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April 3, 2015

Mr. Eddie Zapata Project Manager City of Round Rock Utilities & Environmental Services Department 2008 Enterprise Dr. Round Rock, Texas 78664

Re: City of Round Rock Phase VI – Reuse Water Transmission Main Award Recommendation

Dear Mr. Zapata:

Ten (10) bids were received on April 2, 2015 at 2:00 PM, opened and read aloud at the bid opening for the Phase VI – Reuse Water Transmission Main project. All bidders acknowledged the receipt of the addendum that was issued, included a bid security, and provided the statement of safety experience. There were errors in three of the bids. One bidder provided less than the minimum linear footage of trench safety required. Two bidders did not include bids at all for trench safety, and one of these two also made an arithmetic error. The errors in the bids did not affect the two lowest bidders. The third lowest bidder was one of the bidders that did not include an amount for Trench Safety.

Attached are the detailed bid tabulation and the original bids received for your records.

The City of Round Rock has had a positive experience working with the low bidder, Prota, Inc., on past City water projects. Accordingly, we would recommend that the City award the construction contract to Prota, Inc.

If you need any additional information, please let me know.

Sincerely,

Anne Carrel, P.E. Freese and Nichols, Inc. Project Manager

Attachments: Detailed Bid Tabulation Original Bids (sent via mail)



BID TABULATION

				CLIENT:City of Round RockPROJECT:Phase VI - Reuse Water Transmission Main			PROJECT NO:RRK14574BID DATE:2-Apr-15								
		CONTRA	CTOR:	PROTA, INC.		WHITESTONE CIVIL CONSTRUCTION, LLC		PATIN CONSTRUCTION LLC		AUSTIN UNDERGROUND INC		CASH CONSTRUCTION COMPANY, INC		SMITH CONTRACTING COMPANY, INC	
	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	CLEARING AND GRUBBING	7.2	AC	\$1,700.00	\$12,240.00	\$2,000.00	\$14,400.00	\$680.00	\$4,896.00	\$3,161.00	\$22,759.20	\$2,000.00	\$14,400.00	\$1,000.00	\$7,200.00
2	BORING 24" STEEL PIPE	140	LF	\$335.00	\$46,900.00	\$375.00	\$52,500.00	\$450.00	\$63,000.00	\$350.00	\$49,000.00	\$500.00	\$70,000.00	\$475.00	\$66,500.00
3	ENCASEMENT PIPE 24" STEEL PIPE	124	LF	\$177.00	\$21,948.00	\$120.00	\$14,880.00	\$100.00	\$12,400.00	\$170.00	\$21,080.00	\$135.00	\$16,740.00	\$110.00	\$13,640.00
4	TRENCH SAFETY SYSTEMS	6,042	LF	\$1.00	\$6,042.00	\$1.00	\$6,042.00	\$0.00	\$0.00	\$2.94	\$18,016.32	\$0.50	\$3,021.00	\$1.00	\$6,042.00
5	PIPE-12" PVC (DR-18, CLASS 235)	5,927	LF	\$37.50	\$222,262.50	\$50.00	\$296,350.00	\$56.00	\$331,912.00	\$61.00	\$361,547.00	\$68.00	\$403,036.00	\$65.00	\$385,255.00
6	PIPE- 12" DI (MIN CLASS 250)	223	LF	\$79.50	\$17,728.50	\$85.00	\$18,955.00	\$70.00	\$15,610.00	\$91.00	\$20,293.00	\$90.00	\$20,070.00	\$103.00	\$22,969.00
7	PIPE- 24" DI (CLASS 250)	32	LF	\$815.00	\$26,080.00	\$680.00	\$21,760.00	\$190.00	\$6,080.00	\$171.00	\$5,472.00	\$180.00	\$5,760.00	\$700.00	\$22,400.00
8	CEMENT STABILIZED BACKFILL, 12" PIPE	165	LF	\$55.00	\$9,075.00	\$100.00	\$16,500.00	\$25.00	\$4,125.00	\$112.00	\$18,480.00	\$60.00	\$9,900.00	\$40.00	\$6,600.00
9	DUCTILE IRON FITTINGS	1.56	TON	\$13,000.00	\$20,280.00	\$8,000.00	\$12,480.00	\$12,000.00	\$18,720.00	\$15,000.00	\$23,400.00	\$15,000.00	\$23,400.00	\$10,000.00	\$15,600.00
10	12" GATE VALVE	4	EA	\$2,800.00	\$11,200.00	\$2,700.00	\$10,800.00	\$4,500.00	\$18,000.00	\$4,506.00	\$18,024.00	\$2,600.00	\$10,400.00	\$4,500.00	\$18,000.00
11	8" GATE VALVE	2.0	EA	\$2,000.00	\$4,000.00	\$1,700.00	\$3,400.00	\$2,500.00	\$5,000.00	\$3,397.00	\$6,794.00	\$1,500.00	\$3,000.00	\$3,300.00	\$6,600.00
12	2" AIR RELEASE VALVE ASSEMBLIES	4	EA	\$3,000.00	\$12,000.00	\$4,100.00	\$16,400.00	\$8,300.00	\$33,200.00	\$4,730.00	\$18,920.00	\$2,800.00	\$11,200.00	\$5,000.00	\$20,000.00
13	PERMANENT STEEL GATE	3	EA	\$380.00	\$1,140.00	\$800.00	\$2,400.00	\$1,200.00	\$3,600.00	\$1,394.00	\$4,182.00	\$1,000.00	\$3,000.00	\$1,200.00	\$3,600.00
14	CONCRETE CURB & GUTTER REPLACEMENT	10	LF	\$85.00	\$850.00	\$25.00	\$250.00	\$50.00	\$500.00	\$45.00	\$450.00	\$35.00	\$350.00	\$200.00	\$2,000.00
15	ASPHALT PAVEMENT REPAIR	6	SY	\$240.00	\$1,440.00	\$150.00	\$900.00	\$100.00	\$600.00	\$55.00	\$330.00	\$55.00	\$330.00	\$500.00	\$3,000.00
16	RECONSTRCT CONCRETE SIDEWALKS	50	SF	\$13.00	\$650.00	\$15.00	\$750.00	\$50.00	\$2,500.00	\$53.00	\$2,650.00	\$12.00	\$600.00	\$20.00	\$1,000.00
17	NATIVE SEEDING FOR EROSION CONTROL	7.2	AC	\$3,000.00	\$21,600.00	\$2,300.00	\$16,560.00	\$4,200.00	\$30,240.00	\$4,100.00	\$29,520.00	\$3,500.00	\$25,200.00	\$1,000.00	\$7,200.00
18	SWPPP IMPLEMENTATION & MAINTENANCE	1	LS	\$26,787.00	\$26,787.00	\$21,000.00	\$21,000.00	\$2,000.00	\$2,000.00	\$700.00	\$700.00	\$2,000.00	\$2,000.00	\$27,000.00	\$27,000.00
19	CARE OF WATER DURING CONSTRUCTION	1	LS	\$577.00	\$577.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$1,175.00	\$1,175.00	\$21,000.00	\$21,000.00	\$10,000.00	\$10,000.00
20	MOBILIZATION	1	LS	\$19,200.00	\$19,200.00	\$20,000.00	\$20,000.00	\$28,000.00	\$28,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$40,000.00	\$40,000.00
TOTAL AMOUNT BID					\$482,000.00		\$549,827.00		\$583,883.00		\$634,792.52		\$655,407.00		\$684,606.00
		NOTES: Low Bidder				NOTES: Did not include a bic Trench Safety.	I for Bid Item 4-								



BID TABULATION

					City of Round Ro Phase VI - Reuse	ck Water Transmission Main		PROJECT NO: BID DATE:		RRK14574 2-Apr-15					
		CONTRA	CTOR:	AARON CONCRETE CONTRACTORS LP		WAUTERS ENGINEERING LLC		CENTRAL ROAD AND UTILITY LTD		QRO MEX CONSTRUCTION COMPANY, INC.		AVERAGE		FNI ESTIMATE	
	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	CLEARING AND GRUBBING	7.2	AC	\$4,000.00	\$28,800.00	\$3,575.00	\$25,740.00	\$3,000.00	\$21,600.00	\$3,500.00	\$25,200.00	\$2,461.60	\$17,723.52	\$5,750.00	\$41,400.00
2	BORING 24" STEEL PIPE	140	LF	\$380.00	\$53,200.00	\$432.06	\$60,488.40	\$750.00	\$105,000.00	\$380.00	\$53,200.00	\$442.71	\$61,978.84	\$400.00	\$56,000.00
3	ENCASEMENT PIPE 24" STEEL PIPE	124	LF	\$122.00	\$15,128.00	\$137.31	\$17,026.44	\$130.00	\$16,120.00	\$200.00	\$24,800.00	\$140.13	\$17,376.24	\$170.00	\$21,080.00
4	TRENCH SAFETY SYSTEMS	6,042	LF	\$0.25	\$1,510.50	\$1.54	\$9,711.24	\$1.00	\$0.00	\$3.00	\$18,060.00	\$1.22	\$7,389.37	\$2.00	\$12,084.00
5	PIPE-12" PVC (DR-18, CLASS 235)	5,927	LF	\$54.00	\$320,058.00	\$48.19	\$285,622.13	\$50.00	\$296,350.00	\$70.00	\$414,890.00	\$55.97	\$331,728.26	\$70.00	\$414,890.00
6	PIPE- 12" DI (MIN CLASS 250)	223	LF	\$78.00	\$17,394.00	\$77.83	\$17,356.09	\$75.00	\$16,725.00	\$96.00	\$21,408.00	\$84.53	\$18,850.86	\$140.00	\$31,220.00
7	PIPE- 24" DI (CLASS 250)	32	LF	\$780.00	\$24,960.00	\$795.25	\$25,448.00	\$265.00	\$8,480.00	\$240.00	\$7,680.00	\$481.63	\$15,412.00	\$290.00	\$9,280.00
8	CEMENT STABILIZED BACKFILL, 12" PIPE	165	LF	\$110.00	\$18,150.00	\$57.28	\$9,451.20	\$55.00	\$9,075.00	\$150.00	\$24,750.00	\$76.43	\$12,610.62	\$100.00	\$16,500.00
9	DUCTILE IRON FITTINGS	1.56	TON	\$11,000.00	\$17,160.00	\$11,788.46	\$18,390.00	\$11,000.00	\$17,160.00	\$13,000.00	\$20,280.00	\$11,978.85	\$18,687.00	\$23,000.00	\$35,880.00
10	12" GATE VALVE	4	EA	\$2,300.00	\$9,200.00	\$2,333.43	\$9,333.72	\$4,500.00	\$18,000.00	\$2,800.00	\$11,200.00	\$3,353.94	\$13,415.77	\$2,880.00	\$11,520.00
11	8" GATE VALVE	2	EA	\$1,400.00	\$2,800.00	\$1,451.07	\$2,902.14	\$3,850.00	\$15,400.00	\$1,600.00	\$3,200.00	\$2,269.81	\$4,539.61	\$2,300.00	\$4,600.00
12	2" AIR RELEASE VALVE ASSEMBLIES	4	EA	\$4,000.00	\$16,000.00	\$2,837.14	\$11,348.56	\$5,450.00	\$21,800.00	\$3,500.00	\$14,000.00	\$4,371.71	\$17,486.86	\$2,300.00	\$9,200.00
13	PERMANENT STEEL GATE	3	EA	\$2,500.00	\$7,500.00	\$1,925.00	\$5,775.00	\$1,100.00	\$3,300.00	\$2,500.00	\$7,500.00	\$1,399.90	\$4,199.70	\$2,880.00	\$8,640.00
14	CONCRETE CURB & GUTTER REPLACEMENT	10	LF	\$80.00	\$800.00	\$47.30	\$473.00	\$110.00	\$1,100.00	\$60.00	\$600.00	\$73.73	\$737.30	\$90.00	\$900.00
15	ASPHALT PAVEMENT REPAIR	6	SY	\$170.00	\$1,020.00	\$98.97	\$593.82	\$275.00	\$1,650.00	\$70.00	\$420.00	\$171.40	\$1,028.38	\$130.00	\$780.00
16	RECONSTRCT CONCRETE SIDEWALKS	50	SF	\$52.00	\$2,600.00	\$48.27	\$2,413.50	\$40.00	\$2,000.00	\$12.00	\$600.00	\$31.53	\$1,576.35	\$20.00	\$1,000.00
17	NATIVE SEEDING FOR EROSION CONTROL	7.2	AC	\$840.00	\$6,048.00	\$3,993.00	\$28,749.60	\$1,900.00	\$13,680.00	\$2,000.00	\$14,400.00	\$2,683.30	\$19,319.76	\$2,880.00	\$20,736.00
18	SWPPP IMPLEMENTATION & MAINTENANCE	1	LS	\$27,000.00	\$27,000.00	\$28,105.00	\$28,105.00	\$33,000.00	\$33,000.00	\$10,000.00	\$10,000.00	\$17,759.20	\$17,759.20	\$11,500.00	\$11,500.00
19	CARE OF WATER DURING CONSTRUCTION	1	LS	\$16,000.00	\$16,000.00	\$11,000.00	\$11,000.00	\$1,650.00	\$1,650.00	\$10,000.00	\$10,000.00	\$7,840.20	\$7,840.20	\$23,000.00	\$23,000.00
20	MOBILIZATION	1	LS	\$18,000.00	\$18,000.00	\$43,027.67	\$43,027.67	\$29,000.00	\$29,000.00	\$50,000.00	\$50,000.00	\$27,122.77	\$27,122.77	\$34,350.00	\$34,350.00
TOTAL AMOUNT BID				\$603,328.50		\$612,955.51		\$631,090.00		\$732,188.00		\$616,782.61		\$764,560.00	
							ude price of trench mount for Bid Item	NOTES: Quantity of Bid Item Safety shall be no le: Contractor wrote in	ss than 6,042 LF.						