

CITY OF WOODBURY
WOODBURY WASTEWATER SYSTEM IMPROVEMENTS CONTRACT 1-PUMP STATION REPLACEMENTS
DECEMBER 7, 2017

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Crawford Grading & Pipeline, Inc.		RDJE, Inc.	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
				1505 Dunlap Road Luthersville, GA 30251 770-927-0413		679 Hwy 29 South, Suite A Newnan, GA 30263 770-251-2667	
01025.00	VIDEO TAPING OF THE PIPELINE ROUTES, PUMP STATION SITES, AND ABANDONMENT AREAS	LS	1	\$500.00	\$500.00	\$500.00	\$500.00
02270.01	ROCK REMOVAL-TRENCH ROCK	CY	100	\$70.00	\$7,000.00	\$70.00	\$7,000.00
02270.00	EROSION CONTROL						
02270.01	SILT FENCE-TYPE C	LF	1,407	\$7.00	\$9,849.00	\$4.00	\$5,628.00
02270.02	CONSTRUCTION EXITS	EA	6	\$1,000.00	\$6,000.00	\$2,000.00	\$12,000.00
02270.03	EXCELSIOR MATTING	SY	430	\$2.00	\$860.00	\$1.00	\$430.00
02601.00	MANHOLES						
02601.01	STANDARD 4'-0" MANHOLE INCLUDES BASE, CONE, RISER, FRAME AND COVER COMPLETE, 0'-6" DEPTH	EA	1	\$4,428.00	\$4,428.00	\$7,500.00	\$7,500.00
02601.02	4'-0" DOGHOUSE MANHOLE INCLUDES BASE, CONE, RISER, FRAME AND COVER COMPLETE, 0'-6" DEPTH	EA	10	\$3,980.00	\$39,800.00	\$4,400.00	\$44,000.00
02601.03	4'-0" MANHOLE ADDITIONAL VERTICAL FEET	EA	47	\$80.00	\$3,760.00	\$180.00	\$8,460.00
02601.04	OUTSIDE DROP AT MANHOLE A2 (SHEET PS1) WITH 8" DIA., COMPLETE	EA	1	\$7,300.00	\$7,300.00	\$7,000.00	\$7,000.00
02601.05	OUTSIDE DROP AT MANHOLE D2 (SHEET PS3) WITH 8" DIA., COMPLETE	EA	1	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00
02601.06	OUTSIDE DROP AT MANHOLE F2 (SHEET PS5) WITH 8" DIA., COMPLETE	EA	1	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00
02732.00	SANITARY SEWER FORCE MAINS						
02732.01	8" DR 18 C900 PVC FORCE MAIN	LF	49	\$44.00	\$2,156.00	\$1.00	\$49.00
02732.02	6" DR 18 C900 PVC FORCE MAIN	LF	35	\$26.00	\$910.00	\$1.00	\$35.00
02732.03	4" DR 18 C900 PVC FORCE MAIN	LF	251	\$23.00	\$5,773.00	\$1.00	\$251.00
02732.04	8" PLUG VALVE-COMPLETE WITH VALVE BOX	EA	1	\$2,500.00	\$2,500.00	\$2,300.00	\$2,300.00
02732.05	6" PLUG VALVE-COMPLETE WITH VALVE BOX	EA	2	\$2,100.00	\$4,200.00	\$1,700.00	\$3,400.00
02732.06	4" PLUG VALVE-COMPLETE WITH VALVE BOX	EA	6	\$1,800.00	\$10,800.00	\$1,850.00	\$11,100.00
02732.07	AIR RELEASE/VACUUM VALVE BY CLA-VAL OR APPROVED EQUAL WITH MANHOLE INSTALLED ON EXISTING FORCEMAIN-COMPLETE	EA	2	\$8,800.00	\$17,600.00	\$6,200.00	\$12,400.00
02732.08	CONNECT TO EXISTING 8" PVC FORCEMAIN VIA CUT IN-COMPLETE	EA	1	\$2,800.00	\$2,800.00	\$2,600.00	\$2,600.00
02732.09	CONNECT TO EXISTING 6" PVC FORCEMAIN VIA CUT IN-COMPLETE	EA	1	\$2,400.00	\$2,400.00	\$2,600.00	\$2,600.00
02732.10	CONNECT TO EXISTING 4" PVC FORCEMAIN VIA CUT IN-COMPLETE	EA	4	\$2,000.00	\$8,000.00	\$2,400.00	\$9,600.00
02736.00	SANITARY SEWER						
02736.01	12" PVC, SDR 26-ALL DEPTHS	LF	20	\$162.00	\$3,240.00	\$240.00	\$4,800.00
02736.02	8" PVC, SDR 26-ALL DEPTHS	LF	252	\$58.00	\$14,616.00	\$60.00	\$15,120.00
02931.00	PERMANENT GRASSING	SF	15,835	\$0.30	\$4,750.50	\$0.20	\$3,167.00
11310.00	SUBMERSIBLE SEWAGE PUMP STATION						
11310.01	PUMP STATION 1: WWTF NEW DUPLEX SUBMERSIBLE SEWAGE LIFT STATION-INCLUDES GRUNDFOS PUMPS, COMPLETE	LS	1	\$235,000.00	\$235,000.00	\$262,000.00	\$262,000.00
11310.02	PUMP STATION 1: WWTF ABANDONMENT OF EXISTING PUMP STATION, COMPLETE	LS	1	\$11,000.00	\$11,000.00	\$9,000.00	\$9,000.00

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11311.00	ABOVE GROUND PACKAGE PUMP STATION						
11311.01	PUMP STATION 2: INGLES NEW ABOVE GROUND SEWAGE LIFT STATION-COMPLETE	LS	1	\$226,000.00	\$226,000.00	\$260,000.00	\$260,000.00
11311.02	PUMP STATION 2: INGLES ABANDONMENT OF EXISTING PUMP STATION-COMPLETE	LS	1	\$11,000.00	\$11,000.00	\$8,000.00	\$8,000.00
11311.03	PUMP STATION 3: FLINT RIVER ACADEMY NEW ABOVE GROUND SEWAGE LIFT STATION-COMPLETE	LS	1	\$212,000.00	\$212,000.00	\$220,000.00	\$220,000.00
11311.04	PUMP STATION 3: FLINT RIVER ACADEMY ABANDONMENT OF EXISTING PUMP STATION-COMPLETE	LS	1	\$12,000.00	\$12,000.00	\$8,000.00	\$8,000.00
11311.05	PUMP STATION 4: JONES MILL NEW ABOVE GROUND SEWAGE LIFT STATION-COMPLETE	LS	1	\$200,000.00	\$200,000.00	\$231,000.00	\$231,000.00
11311.06	PUMP STATION 4: JONES MILL ABANDONMENT OF EXISTING PUMP STATION-COMPLETE	LS	1	\$6,000.00	\$6,000.00	\$7,000.00	\$7,000.00
11311.07	PUMP STATION 5: FOUR POINTS NEW ABOVE GROUND SEWAGE LIFT STATION-COMPLETE	LS	1	\$207,000.00	\$207,000.00	\$221,000.00	\$221,000.00
11311.08	PUMP STATION 5: FOUR POINTS ABANDONMENT OF EXISTING PUMP STATION-COMPLETE	LS	1	\$11,000.00	\$11,000.00	\$10,000.00	\$10,000.00
11311.09	PUMP STATION 6: HAY FIELD NEW ABOVE GROUND SEWAGE LIFT STATION-COMPLETE	LS	1	\$207,000.00	\$207,000.00	\$218,000.00	\$218,000.00
11311.10	PUMP STATION 6: HAY FIELD ABANDONMENT OF EXISTING PUMP STATION-COMPLETE	LS	1	\$11,000.00	\$11,000.00	\$10,500.00	\$10,500.00
13421.01	MEASUREMENT AND INSTRUMENTATION EQUIPMENT						
13421.01	6" DIA. ULTRA MAG ELECTROMAGNETIC FLOW METER IN 4' DIA MANHOLE, COMPLETE	EA	1	\$11,000.00	\$11,000.00	\$14,500.00	\$14,500.00
16231.01	STANDBY POWER GENERATOR						
16231.01	STANDBY POWER GENERATOR, COMPLETE	EA	6	\$23,000.00	\$138,000.00	\$23,720.00	\$142,320.00
Plan Sheet PS7	REMOVE AND REPLACE EXISTING SPRAYFIELD LIFT STATION 10-INCH CHECK VALVES, COMPLETE	EA	2	\$11,000.00	\$22,000.00	\$7,000.00	\$14,000.00
TOTAL BASE BID					\$1,693,242.50	\$1,805,260.00	

1. MANDATORY ALTERNATE BID ITEM

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11310.01A	WWTF PUMP STATION: NEW DUPLEX SUBMERSIBLE SEWAGE LIFT STATION-INCLUDES EBARA PUMPS, COMPLETE	EA	1	\$241,000.00	\$241,000.00	\$280,000.00	\$280,000.00

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2. MANDATORY ALTERNATE BID ITEM

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				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
02732.07A	AIR RELEASE/VACUUM VALVE BY A.R.I. WITH MANHOLE INSTALLED ON EXISTING FORCEMAIN-COMPLETE	EA	2	\$7,000.00	\$14,000.00	\$6,200.00	\$12,400.00

**TOTAL BID FOR THE WOODBURY WASTEWATER SYSTEM IMPROVEMENTS
 CONTRACT 1-PUMP STATION REPLACEMENTS:**

I hereby certify this to be a true and accurate tabulation
 of bids received by the City of Woodbury on December 7, 2017.

**Greg Bennett, P.E.
 Engineering Management, Inc.**


