

May 19, 2022

Mr. Tim Howe, Director of Water/Wastewater City of Seguin 205 North River Seguin, Texas 78155

RE: WTP Sludge Force Main Pipeline

Bid No. TF-2022-01 Bid Recommendation

Dear Mr. Howe:

Seven (7) sealed bids were received at Seguin City Council Chambers on May 17, 2022 at 3:00 P.M. for the above-referenced project. The total Base Bid and Additive Alternate Bid amounts ranged from \$852,931.75 from M&C Fonseca Construction Company, Inc. of Granite Shoals to \$1,510,495.55 from Wampole-Miller, Inc. of San Antonio. A detailed bid tabulation is attached for your reference.

The project consists of Installation of approximately 4,100 linear feet of 8" PVC force main pipeline, for conveying water treatment plant sludge to the Walnut Branch Wastewater Treatment Plant.

TRC conducted reference checks on projects installed by the three (3) lowest bidders and found that M&C Fonseca Construction Company, Inc. has completed the projects to the satisfaction of the Owners and Engineers.

It is recommended that the City award the project to the low bidder, M&C Fonseca Construction Company, Inc. in the amount of \$852,931.75. M&C Fonseca Construction completed the Huber Road 24" Sanitary Sewer project for the City. The Contractor has a bid bond and will be required to furnish a Standard Form of Agreement, Performance Bond and Payment Bond to the City. The construction completion period is 300 days.

If you have any other questions or comments, please do not hesitate to contact this office.

Sincerely.

H. Craig Bell, PE

Austin Engineering Director-DMS

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Attachment: Bid Tabulation

CITY OF SEGUIN WTP Sludge Force Main Pipeline Bid No. TF-2022-01 Bid Tabulation May 17, 2022 - 3:00 PM



• •				M&C Fonseca Cor	nstructon Co., Inc.	Guerra Underground, LLC		Pesado Construction Company		Atlas Construction, Corp.		
				1901 Prairie Cr	1 Prairie Creek Road		9810 FM 969		4848 Sinclair Road		316 Sunset Drive	
				Granite Shoals	Texas 78654	Austin, Texas 78724		San Antonio, Texas 78222		Granite Shoals, Texas 78654		
Item	Description	Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	
	BASE BID											
P.1	Performance and Payment Bonds	1	LS	\$14,500.00	\$14,500.00	\$23,350.00	\$23,350.00	\$14,738.00	\$14,738.00	\$23,271.83	\$23,271.83	
P.2	Mobilization/Demobilization	1	LS	\$21,500.00	\$21,500.00	\$36,200.00	\$36,200.00	\$80,711.00	\$80,711.00	\$49,878.91	\$49,878.91	
P.3	8" PVC Force Main	3,579	LF	\$90.00	\$322,110.00	\$97.00	\$347,163.00	\$87.00	\$311,373.00	\$93.37	\$334,171.23	
P.4	20" Steel Casing (open cut)	114	LF	\$245.00	\$27,930.00	\$336.00	\$38,304.00	\$212.00	\$24,168.00	\$366.57	\$41,788.98	
P.5	20" Steel Casing (by bore)	292	LF	\$550.00	\$160,600.00	\$567.00	\$165,564.00	\$745.00	\$217,540.00	\$668.17	\$195,105.64	
P.6	8" Force Main (with flowable fill encasement)	107	LF	\$105.00	\$11,235.00	\$96.00	\$10,272.00	\$282.00	\$30,174.00	\$150.26	\$16,077.82	
P.7	OSHA Trench Safety	3,800	LF	\$2.50	\$9,500.00	\$3.00	\$11,400.00	\$2.00	\$7,600.00	\$11.64	\$44,232.00	
P.8	8" Plug Valves	10	EA	\$5,500.00	\$55,000.00	\$5,700.00	\$57,000.00	\$2,747.00	\$27,470.00	\$3,473.90	\$34,739.00	
P.9	Fittings	2	TON	\$12,500.00	\$18,750.00	\$3,020.00	\$4,530.00	\$15,953.00	\$23,929.50	\$15,854.15	\$23,781.23	
P.10	Inductive Tracer Detection Wire	3,579	LF	\$0.75	\$2,684.25	\$0.25	\$894.75	\$1.00	\$3,579.00	\$1.42	\$5,082.18	
P.11	Pavement Repair	203	LF	\$32.50	\$6,597.50	\$76.00	\$15,428.00	\$98.00	\$19,894.00	\$50.30	\$10,210.90	
P.12	Air Release Valve Assembly	2	EA	\$11,500.00	\$23,000.00	\$23,300.00	\$46,600.00	\$19,196.00	\$38,392.00	\$10,683.08	\$21,366.16	
P.13	6" Connection Sludge Line	1	LS	\$10,000.00	\$10,000.00	\$13,020.00	\$13,020.00	\$5,822.00	\$5,822.00	\$7,253.19	\$7,253.19	
P.14	8" Connection Sludge Line	1	LS	\$10,000.00	\$10,000.00	\$11,800.00	\$11,800.00	\$6,103.00	\$6,103.00	\$7,560.92	\$7,560.92	
P.15	Connect to existing Sludge Lines at Drying Beds	1	LS	\$10,000.00	\$10,000.00	\$4,350.00	\$4,350.00	\$5,960.00	\$5,960.00	\$7,403.56	\$7,403.56	
P.16	Install Utility Offset	1	EA	\$7,500.00	\$7,500.00	\$4,050.00	\$4,050.00	\$12,488.00	\$12,488.00	\$4,658.48	\$4,658.48	
P.17	Regrade/Reseed	1	LS	\$15,000.00	\$15,000.00	\$2,000.00	\$2,000.00	\$28,774.00	\$28,774.00	\$32,510.84	\$32,510.84	
P.18	Tree Protection Construction Fence	1	LS	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$4,371.00	\$4,371.00	\$11,653.99	\$11,653.99	
P.19	SWPPP	1	LS	\$15,000.00	\$15,000.00	\$1,000.00	\$1,000.00	\$15,651.00	\$15,651.00	\$11,653.99	\$11,653.99	
	TOTAL BASE BID				\$745,906.75		\$793,925.75		\$878,737.50		\$882,400.85	
	ADDITIVE ALTERNATIVE BID ITEMS											
	Parking Lot Complete Reconstruction	1,227	SY	\$75.00	\$92,025.00	\$51.00	\$62,577.00	\$29.00	\$35,583.00	\$69.29	\$85,018.83	
P.A.2	Sludge Force Main Bypass	1	LS	\$15,000.00		\$16,500.00	\$16,500.00	\$19,416.00	\$19,416.00	\$18,779.09	\$18,779.09	
	TOTAL ALTERNATE BID				\$107,025.00		\$79,077.00		\$54,999.00		\$103,797.92	
	TOTAL BASE BID + ALTERNATE BID TIEMS				\$852,931.75		\$873,002.75		\$933,736.50		\$986,198.77	

CITY OF SEGUIN WTP Sludge Force Main Pipeline Bid No. TF-2022-01 Bid Tabulation May 17, 2022 - 3:00 PM



U22 - 3:00 PM									
					struction Services, LLC		sulting Co., LLC	Wampole-Mill	•
				1305 Terrace View Drive		5401 Holster Drive		5251 Tacco Drie	
				Cedar Park, Texas 78613		Killeen, Texas 76549		San Antonio, Texas 78244	
Item	Description	Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
	BASE BID								
P.1	Performance and Payment Bonds	1	LS	\$16,487.50	\$16,487.50	\$36,750.00	\$36,750.00	\$30,000.00	\$30,000.00
P.2	Mobilization/Demobilization	1	LS	\$42,043.12	\$42,043.12	\$42,000.00	\$42,000.00	\$68,500.00	\$68,500.00
P.3	8" PVC Force Main	3,579	LF	\$111.32	\$398,414.28	\$55.00	\$196,845.00	\$151.50	\$542,218.50
P.4	20" Steel Casing (open cut)	114	LF	\$155.44	\$17,720.16	\$165.00	\$18,810.00	\$345.73	\$39,413.22
P.5	20" Steel Casing (by bore)	292	LF	\$561.64	\$163,998.88	\$130.00	\$37,960.00	\$1,128.20	\$329,434.40
	8" Force Main (with flowable fill encasement)	107	Ŀ	\$233.42	\$24,975.94	\$3,745.00	\$400,715.00	\$238.66	\$25,536.62
P.7	OSHA Trench Safety	3,800	LF	\$2.00	\$7,600.00	\$45.00	\$171,000.00	\$20.00	\$76,000.00
P.8	8" Plug Valves	10	EΑ	\$7,020.39	\$70,203.90	\$1,500.00	\$15,000.00	\$6,839.77	\$68,397.70
P.9	Fittings	2	TON	\$32,400.00	\$48,600.00	\$125.00	\$187.50	\$16,740.38	\$25,110.57
P.10	Inductive Tracer Detection Wire	3,579	LF	\$1.47	\$5,261.13	\$2.75	\$9,842.25	\$0.50	\$1,789.50
P.11	Pavement Repair	203	LF	\$51.72	\$10,499.16	\$125.00	\$25,375.00	\$50.50	\$10,251.50
P.12	Air Release Valve Assembly	2	EΑ	\$15,985.50	\$31,971.00	\$2,400.00	\$4,800.00	\$17,394.60	\$34,789.20
P.13	6" Connection Sludge Line	1	LS	\$15,597.00	\$15,597.00	\$9,200.00	\$9,200.00	\$28,926.95	\$28,926.95
P.14	8" Connection Sludge Line	1	LS	\$11,513.00	\$11,513.00	\$12,750.00	\$12,750.00	\$22,063.70	\$22,063.70
P.15	Connect to existing Sludge Lines at Drying Beds	1	LS	\$18,975.00	\$18,975.00	\$7,200.00	\$7,200.00	\$16,869.69	\$16,869.69
P.16	Install Utility Offset	1	EΑ	\$8,758.60	\$8,758.60	\$13,675.00	\$13,675.00	\$9,000.00	\$9,000.00
P.17	Regrade/Reseed	1	LS	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00	\$12,500.00	\$12,500.00
	Tree Protection Construction Fence	1	LS	\$2,500.00	\$2,500.00	\$8,900.00	\$8,900.00	\$20,500.00	\$20,500.00
P.19	SWPPP	1	LS	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$25,000.00	\$25,000.00
	TOTAL BASE BID				\$900,118.67		\$1,024,509.75		\$1,386,301.55
	ADDITIVE ALTERNATIVE BID ITEMS								
P.A.1	Parking Lot Complete Reconstruction	1,227	SY	\$113.59	\$139,374.93	\$225.00	\$276,075.00	\$72.00	\$88,344.00
	Sludge Force Main Bypass	1	LS	\$19,772.00	\$19,772.00	\$6,200.00	\$6,200.00	\$35,850.00	\$35,850.00
	TOTAL ALTERNATE BID				\$159,146.93		\$282,275.00		\$124,194.00
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	TOTAL BASE BID + ALTERNATE BID TIEMS				\$1,059,265.60		\$1,306,784.75		\$1,510,495.55