400.00	\$450.00	\$14,400.00
02665.02	3/4" LONG SIDE SERVICE CONNECTIONS-COMPLETE; (OWNER TO PROVIDE METER AND METER BOX. CONTRACTOR TO INSTALL)	EA	35	\$500.00	\$17,500.00	\$550.00	\$19,250.00
02931.00	MULCH WITH PERMANENT GRASSING	LF	16,550	\$1.04	\$17,212.00	\$1.00	\$16,550.00
<b>TOTAL BASE BID</b>					<b>\$452,329.16</b>		<b>\$454,792.00</b>

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**MANDATORY ALTERNATE BID ITEMS**

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Cedar Farms & Construction, Inc.		Arrowood General Constructing, Inc.	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
APPENDIX A	NPDES PLAN IMPLEMENTATION	LS	1	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00

TOTAL BID FOR THE REED CREEK PHASE II WATER IMPROVEMENTS:

I hereby certify this to be a true and accurate tabulation of bids received by the Hart County Water and Sewer Authority on December 15, 2015 at 12:00 p.m.

Zack C. Bryan, P.E.  
Engineering Management, Inc.

