



UTILITIES DEPARTMENT

Wes Byne, P.E.
Director

Chad Hendrix, P.E.
Assistant Director

MEMO

DATE: April 17, 2024

TO: Geri Sams, Director, Procurement Department

THROUGH: Wes Byne, P.E., Director of Utilities 

FROM: Tate Horton, Construction Engineer

SUBJECT: Bid Item #24-173
Augusta Corporate Park Utility Extension
Recommendation of Award

AUD has reviewed the bid tabulation and submittals received for the above referenced project. We agree with Cranston Engineering Group, PC., that Gearig Civilworks, LLC is the lowest responsive bidder.

Gearig Civilworks, LLC calculated bid price of \$2,851,348.51 is within the engineer's construction cost estimate. AUD finds this bid price to be acceptable and has the funds available to complete this project.

I concur with the recommended award of Bid Item #24-173 to the lowest responsive bidder, Gearig Civilworks, LLC in the amount of \$2,851,348.51.

cc: Chad Hendrix, P.E. 



CRANSTON

CranstonEngineering.com

452 Ellis Street Augusta, Georgia 30901
PO Box 2546 Augusta, Georgia 30903
706.722.1588

April 18, 2024

Mr. Tate Horton
Augusta Utilities Department
452 Walker Street, Suite 200
Augusta, Georgia 30901

Re: Augusta Corporate Park Utility Extension
CEG File No. 2016-0092

Dear Mr. Horton:

Please find enclosed a tabulation of the three bids received from your office for the Augusta Corporate Park Utility Extension. The public bid opening for this project was conducted on Tuesday, April 9, 2024. The bid unit prices and stated quantities were extended and totaled, and all bids are correctly computed. The three base bids are noted below:

1. Gearig Civilworks, LLC
2. Blair Construction, Inc
3. Tri-Star Contractors, Inc

We recommend that the contract for the project be awarded to the lowest base bidder, **Gearig Civilworks, LLC** in the amount of **\$2,851,348.51**. Please advise us of the action of the Council or from your staff, on this recommendation, and if additional advisement if needed to complete the bid process review.

Sincerely,

CRANSTON LLC

Tom Dunaway, P.E., MBA

WPM/wpm
enclosure

cc:

AUGUSTA CORPORATE PARK UTILITY EXTENSION - BID TABULATION			
PAY ITEM	DESCRIPTION	QUANTITY	UNIT
W-1A	12" DIP, CLASS 350, STANDARD JOINT	4,065	LF
W-1B	2" HDPE DR9 WATER LINE	355	LF
W-2A	12" DIP, CLASS 350, RESTRAINED JOINT	1,518	LF
W-3	JACK AND BORE - 24" STEEL CASING PIPE 0.375" THICK WITH 12" RJ DIP CARRIER PIPE	180	LF
W-4C	MISC. PIPE FITTING - 12" 45° BEND	4	EA
W-4D	12"X2" SERVICE SADDLE (2" HDPE WATER MAIN)	1	EA
W-4E	MISC. PIPE FITTING - 2" 22.5° BEND	2	EA
W-5A	FIRE HYDRANT, INSTALLED COMPLETE WITH VALVE, LEAD PIPE, JOINT RESTRAINT, BLOCKING, AND CONNECTION TO MAIN	5	EA
W-5B	2" YARD HYDRANT AND BACKFLOW ASSEMBLY COMPLETE	1	EA
W-6	12" IN-LINE GATE VALVE, INCLD. VALVE BOX, INSTALLED COMPLETE, OPEN LEFT	5	EA
W-9	2" AIR RELEASE VALVE, INCLD. 48" DIA. PRECAST CONCRETE MANHOLE, INSTALLED COMPLETE	1	EA
W-16	TIE IN TO EXISTING LINE (12" EXIST. WATER MAIN)	3	EA
S-1A	12" DIA. PVC SANITARY SEWER PIPE, SDR 26, DEPTH 0'-6'	55	LF
S-1B	12" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 6'-8'	62	LF
S-1C	12" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 8'-10'	65	LF
S-1D	12" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 10'-12'	104	LF
S-1E	12" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 12'-14'	110	LF
S-1F	12" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 14'-16'	126	LF
S-1G	12" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 16'-18'	71	LF
S-1H	12" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 18'-20'	86	LF
S-1I	12" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 20'-22'	108	LF
S-1J	12" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 22'-24'	240	LF
S-1K	12" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 24'-26'	94	LF
S-1L	15" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 6'-8'	186	LF
S-1M	15" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 8'-10'	770	LF
S-1N	15" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 10'-12'	854	LF
S-1O	15" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 12'-14'	425	LF
S-1P	15" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 14'-16'	190	LF
S-1Q	15" DIA. PVC SANITARY SEWER PIPE, SDR 26: DEPTH 16'-18'	366	LF
S-1R	16" DIA. RJ DIP SANITARY SEWER PIPE: DEPTH 8'-10'	39	LF
S-2	6" PVC, HDPE FORCE MAIN; INCLD. STONE BEDDING MATERIAL	8,480	LF
S-4	JACK AND BORE - 30" STEEL CASING PIPE 0.375" THICK WITH 16" RESTRAINED JOINT EDIP CARRIER PIPE	70	LF
S-5A	6" FORCE MAIN PIPE FITTINGS - 90° BEND	2	EA
S-5B	6" FORCE MAIN PIPE FITTINGS - 45° BEND	2	EA
S-6	4'-0 DIAMETER PRECAST CONCRETE MANHOLE (0'-6' DEPTH)	16	EA
S-7A	4'-0 DIAMETER PRECAST CONCRETE MANHOLE; ADDITIONAL DEPTH, CLASS 1 (6'-10' DEPTH)	59	VF
S-7B	4'-0 DIAMETER PRECAST CONCRETE MANHOLE; ADDITIONAL DEPTH, CLASS 2 (10'-20")	70	VF
S-7C	4'-0 DIAMETER PRECAST CONCRETE MANHOLE; ADDITIONAL DEPTH, CLASS 3 (20'-30")	14	VF
S-9	INTERIOR PROTECTIVE COATING FOR PRECAST SANITARY SEWER MANHOLE	220	VF
S-10	OUTSIDE DROP MANHOLE CONNECTION	1	EA
S-12	CONNECT FORCE MAIN TO NEW MANHOLE	1	EA
S-21A	SANITARY SEWER LIFT STATION	1	EA

Gearig	
UNIT COST	TOTAL COST
\$ 91.66	\$ 372,597.90
\$ 9.24	\$ 3,280.20
\$ 111.21	\$ 168,816.78
\$ 663.27	\$ 119,388.60
\$ 1,640.82	\$ 6,563.28
\$ 1,031.17	\$ 1,031.17
\$ 274.48	\$ 548.96
\$ 8,665.48	\$ 43,327.40
\$ 3,843.31	\$ 3,843.31
\$ 4,469.67	\$ 22,348.35
\$ 6,216.15	\$ 6,216.15
\$ 3,166.83	\$ 9,500.49
\$ 83.46	\$ 4,590.30
\$ 87.06	\$ 5,397.72
\$ 88.30	\$ 5,739.50
\$ 100.74	\$ 10,476.96
\$ 98.43	\$ 10,827.30
\$ 104.14	\$ 13,121.64
\$ 110.52	\$ 7,846.92
\$ 116.71	\$ 10,037.06
\$ 132.01	\$ 14,257.08
\$ 161.64	\$ 38,793.60
\$ 239.86	\$ 22,546.84
\$ 102.76	\$ 19,113.36
\$ 103.53	\$ 79,718.10
\$ 108.16	\$ 92,368.64
\$ 115.48	\$ 49,079.00
\$ 124.77	\$ 23,706.30
\$ 137.60	\$ 50,361.60
\$ 237.45	\$ 9,260.55
\$ 32.62	\$ 276,617.60
\$ 998.59	\$ 69,901.30
\$ 199.92	\$ 399.84
\$ 194.88	\$ 389.76
\$ 5,919.40	\$ 94,710.40
\$ 385.61	\$ 22,750.99
\$ 486.34	\$ 34,043.80
\$ 924.18	\$ 12,938.52
\$ 27.42	\$ 6,032.40
\$ 28,742.38	\$ 28,742.38
\$ 3,985.60	\$ 3,985.60
\$ 33,329.27	\$ 33,329.27

Blair	
UNIT COST	TOTAL COST
\$ 82.52	\$ 335,443.80
\$ 8.54	\$ 3,031.70
\$ 92.69	\$ 140,703.42
\$ 664.03	\$ 119,525.40
\$ 1,499.91	\$ 5,999.64
\$ 2,936.68	\$ 2,963.68
\$ 326.46	\$ 652.92
\$ 5,012.55	\$ 25,062.75
\$ 2,322.60	\$ 2,322.60
\$ 4,852.10	\$ 24,260.50
\$ 10,757.43	\$ 10,757.43
\$ 7,657.47	\$ 22,972.41
\$ 85.74	\$ 4,715.70
\$ 90.85	\$ 5,632.70
\$ 90.84	\$ 5,904.60
\$ 95.98	\$ 9,981.92
\$ 99.44	\$ 10,938.40
\$ 105.34	\$ 13,272.84
\$ 111.89	\$ 7,944.19
\$ 119.96	\$ 10,316.56
\$ 137.56	\$ 14,856.48
\$ 164.65	\$ 39,516.00
\$ 230.64	\$ 21,680.16
\$ 114.03	\$ 21,209.58
\$ 117.32	\$ 90,336.40
\$ 122.09	\$ 104,264.86
\$ 126.87	\$ 53,919.75
\$ 132.74	\$ 25,220.60
\$ 142.21	\$ 52,048.86
\$ 241.37	\$ 9,413.43
\$ 24.38	\$ 206,742.40
\$ 926.68	\$ 64,867.60
\$ 191.37	\$ 382.74
\$ 183.08	\$ 366.16
\$ 2,443.54	\$ 39,096.64
\$ 206.05	\$ 12,156.95
\$ 738.49	\$ 51,694.30
\$ 1,142.07	\$ 15,988.98
\$ 106.21	\$ 23,366.20
\$ 14,985.51	\$ 14,985.51
\$ 3,787.26	\$ 3,787.26
\$ 65,238.99	\$ 65,238.99

TriStar	
UNIT COST	TOTAL COST
\$ 135.00	\$ 548,775.00
\$ 35.00	\$ 12,425.00
\$ 150.00	\$ 227,700.00
\$ 775.00	\$ 139,500.00
\$ 1,850.00	\$ 7,400.00
\$ 1,900.00	\$ 1,900.00
\$ 250.00	\$ 500.00
\$ 11,050.00	\$ 55,250.00
\$ 8,350.00	\$ 8,350.00
\$ 5,050.00	\$ 25,250.00
\$ 19,710.00	\$ 19,710.00
\$ 2,800.00	\$ 8,400.00
\$ 127.00	\$ 6,985.00
\$ 138.00	\$ 8,556.00
\$ 175.00	\$ 11,375.00
\$ 215.00	\$ 22,360.00
\$ 225.00	\$ 24,750.00
\$ 310.00	\$ 39,060.00
\$ 375.00	\$ 26,625.00
\$ 550.00	\$ 47,300.00
\$ 565.00	\$ 61,020.00
\$ 595.00	\$ 142,800.00
\$ 650.00	\$ 61,100.00
\$ 150.00	\$ 27,900.00
\$ 185.00	\$ 142,450.00
\$ 235.00	\$ 200,690.00
\$ 245.00	\$ 104,125.00
\$ 335.00	\$ 63,650.00
\$ 410.00	\$ 150,060.00
\$ 285.00	\$ 11,115.00
\$ 65.00	\$ 551,200.00
\$ 1,175.00	\$ 82,250.00
\$ 1,650.00	\$ 3,300.00
\$ 1,650.00	\$ 3,300.00
\$ 4,950.00	\$ 79,200.00
\$ 725.00	\$ 42,775.00
\$ 900.00	\$ 63,000.00
\$ 1,200.00	\$ 16,800.00
\$ 590.00	\$ 129,800.00
\$ 38,000.00	\$ 38,000.00
\$ 6,200.00	\$ 6,200.00
\$ 80,000.00	\$ 80,000.00

AUGUSTA CORPORATE PARK UTILITY EXTENSION - BID TABULATION				Gearig		Blair		TriStar	
S-21B	SANITARY SEWER LIFT STATION - ELECTRICAL	1	EA	\$ 169,402.47	\$ 169,402.47	\$ 183,536.35	\$ 183,536.35	\$ 378,000.00	\$ 378,000.00
S-22	2" SANITARY SEWER AIR RELEASE VALVE, INCLD. 48" DIA. PRECAST CONCRETE MANHOLE, INSTALLED COMPLETE	5	EA	\$ 6,633.39	\$ 33,166.95	\$ 13,636.74	\$ 68,183.70	\$ 16,000.00	\$ 80,000.00
P-8	6"X24" CONCRETE CURB & GUTTER TYPE 2	185	LF	\$ 53.44	\$ 9,886.40	\$ 36.00	\$ 6,660.00	\$ 40.00	\$ 7,400.00
P-12	GRADED AGGREGATE BASE COURSE, 8" TK.	1,000	SY	\$ 42.76	\$ 42,760.00	\$ 37.23	\$ 37,230.00	\$ 35.00	\$ 35,000.00
P-13A	19MM SUPERPAVE ASPHALT, 3" TK.	1,000	SY	\$ 41.78	\$ 41,780.00	\$ 43.01	\$ 43,010.00	\$ 45.00	\$ 45,000.00
P-13B	12.5MM SUPERPAVE ASPHALT, 2" TK.	1,000	SY	\$ 27.85	\$ 27,850.00	\$ 28.67	\$ 28,670.00	\$ 35.00	\$ 35,000.00
P-14	CONCRETE PAVEMENT, 3000 PSI, 8" TK.	55	SY	\$ 64.79	\$ 3,563.45	\$ 122.16	\$ 6,718.80	\$ 85.00	\$ 4,675.00
P-15	AGGREGATE SURFACE COURSE - LIFT STATION SITE	500	SY	\$ 18.90	\$ 9,450.00	\$ 23.83	\$ 11,915.00	\$ 50.00	\$ 25,000.00
M-1	FLOWABLE FILL	10	CY	\$ 321.03	\$ 3,210.30	\$ 183.08	\$ 1,830.80	\$ 200.00	\$ 2,000.00
M-2	3,000 PSI CONCRETE	20	CY	\$ 444.20	\$ 8,884.00	\$ 208.61	\$ 4,172.20	\$ 225.00	\$ 4,500.00
M-4	SELECT BACKFILL MATERIAL; GDOT STD. SPECIFICATION SECTION 810	400	TON	\$ 21.72	\$ 8,688.00	\$ 23.99	\$ 9,596.00	\$ 25.00	\$ 10,000.00
M-5	CLEARING AND GRUBBING	9	AC	\$ 14,870.11	\$ 133,830.99	\$ 2,370.00	\$ 21,330.00	\$ 9,500.00	\$ 85,500.00
M-6A	NEW CHAIN LINK FENCE, PVC COATED, 6' HT. W/ 3 STRAND BARBED WIRE	330	FT	\$ 42.33	\$ 13,968.90	\$ 52.56	\$ 17,344.80	\$ 73.00	\$ 24,090.00
M-6B	NEW CHAIN LINK SLIDE GATE, PVC COATED, 6' HT. W/ 3 STRAND BARBED WIRE	30	FT	\$ 541.60	\$ 16,248.00	\$ 197.49	\$ 5,924.70	\$ 400.00	\$ 12,000.00
M-8	FOUNDATION BACKFILL, GDOT TYPE II	1,300	CY	\$ 29.75	\$ 38,675.00	\$ 50.13	\$ 65,169.00	\$ 30.00	\$ 39,000.00
M-9A	STORM SEWER PIPE, 18" RCP (CLASS 3) W/ O-RING GASKET	291	LF	\$ 97.83	\$ 28,468.53	\$ 90.37	\$ 26,297.67	\$ 89.00	\$ 25,899.00
M-9B	STORM SEWER PIPE, 24" RCP (CLASS 3) W/ O-RING GASKET	100	LF	\$ 124.03	\$ 12,403.00	\$ 114.00	\$ 11,400.00	\$ 118.00	\$ 11,800.00
M-9C	STORM SEWER STRUCTURE, DROP INLET (GDOT 1019 A W/ WEIR)	6	EA	\$ 6,999.72	\$ 41,998.32	\$ 5,971.01	\$ 35,826.06	\$ 6,900.00	\$ 41,400.00
M-10A	STORM SEWER STRUCTURE, CATCH BASIN (GDOT 1034D)	1	EA	\$ 7,280.88	\$ 7,280.88	\$ 4,245.85	\$ 4,245.85	\$ 9,900.00	\$ 9,900.00
M-10B	STORM SEWER STRUCTURE, FLARED END SECTION (GDOT 1120)	1	EA	\$ 2,764.78	\$ 2,764.78	\$ 2,892.58	\$ 2,892.58	\$ 1,900.00	\$ 1,900.00
M-11	RIP-RAP, GDOT TYPE I, 18" TK., INCLD. NON-WOVEN GEOTEXTILE	900	SY	\$ 64.72	\$ 58,248.00	\$ 48.06	\$ 43,254.00	\$ 50.00	\$ 45,000.00
M-12	JUTE MESH EROSION CONTROL MATTING	1,000	SY	\$ 1.52	\$ 1,520.00	\$ 2.96	\$ 2,960.00	\$ 35.00	\$ 35,000.00
LS- 1	MOBILIZATION / DEMOBILIZATION	1	LS	\$ 27,023.22	\$ 27,023.22	\$ 39,486.57	\$ 39,486.57	\$ 52,000.00	\$ 52,000.00
LS- 2	BONDS AND INSURANCE	1	LS	\$ 63,280.00	\$ 63,280.00	\$ 45,959.04	\$ 45,959.04	\$ 65,000.00	\$ 65,000.00
LS-3	TEMPORARY EROSION AND SEDIMENT CONTROL	1	LS	\$ 176,194.74	\$ 176,194.74	\$ 123,212.74	\$ 123,212.74	\$ 25,000.00	\$ 25,000.00
LS-5	PERMANENT GRASSING	1	LS	\$ 26,287.04	\$ 26,287.04	\$ 12,087.00	\$ 12,087.00	\$ 40,000.00	\$ 40,000.00
LS-6	AS-BUILT SURVEY	1	LS	\$ 4,157.97	\$ 4,157.97	\$ 17,775.00	\$ 17,775.00	\$ 35,000.00	\$ 35,000.00
LS-7	OWNER'S ALLOWANCE	1	LS	\$ -	\$ -	\$ 250,000.00	\$ 250,000.00	\$ -	\$ -
LS-9	GRADING COMPLETE (GDOT STD. SPEC. SECTION 210)	1	LS	\$ 31,810.65	\$ 31,810.65	\$ 114,500.62	\$ 114,500.62	\$ 45,000.00	\$ 45,000.00
				TOTAL BID	\$ 2,851,348.51	TOTAL BID	\$ 2,934,731.49	TOTAL BID	\$ 4,522,970.00
ALTERNATE #1 - WATER MAIN MATERIAL.									
DELETE									
W-1A	12" DIP, CLASS 350, STANDARD JOINT	4,065	LF	\$ (91.66)	\$ (372,597.90)	\$ (82.52)	\$ (335,443.80)	\$ (135.00)	\$ (548,775.00)
W-2A	12" DIP, CLASS 350, RESTRAINED JOINT	1,518	LF	\$ (111.21)	\$ (168,816.78)	\$ (92.69)	\$ (140,703.42)	\$ (150.00)	\$ (227,700.00)
ADD									
W-1C	12" C900, CLASS 200 PVC, STANDARD JOINT	4,065	LF	\$ 80.82	\$ 328,533.30	\$ 71.56	\$ 290,891.40	\$ 132.00	\$ 536,580.00
W-2C	12" C900, CLASS 200 PVC, RESTRAINED JOINT	1,518	LF	\$ 101.73	\$ 154,426.14	\$ 98.61	\$ 149,689.98	\$ 149.00	\$ 226,182.00
				TOTAL BID WITH ALT 1	\$ 2,792,893.27	TOTAL BID WITH ALT 1	\$ 2,899,165.65	TOTAL BID WITH ALT 1	\$ 4,509,257.00