

AIRPORT INDUSTRIAL PARK
WATER AND SEWER IMPROVEMENTS
PHASE 2
HABERSHAM COUNTY DEVELOPMENT AUTHORITY
RECEIVED JUNE 1, 2017

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Cedar Farms & Construction, Inc. 2858 GA HWY 145 Eastanollee, GA 30538 706-779-0009		Arrowood General Contracting, Inc. P.O. Box 459 Eastanollee, GA 30538 706-491-4546		UWS, Inc. P.O. Box 516/783 Tate Road Trion, GA 30753 706-734-0577		Roche, Inc. 3121 Vineville Avenue Macon, GA 31204 478-272-2792		Site Engineering, Inc. 7025 Best Friend Road Atlanta, GA 30340 770-263-7234		Gearig 322 Grimaude Boulevard Grovetown, GA 30813 706-860-5981	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
01025.000	VIDEO TAPING THE WATERLINE AND SEWERLINE ROUTES	LS	1	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00
02227.000	ROCK REMOVAL														
02227.101	ROCK REMOVAL BASE COST	CY	20	\$40.00	\$800.00	\$40.00	\$800.00	\$40.00	\$800.00	\$40.00	\$800.00	\$40.00	\$800.00	\$40.00	\$800.00
02227.102	ROCK REMOVAL PREMIUM COST	CY	20	\$40.00	\$800.00	\$30.00	\$600.00	\$90.00	\$1,800.00	\$200.00	\$4,000.00	\$40.00	\$800.00	\$128.90	\$2,578.00
02270.000	EROSION CONTROL														
02270.101	STONE CHECK DAMS	EA	23	\$51.75	\$1,190.25	\$100.00	\$2,300.00	\$95.00	\$2,185.00	\$500.00	\$11,500.00	\$100.00	\$2,300.00	\$621.92	\$14,304.16
02270.102	SILT FENCE-TYPE C	LF	588	\$3.11	\$1,828.68	\$3.00	\$1,764.00	\$8.00	\$4,704.00	\$4.00	\$2,352.00	\$3.00	\$1,764.00	\$6.99	\$4,110.12
02270.103	EXCELSIOR BLANKET	SY	250	\$5.14	\$1,285.00	\$20.00	\$5,000.00	\$3.00	\$750.00	\$3.00	\$750.00	\$4.00	\$1,000.00	\$3.63	\$907.50
02300.000	BORES														
02300.101	JACK AND BORE FOR GRAVITY SEWER-COMplete WITH 16-INCH STEEL CASING AND 8-INCH DIAMETER DIP CARRIER PIPE, RESTRAINED JOINTS, ETC.	LF	50	\$311.16	\$15,558.00	\$200.00	\$10,000.00	\$400.00	\$20,000.00	\$300.00	\$15,000.00	\$298.00	\$14,900.00	\$398.85	\$19,942.50
02300.102	ADD ON CHARGE-JACK AND BORE FOR GRAVITY SEWER THROUGH ROCK-COMplete WITH 16-INCH STEEL CASING AND 8-INCH DIAMETER DIP CARRIER PIPE, RESTRAINED JOINTS, ETC.	LF	10	\$1.00	\$10.00	\$10.00	\$100.00	\$100.00	\$1,000.00	\$675.00	\$6,750.00	\$390.00	\$3,900.00	\$128.90	\$1,289.00
02300.103	JACK AND BORE FOR WATERLINE-COMplete WITH 20-INCH STEEL CASING AND 10-INCH DIAMETER DIP CARRIER PIPE, RESTRAINED JOINTS, ETC.	LF	40	\$283.94	\$11,357.60	\$250.00	\$10,000.00	\$350.00	\$14,000.00	\$235.00	\$9,400.00	\$298.00	\$11,920.00	\$435.19	\$17,407.60
02300.104	ADD ON CHARGE-JACK AND BORE FOR WATERLINE THROUGH ROCK-COMplete WITH 20-INCH STEEL CASING AND 10-INCH DIAMETER DIP CARRIER PIPE, RESTRAINED JOINTS, ETC.	LF	10	\$1.00	\$10.00	\$10.00	\$100.00	\$100.00	\$1,000.00	\$675.00	\$6,750.00	\$400.00	\$4,000.00	\$174.02	\$1,740.20
02300.103	10" FREEBORE-COMplete, INCLUDING 10" PVC DR 18 C900, ETC.	LF	40	\$70.46	\$2,818.40	\$50.00	\$2,000.00	\$60.00	\$2,400.00	\$100.00	\$4,000.00	\$65.00	\$2,600.00	\$259.99	\$10,399.60
02601.000	MANHOLES														
02601.101	STANDARD 4'-0" MANHOLE INCLUDES BASE, CONE, RISER, FRAME AND COVER COMPLETE, 0'-6" DEPTH.	EA	3	\$1,409.50	\$4,228.50	\$1,800.00	\$5,400.00	\$2,500.00	\$7,500.00	\$3,500.00	\$10,500.00	\$3,000.00	\$9,000.00	\$3,926.16	\$11,778.48
02601.102	DOGHOUSE 4'-0" MANHOLE INCLUDES BASE, CONE, RISER, FRAME AND COVER COMPLETE, 0'-6" DEPTH.	EA	1	\$2,409.50	\$2,409.50	\$1,800.00	\$1,800.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$6,866.73	\$6,866.73
02601.103	4'-0" MANHOLE ADDITIONAL VERTICAL FEET	VF	14	\$155.25	\$2,173.50	\$300.00	\$4,200.00	\$300.00	\$4,200.00	\$300.00	\$4,200.00	\$300.00	\$4,200.00	\$220.60	\$3,088.40
02645.00	FIRE HYDRANT ASSEMBLIES														
02645.01	FIRE HYDRANT ASSEMBLY-COMplete	EA	3	\$2,775.53	\$8,326.59	\$4,000.00	\$12,000.00	\$3,500.00	\$10,500.00	\$3,625.00	\$10,875.00	\$4,200.00	\$12,600.00	\$4,693.37	\$14,080.11
02660.00	WATER DISTRIBUTION SYSTEMS														
02660.101	10" DIA AWWA C900 PVC DR 18 WATER PIPE, INCLUDES FITTINGS, RESTRAINT, ETC.	LF	2,369	\$20.57	\$48,730.33	\$30.00	\$71,070.00	\$27.00	\$63,963.00	\$26.00	\$61,594.00	\$67.00	\$158,723.00	\$30.91	\$73,225.79
02660.102	10" GATE VALVE-COMplete INCLUDING VALVE BOX, CONCRETE PAD, MARKER, ETC.	EA	3	\$1,509.73	\$4,529.19	\$4,000.00	\$12,000.00	\$2,500.00	\$7,500.00	\$2,300.00	\$6,900.00	\$2,100.00	\$6,300.00	\$2,391.17	\$7,173.51
02660.103	CONNECT PROPOSED 10" PVC WATERLINE TO EXISTING 8" GATE VALVE.	EA	1	\$1,242.89	\$1,242.89	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$1,700.00	\$1,700.00	\$2,000.00	\$2,000.00	\$1,716.58	\$1,716.58
02660.104	CONNECT PROPOSED 10" PVC WATERLINE TO EXISTING 6" WATERLINE.	EA	1	\$1,214.00	\$1,214.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$4,500.00	\$4,500.00	\$2,000.00	\$2,000.00	\$1,366.26	\$1,366.26
02660.105	10" RESTRAINED JOINTS	EA	10	\$149.26	\$1,492.60	\$20.00	\$200.00	\$150.00	\$1,500.00	\$210.00	\$2,100.00	\$140.00	\$1,400.00	\$703.48	\$7,034.80
02660.106	COMBINATION AIR/VACUUM VALVES, COMPLETE WITH MANHOLE, ETC.	EA	1	\$2,426.00	\$2,426.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$4,659.41	\$4,659.41
02736.000	SANITARY SEWER														
02736.101	8" DIA. SDR 35 PVC 6'-8" CUT	LF	170	\$40.70	\$6,919.00	\$30.00	\$5,100.00	\$30.00	\$5,100.00	\$20.00	\$3,400.00	\$64.00	\$10,880.00	\$49.51	\$8,416.70
02736.102	8" DIA. SDR 35 PVC 8'-10" CUT	LF	232	\$40.70	\$9,442.40	\$40.00	\$9,280.00	\$30.00	\$6,960.00	\$27.00	\$6,264.00	\$70.00	\$16,240.00	\$51.69	\$11,992.08
02736.103	8" DIA DIP 6'-8" CUT	LF	14	\$51.40	\$719.60	\$100.00	\$1,400.00	\$50.00	\$700.00	\$100.00	\$1,400.00	\$80.00	\$1,120.00	\$69.21	\$968.94
02736.104	8" DIA DIP 8'-10" CUT	LF	6	\$51.40	\$308.40	\$100.00	\$600.00	\$50.00	\$300.00	\$200.00	\$1,200.00	\$88.00	\$528.00	\$74.97	\$449.82
02931.000	PERMANENT GRASSING														
02931.101	GRASSING, COMPLETE INCLUDING SEED FERTILIZER, MULCH, LIME, ETC.	LF	2,790	\$1.04	\$2,901.60	\$2.00	\$5,580.00	\$1.75	\$4,882.50	\$3.00	\$8,370.00	\$3.00	\$8,370.00	\$2.67	\$7,449.30
APPENDIX A	NPDES PLAN IMPLEMENTATION	EA	1	\$428.00	\$428.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$61,108.60	\$61,108.60
TOTAL BASE BID					\$133,350.03		\$175,494.00		\$179,944.50		\$196,505.00		\$289,045.00		\$295,054.19

TOTAL BID FOR THE AIRPORT INDUSTRIAL PARK WATER AND SEWER IMPROVEMENTS PHASE 2 PROJECT:

I hereby certify this to be a true and accurate tabulation of bids received by the Habersham County Development Authority on June 1, 2017 at 2:00 p.m.

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

