

**BARROW COUNTY, GEORGIA
AUBURN AREA SANITARY SEWER EXPANSION
APRIL 21, 2022**

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	THE DICKERSON GROUP		GRIFFIN BROS., INC.	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
01025.00	VIDEO TAPING THE FORCEMAIN & SEWER LINE ROUTES	LS	1	\$500.00	\$500.00	\$500.00	\$500.00
02227.01	ROCK REMOVAL BASE COST	CY	3,500	\$40.00	\$140,000.00	\$40.00	\$140,000.00
02227.02	ROCK REMOVAL PREMIUM COST	CY	3,500	\$17.50	\$61,250.00	\$50.00	\$175,000.00
02270.00	EROSION CONTROL						
02270.01	SILT FENCE - TYPE A	LF	4,715	\$4.00	\$18,860.00	\$5.00	\$23,575.00
02270.02	SILT FENCE - TYPE C	LF	3,220	\$4.25	\$13,685.00	\$9.00	\$28,980.00
02270.03	HAYBALE CHECK DAMS	EA	331	\$105.00	\$34,755.00	\$100.00	\$33,100.00
02300.00	BORING AND JACKING						
02300.01	JACK & BORE CONVENTIONAL - COMPLETE WITH 24" DIA. STEEL CASING AND 12" DIA. PVC CARRIER PIPE, SPACERS, END SEALS, ETC.	LF	40	\$610.00	\$24,400.00	\$702.71	\$28,108.40
02300.02	ADD ON CHARGE - BORING AND JACKING THROUGH ROCK - COMPLETE WITH 24" DIA. STEEL CASING AND 12" DIA. PVC CARRIER PIPE, SPACERS, END SEALS, ETC.	LF	40	\$600.00	\$24,000.00	\$2,000.00	\$80,000.00
02300.03	JACK & BORE CONVENTIONAL - COMPLETE WITH 30" DIA. STEEL CASING AND 16" DIA. 350 CLASS PROTECTO 401 COATED DIP CARRIER PIPE, SPACERS, END SEALS, ETC.	LF	85	\$710.00	\$60,350.00	\$861.85	\$73,257.25
02300.04	ADD ON CHARGE - BORING AND JACKING THROUGH ROCK - COMPLETE WITH 30" DIA. STEEL CASING AND 16" DIA. 350 CLASS PROTECTO 401 COATED DIP CARRIER PIPE, SPACERS, END SEALS, ETC.	LF	85	\$1,500.00	\$127,500.00	\$2,000.00	\$170,000.00
02300.05	JACK & BORE CONVENTIONAL - COMPLETE WITH 36" DIA. STEEL CASING AND 16" DIA. PVC CARRIER PIPE, SPACERS, END SEALS, ETC.	LF	175	\$1,600.00	\$280,000.00	\$1,099.81	\$192,466.75
02300.06	ADD ON CHARGE - BORING AND JACKING THROUGH ROCK - JACK & BORE CONVENTIONAL - COMPLETE WITH 36" DIA. STEEL CASING AND 16" DIA. PVC CARRIER PIPE, SPACERS, END SEALS, ETC.	LF	175	\$1,620.00	\$283,500.00	\$2,000.00	\$350,000.00
02341.00	HORIZONTAL DIRECTIONAL DRILLING						
02341.01	HORIZONTAL DIRECTIONAL DRILLING WITH 12" DR25 C900 FUSIBLE PVC	LF	360	\$250.00	\$90,000.00	\$254.24	\$91,526.40
02341.02	ADD ON CHARGE - HORIZONTAL DIRECTIONAL DRILLING THROUGH ROCK COMPLETE INCLUDING 12" DIA. DR 25 C900 FUSIBLE PVC	LF	360	\$455.00	\$163,800.00	\$350.00	\$126,000.00
02341.03	HORIZONTAL DIRECTIONAL DRILLING WITH 16" DR21 C905 FUSIBLE PVC	LF	610	\$350.00	\$213,500.00	\$355.50	\$216,855.00
02341.04	ADD ON CHARGE - HORIZONTAL DIRECTIONAL DRILLING THROUGH ROCK COMPLETE INCLUDING 16" DIA. DR21 C905 FUSIBLE PVC	LF	610	\$600.00	\$366,000.00	\$450.00	\$274,500.00
02523.00	SIDEWALKS, DRIVEWAYS, CURBS, AND GUTTERS						
02523.01	GRAVEL DRIVEWAY RESTORATION PER DETAIL GP-8 ON SHEET D4 OF THE PLANS	LF	305	\$19.75	\$6,023.75	\$30.00	\$9,150.00
02575.00	RESTORING PAVING						
02575.01	ASPHALT ROAD CUT AND REPAIR PER DETAIL GP-7 SHEET D4 OF THE PLANS	LF	1,440	\$58.00	\$83,520.00	\$75.00	\$108,000.00
02575.02	CONCRETE DRIVEWAY CUT AND REPAIR PER DETAIL GP-50 ON SHEET D4 OF THE PLANS	LF	391	\$70.00	\$27,370.00	\$65.00	\$25,415.00
02601.00	MANHOLES						
02601.01	STANDARD 4'-0" MANHOLE INCLUDES BASE, CONE, RISER, FRAME AND COVER COMPLETE, 0'-6" DEPTH	EA	12	\$6,835.00	\$82,020.00	\$3,620.00	\$43,440.00
02601.02	4'-0" DOGHOUSE MANHOLE INCLUDES BASE, CONE, RISER, FRAME AND COVER COMPLETE, 0'-6" DEPTH	EA	4	\$9,150.00	\$36,600.00	\$15,115.80	\$60,463.20
02601.03	4'-0" MANHOLE ADDITIONAL VERTICAL FEET	VF	89	\$800.00	\$71,200.00	\$389.13	\$34,632.57
02601.04	STANDARD 5'-0" MANHOLE INCLUDES BASE, CONE, RISER, FRAME AND COVER COMPLETE, 0'-6" DEPTH	EA	1	\$5,000.00	\$5,000.00	\$8,974.84	\$8,974.84
02601.05	STANDARD 5'-0" GRINDER MANHOLE A2 (SHEET PS-A1) WITH GRINDER INVERT (PER DETAIL SS-8G, SHEET D5) INCLUDES BASE, CONE, RISER, FRAME AND COVER COMPLETE	EA	1	\$7,000.00	\$7,000.00	\$12,774.84	\$12,774.84
02601.06	OUTSIDE DROP AT MANHOLE A2 SHEET PS-A1, COMPLETE WITH 15" PVC, ETC	EA	1	\$7,000.00	\$7,000.00	\$7,597.51	\$7,597.51
02601.07	5'-0" MANHOLE ADDITIONAL VERTICAL FEET	VF	19	\$500.00	\$9,500.00	\$700.00	\$13,300.00
02601.08	OUTSIDE DROP AT MANHOLE B5 SHEET B1, COMPLETE WITH 15" PVC, ETC	EA	1	\$18,000.00	\$18,000.00	\$7,856.32	\$7,856.32
02601.09	10' X 20' STORAGE MANHOLE INCLUDES BASE, CONE, RISER, FRAME AND COVER COMPLETE, 0'-6" DEPTH	EA	1	\$46,500.00	\$46,500.00	\$140,839.76	\$140,839.76
02601.10	10' X 20' STORAGE MANHOLE WITH GRINDER INVERT (PER DETAIL SS-8G, SHEET D5) INCLUDES BASE, CONE, RISER, FRAME AND COVER COMPLETE, 0'-6" DEPTH	EA	1	\$55,250.00	\$55,250.00	\$140,839.76	\$140,839.76
02601.11	10' X 20' STORAGE MANHOLE ADDITIONAL VERTICAL FEET	VF	35	\$5,000.00	\$175,000.00	\$4,000.00	\$140,000.00
02601.12	INGLES (MH-B13, SHEET FM-A6) 4'-0" PVC DISCHARGE MANHOLE - COMPLETE	LS	1	\$24,000.00	\$24,000.00	\$5,388.96	\$5,388.96
02601.13	6TH STREET (MH-D1, SHEET FM-B11) 5'-0" PVC DISCHARGE MANHOLE - COMPLETE	LS	1	\$24,000.00	\$24,000.00	\$12,774.84	\$12,774.84
02601.14	CONNECT 15" DIA SDR 26 PVC GRAVITY SEWER TO EXISTING MANHOLE COMPLETE, INCLUDING PIPE, CORE, BOOT, ETC. (SHEET FM-B11)	EA	1	\$5,175.00	\$5,175.00	\$5,500.00	\$5,500.00
02732.00	SANITARY SEWER FORCE MAINS						
02732.01	12" DR25 C900 PVC FORCE MAIN	LF	6,794	\$148.00	\$1,005,512.00	\$124.58	\$846,396.52
02732.02	16" DR21 C905 PVC FORCE MAIN	LF	14,211	\$188.00	\$2,671,668.00	\$172.93	\$2,457,508.23
02732.03	12" PLUG VALVE - COMPLETE WITH VALVE BOX	EA	4	\$4,500.00	\$18,000.00	\$16,255.23	\$65,020.92
02732.04	16" PLUG VALVE - COMPLETE WITH VALVE BOX	EA	8	\$7,233.00	\$57,864.00	\$9,634.46	\$77,075.68
02732.05	COMBO SEWAGE AIR/VACUUM AIR RELEASE VALVE AND MANHOLE - COMPLETE	EA	4	\$12,850.00	\$51,400.00	\$13,785.61	\$55,142.44
02732.06	3" #803A WW SINGLE BODY COMBO AIR/VACUUM VALVE AND MANHOLE - COMPLETE	EA	4	\$14,750.00	\$59,000.00	\$16,201.63	\$64,806.52
02732.07	4" #804 WW SINGLE BODY COMBO AIR/VACUUM VALVE AND MANHOLE - COMPLETE	EA	6	\$15,000.00	\$90,000.00	\$19,686.43	\$118,118.58
02732.08	6" #49A/306 WW DUAL BODY COMBO AIR/VACUUM VALVE AND MANHOLE - COMPLETE	EA	2	\$17,500.00	\$35,000.00	\$21,796.83	\$43,593.66
02732.09	MINOR CREEK CROSSING - WITH 16" RESTRAINED JOINT PROTECTO 401 DIP FORCE MAIN	LF	60	\$350.00	\$21,000.00	\$358.94	\$21,536.40
02736.00	SANITARY SEWER						
02736.01	16" CLASS 350 PROTECTO 401 COATED DIP - 8'-10' CUT	LF	25	\$275.00	\$6,875.00	\$228.19	\$5,704.75
02736.02	16" CLASS 350 PROTECTO 401 COATED DIP - 10'-12' CUT	LF	40	\$285.00	\$11,400.00	\$238.19	\$9,527.60
02736.03	15" PVC, SDR 26 - 0'-6' CUT	LF	54	\$173.00	\$9,342.00	\$140.55	\$7,589.70
02736.04	15" PVC, SDR 26 - 6'-8' CUT	LF	638	\$173.00	\$110,374.00	\$140.55	\$89,670.90
02736.05	15" PVC, SDR 26 - 8'-10' CUT	LF	677	\$176.00	\$119,152.00	\$145.55	\$98,537.35
02736.06	15" PVC, SDR 26 - 10'-12' CUT	LF	67	\$181.00	\$12,127.00	\$150.55	\$10,086.85
02736.07	15" PVC, SDR 26 - 12'-14' CUT	LF	46	\$182.00	\$8,372.00	\$180.55	\$8,305.30
02736.08	15" PVC, SDR 26 - 22'-24' CUT	LF	20	\$192.00	\$3,840.00	\$240.55	\$4,811.00
02736.10	18" F679 PS 115 PVC, - 16'-18' CUT	LF	54	\$268.00	\$14,472.00	\$224.29	\$12,111.66
02736.11	18" F679 PS 115 PVC, - 18'-20' CUT	LF	91	\$270.00	\$24,570.00	\$224.29	\$20,410.39
02736.12	18" F679 PS 115 PVC, - 20'-22' CUT	LF	42	\$270.00	\$11,340.00	\$244.29	\$10,260.18
02736.13	18" F679 PS 115 PVC, - 22'-24' CUT	LF	114	\$275.00	\$31,350.00	\$284.29	\$32,409.06
02736.14	18" F679 PS 115 PVC, - 24'-26' CUT	LF	43	\$289.00	\$12,427.00	\$294.29	\$12,654.47
02931.00	PERMANENT GRASSING	LF	20,600	\$1.25	\$25,750.00	\$2.00	\$41,200.00
11310.01	INGLES (PS-A) SUBMERSIBLE SEWAGE LIFT STATION BY FLYGT - COMPLETE	LS	1	\$1,078,000.00	\$1,078,000.00	\$2,746,945.43	\$2,746,945.43
11310.02	INGLES (PS-B) MODEL TM14024 TASKMASTER GRINDER - COMPLETE	LS	1	\$81,500.00	\$81,500.00	\$200,839.76	\$200,839.76
11310.03	6TH STREET (PS-B) SUBMERSIBLE SEWAGE LIFT STATION BY FLYGT - COMPLETE	LS	1	\$1,186,000.00	\$1,186,000.00	\$2,150,119.46	\$2,150,119.46
11310.04	6TH STREET (PS-B) MODEL TM14024 TASKMASTER GRINDER - COMPLETE	LS	1	\$81,500.00	\$81,500.00	\$155,834.76	\$155,834.76
SHEET PS-A1 PUMP STATION DEMO	DEMOLITION OF EXISTING 6TH AVENUE LAYERS LANDING PUMP STATION PER DEMO PLAN SHEET PS-A1 - COMPLETE	LS	1	\$7,000.00	\$7,000.00	\$35,000.00	\$35,000.00
NPDES (PLAN SHEETS)	NPDES PLAN IMPLEMENTATION	LS	1	\$8,000.00	\$8,000.00	\$24,000.00	\$24,000.00
TOTAL BASE BID:					\$9,438,093.75		\$12,206,033.97

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				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
02732.01A	DR11 14" HDPE FORCE MAIN	LF	6794	\$125.00	\$849,250.00	\$137.00	\$930,778.00
02732.02A	DR11 18" HDPE FORCE MAIN	LF	14211	\$155.00	\$2,202,705.00	\$175.00	\$2,486,925.00
11310.01A	INGLES (PS-A) SUBMERSIBLE SEWAGE LIFT STATION BY GRUNDFOS - COMPLETE	LS	1	\$610,000.00	\$610,000.00	\$2,946,945.43	\$2,946,945.43
11310.03A	6TH STREET (PS-B) SUBMERSIBLE SEWAGE LIFT STATION BY GRUNDFOS - COMPLETE	LS	1	\$410,500.00	\$410,500.00	\$2,350,119.96	\$2,350,119.96
TOTAL MANDATORY ALTERNATE BID ITEMS BID:					\$4,072,455.00		\$8,714,768.39

***INCORRECT TOTALS
ARE IN BOLD AND
ITALICS AND
CORRECTED**

I hereby certify this to be a true and accurate tabulation
of bids received by the Barrow County Board of Commissioners
on April 21, 2022

Zack C. Bryan, PE
Engineering Management, Inc.

