

## 2018 Sanitary Sewer Rehab Project Bid Tabulations

City of Grandview Public Works  
 1200 Main St, Grandview, MO 64030  
 Opened 4/3/2018 @ 10:00 AM

Item	Description	Quantity	Units	Engineer's Estimate		LavRich Construction LLC 401 SW Eagles Ridge Dr Blue Springs, MO 64014		Wiedenmann Inc 950 N Scott Ave PO Box 245 Belton, MO 64012	
				Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	MOBILIZATION	1	LS	\$15,000.00	\$15,000.00	\$1,500.00	\$1,500.00	\$6,000.00	\$6,000.00
2	CLEARING & GRUBBING	1	LS	\$6,000.00	\$6,000.00	\$1,500.00	\$1,500.00	\$6,000.00	\$6,000.00
3	TRAFFIC CONTROL	1	LS	\$8,000.00	\$8,000.00	\$1,500.00	\$1,500.00	\$8,000.00	\$8,000.00
4	MANHOLE 06208 REPLACEMENT	1	LS	\$14,000.00	\$14,000.00	\$8,200.00	\$8,200.00	\$8,000.00	\$8,000.00
5	PARTIAL MANHOLE DEMOLITION	8	EA	\$1,315.00	\$10,520.00	\$1,150.00	\$9,200.00	\$3,300.00	\$26,400.00
6	INVERT RECONSTRUCTION	1	EA	\$1,500.00	\$1,500.00	\$900.00	\$900.00	\$600.00	\$600.00
7	COMPACTED MODOT TYPE 5 AGGREGATE	236	CY	\$50.00	\$11,800.00	\$50.00	\$11,800.00	\$60.00	\$14,160.00
8	COMPACTED FILL MATERIAL	215	CY	\$35.00	\$7,525.00	\$35.00	\$7,525.00	\$10.00	\$2,150.00
9	EXCAVATION FOR SANITARY SEWER MAIN REPLACEMENT	218	LF	\$125.00	\$27,250.00	\$49.00	\$10,682.00	\$67.00	\$14,606.00
10	CONNECTION TO EXISTING MANHOLE	1	EA	\$1,000.00	\$1,000.00	\$700.00	\$700.00	\$750.00	\$750.00
11	SDR 26 10" PVC PIPE	20	LF	\$125.00	\$2,500.00	\$42.00	\$840.00	\$50.00	\$1,000.00
12	SDR 26 8" PVC PIPE	173	LF	\$100.00	\$17,300.00	\$33.00	\$5,709.00	\$35.00	\$6,055.00
13	4"-6" PVC LATERAL PIPE & FITTINGS	50	LF	\$175.00	\$8,750.00	\$22.00	\$1,100.00	\$80.00	\$4,000.00
14	SANITARY SEWER ENCASEMENT	40	LF	\$50.00	\$2,000.00	\$30.00	\$1,200.00	\$90.00	\$3,600.00
15	TRANSITION RING	6	EA	\$1,500.00	\$9,000.00	\$95.00	\$570.00	\$1,500.00	\$9,000.00
16	STANDARD 36" CONCENTRIC CONE	6	EA	\$1,750.00	\$10,500.00	\$475.00	\$2,850.00	\$350.00	\$2,100.00
17	4" CONCRETE ADJUSTMENT RING	13	EA	\$225.00	\$2,925.00	\$125.00	\$1,625.00	\$80.00	\$1,040.00
18	6" CONCRETE ADJUSTMENT RING	2	EA	\$250.00	\$500.00	\$135.00	\$270.00	\$320.00	\$640.00
19	INFRA-RISER RUBBER ADJUSTMENT RING	1	EA	\$300.00	\$300.00	\$220.00	\$220.00	\$200.00	\$200.00
20	ERGO 24" DIA. 7" TALL CAM LOCK MANHOLE ASSEMBLY	7	EA	\$1,200.00	\$8,400.00	\$525.00	\$3,675.00	\$800.00	\$5,600.00
21	INSTALLATION OF EJIW SELFLEVEL MANHOLE FRAME AND LID	1	EA	\$1,000.00	\$1,000.00	\$1,300.00	\$1,300.00	\$1,000.00	\$1,000.00
22	24" HDPE STORM SEWER PIPE	15	LF	\$75.00	\$1,125.00	\$135.00	\$2,025.00	\$150.00	\$2,250.00
23	FLARED END SECTION FOR 24" HDPE STORM SEWER PIPE, W/TOE WALL	1	EA	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$4,200.00	\$4,200.00
24	REINFORCED CONCRETE COLLAR	1	EA	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00
25	REINFORCED CONCRETE HEADWALL	48	SF	\$100.00	\$4,800.00	\$50.00	\$2,400.00	\$100.00	\$4,800.00
26	APWA TYPE "B" FLOWABLE FILL	72	CY	\$175.00	\$12,600.00	\$120.00	\$8,640.00	\$125.00	\$9,000.00
27	4" SIDEWALK	292	SF	\$20.00	\$5,840.00	\$5.75	\$1,679.00	\$11.00	\$3,212.00
28	6" RESIDENTIAL DRIVEWAY	507	SF	\$20.00	\$10,140.00	\$6.00	\$3,042.00	\$12.00	\$6,084.00
29	6'X6' REINFORCED CONCRETE PAD	4	EA	\$750.00	\$3,000.00	\$250.00	\$1,000.00	\$620.00	\$2,480.00
30	8" THICK PAVEMENT RESTORATION	242	SY	\$200.00	\$48,400.00	\$47.00	\$11,374.00	\$120.00	\$29,040.00
31	RIPRAP D50=12"	110	SY	\$60.00	\$6,600.00	\$45.00	\$4,950.00	\$54.00	\$5,940.00
32	RIPRAP D50=18"	21	SY	\$60.00	\$1,260.00	\$55.00	\$1,155.00	\$80.00	\$1,680.00
33	OM4-1 SIGN AND POST	3	EA	\$400.00	\$1,200.00	\$200.00	\$600.00	\$420.00	\$1,260.00
34	HYDROSEED	206	SY	\$10.00	\$2,060.00	\$3.25	\$669.50	\$10.00	\$2,060.00
				<b>Total:</b>	\$265,195.00	<b>Total:</b>	\$112,800.50	<b>Total:</b>	\$193,907.00

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 1200 Main St, Grandview, MO 64030  
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Item	Description	Quantity	Units	Infrastructure Solutions, LLC 9801 Renner Blvd, St 300 Lenexa, KS 66219		Kissick Construction 8131 Indiana Ave Kansas City, MO 64132		Beemer Construction Co., Inc. 606 SE Central Dr Blue Springs, MO 64014	
				Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	MOBILIZATION	1	LS	\$40,000.00	\$40,000.00	\$15,500.00	\$15,500.00	\$10,000.00	\$10,000.00
2	CLEARING & GRUBBING	1	LS	\$3,800.00	\$3,800.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
3	TRAFFIC CONTROL	1	LS	\$3,360.00	\$3,360.00	\$8,000.00	\$8,000.00	\$4,000.00	\$4,000.00
4	MANHOLE 06208 REPLACEMENT	1	LS	\$12,365.00	\$12,365.00	\$7,446.00	\$7,446.00	\$12,000.00	\$12,000.00
5	PARTIAL MANHOLE DEMOLITION	8	EA	\$1,875.00	\$15,000.00	\$1,210.00	\$9,680.00	\$3,200.00	\$25,600.00
6	INVERT RECONSTRUCTION	1	EA	\$765.00	\$765.00	\$1,160.00	\$1,160.00	\$2,500.00	\$2,500.00
7	COMPACTED MODOT TYPE 5 AGGREGATE	236	CY	\$70.00	\$16,520.00	\$59.00	\$13,924.00	\$47.00	\$11,092.00
8	COMPACTED FILL MATERIAL	215	CY	\$33.00	\$7,095.00	\$30.00	\$6,450.00	\$30.00	\$6,450.00
9	EXCAVATION FOR SANITARY SEWER MAIN REPLACEMENT	218	LF	\$29.00	\$6,322.00	\$54.00	\$11,772.00	\$130.00	\$28,340.00
10	CONNECTION TO EXISTING MANHOLE	1	EA	\$670.00	\$670.00	\$955.00	\$955.00	\$1,500.00	\$1,500.00
11	SDR 26 10" PVC PIPE	20	LF	\$56.00	\$1,120.00	\$120.00	\$2,400.00	\$70.00	\$1,400.00
12	SDR 26 8" PVC PIPE	173	LF	\$45.00	\$7,785.00	\$71.00	\$12,283.00	\$60.00	\$10,380.00
13	4"-6" PVC LATERAL PIPE & FITTINGS	50	LF	\$100.00	\$5,000.00	\$145.00	\$7,250.00	\$41.00	\$2,050.00
14	SANITARY SEWER ENCASEMENT	40	LF	\$33.00	\$1,320.00	\$100.00	\$4,000.00	\$95.00	\$3,800.00
15	TRANSITION RING	6	EA	\$1,800.00	\$10,800.00	\$945.00	\$5,670.00	\$800.00	\$4,800.00
16	STANDARD 36" CONCENTRIC CONE	6	EA	\$730.00	\$4,380.00	\$1,785.00	\$10,710.00	\$700.00	\$4,200.00
17	4" CONCRETE ADJUSTMENT RING	13	EA	\$115.00	\$1,495.00	\$355.00	\$4,615.00	\$225.00	\$2,925.00
18	6" CONCRETE ADJUSTMENT RING	2	EA	\$120.00	\$240.00	\$360.00	\$720.00	\$240.00	\$480.00
19	INFRA-RISER RUBBER ADJUSTMENT RING	1	EA	\$365.00	\$365.00	\$630.00	\$630.00	\$400.20	\$400.20
20	ERGO 24" DIA. 7" TALL CAM LOCK MANHOLE ASSEMBLY	7	EA	\$1,215.00	\$8,505.00	\$1,576.00	\$11,032.00	\$1,500.00	\$10,500.00
21	INSTALLATION OF EJIW SELFLEVEL MANHOLE FRAME AND LID	1	EA	\$542.00	\$542.00	\$2,162.00	\$2,162.00	\$900.00	\$900.00
22	24" HDPE STORM SEWER PIPE	15	LF	\$114.00	\$1,710.00	\$240.00	\$3,600.00	\$140.00	\$2,100.00
23	FLARED END SECTION FOR 24" HDPE STORM SEWER PIPE, W/TOE WALL	1	EA	\$1,900.00	\$1,900.00	\$220.00	\$220.00	\$2,500.00	\$2,500.00
24	REINFORCED CONCRETE COLLAR	1	EA	\$1,290.00	\$1,290.00	\$795.00	\$795.00	\$2,250.00	\$2,250.00
25	REINFORCED CONCRETE HEADWALL	48	SF	\$158.00	\$7,584.00	\$142.00	\$6,816.00	\$104.10	\$4,996.80
26	APWA TYPE "B" FLOWABLE FILL	72	CY	\$124.00	\$8,928.00	\$194.00	\$13,968.00	\$115.00	\$8,280.00
27	4" SIDEWALK	292	SF	\$11.00	\$3,212.00	\$15.00	\$4,380.00	\$10.00	\$2,920.00
28	6" RESIDENTIAL DRIVEWAY	507	SF	\$17.00	\$8,619.00	\$35.00	\$17,745.00	\$12.00	\$6,084.00
29	6'X6' REINFORCED CONCRETE PAD	4	EA	\$725.00	\$2,900.00	\$925.00	\$3,700.00	\$1,250.00	\$5,000.00
30	8" THICK PAVEMENT RESTORATION	242	SY	\$100.00	\$24,200.00	\$95.00	\$22,990.00	\$100.00	\$24,200.00
31	RIPRAP D50=12"	110	SY	\$57.00	\$6,270.00	\$41.00	\$4,510.00	\$120.00	\$13,200.00
32	RIPRAP D50=18"	21	SY	\$69.00	\$1,449.00	\$90.00	\$1,890.00	\$135.00	\$2,835.00
33	OM4-1 SIGN AND POST	3	EA	\$335.00	\$1,005.00	\$455.00	\$1,365.00	\$325.00	\$975.00
34	HYDROSEED	206	SY	\$14.00	\$2,884.00	\$4.50	\$927.00	\$7.00	\$1,442.00
				<b>Total:</b>	\$219,400.00	<b>Total:</b>	\$221,265.00	<b>Total:</b>	\$222,100.00