

TOWN OF BRASELTON, GEORGIA
CHATEAU ELAN LIFT STATION NO. 2 NO. 3 REPLACEMENTS
APRIL 12, 2018

ITEM NO.	DESCRIPTION	UNIT	Est. No. of Units	Griffin Bros, Inc 103 Griffin Drive Maysville, GA 706-677-3549		The Dickerson Group, Inc. 871 Old Peachtree Road NW Lawrenceville, GA 30043 770-513-4558		M.B. Kahn Construction Co., Inc. 101 Flintlake Road Columbia, SC 29223 803-736-2950		Willow Construction, Inc. 3970 Flint Hill Road Powder Springs, GA 30127-2809 770-222-1555	
				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
01025.00	VIDEO TAPING OF THE PIPELINE ROUTES, PUMP STATION SITES, SITE ACCESS ROUTES, AND CART PATH IMPROVEMENT AREAS.	LS	1	\$500.00	\$500.00	\$500.00	\$500.00	\$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	\$70.00	\$7,000.00	\$70.00	\$7,000.00
02270.00	EROSION CONTROL-INCLUDING ALL SILT FENCE, CHECK DAMS, CONSTRUCTION EXITS, EXCELSIOR MATTING, ETC.	LS	1	\$19,000.00	\$19,000.00	\$7,500.00	\$7,500.00	\$25,000.00	\$25,000.00	\$39,800.00	\$39,800.00
02510.00	ASPHALT PAVEMENT-CART PATH WIDENING AND OVERLAY-SHEET C1										
02510.01	REMOVAL OF EXISTING ASPHALT, COMPLETE	SY	131	\$20.00	\$2,620.00	\$10.00	\$1,310.00	\$25.00	\$3,275.00	\$50.00	\$6,550.00
02510.02	CLEARING, GRADING, AND UNCLASSIFIED EXCAVATION REQUIRED FOR PLACEMENT OF 6" GAB	CY	192	\$30.00	\$5,760.00	\$85.00	\$16,320.00	\$75.00	\$14,400.00	\$35.00	\$6,720.00
02510.03	6" GAB ROAD BASE	SY	390	\$21.00	\$8,190.00	\$30.00	\$11,700.00	\$35.00	\$13,650.00	\$50.00	\$19,500.00
02510.04	2" 19MM SUPERPAVE ASPHALT BINDER INCLUDING BITUMINOUS PRIME & H LIME	TON	25	\$243.00	\$6,075.00	\$225.00	\$5,625.00	\$200.00	\$5,000.00	\$305.00	\$7,625.00
02510.05	1.5" 12.5MM SUPERPAVE ASPHALT WEAR SURFACE	TON	100	\$185.00	\$18,500.00	\$225.00	\$22,500.00	\$125.00	\$12,500.00	\$65.00	\$6,500.00
02510.06	BITUMINOUS TACK COAT	GAL	120	\$8.00	\$960.00	\$18.00	\$2,160.00	\$5.00	\$600.00	\$24.00	\$2,880.00
02510.07	SAWCUT EDGES OF EXISTING PAVEMENT	LF	500	\$3.40	\$1,700.00	\$5.00	\$2,500.00	\$10.00	\$5,000.00	\$5.00	\$2,500.00
02511.00	ASPHALT PAVEMENT PATCH										
02511.01	ASPHALT PAVEMENT PATCHING - 3" THICK 25 MM SUPERPAVE, INCLUDING BITUMINOUS PRIME	TON	22	\$450.00	\$9,900.00	\$250.00	\$5,500.00	\$250.00	\$5,500.00	\$3,058.00	\$67,276.00
02512.00	ASPHALT-RUBBER JOINT AND CRACK SEAL										
02512.01	ASPHALT-RUBBER JOINT AND CRACK SEAL, TYPE M	LF	650	\$8.50	\$5,525.00	\$7.00	\$4,550.00	\$10.00	\$6,500.00	\$12.00	\$7,800.00
02601.00	MANHOLES										
02601.01	STANDARD 4'-0" MANHOLE INCLUDES BASE, CONE, RISER, FRAME AND COVER, COMPLETE, 0'-6' DEPTH	EA	1	\$4,062.99	\$4,062.99	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$4,600.00	\$4,600.00
02601.02	STANDARD 6'-0" MANHOLE INCLUDES BASE, CONE, RISER, FRAME AND COVER, COMPLETE, 0'-6' DEPTH	EA	2	\$7,869.63	\$15,739.26	\$20,000.00	\$40,000.00	\$17,500.00	\$35,000.00	\$5,700.00	\$11,400.00
02601.03	4'-0" CUT-IN MANHOLE INCLUDES BASE, CONE, RISER, FRAME AND COVER, COMPLETE, 0'-6' DEPTH	EA	2	\$5,712.99	\$11,425.98	\$15,000.00	\$30,000.00	\$10,000.00	\$20,000.00	\$6,600.00	\$13,200.00
02601.04	4'-0" MANHOLE ADDITIONAL VERTICAL FEET	VF	15	\$235.60	\$3,534.00	\$300.00	\$4,500.00	\$200.00	\$3,000.00	\$500.00	\$7,500.00
02601.05	6'-0" MANHOLE ADDITIONAL VERTICAL FEET	VF	13	\$447.17	\$5,813.21	\$325.00	\$4,225.00	\$250.00	\$3,250.00	\$625.00	\$8,125.00
02604.00	MANHOLE/WETWELL COATINGS										
02604.01	COATING NEW 6'-0" DIAMETER MANHOLES	VF	25	\$258.00	\$6,450.00	\$310.00	\$7,750.00	\$500.00	\$12,500.00	\$230.00	\$5,750.00
02604.02	COATING NEW 4'-0" DIAMETER MANHOLES	VF	33	\$258.00	\$8,514.00	\$298.00	\$9,834.00	\$500.00	\$16,500.00	\$200.00	\$6,600.00
02604.03	COATING EXISTING 10'-0" DIAMETER WETWELLS	VF	40	\$1,087.45	\$43,498.00	\$320.00	\$12,800.00	\$1,000.00	\$40,000.00	\$1,400.00	\$56,000.00
02732.00	SANITARY SEWER FORCE MAINS										
02732.01	10" DR 18 C900 PVC FORCE MAIN	LF	75	\$72.70	\$5,452.50	\$85.00	\$6,375.00	\$300.00	\$22,500.00	\$100.00	\$7,500.00
02732.02	AIR RELEASE/VACUUM VALVE REPLACEMENT, SHEET ARV-COMplete	EA	1	\$5,945.43	\$5,945.43	\$5,200.00	\$5,200.00	\$15,000.00	\$15,000.00	\$18,000.00	\$18,000.00
02732.03	AIR RELEASE/VACUUM VALVE WITH MANHOLE INSTALLED ON EXISTING FORCEMAIN, SHEET ARV-COMplete	EA	1	\$16,113.85	\$16,113.85	\$12,500.00	\$12,500.00	\$10,000.00	\$10,000.00	\$11,000.00	\$11,000.00
02732.04	CONNECT EX. 12" DIA. FORCEMAIN TO NEW MANHOLE A2, SHEET SS-1, COMPLETE INCLUDING 12" DIA. DR 18 C900 PVC, FITTINGS, ETC.	EA	1	\$6,002.51	\$6,002.51	\$11,500.00	\$11,500.00	\$20,000.00	\$20,000.00	\$6,500.00	\$6,500.00

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				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
02732.05	CONNECT TO EXISTING 10" PVC FORCEMAIN VIA CUT IN, SHEET SS-2-COMplete INCLUDING FITTINGS, 10" PLUG VALVE, ETC.	EA	1	\$9,040.47	\$9,040.47	\$10,250.00	\$10,250.00	\$20,000.00	\$20,000.00	\$8,400.00	\$8,400.00
02736.00	SANITARY SEWER										
02736.01	8" PVC, SDR 26-ALL DEPTHS	LF	75	\$108.07	\$8,105.25	\$75.00	\$5,625.00	\$100.00	\$7,500.00	\$200.00	\$15,000.00
02736.02	15" PVC, SDR 26-ALL DEPTHS	LF	100	\$123.44	\$12,344.00	\$115.00	\$11,500.00	\$150.00	\$15,000.00	\$250.00	\$25,000.00
02736.03	STUB OUT AT MANHOLE A4, COMPLETE, INCLUDING 8" SDR 26 PVC, M.J. PLUG, ETC.	LF	100	\$12.00	\$1,200.00	\$45.00	\$4,500.00	\$100.00	\$10,000.00	\$70.00	\$7,000.00
02931.00	PERMANENT GRASSING	LS	1	\$4,200.00	\$4,200.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
11312.00	ABOVE GROUND VALVE PACKAGE SUBMERSIBLE SEWAGE PUMP STATION										
11312.01	CHATEAU ELAN PUMP STATION NO. 2: NEW DUPLEX SUBMERSIBLE SEWAGE LIFT STATION-INCLUDES GORMAN-RUPP ABOVE GROUND VALVE PACKAGE AND SUBMERSIBLE PUMPS, COMPLETE	LS	1	\$318,914.81	\$318,914.81	\$348,500.00	\$348,500.00	\$378,496.00	\$378,496.00	\$420,000.00	\$420,000.00
11312.02	CHATEAU ELAN PUMP STATION NO. 2: ABANDONMENT OF EXISTING PUMP STATION, COMPLETE	LS	1	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
11312.03	CHATEAU ELAN PUMP STATION NO. 3: NEW DUPLEX SUBMERSIBLE SEWAGE LIFT STATION-INCLUDES GORMAN-RUPP ABOVE GROUND VALVE PACKAGE AND SUBMERSIBLE PUMPS, COMPLETE	LS	1	\$317,550.97	\$317,550.97	\$365,000.00	\$365,000.00	\$332,850.00	\$332,850.00	\$416,000.00	\$416,000.00
11312.04	CHATEAU ELAN PUMP STATION NO. 3: ABANDONMENT OF EXISTING PUMP STATION, COMPLETE	LS	1	\$8,000.00	\$8,000.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
TOTAL BASE BID					\$902,637.23		\$1,037,224.00		\$1,125,521.00		\$1,262,226.00

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

* The total from Willow Construction, Inc. in the Bid Schedule reads \$1,262,326.00. The total calculated from the unit prices above is \$1,262,226.00, which is a difference of \$100.00 from the total on the submitted Bid Schedule.

MANDATORY ALTERNATE BID "A"

One line diagram Note 2 on plan sheet E2 states the Contractor may reuse the existing conduit between the existing Jackson EMC transformer and Pump Station 2.

Mandatory Alternate Bid "A" shall reflect the add or deduct price to reuse said conduit

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				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
16111.01	ADD OR DEDUCT PRICE TO REUSE THE EXISTING CONDUIT BETWEEN THE EXISTING JACKSON EMC TRANSFORMER AND PUMP STATION 2 AS SHOWN IN FIGURE E1.3 ON PLAN SHEET E1 AND ONE LINE DIAGRAM NOTE 2 ON SHEET E2.	LS	1	(\$5,000.00)	(\$5,000.00)	-\$800.00	(\$800.00)	-\$5,000.00	(\$5,000.00)	-\$4,000.00	(\$4,000.00)

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MANDATORY ALTERNATE BID "B"

Mandatory Alternate Bid B item 02732.02B replaces bid item 02732.02 with a different combination air release/vacuum valve manufacturer and model. Mandatory Alternate Bid B item 02732.03B replaces bid item 02732.03 with a different combination air release/vacuum valve manufacturer and model

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				UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM	UNIT PRICE	TOTAL FOR ITEM
02732.02B	AIR RELEASE/VACUUM VALVE REPLACEMENT WITH A.R.I. SHEET ARV-COMPLETE	EA	1	\$5,900.00	\$5,900.00	\$4,500.00	\$4,500.00	\$16,250.00	\$16,250.00	\$18,000.00	\$18,000.00
02732.03B	AIR RELEASE/VACUUM VALVE BY A.R.I. SHEET WITH MANHOLE INSTALLED ON EXISTING FORCEMAIN-COMPLETE	LS	1	\$16,000.00	\$16,000.00	\$12,500.00	\$12,500.00	\$11,250.00	\$11,250.00	\$11,000.00	\$11,000.00

TOTAL BID FOR THE CHATEAU ELAN LIFT STATION NO. 2 & NO. 3 REPLACEMENTS:

I hereby certify this to be a true and accurate tabulation of bids received by the Town of Braselton, Georgia on April 12, 2018

Greg Bennett, PE
Engineering Management, Inc.

