

November 6, 2025

Honorable Donna Dodgen, Mayor and City Council City of Seguin 205 N. River Street Seguin, Texas 78155

ATTN: Tim Howe, Director of Utilities

RE: Link Road Water & Wastewater Capacity Upgrades
Bid Award Recommendation

Dear Mayor Dodgen:

Eleven (11) sealed bids were received on November 4, 2024, at 3:00 PM for the above-referenced project. The base bids ranged from a low of \$8,405,431.25 from M & C Fonseca Construction Co. Inc, of Granite Shoals, TX, to a high of \$13,628,716.56 from SJ Louis Construction of Texas, Ltd., of Mansfield, TX. A detailed bid tabulation is attached for your reference.

The project consists of approximately 26,600 LF of water lines ranging from 8"-12", approximately 11,825 LF of 24" PS 115 PVC sewer pipe at depths ranging from 12'-24', and all other appurtenances.

The low bidder, M & C Fonseca Construction Co. Inc., has completed similar work in the past. WGA conducted reference checks on projects supplied by the contractor and found that M & C Fonseca Construction Co. Inc. has completed those projects to the satisfaction of both the Owners and the Engineers. References are attached for your review.

Therefore, it is recommended that the City award the project to the low bidder, M & C Fonseca Construction Co. Inc., in the amount of \$8,405,431.25. The Contractor has a bid bond and will be required to furnish a payment and performance bond to the City upon execution.

If you have any questions regarding this information, please feel free to contact this office.

Sincerely,

Beau Perry, PE Regional Practice Leader

Attachment: Bid Tabulation, Contractor Reference Checks

				M&C Fonseca Con 1901 Prairie Creek Granite Shoals, TX	Rd	Skyblue Utilities, 981 Dilley St Kingsland, TX 786		Cash Constructi 217 Kingston La Pflugerville, TX	
Item	Item Description	Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
P. 1	For furnishing the mobilization to the site at project commencement and de-mobilization from the site at project end, as described in these specifications, for the sum of:	1	LS	\$400,000.00	\$400,000.00	\$414,000.00	\$414,000.00	\$263,000.00	\$263,000.00
P.2	For furnishing all materials, labor and equipment for installing 12" DR-18 C900 PVC water line as shown on the plans, for the sum of:	20,248	LF	\$69.00	\$1,397,112.00	\$71.23	\$1,442,265.04	\$93.00	\$1,883,064.00
P.3	For furnishing all materials, labor and equipment for installing 6" DR-18 C900 PVC water line as shown on the plans, for the sum of:	542	LF	\$45.00	\$24,390.00	\$35.91	\$19,463.22	\$86.00	\$46,612.00
P.4	For furnishing all labor, materials, equipment to remove existing 8" plug, for the sum of:	2	EA	\$800.00	\$1,600.00	\$2,070.16	\$4,140.32	\$1,560.00	\$3,120.00
P.5	For connection of proposed water line to existing line regardless of size, for the sum of:	4	EA	\$4,000.00	\$16,000.00	\$5,750.00	\$23,000.00	\$3,620.00	\$14,480.00
P.6	For furnishing and installing 12" DI MJ gate valve to include a Megalug glands and concrete collar, for the sum of:	52	EA	\$4,100.00	\$213,200.00	\$5,417.47	\$281,708.44	\$4,780.00	\$248,560.00
P.7	For furnishing and installing 6" DI MJ gate valve to include a Megalug glands and concrete collar, for the sum of:	49	EA	\$2,100.00	\$102,900.00	\$2,553.26	\$125,109.74	\$1,990.00	\$97,510.00
P.8	For furnishing all materials, labor, and equipment for installing new Fire Hydrant Assemblies, for the sum of:	49	EA	\$4,800.00	\$235,200.00	\$8,637.77	\$423,250.73	\$6,580.00	\$322,420.00
P.9	For furnishing all labor, materials, and equipment for the installation of type II-B-B Blue reflective PVMT mark for the proposed fire hydrant assemblies, for the sum of:	49	EA	\$25.00	\$1,225.00	\$97.58	\$4,781.42	\$89.00	\$4,361.00
P.10	For furnishing all labor, materials, and equipment for the installation of inductive tracer detection wire for the proposed water main and crossings, as shown on the plans, complete in place, for the sum of:	26,601	LF	\$0.50	\$13,300.50	\$1.31	\$34,847.31	\$0.30	\$7,980.30
P.11	For furnishing and installing ductile iron (DI) compact main line fittings for the proposed water line to include Megalug glands, at locations shown on the plans, complete in place, for the sum of:	13	TON	\$7,200.00	\$93,600.00	\$12,594.52	\$163,728.76	\$8,310.00	\$108,030.00
P.12	For furnishing all labor, materials, equipment to jack and bore 24* OD x 0.50" Wall Smooth Steel Casing with 12" PVC Watermain, for the sum of:	282	LF	\$585.00	\$164,970.00	\$715.03	\$201,638.46	\$829.00	\$233,778.00
P.13	For furnishing all labor, materials, equipment to bore for a 12" C900 PVC pipe (no casing pipe required), contractor will not be paid for casing if left in place; for the sum of:	1,699	LF	\$260.00	\$441,740.00	\$386.67	\$656,952.33	\$416.00	\$706,784.00
P.14	For furnishing all labor, materials, equipment to remove a 12" plug, for the sum of:	2	EA	\$900.00	\$1,800.00	\$575.00	\$1,150.00	\$1,030.00	\$2,060.00
P.15	For furnishing all labor, materials, equipment to install short water services, including pavement repair if required as detailed, locations are shown on the plans, for the sum of:	38	EA	\$1,200.00	\$45,600.00	\$1,640.94	\$62,355.72	\$1,230.00	\$46,740.00
P.16	For furnishing all labor, materials, equipment to install long water services, including pavement repair if required as detailed, locations are shown on the plans, for the sum of:	8	EA	\$2,000.00	\$16,000.00	\$3,021.76	\$24,174.08	\$10,000.00	\$80,000.00
P.17	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 12'-14' depths of cut, for the sum of:	47	LF	\$100.00	\$4,700.00	\$163.56	\$7,687.32	\$171.00	\$8,037.00
P.18	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 14'-16' depths of cut, for the sum of: For furnishing all labor, materials, equipment and for installing 24"	1,550	LF	\$105.00	\$162,750.00	\$175.06	\$271,343.00	\$161.00	\$249,550.00
P.19	For furnishing an labor, materials, equipment and for installing 24 PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 16'-18' depths of cut, for the sum of: For furnishing all labor, materials, equipment and for installing 24"	3,710	LF	\$112.00	\$415,520.00	\$186.56	\$692,137.60	\$186.00	\$690,060.00
P.20	PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 18'-20' depths of cut, for the sum of: For furnishing all labor, materials, equipment and for installing 24"	4,332	LF	\$124.00	\$537,168.00	\$198.06	\$857,995.92	\$209.00	\$905,388.00
P.21	PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 20'-22' depths of cut, for the sum of: For furnishing all labor, materials, equipment and for installing 24"	1,713	LF	\$137.00	\$234,681.00	\$198.06	\$339,276.78	\$208.00	\$356,304.00
P.22	PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 22'-24' depths of cut, for the sum of: For furnishing all labor, material, and equipment to verify depth of	50	LF	\$150.00	\$7,500.00	\$209.56	\$10,478.00	\$234.00	\$11,700.00
P.23	existing gas line, at any locations that may cross utilities via hydrovac and potholing, for the sum of:	1	LS	\$10,000.00	\$10,000.00	\$4,025.00	\$4,025.00	\$13,000.00	\$13,000.00
P.24	For furnishing all labor, materials, and equipment to provide shoring to existing power poles, as required, for the sum of:	1	LS	\$35,000.00	\$35,000.00	\$6,900.00	\$6,900.00	\$5,070.00	\$5,070.00
P.25	For furnishing all labor, materials, and equipment to replace support guy wires during construction, as required, for the sum of:	1	LS	\$10,000.00	\$10,000.00	\$5,750.00	\$5,750.00	\$33,000.00	\$33,000.00
P.26	For furnishing all labor, materials, and equipment to jack and bore 42" OD x 0.438" wall smooth steel casing including 24" PVC pipe, as detailed, for the sum of:	247	LF	\$1,245.00	\$307,515.00	\$1,444.70	\$356,840.90	\$1,300.00	\$321,100.00
P.27	For furnishing all labor, materials, and equipment to jack and bore 24" OD x 0.375" Wall Smooth Steel Casing including 12" PVC force main, as detailed, for the sum of:	32	LF	\$585.00	\$18,720.00	\$659.54	\$21,105.28	\$967.00	\$30,944.00
P.28	For furnishing all labor, materials, and equipment to jack and bore 24" OD x 0.375" Wall Smooth Steel Casing, including end plugs, as detailed, for the sum of:	32	LF	\$500.00	\$16,000.00	\$123.12	\$3,939.84	\$754.00	\$24,128.00
P.29	For furnishing all labor, materials, and equipment for bypass pumping as per the specifications, including all necessary plan preparation, required personnel time, etc., for the sum of:	1	LS	\$100,000.00	\$100,000.00	\$158,700.00	\$158,700.00	\$110,000.00	\$110,000.00
P.30	For connection of proposed sanitary sewer line to existing 5-foot manhole, for the sum of:	1	EA	\$8,500.00	\$8,500.00	\$7,583.79	\$7,583.79	\$19,000.00	\$19,000.00

P.31	For cutting existing 12" wastewater line and connect to new 5-foot manhole, for the sum of:	1	EA	\$7,500.00	\$7,500.00	\$6,249.33	\$6,249.33	\$2,070.00	\$2,070.00
P.32	For furnishing all labor, materials, equipment for removing and disposing of existing 12" sanitary sewer line, in accordance with all state requirements, for the sum of:	9,047	LF	\$13.00	\$117,611.00	\$5.75	\$52,020.25	\$12.00	\$108,564.00
P.33	For furnishing all materials, labor and equipment to install 5-foot diameter precast concrete manholes (Standard 6' depth), as detailed, for the sum of:	26	EA	\$6,400.00	\$166,400.00	\$12,196.84	\$317,117.84	\$9,460.00	\$245,960.00
P.34	For furnishing all materials, labor and equipment to install 5-foot diameter precast concrete 'drop' manholes (Standard 6' depth), as detailed, for the sum of:	4	EA	\$9,800.00	\$39,200.00	\$16,120.57	\$64,482.28	\$11,000.00	\$44,000.00
P.35	For furnishing all materials, labor, and equipment to install approved coating on all sanitary sewer manholes, for the sum of:	570	VF	\$285.00	\$162,450.00	\$532.83	\$303,713.10	\$308.00	\$175,560.00
P.36	For furnishing all materials, labor and equipment to construct Extra Depth to all standard 5-foot diameter manholes, for the sum of:	367	VF	\$375.00	\$137,625.00	\$636.33	\$233,533.11	\$571.00	\$209,557.00
P.37	For furnishing all materials, labor and equipment for removing and disposing of existing 4-foot diameter manholes, for the sum of:	23	EA	\$1,200.00	\$27,600.00	\$2,875.00	\$66,125.00	\$2,420.00	\$55,660.00
P.38	For furnishing all labor, materials, and equipment for the installation of inductive tracer tape for the proposed sanitary sewer line and crossings, for the sum of:	11,825	LF	\$0.50	\$5,912.50	\$1.31	\$15,490.75	\$0.30	\$3,547.50
P.39	For furnishing and installing OSHA required trench excavation protection for all proposed sanitary sewer line, for the sum of:	11,454	LF	\$6.00	\$68,724.00	\$3.45	\$39,516.30	\$3.00	\$34,362.00
P.40	For furnishing all materials, labor and equipment to video the proposed sanitary sewer and provide to the City, for the sum of:	11,825	LF	\$4.00	\$47,300.00	\$2.30	\$27,197.50	\$3.00	\$35,475.00
P.41	For furnishing all materials, equipment and for installing 12" PVC Force main sanitary sewer as detailed, for the sum of:	174	LF	\$120.00	\$20,880.00	\$122.51	\$21,316.74	\$112.00	\$19,488.00
P.42	For furnishing all labor, materials, and equipment for the installation and removal of reinforced silt fence, for the sum of:	26,059	LF	\$5.00	\$130,295.00	\$3.45	\$89,903.55	\$2.00	\$52,118.00
P.43	For furnishing all labor, materials, and equipment for the installation of hydro mulch, for the sum of:	91,767	SY	\$1.75	\$160,592.25	\$0.92	\$84,425.64	\$1.00	\$91,767.00
P.44	For furnishing all labor, materials, and equipment for the installation and removal of rock filter dams, for the sum of:	7	EA	\$500.00	\$3,500.00	\$690.00	\$4,830.00	\$318.00	\$2,226.00
P.45	For furnishing all labor, materials, and equipment to employ, maintain, and remove required traffic control, (regardless of City, County, or TxDOT), for the sum of:	1	LS	\$60,000.00	\$60,000.00	\$34,500.00	\$34,500.00	\$42,000.00	\$42,000.00
P.46	For furnishing all labor, materials, and installation of 4" HDPE SDR- 11 conduit (orange), butt-fused joints only, including fiber optic tape, as detailed, for the sum of:	18,569	LF	\$36.00	\$668,484.00	\$17.25	\$320,315.25	\$20.00	\$371,380.00
P.47	For furnishing all labor, materials, and installation of conduit hand holds (regardless of size) as detailed on the plans, for the sum of:	26	EA	\$5,000.00	\$130,000.00	\$1,840.00	\$47,840.00	\$4,150.00	\$107,900.00
P.48	For Bid Allowance of consideration for payment for incidental items, which are not identified or determined and shall require written approval by the Owner and Engineer, for the sum of:	1	LS	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00
P.49	For furnishing all labor, materials, and repair of the existing asphalt pavement, per water line detail, for the sum of:	850	SY	\$120.00	\$102,000.00	\$51.75	\$43,987.50	\$181.00	\$153,850.00
P.50	For furnishing all materials, labor and equipment for installing 8" DR-18 C900 PVC water line as shown on the plans, for the sum of:	3,830	LF	\$63.00	\$241,290.00	\$44.96	\$172,196.80	\$65.00	\$248,950.00
P.51	For furnishing and installing 8" DI MJ gate valve to include a Megalug glands and concrete collar, for the sum of:	9	EA	\$2,600.00	\$23,400.00	\$3,129.76	\$28,167.84	\$2,680.00	\$24,120.00
P.52	For preparation and maintenance of Storm Water Pollution Prevention Plan (SWP3) including all reports and records, all pollution control devices and measures necessary to maintain and complete the SWP3 plan that are not a separate bid item (including installation, maintenance and removal of such items as required), costs for the Contractor's Notice of Intent application fee costs for the annual Water Quality fee, Costs for personnel to inspect the SWP3's protective measures, costs for all pollution control measures that may be required outside the right-of-way or easement area such as construction staging areas, preparation and submittal of Notice of Termination, submittal of Notice of Change letter (if required), and all other requirements found in the TPDES General Permit No. TXR 150000, for the sum of:	1	LS	\$50,000.00	\$50,000.00	\$6,900.00	\$6,900.00	\$12,000.00	\$12,000.00
P.53	For furnishing all materials, labor and equipment to install 6-foot diameter precast concrete 'drop' manholes (Standard 6' depth), for the sum of:	1	EA	\$20,000.00	\$20,000.00	\$23,833.61	\$23,833.61	\$18,000.00	\$18,000.00
P.54	For furnishing all materials, labor and equipment to construct Extra Depth to all standard 6-foot diameter manholes, for the sum of:	12	VF	\$498.00	\$5,976.00	\$779.70	\$9,356.40	\$838.00	\$10,056.00
P.55	For furnishing all labor, materials, equipment to install concrete collars on sanitary sewer line, as detailed regardless of depth, for the sum of:	1	LS	\$22,000.00	\$22,000.00	\$64,400.00	\$64,400.00	\$48,000.00	\$48,000.00
P.56	For furnishing all labor, materials, and equipment for groundwater control (if required) as per the specifications, including all necessary plan preparation, required personnel time, temporary storage (if required), pumping, filtration (if required), etc., for the sum of:	1	LS	\$150,000.00	\$150,000.00	\$1,725.00	\$1,725.00	\$120,000.00	\$120,000.00
	TOTAL PROPOSAL				\$8,405,431.25		\$9,505,472.79		\$9,882,390.80

	Non-December 1	05:	11-26	Guerra Undergroui 9810 FM 969 Austin, TX 78724		AO Services 25565 Ronald W F Georgetown, TX 7 Unit Price	8633	2801 Prairie Cre Granite Shoals,	TX 78654
	Item Description For furnishing the mobilization to the site at project commencement and de-mobilization from the site at project end, as described in these specifications, for the sum of:	Qty.	Unit	Unit Price \$476,962.50	Total \$476,962.50	\$286,225.00	Total \$286,225.00	Unit Price \$650,000.00	Total \$650,000.00
P.2	For furnishing all materials, labor and equipment for installing 12" DR-18 C900 PVC water line as shown on the plans, for the sum of:	20,248	LF	\$88.62	\$1,794,377.76	\$80.00	\$1,619,840.00	\$72.00	\$1,457,856.00
	For furnishing all materials, labor and equipment for installing 6" DR-18 C900 PVC water line as shown on the plans, for the sum of:	542	LF	\$50.85	\$27,560.70	\$46.00	\$24,932.00	\$60.00	\$32,520.00
P.4	For furnishing all labor, materials, equipment to remove existing 8" plug, for the sum of:	2	EA	\$1,760.27	\$3,520.54	\$484.00	\$968.00	\$700.00	\$1,400.00
P.5	For connection of proposed water line to existing line regardless of size, for the sum of:	4	EA	\$2,560.38	\$10,241.52	\$5,582.00	\$22,328.00	\$8,500.00	\$34,000.00
P.6	For furnishing and installing 12" DI MJ gate valve to include a Megalug glands and concrete collar, for the sum of:	52	EA	\$3,855.55	\$200,488.60	\$5,865.00	\$304,980.00	\$4,250.00	\$221,000.00
P.7	For furnishing and installing 6" DI MJ gate valve to include a Megalug glands and concrete collar, for the sum of:	49	EA	\$1,431.35	\$70,136.15	\$2,366.00	\$115,934.00	\$2,000.00	\$98,000.00
P.8	For furnishing all materials, labor, and equipment for installing new Fire Hydrant Assemblies, for the sum of:	49	EA	\$6,903.58	\$338,275.42	\$6,354.00	\$311,346.00	\$5,000.00	\$245,000.00
P.9	For furnishing all labor, materials, and equipment for the installation of type II-B-B Blue reflective PVMT mark for the proposed fire hydrant assemblies, for the sum of:	49	EA	\$61.40	\$3,008.60	\$167.00	\$8,183.00	\$70.00	\$3,430.00
P.10	For furnishing all labor, materials, and equipment for the installation of inductive tracer detection wire for the proposed water main and crossings, as shown on the plans, complete in place, for the sum of:	26,601	LF	\$0.17	\$4,522.17	\$1.00	\$26,601.00	\$0.50	\$13,300.50
	For furnishing and installing ductile iron (DI) compact main line fittings for the proposed water line to include Megalug glands, at locations shown on the plans, complete in place, for the sum of:	13	TON	\$2,415.00	\$31,395.00	\$15,400.00	\$200,200.00	\$9,000.00	\$117,000.00
P.12	For furnishing all labor, materials, equipment to jack and bore 24" OD x 0.50" Wall Smooth Steel Casing with 12" PVC Watermain, for the sum of:	282	LF	\$707.84	\$199,610.88	\$728.00	\$205,296.00	\$450.00	\$126,900.00
P.13	For furnishing all labor, materials, equipment to bore for a 12" C900 PVC pipe (no casing pipe required), contractor will not be paid for casing if left in place; for the sum of:	1,699	LF	\$303.57	\$515,765.43	\$366.00	\$621,834.00	\$230.00	\$390,770.00
P.14	For furnishing all labor, materials, equipment to remove a 12" plug, for the sum of:	2	EA	\$301.88	\$603.76	\$968.00	\$1,936.00	\$2,500.00	\$5,000.00
P.15	For furnishing all labor, materials, equipment to install short water services, including pavement repair if required as detailed, locations are shown on the plans, for the sum of:	38	EA	\$1,659.04	\$63,043.52	\$1,997.00	\$75,886.00	\$1,650.00	\$62,700.00
P.16	For furnishing all labor, materials, equipment to install long water services, including pavement repair if required as detailed, locations are shown on the plans, for the sum of:	8	EA	\$3,440.17	\$27,521.36	\$8,024.00	\$64,192.00	\$1,950.00	\$15,600.00
P.17	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 12'-14' depths of cut, for the sum of:	47	LF	\$190.86	\$8,970.42	\$173.00	\$8,131.00	\$160.00	\$7,520.00
P.18	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 14'-16' depths of cut, for the sum of:	1,550	LF	\$193.25	\$299,537.50	\$184.00	\$285,200.00	\$200.00	\$310,000.00
P.19	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 16'-18' depths of cut, for the sum of:	3,710	LF	\$211.55	\$784,850.50	\$200.00	\$742,000.00	\$220.00	\$816,200.00
P.20	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 18'-20' depths of cut, for the sum of:	4,332	LF	\$240.44	\$1,041,586.08	\$224.00	\$970,368.00	\$265.00	\$1,147,980.00
P.21	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 20'-22' depths of cut, for the sum of:	1,713	LF	\$242.83	\$415,967.79	\$265.00	\$453,945.00	\$275.00	\$471,075.00
P.22	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 22'-24' depths of cut, for the sum of:	50	LF	\$245.22	\$12,261.00	\$345.00	\$17,250.00	\$380.00	\$19,000.00
P.23	For furnishing all labor, material, and equipment to verify depth of existing gas line, at any locations that may cross utilities via hydrovac and potholing, for the sum of:	1	LS	\$50,521.80	\$50,521.80	\$43,507.00	\$43,507.00	\$8,500.00	\$8,500.00
P.24	For furnishing all labor, materials, and equipment to provide shoring to existing power poles, as required, for the sum of:	1	LS	\$12,075.00	\$12,075.00	\$28,623.00	\$28,623.00	\$35,000.00	\$35,000.00
P.25	For furnishing all labor, materials, and equipment to replace support guy wires during construction, as required, for the sum of:	1	LS	\$12,075.00	\$12,075.00	\$13,739.00	\$13,739.00	\$35,000.00	\$35,000.00
	For furnishing all labor, materials, and equipment to jack and bore 42" OD x 0.438" wall smooth steel casing including 24" PVC pipe, as detailed, for the sum of:	247	LF	\$1,309.72	\$323,500.84	\$943.00	\$232,921.00	\$1,200.00	\$296,400.00
P.27	For furnishing all labor, materials, and equipment to jack and bore 24" OD x 0.375" Wall Smooth Steel Casing including 12" PVC force main, as detailed, for the sum of:	32	LF	\$690.61	\$22,099.52	\$674.00	\$21,568.00	\$600.00	\$19,200.00
	For furnishing all labor, materials, and equipment to jack and bore 24° OD \times 0.375° Wall Smooth Steel Casing, including end plugs, as detailed, for the sum of:	32	LF	\$615.39	\$19,692.48	\$570.00	\$18,240.00	\$600.00	\$19,200.00
	For furnishing all labor, materials, and equipment for bypass pumping as per the specifications, including all necessary plan preparation, required personnel time, etc., for the sum of:	1	LS	\$120,750.00	\$120,750.00	\$268,485.00	\$268,485.00	\$450,000.00	\$450,000.00
P.30	For connection of proposed sanitary sewer line to existing 5-foot manhole, for the sum of:	1	EA	\$2,443.82	\$2,443.82	\$5,181.00	\$5,181.00	\$65,000.00	\$65,000.00

P.31	For cutting existing 12" wastewater line and connect to new 5-foot manhole, for the sum of:	1	EA	\$2,500.83	\$2,500.83	\$5,055.00	\$5,055.00	\$6,500.00	\$6,500.00
P.32	For furnishing all labor, materials, equipment for removing and disposing of existing 12" sanitary sewer line, in accordance with all state requirements, for the sum of:	9,047	LF	\$9.30	\$84,137.10	\$22.00	\$199,034.00	\$6.00	\$54,282.00
P.33	For furnishing all materials, labor and equipment to install 5-foot diameter precast concrete manholes (Standard 6' depth), as detailed, for the sum of:	26	EA	\$14,509.80	\$377,254.80	\$19,354.00	\$503,204.00	\$16,000.00	\$416,000.00
P.34	For furnishing all materials, labor and equipment to install 5-foot diameter precast concrete 'drop' manholes (Standard 6' depth), as detailed, for the sum of:	4	EA	\$19,321.18	\$77,284.72	\$21,643.00	\$86,572.00	\$19,000.00	\$76,000.00
P.35	For furnishing all materials, labor, and equipment to install approved coating on all sanitary sewer manholes, for the sum of:	570	VF	\$537.34	\$306,283.80	\$218.00	\$124,260.00	\$180.00	\$102,600.00
P.36	For furnishing all materials, labor and equipment to construct Extra Depth to all standard 5-foot diameter manholes, for the sum of:	367	VF	\$494.27	\$181,397.09	\$505.00	\$185,335.00	\$220.00	\$80,740.00
P.37	For furnishing all materials, labor and equipment for removing and disposing of existing 4-foot diameter manholes, for the sum of:	23	EA	\$1,294.38	\$29,770.74	\$1,483.00	\$34,109.00	\$1,000.00	\$23,000.00
P.38	For furnishing all labor, materials, and equipment for the installation of inductive tracer tape for the proposed sanitary sewer line and crossings, for the sum of:	11,825	LF	\$0.17	\$2,010.25	\$1.00	\$11,825.00	\$0.85	\$10,051.25
P.39	For furnishing and installing OSHA required trench excavation protection for all proposed sanitary sewer line, for the sum of:	11,454	LF	\$5.68	\$65,058.72	\$17.00	\$194,718.00	\$8.00	\$91,632.00
P.40	For furnishing all materials, labor and equipment to video the proposed sanitary sewer and provide to the City, for the sum of:	11,825	LF	\$3.92	\$46,354.00	\$3.00	\$35,475.00	\$4.00	\$47,300.00
P.41	For furnishing all materials, equipment and for installing 12" PVC Force main sanitary sewer as detailed, for the sum of:	174	LF	\$126.74	\$22,052.76	\$110.00	\$19,140.00	\$200.00	\$34,800.00
P.42	For furnishing all labor, materials, and equipment for the installation and removal of reinforced silt fence, for the sum of:	26,059	LF	\$4.71	\$122,737.89	\$5.00	\$130,295.00	\$5.00	\$130,295.00
P.43	For furnishing all labor, materials, and equipment for the installation of hydro mulch, for the sum of:	91,767	SY	\$1.57	\$144,074.19	\$1.00	\$91,767.00	\$0.65	\$59,648.55
P.44	For furnishing all labor, materials, and equipment for the installation and removal of rock filter dams, for the sum of:	7	EA	\$966.00	\$6,762.00	\$802.00	\$5,614.00	\$3,500.00	\$24,500.00
P.45	For furnishing all labor, materials, and equipment to employ, maintain, and remove required traffic control, (regardless of City, County, or TxDOT), for the sum of:	1	LS	\$30,187.50	\$30,187.50	\$57,245.00	\$57,245.00	\$180,000.00	\$180,000.00
P.46	For furnishing all labor, materials, and installation of 4" HDPE SDR- 11 conduit (orange), butt-fused joints only, including fiber optic tape, as detailed, for the sum of:	18,569	LF	\$29.51	\$547,971.19	\$13.00	\$241,397.00	\$30.00	\$557,070.00
P.47	For furnishing all labor, materials, and installation of conduit hand holds (regardless of size) as detailed on the plans, for the sum of:	26	EA	\$2,452.03	\$63,752.78	\$2,684.00	\$69,784.00	\$3,200.00	\$83,200.00
P.48	For Bid Allowance of consideration for payment for incidental items, which are not identified or determined and shall require written approval by the Owner and Engineer, for the sum of:	1	LS	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00
P.49	For furnishing all labor, materials, and repair of the existing asphalt pavement, per water line detail, for the sum of:	850	SY	\$62.79	\$53,371.50	\$87.00	\$73,950.00	\$100.00	\$85,000.00
P.50	For furnishing all materials, labor and equipment for installing 8" DR-18 C900 PVC water line as shown on the plans, for the sum of:	3,830	LF	\$62.59	\$239,719.70	\$54.00	\$206,820.00	\$48.00	\$183,840.00
P.51	For furnishing and installing 8" DI MJ gate valve to include a Megalug glands and concrete collar, for the sum of:	9	EA	\$2,299.88	\$20,698.92	\$1,832.00	\$16,488.00	\$2,500.00	\$22,500.00
P.52	For preparation and maintenance of Storm Water Pollution Prevention Plan (SWP3) including all reports and records, all pollution control devices and measures necessary to maintain and complete the SWP3 plan that are not a separate bid item (including installation, maintenance and removal of such items as required), costs for the Contractor's Notice of Intent application fee costs for the annual Water Quality fee, Costs for personnel to inspect the SWP3's protective measures, costs for all pollution control measures that may be required outside the right-of-way or easement area such as construction staging areas, preparation and submittal of Notice of Termination, submittal of Notice of Change letter (if required), and all other requirements found in the TPDES General Permit No. TXR 150000, for the sum of:	1	LS	\$6,037.50	\$6,037.50	\$28,623.00	\$28,623.00	\$35,000.00	\$35,000.00
P.53	For furnishing all materials, labor and equipment to install 6-foot diameter precast concrete 'drop' manholes (Standard 6' depth), for the sum of:	1	EA	\$25,908.84	\$25,908.84	\$28,570.00	\$28,570.00	\$17,000.00	\$17,000.00
P.54	For furnishing all materials, labor and equipment to construct Extra Depth to all standard 6-foot diameter manholes, for the sum of:	12	VF	\$1,059.36	\$12,712.32	\$595.00	\$7,140.00	\$300.00	\$3,600.00
P.55	For furnishing all labor, materials, equipment to install concrete collars on sanitary sewer line, as detailed regardless of depth, for the sum of:	1	LS	\$4,226.25	\$4,226.25	\$14,955.00	\$14,955.00	\$60,000.00	\$60,000.00
P.56	For furnishing all labor, materials, and equipment for groundwater control (if required) as per the specifications, including all necessary plan preparation, required personnel time, temporary storage (if required), pumping, filtration (if required), etc., for the sum of:	1	LS	\$6,037.50	\$6,037.50	\$62,179.00	\$62,179.00	\$60,000.00	\$60,000.00
	TOTAL PROPOSAL				\$10,171,668.55		\$10,233,393.00		\$10,419,110.30

		~:		Bell Contractors, Ir 3082 W. Hwy. 190 Belton, TX 76513		Ella S.A. Contract 10536 FM 1560 No San Antonio, TX 7	orth 8254	2400 HWY 287 Mansfield, TX 70	6063
	Item Description For furnishing the mobilization to the site at project	Qty.	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
P. 1	commencement and de-mobilization from the site at project end, as described in these specifications, for the sum of:	1	LS	\$417,793.33	\$417,793.33	\$810,000.00	\$810,000.00	\$300,000.60	\$300,000.60
P.2	For furnishing all materials, labor and equipment for installing 12" DR-18 C900 PVC water line as shown on the plans, for the sum of:	20,248	LF	\$102.07	\$2,066,713.36	\$76.60	\$1,550,996.80	\$100.00	\$2,024,800.00
P.3	For furnishing all materials, labor and equipment for installing 6" DR-18 C900 PVC water line as shown on the plans, for the sum of:	542	LF	\$55.76	\$30,221.92	\$49.10	\$26,612.20	\$70.00	\$37,940.00
P.4	For furnishing all labor, materials, equipment to remove existing 8" plug, for the sum of:	2	EA	\$1,038.06	\$2,076.12	\$570.00	\$1,140.00	\$1,000.00	\$2,000.00
P.5	For connection of proposed water line to existing line regardless of size, for the sum of:	4	EA	\$3,171.00	\$12,684.00	\$1,700.00	\$6,800.00	\$2,035.00	\$8,140.00
P.6	For furnishing and installing 12" DI MJ gate valve to include a Megalug glands and concrete collar, for the sum of:	52	EA	\$4,531.87	\$235,657.24	\$5,920.00	\$307,840.00	\$4,425.00	\$230,100.00
P.7	For furnishing and installing 6" DI MJ gate valve to include a Megalug glands and concrete collar, for the sum of:	49	EA	\$2,183.84	\$107,008.16	\$3,170.00	\$155,330.00	\$1,885.00	\$92,365.00
P.8	For furnishing all materials, labor, and equipment for installing new Fire Hydrant Assemblies, for the sum of:	49	EA	\$5,941.04	\$291,110.96	\$4,950.00	\$242,550.00	\$6,960.00	\$341,040.00
P.9	For furnishing all labor, materials, and equipment for the installation of type II-B-B Blue reflective PVMT mark for the proposed fire hydrant assemblies, for the sum of:	49	EA	\$24.30	\$1,190.70	\$120.00	\$5,880.00	\$80.00	\$3,920.00
P.10	For furnishing all labor, materials, and equipment for the installation of inductive tracer detection wire for the proposed water main and crossings, as shown on the plans, complete in place, for the sum of:	26,601	LF	\$0.79	\$21,014.79	\$0.37	\$9,842.37	\$0.60	\$15,960.60
	For furnishing and installing ductile iron (DI) compact main line fittings for the proposed water line to include Megalug glands, at locations shown on the plans, complete in place, for the sum of:	13	TON	\$12,543.66	\$163,067.58	\$10,650.00	\$138,450.00	\$8,775.00	\$114,075.00
P.12	For furnishing all labor, materials, equipment to jack and bore 24" OD x 0.50" Wall Smooth Steel Casing with 12" PVC Watermain, for the sum of:	282	LF	\$730.86	\$206,102.52	\$904.00	\$254,928.00	\$715.00	\$201,630.00
P.13	For furnishing all labor, materials, equipment to bore for a 12" C900 PVC pipe (no casing pipe required), contractor will not be paid for casing if left in place; for the sum of:	1,699	LF	\$329.03	\$559,021.97	\$335.00	\$569,165.00	\$265.00	\$450,235.00
P.14	For furnishing all labor, materials, equipment to remove a 12" plug, for the sum of:	2	EA	\$1,038.06	\$2,076.12	\$1,205.00	\$2,410.00	\$1,500.00	\$3,000.00
P.15	For furnishing all labor, materials, equipment to install short water services, including pavement repair if required as detailed, locations are shown on the plans, for the sum of:	38	EA	\$3,219.00	\$122,322.00	\$1,640.00	\$62,320.00	\$1,615.00	\$61,370.00
P.16	For furnishing all labor, materials, equipment to install long water services, including pavement repair if required as detailed, locations are shown on the plans, for the sum of:	8	EA	\$6,232.85	\$49,862.80	\$4,810.09	\$38,480.72	\$4,235.00	\$33,880.00
P.17	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 12'-14" depths of cut, for the sum of:	47	LF	\$149.76	\$7,038.72	\$167.50	\$7,872.50	\$185.00	\$8,695.00
P.18	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 14'-16' depths of cut, for the sum of:	1,550	LF	\$148.34	\$229,927.00	\$177.50	\$275,125.00	\$195.00	\$302,250.00
P.19	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 16'-18' depths of cut, for the sum of:	3,710	LF	\$168.81	\$626,285.10	\$191.50	\$710,465.00	\$200.00	\$742,000.00
P.20	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 18'-20' depths of cut, for the sum of:	4,332	LF	\$181.32	\$785,478.24	\$212.50	\$920,550.00	\$240.00	\$1,039,680.00
	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 20'-22' depths of cut, for the sum of:	1,713	LF	\$231.09	\$395,857.17	\$247.50	\$423,967.50	\$255.00	\$436,815.00
P.22	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 22'-24' depths of cut, for the sum of:	50	LF	\$300.89	\$15,044.50	\$317.50	\$15,875.00	\$265.00	\$13,250.00
	For furnishing all labor, material, and equipment to verify depth of existing gas line, at any locations that may cross utilities via hydrovac and potholing, for the sum of:	1	LS	\$10,085.64	\$10,085.64	\$6,400.00	\$6,400.00	\$70,000.00	\$70,000.00
P.24	For furnishing all labor, materials, and equipment to provide shoring to existing power poles, as required, for the sum of:	1	LS	\$17,460.64	\$17,460.64	\$45,100.00	\$45,100.00	\$50,000.00	\$50,000.00
P.25	For furnishing all labor, materials, and equipment to replace support guy wires during construction, as required, for the sum of:	1	LS	\$9,110.00	\$9,110.00	\$20,800.00	\$20,800.00	\$65,000.00	\$65,000.00
P.26	For furnishing all labor, materials, and equipment to jack and bore 42" OD x 0.438" wall smooth steel casing including 24" PVC pipe, as detailed, for the sum of:	247	LF	\$1,100.45	\$271,811.15	\$1,760.00	\$434,720.00	\$1,300.00	\$321,100.00
	For furnishing all labor, materials, and equipment to jack and bore 24" OD x 0.375" Wall Smooth Steel Casing including 12" PVC force main, as detailed, for the sum of:	32	LF	\$763.56	\$24,433.92	\$1,045.00	\$33,440.00	\$770.00	\$24,640.00
P.28	For furnishing all labor, materials, and equipment to jack and bore 24" OD x 0.375" Wall Smooth Steel Casing, including end plugs, as detailed, for the sum of:	32	LF	\$662.47	\$21,199.04	\$936.00	\$29,952.00	\$665.00	\$21,280.00
	For furnishing all labor, materials, and equipment for bypass pumping as per the specifications, including all necessary plan preparation, required personnel time, etc., for the sum of:	1	LS	\$216,066.00	\$216,066.00	\$236,450.00	\$236,450.00	\$150,000.00	\$150,000.00
P.30	For connection of proposed sanitary sewer line to existing 5-foot manhole, for the sum of:	1	EA	\$20,171.28	\$20,171.28	\$10,340.00	\$10,340.00	\$9,865.00	\$9,865.00

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P.31	For cutting existing 12" wastewater line and connect to new 5-foot manhole, for the sum of:	1	EA	\$7,714.51	\$7,714.51	\$1,100.00	\$1,100.00	\$6,920.00	\$6,920.00
P.32	For furnishing all labor, materials, equipment for removing and disposing of existing 12" sanitary sewer line, in accordance with all state requirements, for the sum of:	9,047	LF	\$20.94	\$189,444.18	\$18.00	\$162,846.00	\$30.00	\$271,410.00
P.33	For furnishing all materials, labor and equipment to install 5-foot diameter precast concrete manholes (Standard 6' depth), as detailed, for the sum of:	26	EA	\$16,794.78	\$436,664.28	\$19,800.00	\$514,800.00	\$19,725.00	\$512,850.00
P.34	For furnishing all materials, labor and equipment to install 5-foot diameter precast concrete 'drop' manholes (Standard 6' depth), as detailed, for the sum of:	4	EA	\$21,891.04	\$87,564.16	\$25,800.00	\$103,200.00	\$27,025.00	\$108,100.00
P.35	For furnishing all materials, labor, and equipment to install approved coating on all sanitary sewer manholes, for the sum of:	570	VF	\$296.80	\$169,176.00	\$192.00	\$109,440.00	\$375.00	\$213,750.00
P.36	For furnishing all materials, labor and equipment to construct Extra Depth to all standard 5-foot diameter manholes, for the sum of:	367	VF	\$425.51	\$156,162.17	\$760.00	\$278,920.00	\$395.00	\$144,965.00
P.37	For furnishing all materials, labor and equipment for removing and disposing of existing 4-foot diameter manholes, for the sum of:	23	EA	\$1,722.13	\$39,608.99	\$490.00	\$11,270.00	\$1,100.00	\$25,300.00
P.38	For furnishing all labor, materials, and equipment for the installation of inductive tracer tape for the proposed sanitary sewer line and crossings, for the sum of:	11,825	LF	\$0.79	\$9,341.75	\$0.37	\$4,375.25	\$1.00	\$11,825.00
P.39	For furnishing and installing OSHA required trench excavation protection for all proposed sanitary sewer line, for the sum of:	11,454	LF	\$8.12	\$93,006.48	\$8.80	\$100,795.20	\$3.50	\$40,089.00
P.40	For furnishing all materials, labor and equipment to video the proposed sanitary sewer and provide to the City, for the sum of:	11,825	LF	\$1.90	\$22,467.50	\$2.65	\$31,336.25	\$4.00	\$47,300.00
P.41	For furnishing all materials, equipment and for installing 12" PVC Force main sanitary sewer as detailed, for the sum of:	174	LF	\$151.00	\$26,274.00	\$145.00	\$25,230.00	\$105.00	\$18,270.00
P.42	For furnishing all labor, materials, and equipment for the installation and removal of reinforced silt fence, for the sum of:	26,059	LF	\$3.36	\$87,558.24	\$3.70	\$96,418.30	\$3.60	\$93,812.40
P.43	For furnishing all labor, materials, and equipment for the installation of hydro mulch, for the sum of:	91,767	SY	\$1.06	\$97,273.02	\$0.80	\$73,413.60	\$1.20	\$110,120.40
P.44	For furnishing all labor, materials, and equipment for the installation and removal of rock filter dams, for the sum of:	7	EA	\$1,680.00	\$11,760.00	\$3,880.00	\$27,160.00	\$595.00	\$4,165.00
P.45	For furnishing all labor, materials, and equipment to employ, maintain, and remove required traffic control, (regardless of City, County, or TxDOT), for the sum of:	1	LS	\$83,945.96	\$83,945.96	\$82,205.00	\$82,205.00	\$42,000.00	\$42,000.00
P.46	For furnishing all labor, materials, and installation of 4" HDPE SDR- 11 conduit (orange), butt-fused joints only, including fiber optic tape, as detailed, for the sum of:	18,569	LF	\$30.87	\$573,225.03	\$38.55	\$715,834.95	\$45.00	\$835,605.00
P.47	For furnishing all labor, materials, and installation of conduit hand holds (regardless of size) as detailed on the plans, for the sum of:	26	EA	\$5,491.22	\$142,771.72	\$6,550.00	\$170,300.00	\$3,785.00	\$98,410.00
P.48	For Bid Allowance of consideration for payment for incidental items, which are not identified or determined and shall require written approval by the Owner and Engineer, for the sum of:	1	LS	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00
P.49	For furnishing all labor, materials, and repair of the existing asphalt pavement, per water line detail, for the sum of:	850	SY	\$74.60	\$63,410.00	\$220.00	\$187,000.00	\$405.00	\$344,250.00
P.50	For furnishing all materials, labor and equipment for installing 8" DR-18 C900 PVC water line as shown on the plans, for the sum of:	3,830	LF	\$78.08	\$299,046.40	\$51.50	\$197,245.00	\$92.00	\$352,360.00
P.51	For furnishing and installing 8" DI MJ gate valve to include a Megalug glands and concrete collar, for the sum of:	9	EA	\$3,146.03	\$28,314.27	\$4,650.00	\$41,850.00	\$2,690.00	\$24,210.00
P.52	For preparation and maintenance of Storm Water Pollution Prevention Plan (SWP3) including all reports and records, all pollution control devices and measures necessary to maintain and complete the SWP3 plan that are not a separate bid item (including installation, maintenance and removal of such items as required), costs for the Contractor's Notice of Intent application fee costs or the annual Water Quality fee, Costs for personnel to inspect the SWP3's protective measures, costs for all pollution control measures that may be required outside the right-of-way or easement area such as construction staging areas, preparation and submittal of Notice of Termination, submittal of Notice of Change letter (if required), and all other requirements found in the TPDES General Permit No. TXR 150000, for the sum of:	1	LS	\$31,789.00	\$31,789.00	\$23,600.00	\$23,600.00	\$34,540.00	\$34,540.00
P.53	For furnishing all materials, labor and equipment to install 6-foot diameter precast concrete 'drop' manholes (Standard 6' depth), for the sum of:	1	EA	\$23,054.27	\$23,054.27	\$34,745.00	\$34,745.00	\$26,000.00	\$26,000.00
P.54	For furnishing all materials, labor and equipment to construct Extra Depth to all standard 6-foot diameter manholes, for the sum of:	12	VF	\$6,993.60	\$83,923.20	\$1,910.00	\$22,920.00	\$500.00	\$6,000.00
P.55	For furnishing all labor, materials, equipment to install concrete collars on sanitary sewer line, as detailed regardless of depth, for the sum of:	1	LS	\$53,362.37	\$53,362.37	\$154,000.00	\$154,000.00	\$67,500.00	\$67,500.00
P.56	For furnishing all labor, materials, and equipment for groundwater control (if required) as per the specifications, including all necessary plan preparation, required personnel time, temporary storage (if required), pumping, filtration (if required), etc., for the sum of:	1	LS	\$43,380.92	\$43,380.92	\$87,550.00	\$87,550.00	\$275,000.00	\$275,000.00
	TOTAL PROPOSAL				\$10,598,130.39		\$11,411,356.64		\$11,689,783.00

Pate Garver, LP		SJ Louis Constru	SJ Louis Construction of Texas, LTD.					
7600 S. Santa Fe B	dg A1	10515 Gulfdale St	10515 Gulfdale St, Suite 111					
Houston, TX 77061		San Antonio, TX 7	San Antonio, TX 78216					
Unit Price	Total	Unit Price	Total					

	tem Description						
	or furnishing the mobilization to the site at project	Qty.	Unit	Unit Price	Total	Unit Price	Total
	commencement and de-mobilization from the site at project end, as described in these specifications, for the sum of:	1	LS	\$593,224.00	\$593,224.00	\$334,000.00	\$334,000.00
	For furnishing all materials, labor and equipment for installing 12" DR-18 C900 PVC water line as shown on the plans, for the sum of:	20,248	LF	\$94.00	\$1,903,312.00	\$183.00	\$3,705,384.00
	For furnishing all materials, labor and equipment for installing 6" DR-18 C900 PVC water line as shown on the plans, for the sum of:	542	LF	\$573.00	\$310,566.00	\$56.00	\$30,352.00
	For furnishing all labor, materials, equipment to remove existing 8" blug, for the sum of:	2	EA	\$2,447.00	\$4,894.00	\$4,000.00	\$8,000.00
	For connection of proposed water line to existing line regardless of size, for the sum of:	4	EA	\$1,964.00	\$7,856.00	\$5,000.00	\$20,000.00
	For furnishing and installing 12" DI MJ gate valve to include a Megalug glands and concrete collar, for the sum of:	52	EA	\$3,911.00	\$203,372.00	\$5,200.00	\$270,400.00
	For furnishing and installing 6" DI MJ gate valve to include a Megalug glands and concrete collar, for the sum of:	49	EA	\$2,172.00	\$106,428.00	\$2,850.00	\$139,650.00
	For furnishing all materials, labor, and equipment for installing new Fire Hydrant Assemblies, for the sum of:	49	EA	\$7,153.00	\$350,497.00	\$5,850.00	\$286,650.00
P.9 ir	For furnishing all labor, materials, and equipment for the nstallation of type II-B-B Blue reflective PVMT mark for the proposed fire hydrant assemblies, for the sum of:	49	EA	\$673.00	\$32,977.00	\$200.00	\$9,800.00
P.10 ir	For furnishing all labor, materials, and equipment for the nstallation of inductive tracer detection wire for the proposed water main and crossings, as shown on the plans, complete in place, for he sum of:	26,601	LF	\$1.00	\$26,601.00	\$0.52	\$13,832.52
P.11 fi	For furnishing and installing ductile iron (DI) compact main line ittings for the proposed water line to include Megalug glands, at ocations shown on the plans, complete in place, for the sum of:	13	TON	\$8,010.00	\$104,130.00	\$1.00	\$13.00
P.12 C	For furnishing all labor, materials, equipment to jack and bore 24" DD x 0.50" Wall Smooth Steel Casing with 12" PVC Watermain, or the sum of:	282	LF	\$1,814.00	\$511,548.00	\$644.50	\$181,749.00
P.13 C	For furnishing all labor, materials, equipment to bore for a 12" C900 PVC pipe (no casing pipe required), contractor will not be paid for casing if left in place; for the sum of:	1,699	LF	\$227.00	\$385,673.00	\$388.00	\$659,212.00
P.14 fc	For furnishing all labor, materials, equipment to remove a 12" plug, or the sum of:	2	EA	\$1,090.00	\$2,180.00	\$3,000.00	\$6,000.00
P.15 s	For furnishing all labor, materials, equipment to install short water services, including pavement repair if required as detailed, ocations are shown on the plans, for the sum of:	38	EA	\$1,658.00	\$63,004.00	\$2,000.00	\$76,000.00
P.16 s	For furnishing all labor, materials, equipment to install long water services, including pavement repair if required as detailed, ocations are shown on the plans, for the sum of:	8	EA	\$4,518.00	\$36,144.00	\$7,500.00	\$60,000.00
P.17 P	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 12'-14' depths of cut, for the sum of:	47	LF	\$409.00	\$19,223.00	\$289.00	\$13,583.00
P.18 P	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 14'-16' Jepths of cut, for the sum of:	1,550	LF	\$137.00	\$212,350.00	\$289.00	\$447,950.00
P.19 P	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 16'-18' depths of cut, for the sum of:	3,710	LF	\$155.00	\$575,050.00	\$289.00	\$1,072,190.00
P.20 P	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 18'-20' depths of cut, for the sum of:	4,332	LF	\$180.00	\$779,760.00	\$289.00	\$1,251,948.00
P.21 P	For furnishing all labor, materials, equipment and for installing 24" PS 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 20'-22' depths of cut, for the sum of:	1,713	LF	\$220.00	\$376,860.00	\$289.00	\$495,057.00
P.22 P	For furnishing all labor, materials, equipment and for installing 24" 28 115 PVC (ASTM 679) Sewer Pipe, complete in place, at 22'-24' depths of cut, for the sum of:	50	LF	\$280.00	\$14,000.00	\$289.00	\$14,450.00
P.23 e h	For furnishing all labor, material, and equipment to verify depth of existing gas line, at any locations that may cross utilities via nydrovac and potholing, for the sum of: For furnishing all labor, materials, and equipment to provide	1	LS	\$38,811.00	\$38,811.00	\$25,000.00	\$25,000.00
	shoring to existing power poles, as required, for the sum of:	1	LS	\$70,896.00	\$70,896.00	\$51,000.00	\$51,000.00
P.25	For furnishing all labor, materials, and equipment to replace support guy wires during construction, as required, for the sum of:	1	LS	\$18,000.00	\$18,000.00	\$30,000.00	\$30,000.00
P.26 4 a	For furnishing all labor, materials, and equipment to jack and bore 12" OD x 0.438" wall smooth steel casing including 24" PVC pipe, as detailed, for the sum of:	247	LF	\$3,351.00	\$827,697.00	\$1,139.00	\$281,333.00
P.27 2	For furnishing all labor, materials, and equipment to jack and bore 24" OD x 0.375" Wall Smooth Steel Casing including 12" PVC orce main, as detailed, for the sum of:	32	LF	\$2,841.00	\$90,912.00	\$778.00	\$24,896.00
P.28 2	For furnishing all labor, materials, and equipment to jack and bore 24° OD x 0.375° Wall Smooth Steel Casing, including end plugs, as letailed, for the sum of:	32	LF	\$1,918.00	\$61,376.00	\$601.00	\$19,232.00
P.29 p	For furnishing all labor, materials, and equipment for bypass bumping as per the specifications, including all necessary plan preparation, required personnel time, etc., for the sum of:	1	LS	\$163,092.00	\$163,092.00	\$380,000.00	\$380,000.00
	For connection of proposed sanitary sewer line to existing 5-foot manhole, for the sum of:	1	EA	\$12,004.00	\$12,004.00	\$4,100.00	\$4,100.00

P.31	For cutting existing 12" wastewater line and connect to new 5-foot manhole, for the sum of:	1	EA	\$2,646.00	\$2,646.00	\$7,440.00	\$7,440.00
P.32	For furnishing all labor, materials, equipment for removing and disposing of existing 12" sanitary sewer line, in accordance with all state requirements, for the sum of:	9,047	LF	\$37.00	\$334,739.00	\$2.00	\$18,094.00
P.33	For furnishing all materials, labor and equipment to install 5-foot diameter precast concrete manholes (Standard 6' depth), as detailed, for the sum of:	26	EA	\$45,877.00	\$1,192,802.00	\$16,239.00	\$422,214.00
P.34	For furnishing all materials, labor and equipment to install 5-foot diameter precast concrete 'drop' manholes (Standard 6' depth), as detailed, for the sum of:	4	EA	\$37,673.00	\$150,692.00	\$19,350.00	\$77,400.00
P.35	For furnishing all materials, labor, and equipment to install approved coating on all sanitary sewer manholes, for the sum of:	570	VF	\$525.00	\$299,250.00	\$270.00	\$153,900.00
P.36	For furnishing all materials, labor and equipment to construct Extra Depth to all standard 5-foot diameter manholes, for the sum of:	367	VF	\$531.00	\$194,877.00	\$100.00	\$36,700.00
P.37	For furnishing all materials, labor and equipment for removing and disposing of existing 4-foot diameter manholes, for the sum of:	23	EA	\$3,120.00	\$71,760.00	\$1,560.00	\$35,880.00
P.38	For furnishing all labor, materials, and equipment for the installation of inductive tracer tape for the proposed sanitary sewer line and crossings, for the sum of:	11,825	LF	\$1.00	\$11,825.00	\$2.25	\$26,606.25
P.39	For furnishing and installing OSHA required trench excavation protection for all proposed sanitary sewer line, for the sum of:	11,454	LF	\$14.00	\$160,356.00	\$0.01	\$114.54
P.40	For furnishing all materials, labor and equipment to video the proposed sanitary sewer and provide to the City, for the sum of:	11,825	LF	\$3.00	\$35,475.00	\$1.65	\$19,511.25
P.41	For furnishing all materials, equipment and for installing 12" PVC Force main sanitary sewer as detailed, for the sum of:	174	LF	\$338.00	\$58,812.00	\$200.00	\$34,800.00
P.42	For furnishing all labor, materials, and equipment for the installation and removal of reinforced silt fence, for the sum of:	26,059	LF	\$13.00	\$338,767.00	\$4.00	\$104,236.00
P.43	For furnishing all labor, materials, and equipment for the installation of hydro mulch, for the sum of:	91,767	SY	\$1.00	\$91,767.00	\$1.00	\$91,767.00
P.44	For furnishing all labor, materials, and equipment for the installation and removal of rock filter dams, for the sum of:	7	EA	\$3,598.00	\$25,186.00	\$3,500.00	\$24,500.00
P.45	For furnishing all labor, materials, and equipment to employ, maintain, and remove required traffic control, (regardless of City, County, or TxDOT), for the sum of:	1	LS	\$60,000.00	\$60,000.00	\$15,000.00	\$15,000.00
P.46	For furnishing all labor, materials, and installation of 4" HDPE SDR- 11 conduit (orange), butt-fused joints only, including fiber optic tape, as detailed, for the sum of:	18,569	LF	\$5.00	\$92,845.00	\$58.00	\$1,077,002.00
P.47	For furnishing all labor, materials, and installation of conduit hand holds (regardless of size) as detailed on the plans, for the sum of:	26	EA	\$3,000.00	\$78,000.00	\$5,500.00	\$143,000.00
P.48	For Bid Allowance of consideration for payment for incidental items, which are not identified or determined and shall require written approval by the Owner and Engineer, for the sum of:	1	LS	\$800,000.00	\$800,000.00	\$800,000.00	\$800,000.00
P.49	For furnishing all labor, materials, and repair of the existing asphalt pavement, per water line detail, for the sum of:	850	SY	\$36.00	\$30,600.00	\$50.00	\$42,500.00
P.50	For furnishing all materials, labor and equipment for installing 8" DR-18 C900 PVC water line as shown on the plans, for the sum of:	3,830	LF	\$79.00	\$302,570.00	\$120.00	\$459,600.00
P.51	For furnishing and installing 8" DI MJ gate valve to include a Megalug glands and concrete collar, for the sum of:	9	EA	\$4,935.00	\$44,415.00	\$5,000.00	\$45,000.00
P.52	For preparation and maintenance of Storm Water Pollution Prevention Plan (SWP3) including all reports and records, all pollution control devices and measures necessary to maintain and complete the SWP3 plan that are not a separate bid item (including installation, maintenance and removal of such items as required), costs for the Contractor's Notice of Intent application fee costs for the annual Water Quality fee, Costs for personnel to inspect the SWP3's protective measures, costs for all pollution control measures that may be required outside the right-of-way or easement area such as construction staging areas, preparation and submittal of Notice of Termination, submittal of Notice of Change letter (if required), and all other requirements found in the TPDES General Permit No. TXR 150000, for the sum of:	1	ĽØ	\$36,000.00	\$36,000.00	\$8,000.00	\$8,000.00
P.53	For furnishing all materials, labor and equipment to install 6-foot diameter precast concrete 'drop' manholes (Standard 6' depth), for the sum of:	1	EA	\$49,344.00	\$49,344.00	\$22,470.00	\$22,470.00
P.54	For furnishing all materials, labor and equipment to construct Extra Depth to all standard 6-foot diameter manholes, for the sum of:	12	VF	\$1,754.00	\$21,048.00	\$100.00	\$1,200.00
P.55	For furnishing all labor, materials, equipment to install concrete collars on sanitary sewer line, as detailed regardless of depth, for the sum of:	1	LS	\$5,123.00	\$5,123.00	\$25,000.00	\$25,000.00
P.56	For furnishing all labor, materials, and equipment for groundwater control (if required) as per the specifications, including all necessary plan preparation, required personnel time, temporary storage (if required), pumping, filtration (if required), etc., for the sum of:	1	LS	\$30,600.00	\$30,600.00	\$25,000.00	\$25,000.00
	TOTAL PROPOSAL				\$12,421,936.00		\$13,628,716.56

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CONTRACTOR REFERENCE QUESTIONS

PROJECT NAME C NUMBER: City of Seguin, Texas Link Road Water & Wastewater Capacit Upgrades 20004-001
CONTRACTOR: M & C Fonseca Construction Co. Inc
CONTACT INFO: 830-596-1741, jordan@mcfonseca.com
REFERENCE (NAME & COMPANY/CITY): JC, City of Cottonwood Shores
REFERENCE CONTACT INFO: No direct line, call 830-693-3830
DATE OF INTERVIEW: 11/6/2025
REFERENCE PROJECT AREA OF WORK: Water and wastewater system improvements
XUTILITIES (WATER, SEWER, STORM, ETC.)
PLANT WORK (WWTP or WTP EXPANSION)
ROADWAY (STREET RECONSTRUCTION, PAVING, ETC)
GENERAL CONSTRUCTION
OTHER:
REFERENCE PROJECT DESCRIPTION (LOCATION, SCOPE, YEAR OF
COMPLETION, ANY UNIQUE DESIGN/CONSTRUCTION CHALLENGES, ETC.):
Cottonwood Shores, Completed 2023

1. Is the project that the contractor did for the reference similar in nature to the bid project (type of construction, depth of utilities, etc.). Yes. 2. General: a. How much of the work was self performed versus sub contracted out? They did all the work. b. Did the contractor do the utilities or sub contract them out? They did all the work. c. Did the contractor do the roadway work or sub contract it out? They did all the work. 3. Would you hire this contractor again? Yes 4. Project Time: a. Was the construction started and completed on time? They did complete on time, but there was a delay for material delivery. b. Did the contractor reach substantial completion on time, but took an extended period of time to reach final completion? Completed on time, material delay was not significant c. Were there any significant delays or work stoppages? If yes, was it due to external issues outside the contractors control? Last portion, material delay that was an external issue outside of M&C. d. Did the contractor request project time extensions unrelated to rain days or additional work requested by the Owner? No weather problems, no major problems. Communicated well with City.

e. Other?

JC worked for 44 years running city and MUDs, one of the few contractors he would give a good recommendation for. Cottonwood Shores has an incoming ~\$6 million project that they will bid, expect M&C to be included.

- 5. Project Budget:
- a. Were there excessive change orders unrelated to engineering design errors or additional work requests from the Owner?

Minor items such as lowering manholes, moving manholes.

b. Were there any issues with payment quantities on monthly pay requests that did not match actual field conditions?

No problems.

c. Did the contractor pay his sub-contractors timely?

No sub-contractors used.

- d. Were there any liens placed on the project from vendors or sub-contractors?

 None.
- e. Other? No problems, loose ends to speak of.
- 6. Safety:
- a. Were there any safety issues for the contractor's employees or safety issues with the public?

No safety issues, signage/TCP up, were required to give 24-48 hour notice to local property owners.

- 7. General Problems/Issues:
- a. Did the contractor work well with the City/Engineer staffs?

Worked excellently, good communication and immediate response to City staff.

b. Were there any significant issues with the contractor's employees dealing with the public? No problems recalled, no one called city.

- c. Were there many complaints from the residents regarding the contractor?

 No complaints.
- d. Did the contractor cleanup his work site sufficiently?

Yes, good at cleaning up site.

No turnover.

- e. Was there excessive personnel turnover for the contractor's field workers?
- f. Were there any communication issues with the contractor's employees (ie. unable to speak English)?

No problem, most employees spoke bilingually.

REFERENCE (NAME & COMPANY/CITY): City of Boerne
REFERENCE CONTACT INFO: Taylor Hill, 830-431-5270
DATE OF INTERVIEW: 11/6/2025
REFERENCE PROJECT AREA OF WORK: Sanitary sewer improvements
X_UTILITIES (WATER, SEWER, STORM, ETC.)
PLANT WORK (WWTP or WTP EXPANSION)
ROADWAY (STREET RECONSTRUCTION, PAVING, ETC)
GENERAL CONSTRUCTION
OTHER:

REFERENCE PROJECT DESCRIPTION (LOCATION, SCOPE, YEAR OF COMPLETION, ANY UNIQUE DESIGN/CONSTRUCTION CHALLENGES, ETC.):

Boerne, 2/27/2023 – 9/30/2023, engineering design error did not consider existing utility near IH-10 and therefore required a special boring that necessitated a sub-contractor.

1. Is the project that the contractor did for the reference similar in nature to the bid project (type
of construction, depth of utilities, etc.).
Yes.
2. General:
a. How much of the work was self performed versus sub contracted out?
Self-performed vast majority, had to bore under IH 10; required them to sub-contract as part of special scope.
b. Did the contractor do the utilities or sub contract them out?
Performed majority, but sub-contracted special boring under IH-10
per city request.
c. Did the contractor do the roadway work or sub contract it out?
Performed themselves.
3. Would you hire this contractor again?
Yes.
4. Project Time:
a. Was the construction started and completed on time?
February 2023, completed on time.
b. Did the contractor reach substantial completion on time, but took an extended period of
time to reach final completion?
No, only delay was an engineering related issue.
c. Were there any significant delays or work stoppages? If yes, was it due to external issues
outside the contractors control?
Yes, a special bore under IH-10 was needed and not accounted for from engineering design. This was outside of the contractor's control.
d. Did the contractor request project time extensions unrelated to rain days or additional
work requested by the Owner?
No.

e. Other? None.
5. Project Budget:
a. Were there excessive change orders unrelated to engineering design errors or additional
work requests from the Owner?
Just for the bore under I-10, did not account for existing utility as part of engineering design error. Had to go around, use special bore, and then backfill
b. Were there any issues with payment quantities on monthly pay requests that did not
match actual field conditions?
No issues.
c. Did the contractor pay his sub-contractors timely?
Yes.
d. Were there any liens placed on the project from vendors or sub-contractors?
No.
e. Other? None.
6. Safety:
a. Were there any safety issues for the contractor's employees or safety issues with the
public?
Generally safe, but it did seem like field workers were taking chances with trench safety and ladders.
7. General Problems/Issues:
a. Did the contractor work well with the City/Engineer staffs?
Coordinated well, worked well with City and gave good heads up and responded in a timely manner to city.
b. Were there any significant issues with the contractor's employees dealing with the
public?
None at all.

c. Were there many complaints from the residents regarding the contractor?

None; The contractor had to do work in Bill Miller's parking lot and really considerate of Bill Miller's management staff.

d. Did the contractor cleanup his work site sufficiently?

They cleaned up well, only complaint was laydown area strayed outside of easement area into nearby abandoned areas.

e. Was there excessive personnel turnover for the contractor's field workers?

No turnover.

f. Were there any communication issues with the contractor's employees (ie. unable to speak English)?

Crew was mostly Spanish speaking, however superintendent/foreman that was bilingual with few exceptions.

REFERENCE (NAME C COMPANY/CITY): City of Blanco
REFERENCE CONTACT INFO: Bradley Loehr, 979-968-6474
DATE OF INTERVIEW: 11/6/2025
REFERENCE PROJECT AREA OF WORK: Wastewater lift station
XUTILITIES (WATER, SEWER, STORM, ETC.)
XPLANT WORK (WWTP or WTP EXPANSION)
ROADWAY (STREET RECONSTRUCTION, PAVING, ETC)
GENERAL CONSTRUCTION
OTHER:
REFERENCE PROJECT DESCRIPTION (LOCATION, SCOPE, YEAR OF
COMPLETION, ANY UNIQUE DESIGN/CONSTRUCTION CHALLENGES, ETC.):

Blanco

3/3/2023-3/14/2024, had rock and groundwater, working in a river bottom, other challenge was force main was entirely uphill so battled backwater tying into force main. Worked with BEFCO for 15 years on 15-20 projects.

- 1. Is the project that the contractor did for the reference similar in nature to the bid project (type of construction, depth of utilities, etc.). Wastewater improvements
- 2. General:
- a. How much of the work was self performed versus sub contracted out?

Self-performed everything civil related.

b. Did the contractor do the utilities or sub contract them out?

Electrical/SCADA was sub-contracted.

c. Did the contractor do the roadway work or sub contract it out?

Self-performed.

3. Would you hire this contractor again?

Absolutely.

- 4. Project Time:
- a. Was the construction started and completed on time?

Last two or three months dragged due to electrical materials delay.

b. Did the contractor reach substantial completion on time, but took an extended period of time to reach final completion?

No, completed on time.

c. Were there any significant delays or work stoppages? If yes, was it due to external issues outside the contractors control?

Generally related to material delays for electrical components, so external issues to contractor.

d. Did the contractor request project time extensions unrelated to rain days or additional work requested by the Owner?

None, just material delays on electrical unrelated to civil.

e. Other? None.
5. Project Budget:
a. Were there excessive change orders unrelated to engineering design errors or additional
work requests from the Owner?
None.
b. Were there any issues with payment quantities on monthly pay requests that did not
match actual field conditions?
None.
c. Did the contractor pay his sub-contractors timely?
To his knowledge, yes.
d. Were there any liens placed on the project from vendors or sub-contractors?
None.
e. Other? None.
6. Safety:
a. Were there any safety issues for the contractor's employees or safety issues with the
public?
No safety issues.
7. General Problems/Issues:
a. Did the contractor work well with the City/Engineer staffs?
Very well, always do.
b. Were there any significant issues with the contractor's employees dealing with the
public?
None.

c. Were there many complaints from the residents regarding the contractor?

Land owner near lift station was a council member, had some issues with cleanup but nothing substantial.

d. Did the contractor cleanup his work site sufficiently?

Had some issues with cleanup but nothing substantial. 8/10 rating.

e. Was there excessive personnel turnover for the contractor's field workers?

None, same folks as when they began the business.

f. Were there any communication issues with the contractor's employees (ie. unable to

speak English)?

Foreman, field workers are mostly Spanish. Owner, project managers have no communication problems.