

PROJECT: 2016 SANITARY SEWER REHABILITATION PROJECT CITY OF GRANDVIEW, MO BIDS OPENED: TUESDAY August 2, 2016 10:00 A.M.				Engineer's Estimate		She Digs It, LLC 3424 NW Duncan Rd Blue Springs, MO 64015		Blue Nile Contractors 95 S Drake Claycomo, MO 64119		Wiedenmann, Inc. 950 N Scott Belton, MO 64012	
ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT COST	AMOUNT	UNIT COST	AMOUNT	UNIT COST	AMOUNT	UNIT COST	AMOUNT
1	Mobilization	1	LS	\$8,000.00	\$8,000.00	\$12,150.50	\$12,150.50	\$15,753.00	\$15,753.00	\$19,500.00	\$19,500.00
2	Manhole Demolition	18	EA	\$500.00	\$9,000.00	\$108.00	\$1,944.00	\$1,265.65	\$22,781.70	\$1,250.00	\$22,500.00
3	8" Sanitary Sewer Main Demolition	61	LF	\$200.00	\$12,200.00	\$130.00	\$7,930.00	\$121.94	\$7,438.34	\$45.00	\$2,745.00
4	Traffic Control	1	LS	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$2,776.85	\$2,776.85	\$3,500.00	\$3,500.00
5	Connection to Existing Manhole	3	EA	\$1,200.00	\$3,600.00	\$385.00	\$1,155.00	\$2,931.17	\$8,793.51	\$400.00	\$1,200.00
6	8" SDR 26 PVC Sanitary Sewer	61	LF	\$400.00	\$24,400.00	\$225.00	\$13,725.00	\$141.25	\$8,616.25	\$175.00	\$10,675.00
7	4"-6" Sanitary Sewer Service	20	LF	\$150.00	\$3,000.00	\$148.00	\$2,960.00	\$274.59	\$5,491.80	\$125.00	\$2,500.00
8	Sanitary Sewer Eccentric 36" Cone	1	EA	\$1,500.00	\$1,500.00	\$1,250.00	\$1,250.00	\$249.92	\$249.92	\$2,250.00	\$2,250.00
9	Sanitary Sewer Eccentric 8" Flat Lid	1	EA	\$1,500.00	\$1,500.00	\$1,125.00	\$1,125.00	\$277.69	\$277.69	\$2,500.00	\$2,500.00
10	Sanitary Sewer 18" barrel section	1	EA	\$1,000.00	\$1,000.00	\$1,100.00	\$1,100.00	\$222.15	\$222.15	\$2,600.00	\$2,600.00
11	7" Hinged Locking Sanitary Casting	17	EA	\$1,000.00	\$17,000.00	\$1,175.00	\$19,975.00	\$522.05	\$8,874.85	\$1,100.00	\$18,700.00
12	4" Hinged Locking Sanitary Casting	1	EA	\$1,000.00	\$1,000.00	\$900.00	\$900.00	\$460.96	\$460.96	\$850.00	\$850.00
13	4" Concrete Adjustment Ring	6	EA	\$750.00	\$4,500.00	\$225.00	\$1,350.00	\$194.38	\$1,166.28	\$100.00	\$600.00
14	6" Concrete Adjustment Ring	9	EA	\$750.00	\$6,750.00	\$250.00	\$2,250.00	\$199.93	\$1,799.37	\$110.00	\$990.00
15	Rubber Adjustment Ring	5	EA	\$600.00	\$3,000.00	\$410.00	\$2,050.00	\$222.15	\$1,110.75	\$250.00	\$1,250.00
16	APWA Type B Flowable Fill	8	CY	\$300.00	\$2,400.00	\$115.00	\$920.00	\$126.64	\$1,013.12	\$125.00	\$1,000.00
17	4" Sidewalk	340	SF	\$25.00	\$8,500.00	\$23.00	\$7,820.00	\$6.66	\$2,264.40	\$18.00	\$6,120.00
18	6" Residential Driveway	472	SF	\$35.00	\$16,520.00	\$25.00	\$11,800.00	\$10.00	\$4,720.00	\$21.00	\$9,912.00
19	Tree Removal	1	LS	\$3,000.00	\$3,000.00	\$450.00	\$450.00	\$5,553.71	\$5,553.71	\$1,500.00	\$1,500.00
20	Hydroseed with APWA Type A Seed	890	SY	\$15.00	\$13,350.00	\$3.25	\$2,892.50	\$0.84	\$747.60	\$2.50	\$2,225.00
	BASE BID TOTAL				\$144,220.00		\$95,747.00		\$100,112.25		\$113,117.00
Alt 1	Manhole 13422	1	EA	\$2,500.00	\$2,500.00	\$2,200.00	\$2,200.00	\$2,620.46	\$2,620.46	\$2,100.00	\$2,100.00
	Additional Working Day	1	EA								
Alt 2	Manhole 13427	1	EA	\$2,500.00	\$2,500.00	\$2,290.00	\$2,290.00	\$2,850.39	\$2,850.39	\$2,200.00	\$2,200.00
	Additional Working Day	1	EA								
Alt 3	Manhole 14203	1	EA	\$2,500.00	\$2,500.00	\$2,375.00	\$2,375.00	\$2,787.07	\$2,787.07	\$2,200.00	\$2,200.00
	Additional Working Day	1	EA								
Alt 4	Manhole 14202	1	EA	\$2,500.00	\$2,500.00	\$2,225.00	\$2,225.00	\$2,637.12	\$2,637.12	\$2,200.00	\$2,200.00
	Additional Working Day	1	EA								
	TOTAL				\$154,220.00		\$104,837.00		\$111,007.29		\$121,817.00