

Sanitary Sewer Extension - 92 Highway Area
Excelsior Springs, Missouri
BID TABULATION
December 7, 2017
PN 108532-080

Item Number	Item Description	Quantity	Unit	Engineer's Estimate		RAB Trenchless Solutions, LLC		Orr Wyatt Screenshotscapes		Redford Construction, Inc.		Site Rite Construction Co.		Amino Brothers Co., Inc.	
				Unit Price	Total Item Price	Unit Price	Total Item Price	Unit Price	Total Item Price	Unit Price	Total Item Price	Unit Price	Total Item Price	Unit Price	Total Item Price
1	8- IN SDR-35 PVC SANITARY SEWER	3,748	LF	\$ 70.00	\$ 262,360.00	\$ 41.00	\$ 153,668.00	\$ 47.30	\$ 177,280.40	\$ 73.00	\$ 273,604.00	\$ 50.00	\$ 187,400.00	\$ 62.05	\$ 232,563.40
2	8-IN DIP AERIAL CROSSING	51	LF	\$ 240.00	\$ 12,240.00	\$ 120.00	\$ 6,120.00	\$ 174.00	\$ 8,874.00	\$ 235.00	\$ 11,985.00	\$ 150.00	\$ 7,650.00	\$ 292.00	\$ 14,892.00
3	4-IN SDR 35 SERVICE LINE	83	LF	\$ 40.00	\$ 3,320.00	\$ 25.00	\$ 2,075.00	\$ 28.25	\$ 2,344.75	\$ 52.00	\$ 4,316.00	\$ 45.00	\$ 3,735.00	\$ 92.35	\$ 7,665.05
4	12-IN SDR 26 STORM SEWER	116	LF	\$ 80.00	\$ 9,280.00	\$ 50.00	\$ 5,800.00	\$ 48.40	\$ 5,614.40	\$ 65.00	\$ 7,540.00	\$ 40.00	\$ 4,640.00	\$ 104.00	\$ 12,064.00
5	2-IN SDR 21 LOW PRESSURE SEWER & FORCE MAIN	2,932	LF	\$ 30.00	\$ 87,960.00	\$ 20.00	\$ 58,640.00	\$ 17.40	\$ 51,016.80	\$ 18.00	\$ 52,776.00	\$ 30.00	\$ 87,960.00	\$ 47.10	\$ 138,097.20
6	48-IN DIAMETER MANHOLE	24	EA	\$ 3,800.00	\$ 91,200.00	\$ 3,200.00	\$ 76,800.00	\$ 2,390.00	\$ 57,360.00	\$ 3,000.00	\$ 72,000.00	\$ 3,000.00	\$ 72,000.00	\$ 3,509.00	\$ 84,216.00
7	EPOXY LINE EXISTING MANHOLES (3)	23	VF	\$ 280.00	\$ 6,440.00	\$ 170.00	\$ 3,910.00	\$ 141.30	\$ 3,249.90	\$ 400.00	\$ 9,200.00	\$ 250.00	\$ 5,750.00	\$ 346.00	\$ 7,958.00
8	AIR RELEASE VALVE & VAULT	1	EA	\$ 6,400.00	\$ 6,400.00	\$ 1,400.00	\$ 1,400.00	\$ 5,435.00	\$ 5,435.00	\$ 6,000.00	\$ 6,000.00	\$ 2,500.00	\$ 2,500.00	\$ 6,572.00	\$ 6,572.00
9	FLUSHING ASSEMBLY	1	EA	\$ 1,800.00	\$ 1,800.00	\$ 500.00	\$ 500.00	\$ 650.00	\$ 650.00	\$ 500.00	\$ 500.00	\$ 800.00	\$ 800.00	\$ 1,347.00	\$ 1,347.00
10	HIGHWAY BORE & CASE (16")	62	LF	\$ 500.00	\$ 31,000.00	\$ 105.00	\$ 6,510.00	\$ 140.00	\$ 8,680.00	\$ 275.00	\$ 17,050.00	\$ 300.00	\$ 18,600.00	\$ 411.00	\$ 25,482.00
11	HIGHWAY BORE & CASE (6")	62	LF	\$ 180.00	\$ 11,160.00	\$ 95.00	\$ 5,890.00	\$ 76.00	\$ 4,712.00	\$ 121.00	\$ 7,502.00	\$ 225.00	\$ 13,950.00	\$ 360.00	\$ 22,320.00
12	CONCRETE ENCASEMENT	10	LF	\$ 100.00	\$ 1,000.00	\$ 55.00	\$ 550.00	\$ 271.75	\$ 2,717.50	\$ 75.00	\$ 750.00	\$ 150.00	\$ 1,500.00	\$ 143.00	\$ 1,430.00
13	FUTURE SERVICE LATERAL CONNECTIONS WITH CLEANOUT	18	EA	\$ 2,500.00	\$ 45,000.00	\$ 200.00	\$ 3,600.00	\$ 653.00	\$ 11,754.00	\$ 300.00	\$ 5,400.00	\$ 250.00	\$ 4,500.00	\$ 720.00	\$ 12,960.00
14	4-IN CLEANOUT	2	EA	\$ 1,500.00	\$ 3,000.00	\$ 100.00	\$ 200.00	\$ 435.00	\$ 870.00	\$ 300.00	\$ 600.00	\$ 250.00	\$ 500.00	\$ 387.00	\$ 774.00
15	CONNECTION TO EXISTING MANHOLE	2	EA	\$ 1,500.00	\$ 3,000.00	\$ 300.00	\$ 600.00	\$ 1,630.00	\$ 3,260.00	\$ 800.00	\$ 1,600.00	\$ 1,000.00	\$ 2,000.00	\$ 1,811.00	\$ 3,622.00
16	5-FT DIA. WETWELL AND PUMPS	1	LS	\$90,000.00	\$ 90,000.00	\$24,000.00	\$ 24,000.00	\$29,130.00	\$ 29,130.00	\$ 48,000.00	\$ 48,000.00	\$ 165,000.00	\$ 165,000.00	\$50,280.00	\$ 50,280.00
17	4-FT x 7-FT VALVE VAULT	1	LS	\$45,000.00	\$ 45,000.00	\$ 4,000.00	\$ 4,000.00	\$21,800.00	\$ 21,800.00	\$ 11,500.00	\$ 11,500.00	\$ 25,000.00	\$ 25,000.00	\$17,355.00	\$ 17,355.00
18	ELECTRICAL POWER AND CONTROLS	1	LS	\$30,000.00	\$ 30,000.00	\$ 8,000.00	\$ 8,000.00	\$ 4,350.00	\$ 4,350.00	\$ 42,500.00	\$ 42,500.00	\$ 35,000.00	\$ 35,000.00	\$24,662.00	\$ 24,662.00
19	SCADA SYS AND PUMP CONTROL PANEL (BY MCELROY ELECTRIC)	1	LS	\$28,700.00	\$ 28,700.00	\$28,700.00	\$ 28,700.00	\$28,700.00	\$ 28,700.00	\$ 28,700.00	\$ 28,700.00	\$ 28,700.00	\$ 28,700.00	\$28,700.00	\$ 28,700.00
20	6-FT HIGH WOOD FENCE	78	LF	\$ 80.00	\$ 6,240.00	\$ 30.00	\$ 2,340.00	\$ 87.00	\$ 6,786.00	\$ 235.00	\$ 18,330.00	\$ 60.00	\$ 4,680.00	\$ 70.45	\$ 5,495.10
21	DOUBLE SWING GATE (TWO 6-FT GATES = 12-FT)	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 300.00	\$ 300.00	\$ 650.00	\$ 650.00	\$ 600.00	\$ 600.00	\$ 1,000.00	\$ 1,000.00	\$ 3,413.00	\$ 3,413.00
22	AGGREGATE SURFACING	75	TON	\$ 30.00	\$ 2,250.00	\$ 40.00	\$ 3,000.00	\$ 43.50	\$ 3,262.50	\$ 30.00	\$ 2,250.00	\$ 20.00	\$ 1,500.00	\$ 61.25	\$ 4,593.75
BID TOTAL					\$ 779,350.00		\$ 396,603.00		\$ 438,497.25		\$ 622,703.00		\$ 674,365.00		\$ 706,461.50

* Highlight denotes correction.

Item Number	Item Description	Quantity	Unit	VF Anderson Builders		Roger Engemann Drainage Co.		Earthworks Excavation LLC		Blue Nile Contractors		Holthouse Construction LLC	
				Unit Price	Total Item Price	Unit Price	Total Item Price	Unit Price	Total Item Price	Unit Price	Total Item Price	Unit Price	Total Item Price
1	8- IN SDR-35 PVC SANITARY SEWER	3,748	LF	\$ 80.00	\$ 299,840.00	\$ 114.25	\$ 428,209.00	\$ 54.12	\$ 202,841.76	\$ 94.00	\$ 352,312.00	\$ 165.00	\$ 618,420.00
2	8-IN DIP AERIAL CROSSING	51	LF	\$ 228.00	\$ 11,628.00	\$ 205.00	\$ 10,455.00	\$ 872.47	\$ 44,495.97	\$ 178.00	\$ 9,078.00	\$ 650.00	\$ 33,150.00
3	4-IN SDR 35 SERVICE LINE	83	LF	\$ 46.00	\$ 3,818.00	\$ 100.00	\$ 8,300.00	\$ 54.59	\$ 4,530.97	\$ 33.00	\$ 2,739.00	\$ 85.00	\$ 7,055.00
4	12-IN SDR 26 STORM SEWER	116	LF	\$ 71.00	\$ 8,236.00	\$ 40.00	\$ 4,640.00	\$ 39.37	\$ 4,566.92	\$ 63.00	\$ 7,308.00	\$ 125.00	\$ 14,500.00
5	2-IN SDR 21 LOW PRESSURE SEWER & FORCE MAIN	2,932	LF	\$ 32.00	\$ 93,824.00	\$ 15.00	\$ 43,980.00	\$ 20.58	\$ 60,340.56	\$ 36.00	\$ 105,552.00	\$ 45.00	\$ 131,940.00
6	48-IN DIAMETER MANHOLE	24	EA	\$ 4,200.00	\$ 100,800.00	\$ 3,000.00	\$ 72,000.00	\$ 8,342.95	\$ 200,230.80	\$ 5,452.00	\$ 130,848.00	\$ 4,250.00	\$ 102,000.00
7	EPOXY LINE EXISTING MANHOLES (3)	23	VF	\$ 300.00	\$ 6,900.00	\$ 195.00	\$ 4,485.00	\$ 426.68	\$ 9,813.64	\$ 449.00	\$ 10,327.00	\$ 500.00	\$ 11,500.00
8	AIR RELEASE VALVE & VAULT	1	EA	\$ 6,300.00	\$ 6,300.00	\$ 5,000.00	\$ 5,000.00	\$10,599.43	\$ 10,599.43	\$ 6,945.00	\$ 6,945.00	\$ 4,000.00	\$ 4,000.00
9	FLUSHING ASSEMBLY	1	EA	\$ 800.00	\$ 800.00	\$ 1,275.00	\$ 1,275.00	\$ 2,722.74	\$ 2,722.74	\$ 755.00	\$ 755.00	\$ 3,000.00	\$ 3,000.00
10	HIGHWAY BORE & CASE (16")	62	LF	\$ 574.00	\$ 35,588.00	\$ 525.00	\$ 32,550.00	\$ 375.92	\$ 23,307.04	\$ 470.00	\$ 29,140.00	\$ 600.00	\$ 37,200.00
11	HIGHWAY BORE & CASE (6")	62	LF	\$ 369.00	\$ 22,878.00	\$ 82.50	\$ 5,115.00	\$ 211.87	\$ 13,135.94	\$ 65.00	\$ 4,030.00	\$ 500.00	\$ 31,000.00
12	CONCRETE ENCASEMENT	10	LF	\$ 110.00	\$ 1,100.00	\$ 35.00	\$ 350.00	\$ 127.80	\$ 1,278.00	\$ 185.00	\$ 1,850.00	\$ 200.00	\$ 2,000.00
13	FUTURE SERVICE LATERAL CONNECTIONS WITH CLEANOUT	18	EA	\$ 500.00	\$ 9,000.00	\$ 500.00	\$ 9,000.00	\$ 1,351.72	\$ 24,330.96	\$ 1,925.00	\$ 34,650.00	\$ 750.00	\$ 13,500.00
14	4-IN CLEANOUT	2	EA	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 1,703.51	\$ 3,407.02	\$ 755.00	\$ 1,510.00	\$ 1,250.00	\$ 2,500.00
15	CONNECTION TO EXISTING MANHOLE	2	EA	\$ 1,600.00	\$ 3,200.00	\$ 500.00	\$ 1,000.00	\$ 984.36	\$ 1,968.72	\$ 1,963.00	\$ 3,926.00	\$ 2,500.00	\$ 5,000.00
16	5-FT DIA. WETWELL AND PUMPS	1	LS	\$38,000.00	\$ 38,000.00	\$52,000.00	\$ 52,000.00	\$64,865.42	\$ 64,865.42	\$119,974.00	\$ 119,974.00	\$ 300,000.00	\$ 300,000.00
17	4-FT x 7-FT VALVE VAULT	1	LS	\$16,000.00	\$ 16,000.00	\$10,000.00	\$ 10,000.00	\$23,107.71	\$ 23,107.71	\$ 23,976.00	\$ 23,976.00	\$ 15,000.00	\$ 15,000.00
18	ELECTRICAL POWER AND CONTROLS	1	LS	\$24,000.00	\$ 24,000.00	\$17,500.00	\$ 17,500.00	\$27,669.72	\$ 27,669.72	\$ 24,879.00	\$ 24,879.00	\$ 65,000.00	\$ 65,000.00
19	SCADA SYS AND PUMP CONTROL PANEL (BY MCELROY ELECTRIC)	1	LS	\$28,700.00	\$ 28,700.00	\$28,700.00	\$ 28,700.00	\$28,700.00	\$ 28,700.00	\$ 28,700.00	\$ 28,700.00	\$ 28,700.00	\$ 28,700.00
20	6-FT HIGH WOOD FENCE	78	LF	\$ 38.00	\$ 2,964.00	\$ 125.00	\$ 9,750.00	\$ 131.61	\$ 10,265.58	\$ 53.00	\$ 4,134.00	\$ 350.00	\$ 27,300.00
21	DOUBLE SWING GATE (TWO 6-FT GATES = 12-FT)	1	EA	\$ 2,700.00	\$ 2,700.00	\$ 2,000.00	\$ 2,000.00	\$ 1,148.66	\$ 1,148.66	\$ 524.00	\$ 524.00	\$ 12,000.00	\$ 12,000.00
22	AGGREGATE SURFACING	75	TON	\$ 40.00	\$ 3,000.00	\$ 35.00	\$ 2,625.00	\$ 49.13	\$ 3,684.75	\$ 43.00	\$ 3,225.00	\$ 30.00	\$ 2,250.00
BID TOTAL					\$ 720,276.00		\$ 749,934.00		\$ 767,012.31		\$ 906,382.00		\$ 1,467,015.00

* Highlight denotes correction.