

10 September 2019

Jeff Bell Senior Project Manager City of Round Rock, Texas 2008 Enterprise Drive Round Rock, Texas 78664

Subject: City of Round Rock Arterial H Waterline Extension Project, Bid Award Recommendation

Dear Mr. Bell:

Sealed bids for the above-referenced project were received on September 4, 2019 at 10:30 am. Kennedy Jenks has contracted with Jason Bybel of K. Friese and Associates as our subconsultant to facilitate the completion of the bidding, award and construction phase of the project since he was the engineer of record while employed at Kennedy Jenks.

Please find attached the review of the bid information and recommendation for award. Kennedy Jenks is committed to the successful completion of this project for the City of Round Rock. Should you have any questions about the information presented, please do not hesitate to contact me.

Very truly yours,

Kennedy/Jenks Consultants, Inc.

Kashy P. Fetwell

Kathy P. Fretwell, PE Principal

Enclosure

cc: Jason Bybel, PE, K. Friese and Associates



1120 S. Capital of Texas Highway CityView 2, Suite 100 Austin, Texas 78746 TBPE Firm #6535 P - 512.338.1704 F - 512.338.1784 kfriese.com

September 10, 2019

Ms. Kathy Fretwell, PE Kennedy Jenks 6300 Bridge Point Pkwy Building 1, Suite 230 Austin, Texas 78730

Sent Via: E-Mail

RE: City of Round Rock Arterial H Water Line Extension Project

Dear Kathy,

Sealed bids were received for the above-referenced project on September 4, 2019 at 10:30 AM from the following contractors:

QA Construction Services, Inc. ABBA Construction, LLC Whitestone Construction, LLC Austin Underground, Inc. MA Smith Contracting Co., Inc. BRCT, LLC dba Black Rock Construction

The certified bid tabulation is attached. The lowest Base Bid was \$1,285,000.00, received from QA Construction Services, Inc. The second lowest Base Bid was \$1,320,391.70, received from Austin Underground, Inc. The third lowest Base Bid was \$1,466,524.98, received from ABBA Construction LLC.

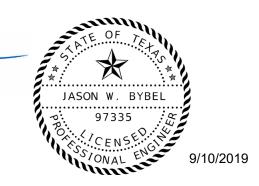
The second lowest bid from Austin Underground, Inc. included several mathematical errors which are highlighted on the attached bid tabulation.

KFA received a list of references on September 9, 2019 and was able to contact four of the six references. All four respondents reported excellent work completed by QA Construction Services, Inc. and would recommend QA Construction Services, Inc. for future construction work. It is KFA's recommendation to award the contract to QA Construction Services Inc. for their Base Bid amount of \$1,285,000.00. Should you have any questions, please feel free to contact me.

Sincerely,

Jason Bybel, PE, PMP K Friese + Associates Senior Engineer

Encl.



BID TABULATION

City of Round Rock			Contractor:	ABBA Construction,	LLC	QA Construction S	ervices, Inc.	BRCT, LLC dba Black Rock Constru	uction	MA Smith Contracti	ng Co, Inc.	Whitestone Civil Construction, LLC		Austin Underground, Inc.	
Arterial Extensio	H Water Lind	e	Address:	P.O. Box 451441, Laredo, TX 78045		5811 Blue Bluff Rd Austin, TX 78724	.,	1475 Heritage Pkw Mansfield, TX 760	/y #113,	15308 Ginger Street, Austin, Texas 78725		PO Box 1537, Cedar Park, TX 78630		PO Box 5650, Lago Vista, TX 7864	5
Bid Date: 9/4/2019			Contact:					Harold Gamblin, Manager 512-738-6700		Travis Ragland, President 512-990-7640		Carrie Lewis, Member 512-963-6746		Richard Vavro, Presi 512-535-3285	
Time: 10	0:30 AM		Listed Total Base Bid:		\$1,466,524.98		\$1,285,000.00	0 \$1,695,964.70		0 \$1,563,652.60		0 \$1,600,858.00			\$1,382,862.50
Bid Item	Approx. Quantity	Unit	Item Description	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
26	2	EA	WET CONNECTIONS, 8" DIA X 8" DIA	\$2,200.00	\$4,400.00	\$6,500.00	\$13,000.00	\$1,910.00	\$3,820.00	\$3,400.00	\$6,800.00	\$5,500.00	\$11,000.00	\$1,800.00	\$3,600.00
27	2.7	TN	DI FITTINGS	\$22,750.00	\$61,425.00	\$5,200.00	\$14,040.00	\$20,700.00	\$55,890.00	\$12,000.00	\$32,400.00	\$16,000.00	\$43,200.00	\$5,000.00	\$13,500.00
28	700	LF	IRRIGATION SYSTEM REPAIR	\$22.10	\$15,470.00	\$17.00	\$11,900.00	\$17.00	\$11,900.00	\$20.00	\$14,000.00	\$15.00	\$10,500.00	\$17.00	\$11,900.00
29	10	EA	FIRE HYDRANT ASSEMBLY	\$7,600.00	\$76,000.00	\$4,600.00	\$46,000.00	\$6,060.00	\$60,600.00	\$4,000.00	\$40,000.00	\$7,000.00	\$70,000.00	\$5,400.00	\$54,000.00
30	6	EA	16" RS GATE VALVE	\$11,700.00	\$70,200.00	\$9,000.00	\$54,000.00	\$7,730.00	\$46,380.00	\$8,700.00	\$52,200.00	\$9,100.00	\$54,600.00	\$8,900.00	\$53,400.00
31	2	EA	12" RS GATE VALVE	\$4,600.00	\$9,200.00	\$3,800.00	\$7,600.00	\$3,035.00	\$6,070.00	\$2,800.00	\$5,600.00	\$3,500.00	\$7,000.00	\$3,500.00	\$7,000.00
32	5	EA	8" RS GATE VALVE	\$2,500.00	\$12,500.00	\$2,300.00	\$11,500.00	\$1,830.00	\$9,150.00	\$2,000.00	\$10,000.00	\$2,000.00	\$10,000.00	\$1,800.00	\$9,000.00
33	10	EA	6" RS GATE VALVE	\$4,950.00	\$49,500.00	\$1,700.00	\$17,000.00	\$1,405.00	\$14,050.00	\$1,700.00	\$17,000.00	\$1,350.00	\$13,500.00	\$1,500.00	\$15,000.00
34	1	EA	BLOW-OFF VALVE	\$6,500.00	\$6,500.00	\$1,700.00	\$1,700.00	\$2,585.00	\$2,585.00	\$2,100.00	\$2,100.00	\$3,500.00	\$3,500.00	\$2,700.00	\$2,700.00
35	1	EA	2" CARV	\$7,000.00	\$7,000.00	\$3,200.00	\$3,200.00	\$10,575.00	\$10,575.00	\$6,000.00	\$6,000.00	\$7,700.00	\$7,700.00	\$5,500.00	\$5,500.00
36	1	LS	CONTRACTOR TO PREPARE, SUBMIT, IMPLEMENT, AND UPDATE STORM WATER POLLUTION PREVENTION PLAN (SWPPP)	\$7,400.00	\$7,400.00	\$4,000.00	\$4,000.00	\$5,500.00	\$5,500.00	\$4,300.00	\$4,300.00	\$4,800.00	\$4,800.00	\$1,500.00	\$1,500.00
37	11156	SY	NATIVE SEEDING	\$5.00	\$55,780.00	\$1.00	\$11,156.00	\$4.95	\$55,222.20	\$1.85	\$20,638.60	\$2.00	\$22,312.00	\$0.70	\$7,809.20
38	4800	LF	PROTECTIVE FENCING TYPE A	\$2.93	\$14,064.00	\$5.00	\$24,000.00	\$3.00	\$14,400.00	\$2.75	\$13,200.00	\$3.00	\$14,400.00	\$3.00	\$14,400.00
39	2	EA	FILTER CURB INLET PROTECTION (NEW INLET)	\$69.00	\$138.00	\$59.00	\$118.00	\$150.00	\$300.00	\$90.00	\$180.00	\$90.00	\$180.00	\$96.00	\$192.00
40	280	LF	ROCK BERM	\$21.28	\$5,958.40	\$19.00	\$5,320.00	\$21.50	\$6,020.00	\$30.00	\$8,400.00	\$25.00	\$7,000.00	\$33.00	\$9,240.00
41	72	LF	MULCH SOCK	\$6.33	\$455.76	\$5.00	\$360.00	\$6.25	\$450.00	\$14.00	\$1,008.00	\$7.00	\$504.00	\$15.00	\$1,080.00
42	6	EA	STABILIZED CONSTRUCTION ENTRANCE	\$1,050.00	\$6,300.00	\$2,100.00	\$12,600.00	\$2,500.00	\$15,000.00	\$1,800.00	\$10,800.00	\$1,500.00	\$9,000.00	\$1,500.00	\$9,000.00
43	5650	LF	SILT FENCE FOR EROSION CONTROL	\$2.30	\$12,995.00	\$3.50	\$19,775.00	\$4.25	\$24,012.50	\$2.50	\$14,125.00	\$2.50	\$14,125.00	\$3.00	\$16,950.00
44	1	LS	MOBILIZATION, NOT TO EXCEED 5% OF TOTAL BID	\$63,700.00	\$63,700.00	\$62,000.00	\$62,000.00	\$80,000.00	\$80,000.00	\$75,000.00	\$75,000.00	\$45,000.00	\$45,000.00	\$68,000.00	\$68,000.00
45	1	LS	SAFETY FENCING	\$5,100.00	\$5,100.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
46	1	LS	BARRICADES, SIGNS, AND TRAFFIC HANDLING	\$11,500.00	\$11,500.00	\$12,000.00	\$12,000.00	\$20,250.00	\$20,250.00	\$10,000.00	\$10,000.00	\$5,300.00	\$5,300.00	\$5,000.00	\$5,000.00
47	2	EA	12'X6' METER VAULT W/SUMP, LADDER, HATCH, PIPE SUPPORTS	\$24,700.00	\$49,400.00	\$17,500.00	\$35,000.00	\$11,925.00	\$23,850.00	\$21,900.00	\$43,800.00	\$38,000.00	\$76,000.00	\$23,000.00	\$46,000.00
48	2	EA	8" CHECK VALVE	\$2,875.00	\$5,750.00	\$4,200.00	\$8,400.00	\$5,415.00	\$10,830.00	\$5,800.00	\$11,600.00	\$6,800.00	\$13,600.00	\$4,200.00	\$8,400.00
49	1	EA	8" PLUG VALVE	\$4,140.00	\$4,140.00	\$2,800.00	\$2,800.00	\$3,375.00	\$3,375.00	\$3,600.00	\$3,600.00	\$4,200.00	\$4,200.00	\$2,300.00	\$2,300.00
50	1	EA	8" PRESSURE REDUCING VALVE	\$11,500.00	\$11,500.00	\$10,800.00	\$10,800.00	\$11,925.00	\$11,925.00	\$15,000.00	\$15,000.00	\$24,500.00	\$24,500.00	\$9,800.00	\$9,800.00

City of Round Rock			Contractor:	ABBA Construction,	LLC	QA Construction S	ervices, Inc.	BRCT, LLC dba Black Rock Constru	uction	MA Smith Contract	ing Co, Inc.	Whitestone Civil Construction, LLC		Austin Underground, Inc.	
Arterial H Water Line Extension		ne	Address:	P.O. Box 451441, Laredo, TX 78045		5811 Blue Bluff Rd Austin, TX 78724	•,	1475 Heritage Pkv Mansfield, TX 760	vy #113,	15308 Ginger Street, Austin, Texas 78725		PO Box 1537, Cedar Park, TX 78630		PO Box 5650, Lago Vista, TX 78645	
Bid Date: 9/4/2019			Contact:	Jacob Flores, President		Javier Barajas, Project Manager		Harold Gamblin, Manager 512-738-6700		Travis Ragland, President 512-990-7640		Carrie Lewis, Member 512-963-6746		Richard Vavro, President 512-535-3285	
	Time: 10:30 AM		Listed Total Base Bid:												
Bid	Approx.	Unit	Item Description	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Item 26	Quantity 2	EA	WET CONNECTIONS, 8" DIA X 8" DIA	\$2,200.00	\$4,400.00	\$6,500.00	\$13,000.00) \$1,910.00	\$3,820.00	\$3,400.00	\$6,800.00	\$5,500.00	\$11,000.00	\$1,800.00	\$3,600.00
27	2.7	TN	DI FITTINGS	\$22,750.00	\$61,425.00	\$5,200.00	\$14,040.00	\$20,700.00	\$55,890.00	\$12,000.00	\$32,400.00	\$16,000.00	\$43,200.00	\$5,000.00	\$13,500.00
28	700	LF	IRRIGATION SYSTEM REPAIR	\$22.10	\$15,470.00	\$17.00	\$11,900.00) \$17.00	\$11,900.00	\$20.00	\$14,000.00	\$15.00	\$10,500.00	\$17.00	\$11,900.00
29	10	EA	FIRE HYDRANT ASSEMBLY	\$7,600.00	\$76,000.00	\$4,600.00	\$46,000.00	\$6,060.00	\$60,600.00	\$4,000.00	\$40,000.00	\$7,000.00	\$70,000.00	\$5,400.00	\$54,000.00
30	6	EA	16" RS GATE VALVE	\$11,700.00	\$70,200.00	\$9,000.00	\$54,000.00	\$7,730.00	\$46,380.00	\$8,700.00	\$52,200.00	\$9,100.00	\$54,600.00	\$8,900.00	\$53,400.00
31	2	EA	12" RS GATE VALVE	\$4,600.00	\$9,200.00	\$3,800.00	\$7,600.00	\$3,035.00	\$6,070.00	\$2,800.00	\$5,600.00	\$3,500.00	\$7,000.00	\$3,500.00	\$7,000.00
32	5	EA	8" RS GATE VALVE	\$2,500.00	\$12,500.00	\$2,300.00	\$11,500.00	\$1,830.00	\$9,150.00	\$2,000.00	\$10,000.00	\$2,000.00	\$10,000.00	\$1,800.00	\$9,000.00
33	10	EA	6" RS GATE VALVE	\$4,950.00	\$49,500.00	\$1,700.00	\$17,000.00	\$1,405.00	\$14,050.00	\$1,700.00	\$17,000.00	\$1,350.00	\$13,500.00	\$1,500.00	\$15,000.00
34	1	EA	BLOW-OFF VALVE	\$6,500.00	\$6,500.00	\$1,700.00	\$1,700.00	\$2,585.00	\$2,585.00	\$2,100.00	\$2,100.00	\$3,500.00	\$3,500.00	\$2,700.00	\$2,700.00
35	1	EA	2" CARV	\$7,000.00	\$7,000.00	\$3,200.00	\$3,200.00	\$10,575.00	\$10,575.00	\$6,000.00	\$6,000.00	\$7,700.00	\$7,700.00	\$5,500.00	\$5,500.00
36	1	LS	CONTRACTOR TO PREPARE, SUBMIT, IMPLEMENT, AND UPDATE STORM WATER POLLUTION PREVENTION PLAN (SWPPP)	\$7,400.00	\$7,400.00	\$4,000.00	\$4,000.00	\$5,500.00	\$5,500.00	\$4,300.00	\$4,300.00	\$4,800.00	\$4,800.00	\$1,500.00	\$1,500.00
37	11156	SY	NATIVE SEEDING	\$5.00	\$55,780.00	\$1.00	\$11,156.00	\$4.95	\$55,222.20	\$1.85	\$20,638.60	\$2.00	\$22,312.00	\$0.70	\$7,809.20
38	4800	LF	PROTECTIVE FENCING TYPE A	\$2.93	\$14,064.00	\$5.00	\$24,000.00	\$3.00	\$14,400.00	\$2.75	\$13,200.00	\$3.00	\$14,400.00	\$3.00	\$14,400.00
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40	280	LF	ROCK BERM	\$21.28	\$5,958.40	\$19.00	\$5,320.00	\$21.50	\$6,020.00	\$30.00	\$8,400.00	\$25.00	\$7,000.00	\$33.00	\$9,240.00
41	72	LF	MULCH SOCK	\$6.33	\$455.76	\$5.00	\$360.00	\$6.25	\$450.00	\$14.00	\$1,008.00	\$7.00	\$504.00	\$15.00	\$1,080.00
42	6	EA	STABILIZED CONSTRUCTION ENTRANCE	\$1,050.00	\$6,300.00	\$2,100.00	\$12,600.00	\$2,500.00	\$15,000.00	\$1,800.00	\$10,800.00	\$1,500.00	\$9,000.00	\$1,500.00	\$9,000.00
43	5650	LF	SILT FENCE FOR EROSION CONTROL	\$2.30	\$12,995.00	\$3.50	\$19,775.00	\$4.25	\$24,012.50	\$2.50	\$14,125.00	\$2.50	\$14,125.00	\$3.00	\$16,950.00
44	1	LS	MOBILIZATION, NOT TO EXCEED 5% OF TOTAL BID	\$63,700.00	\$63,700.00	\$62,000.00	\$62,000.00	\$80,000.00	\$80,000.00	\$75,000.00	\$75,000.00	\$45,000.00	\$45,000.00	\$68,000.00	\$68,000.00
45	1	LS	SAFETY FENCING	\$5,100.00	\$5,100.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
46	1	LS	BARRICADES, SIGNS, AND TRAFFIC HANDLING	\$11,500.00	\$11,500.00	\$12,000.00	\$12,000.00	\$20,250.00	\$20,250.00	\$10,000.00	\$10,000.00	\$5,300.00	\$5,300.00	\$5,000.00	\$5,000.00
47	2	EA	12'X6' METER VAULT W/SUMP, LADDER, HATCH, PIPE SUPPORTS	\$24,700.00	\$49,400.00	\$17,500.00	\$35,000.00	\$11,925.00	\$23,850.00	\$21,900.00	\$43,800.00	\$38,000.00	\$76,000.00	\$23,000.00	\$46,000.00
48	2	EA	8" CHECK VALVE	\$2,875.00	\$5,750.00	\$4,200.00	\$8,400.00	\$5,415.00	\$10,830.00	\$5,800.00	\$11,600.00	\$6,800.00	\$13,600.00	\$4,200.00	\$8,400.00
49	1	EA	8" PLUG VALVE	\$4,140.00	\$4,140.00	\$2,800.00	\$2,800.00	\$3,375.00	\$3,375.00	\$3,600.00	\$3,600.00	\$4,200.00	\$4,200.00	\$2,300.00	\$2,300.00
50	1	EA	8" PRESSURE REDUCING VALVE	\$11,500.00	\$11,500.00	\$10,800.00	\$10,800.00	\$11,925.00	\$11,925.00	\$15,000.00	\$15,000.00	\$24,500.00	\$24,500.00	\$9,800.00	\$9,800.00

City of	City of Round Rock Arterial H Water Line Extension Bid Date: 9/4/2019 Time: 10:30 AM			Contractor:	P.O. Box 451441, 5 Laredo, TX 78045 A Jacob Flores, President Ja		QA Construction Services, Inc. I 5811 Blue Bluff Rd., I Austin, TX 78724 I Javier Barajas, Project Manager I		Hack Rock Construction 1475 Heritage Pkwy #113, Mansfield, TX 76063 Harold Gamblin, Manager		Austin, Texas 78725 Travis Ragland, President		Whitestone Civil Construction, LLC PO Box 1537, Cedar Park, TX 78630 Carrie Lewis, Member 512-963-6746		Austin Underground, Inc. PO Box 5650, Lago Vista, TX 78645		
Arteria																	
Extens				Address:													
				Contact:											Richard Vavro, Pre	sident	
Bid Da				Contact:											512-535-3285		
Time: 1				Listed Total Base Bid:	\$1,466,524.98		\$1,285,000.00		\$1,695,964.70		\$1,563,652.60		0 \$1,600,858.00			\$1,382,862.50	
Bid Item	Approx. Quantity	U U	Jnit	Item Description	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
51	2	E	EA	8" DISMANTLING JOINT	\$1,207.00	\$2,414.00	\$1,500.00	\$3,000.00	\$1,885.00	\$3,770.00	\$1,500.00	\$3,000.00	\$750.00	\$1,500.00	\$1,200.00	\$2 <i>,</i> 400.00	
52	1	E	EA	ULTRASONIC FLOWMETER, 8" DIAMETER	\$6,325.00	\$6,325.00	\$8,400.00	\$8,400.00	\$9,225.00	\$9,225.00	\$8,700.00	\$8,700.00	\$29,000.00	\$29,000.00	\$6,400.00	\$6,400.00	
5	4	E	FA	PRESSURE GAUGE W/SAMPLE COCK, TAPPING SADDLE, PIPE, FITTINGS	\$1,581.00	\$6,324.00	\$1,800.00	\$7,200.00	\$1,275.00	\$5,100.00	\$2,100.00	\$8,400.00	\$2,000.00	\$8,000.00	\$1,300.00	\$5,200.00	
54	1	L	LS	CONTRACTOR TO PREPARE, SUBMIT, PAY, AND ACQUIRE, WILLIAMSON COUNTY UTILITIES INSTALLATION PERMIT	\$4,600.00	\$4,600.00	\$3,500.00	\$3,500.00	\$10,000.00	\$10,000.00	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.00	\$800.00	\$800.00	
				Tabulated Total Base Bid:		\$1,466,524.98		\$1,285,000.00		\$1,695,964.70		\$1,563,652.60		\$1,600,858.00		\$1,320,391.70	
				Match Bid Form Total (Y/N)	Y	Y		Y		Y		Y		Y		N	





SIGN-IN SHEET

Date:9/04/2019Time:10:30 AMSubject:City of Round Rock Arterial H Water Line Extension Bid OpeningLocation:CORR Office – 2800 Enterprise Drive, Round Rock, Texas 78664

NAME	COMPANY	E-MAIL	PHONE
Jason Bybel	KFA	jbybel@kfriese.com	512-338-1704
Jeff Bell	CORR	jbell@roundrocktexas.gov	512-801-4461
JOSE RUB	QA Custatio Sever	Jose Dga csi. com	817-367-883
Carrie Lewis	White stone Civil Con	Carrie Cupitestapecou	com 512-9432
Susie Gamplin	Blackrock Core	Carrie Qubitestspecture	512-738-6703
Brad Haba		brad Paustin-indergroundes	
Ben Tucker Hunter Smith	Smith Contraction		
	-		

BID OPENING - 10:30 AM, SEPTEMBER 4, 2019 CITY OF ROUND ROCK - ARTERIAL H WATER LINE EXTENSION

	ADDENDA	STATEMENT OF BIDDER'S	BID	
NAME	1-4 /	SAFETY EXPERIENCE	SECURITY	BASE BID
ABBA CONSTRUCTION LLC			V	\$ 1,466,524.98
QA CONSTRUCTION SERVICES		- /		\$ 1,285,000.
BLACK ROCK CONSTRUCTION.		/	V	\$ 1,695,964.70
SMITH CONTRACTINE	V		V	\$ 563,652.00
WHITE SONE CONSTRUCTION.	\checkmark			\$ 600 858 -
ANSTIN UNDERSKOWND, INC.		<i>~</i>	/	\$ 1,382,862.50
				\$
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