

CITY OF ROWLETT, SH 66 EAST SEWER REHABILITATION - PROJECT 1 CITY BID # 2021-13 BID OPENING 2:00 PM, THURSDAY, SEPTEMBER 2, 2021		ENGINEER'S ESTIMATE				Low Bidder ANA Site Construction, LLC 10100 Horseshoe Nail Road Pilot Point, TX 76258 Ph: 817-751-4975	Second Low Bidder WillCo Underground P.O. Box 1807 Mansfield, TX 76063 Ph: 817-888-2747	Third Low Bidder FM Utilities LLC 4911 Redbird Trail Midlothian, TX 76065 Ph: 469-716-3697	Fourth Low Bidder Flow-Line Construction, Inc.. P.O. Box 600881 Dallas, TX 75360 Ph: 214-390-2848	Fifth Low Bidder Blackrock Construction 1475 Heritage Parkway Mansfield, TX 76063 Ph: 512-392-5725	Sixth Low Bidder Canary Construction, Inc. 802 N. Kealy Ave., Suite 101 Lewisville, TX 75057 Ph: 469-464-3023	Seventh Low Bidder S. J. Louis Construction of Texas, Ltd. 520 South 6th Ave. Mansfield, TX 76063 Ph: 817- 477-0320	Eighth Low Bidder Western Municipal Construction of Texas, LLC 402 Gulf Ave, Justin, TX 76247 Ph: 940- 648-0020	Ninth Low Bidder Atkins Bros. Equip. Co., Inc. 3516 Old Ft. Worth Road Midlothian, TX 76065 Ph: 972- 775-7955										
PAY ITEM	DESCRIPTION OF ITEMS	Spec. Section	BID QUANTITY	UNIT	UNIT COST	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
1	Mobilization (Limited to a Maximum of 5% of total bid)	SC 67	1	LS	\$75,000	\$75,000.00	\$46,710.00	\$46,710.00	\$90,000.00	\$90,000.00	\$104,416.37	\$104,416.37	\$100,000.00	\$100,000.00	\$108,000.00	\$108,000.00	\$95,000.00	\$95,000.00	\$80,000.00	\$80,000.00	\$150,000.00	\$150,000.00	\$100,000.00	\$100,000.00
2	18" Stub Out and Connection to Existing 10" Sewer Line	507.0	1	LS	\$2,000	\$2,000.00	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$20,000.00	\$20,000.00	\$7,350.00	\$7,350.00	\$1,500.00	\$1,500.00	\$5,900.00	\$5,900.00	\$25,600.00	\$25,600.00	\$1,100.00	\$1,100.00
3	Trench Safety	107.20.3	3,230	LF	\$3	\$9,690.00	\$6.00	\$19,380.00	\$1.00	\$3,230.00	\$10.00	\$32,300.00	\$2.00	\$6,460.00	\$6.00	\$19,380.00	\$5.00	\$16,150.00	\$0.01	\$32.30	\$1.00	\$3,230.00	\$2.00	\$6,460.00
4	SWPPP	202.0	1	LS	\$2,500	\$2,500.00	\$3,000.00	\$3,000.00	\$20,000.00	\$20,000.00	\$11,130.00	\$11,130.00	\$70,000.00	\$70,000.00	\$2,500.00	\$2,500.00	\$5,500.00	\$5,500.00	\$10,000.00	\$10,000.00	\$23,125.00	\$23,125.00	\$5,000.00	\$5,000.00
5	Silt Fence	202.5	3,360	LF	\$5	\$16,800.00	\$4.00	\$13,440.00	\$5.00	\$16,800.00	\$3.00	\$10,080.00	\$4.00	\$13,440.00	\$3.00	\$10,080.00	\$2.00	\$6,720.00	\$1.50	\$5,040.00	\$6.00	\$20,160.00	\$1.00	\$3,360.00
6	Seeding Turf-grass	204.6	18,000	SY	\$4	\$72,000.00	\$1.00	\$18,000.00	\$1.00	\$18,000.00	\$1.20	\$21,600.00	\$3.00	\$54,000.00	\$0.70	\$12,600.00	\$2.00	\$36,000.00	\$0.40	\$7,200.00	\$0.75	\$13,500.00	\$3.00	\$54,000.00
7	General Site Preparation (includes all tree removal, etc.)	203.1	1	LS	\$50,000	\$50,000.00	\$144,635.00	\$144,635.00	\$25,000.00	\$25,000.00	\$24,500.00	\$24,500.00	\$100,000.00	\$100,000.00	\$28,000.00	\$28,000.00	\$45,000.00	\$45,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$12,000.00	\$12,000.00
8	Remove Existing 30" Sewer	203.1	3,290	LF	\$30	\$98,700.00	\$12.00	\$39,480.00	\$220.00	\$723,800.00	\$50.00	\$164,500.00	\$10.00	\$32,900.00	\$10.00	\$32,900.00	\$40.00	\$131,600.00	\$10.00	\$32,900.00	\$307.00	\$1,010,030.00	\$100.00	\$329,000.00
9	Remove Existing Manhole	203.1	13	EA	\$800	\$10,400.00	\$1,600.00	\$20,800.00	\$3,000.00	\$39,000.00	\$4,500.00	\$58,500.00	\$1,100.00	\$14,300.00	\$2,250.00	\$29,250.00	\$900.00	\$11,700.00	\$1,200.00	\$15,600.00	\$2,000.00	\$26,000.00	\$8,950.00	\$116,350.00
10	5' Diameter Manhole (All Depths)	502.1	12	EA	\$8,500	\$102,000.00	\$14,725.00	\$176,700.00	\$12,000.00	\$144,000.00	\$14,500.00	\$174,000.00	\$16,000.00	\$192,000.00	\$18,220.00	\$218,640.00	\$15,000.00	\$180,000.00	\$15,800.00	\$189,600.00	\$11,400.00	\$136,800.00	\$70,000.00	\$840,000.00
11	5' Diameter Drop Manhole (All Depths)	502.1	1	EA	\$10,000	\$10,000.00	\$19,000.00	\$19,000.00	\$15,000.00	\$15,000.00	\$18,500.00	\$18,500.00	\$21,000.00	\$21,000.00	\$19,895.00	\$19,895.00	\$18,000.00	\$18,000.00	\$17,800.00	\$17,800.00	\$15,500.00	\$15,500.00	\$73,000.00	\$73,000.00
12	Replace Manhole Cone, Frame and Cover; as Directed by City	502.1	2	EA	\$2,000	\$4,000.00	\$3,300.00	\$6,600.00	\$2,000.00	\$4,000.00	\$3,100.00	\$6,200.00	\$5,000.00	\$10,000.00	\$3,850.00	\$7,700.00	\$3,500.00	\$7,000.00	\$4,200.00	\$8,400.00	\$4,500.00	\$9,000.00	\$3,000.00	\$6,000.00
13	Connections to Conduit for Service (Contingency for those not shown on drawings)	502.10	5	EA	\$2,000	\$10,000.00	\$2,200.00	\$11,000.00	\$2,000.00	\$10,000.00	\$3,000.00	\$15,000.00	\$3,000.00	\$15,000.00	\$6,500.00	\$32,500.00	\$2,000.00	\$10,000.00	\$4,000.00	\$20,000.00	\$8,500.00	\$42,500.00	\$500.00	\$2,500.00
14	Open Cut - 30" PVC ASTM F679 PS115 Sewer Line (All Depths)	507.0	3,230	LF	\$250	\$807,500.00	\$239.00	\$771,970.00	\$220.00	\$710,600.00	\$373.38	\$1,206,017.40	\$355.00	\$1,146,650.00	\$455.00	\$1,469,650.00	\$420.00	\$1,356,600.00	\$515.00	\$1,663,450.00	\$375.00	\$1,211,250.00	\$650.00	\$2,099,500.00
15	30" Aerial Crossing, Complete in Place (includes collars, pipe, coatings, welding, piers, encasement, excavation, backfill, etc., per City Standard)	509.5	1	EA	\$60,000	\$60,000.00	\$32,700.00	\$32,700.00	\$50,000.00	\$50,000.00	\$75,000.00	\$75,000.00	\$160,000.00	\$160,000.00	\$42,000.00	\$42,000.00	\$80,000.00	\$80,000.00	\$118,000.00	\$118,000.00	\$86,500.00	\$86,500.00	\$750,000.00	\$750,000.00
16	Cured-In-Place Pipe Liner 30"	601	480	LF	\$250	\$120,000.00	\$285.00	\$136,800.00	\$303.00	\$145,440.00	\$300.00	\$144,000.00	\$400.00	\$192,000.00	\$305.00	\$146,400.00	\$450.00	\$216,000.00	\$299.00	\$143,520.00	\$300.00	\$144,000.00	\$250.00	\$120,000.00
17	Rehabilitate Manhole (includes cleaning, repairs and coating, etc.)	602	2	EA	\$2,200	\$4,400.00	\$10,200.00	\$20,400.00	\$10,000.00	\$20,000.00	\$8,500.00	\$17,000.00	\$10,000.00	\$20,000.00	\$12,315.00	\$24,630.00	\$3,000.00	\$6,000.00	\$12,200.00	\$24,400.00	\$15,625.00	\$31,250.00	\$31,200.00	\$62,400.00
18	Barriers and Warning and/or Detour Signs	801.1	1	LS	\$8,500	\$8,500.00	\$9,800.00	\$9,800.00	\$20,000.00	\$20,000.00	\$5,500.00	\$5,500.00	\$10,000.00	\$10,000.00	\$4,500.00	\$4,500.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$9,375.00	\$9,375.00	\$8,000.00	\$8,000.00
19	Cofferdam and Dewatering for Sewer and Manhole around Station 7+80	802.4	1	EA	\$15,000	\$15,000.00	\$21,450.00	\$21,450.00	\$5,000.00	\$5,000.00	\$20,500.00	\$20,500.00	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00	\$35,000.00	\$35,000.00	\$50,000.00	\$50,000.00	\$24,000.00	\$24,000.00	\$75,000.00	\$75,000.00
20	Cofferdam and Dewatering for Aerial Crossing	802.4	1	EA	\$25,000	\$25,000.00	\$26,400.00	\$26,400.00	\$5,000.00	\$5,000.00	\$20,500.00	\$20,500.00	\$50,000.00	\$50,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$30,000.00	\$30,000.00	\$24,000.00	\$24,000.00	\$81,000.00	\$81,000.00
21	Point Repairs (Contingency if needed)	507.0	2	EA	\$10,000	\$20,000.00	\$3,300.00	\$6,600.00	\$15,000.00	\$30,000.00	\$30,000.00	\$60,000.00	\$10,000.00	\$20,000.00	\$21,850.00	\$43,700.00	\$18,000.00	\$36,000.00	\$25,000.00	\$50,000.00	\$16,000.00	\$32,000.00	\$5,000.00	\$10,000.00
TOTAL BASE BID (Item Nos. 1 - 21)						\$1,523,490.00		\$ 1,551,865.00		\$ 2,099,870.00		\$ 2,192,743.77		\$ 2,277,750.00		\$ 2,299,675.00		\$ 2,310,270.00		\$ 2,494,842.30		\$ 3,055,820.00		\$ 4,754,670.00

Bid Alternate		Spec. Section	BID QUANTITY	UNIT	UNIT COST	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
22	Delete the Proposed 50' Permanent Sanitary Sewer Easement and Use the Existing 20' Sanitary Sewer Easement.		1	LS	\$100,000	\$100,000.00	\$29,700.00	\$29,700.00	\$2,000,000.00	\$2,000,000.00	\$246,291.00	\$246,291.00	\$442,080.00	\$442,080.00	\$500,000.00	\$500,000.00	\$250,000.00	\$250,000.00	\$600,000.00	\$600,000.00	\$200,000.00	\$200,000.00	\$300,000.00	\$300,000.00
TOTAL BASE BID WITH ALTERNATE						\$1,623,490.00		\$ 1,581,565.00		\$ 4,099,870.00		\$ 2,439,034.77		\$ 2,719,830.00		\$ 2,799,675.00		\$ 2,560,270.00		\$ 3,094,842.30		\$ 3,255,820.00		\$ 5,054,670.00

Ranking with Bid Alternate

Low Bidder

Eighth Low

Second Low
Presentation
Error Required
Unit Price for
Bid Alternate

Fourth Low

Fifth Low

Third Low

Sixth Low

Seventh Low

Ninth Low