

**2014 Alley Sanitary Sewer Replacement Project Phase I**

Phase I  
Alley South of Eighth Street between Division Street and Wadsworth

Item No.	Est. Qty	Unit	Description of Items	Engineers Estimate		Elmer's	
				Unit Price	Total Price	Unit Price	Total Price
1	1	LSUM	Mobilization/Traffic Control	\$ 5,000.00	\$ 5,000.00	\$ 31,205.00	\$ 31,205.00
2	3960	SYD	Pavement, Remove, Special	\$ 4.00	\$ 15,840.00	\$ 4.00	\$ 15,840.00
3	48	SYD	Sidewalk, Remove	\$ 10.00	\$ 480.00	\$ 25.00	\$ 1,200.00
4	6	EA	Sanitary Structure, Remove	\$ 250.00	\$ 1,500.00	\$ 300.00	\$ 1,800.00
5	1490	FT	Sewer, Remove, less than 24 Inch	\$ 4.00	\$ 5,960.00	\$ 4.00	\$ 5,960.00
6	1	LSUM	By - Pass Pumping	\$ 5,000.00	\$ 5,000.00	\$ 8,000.00	\$ 8,000.00
7	7	EA	Sanitary Structure, 48 Inch Dia, EJ 1040 Casting	\$ 3,000.00	\$ 21,000.00	\$ 3,000.00	\$ 21,000.00
8	517	FT	10" Dia. PVC Sewer Main, SDR 35	\$ 40.00	\$ 20,680.00	\$ 125.00	\$ 64,625.00
9	912	FT	8" Dia. PVC Sewer Main, SDR 35	\$ 35.00	\$ 31,920.00	\$ 120.00	\$ 109,440.00
10	61	FT	8" & 10" Dia. PVC Sewer Pressure Main, C900, DR 25	\$ 40.00	\$ 2,440.00	\$ 120.00	\$ 7,320.00
11	78	EA	Sewer Wye, Transfer/Connect	\$ 250.00	\$ 19,500.00	\$ 700.00	\$ 54,600.00
12	400	FT	6" Schedule 40 PVC Lead	\$ 28.00	\$ 11,200.00	\$ 22.00	\$ 8,800.00
13	1	EA	Lower Existing Watermain	\$ 4,200.00	\$ 4,200.00	\$ 7,500.00	\$ 7,500.00
14	16	STA	Machine Grading Modified with Restoration	\$ 750.00	\$ 12,000.00	\$ 2,500.00	\$ 40,000.00
15	3590	SYD	Aggregate Base, 8 Inch	\$ 5.00	\$ 17,950.00	\$ 7.50	\$ 26,925.00
16	160	FT	Conc. Curb and Gutter, C- 4	\$ 15.00	\$ 2,400.00	\$ 20.00	\$ 3,200.00
17	2050	SFT	Conc., 6 Inch, Non-Reinforced, Sidewalks/ADA Ramps, Driveways	\$ 6.00	\$ 12,300.00	\$ 4.00	\$ 8,200.00
18	1330	SFT	Conc., 9 Inch, Non-Reinforced, Sidewalks/ADA Ramps, Driveways	\$ 8.00	\$ 10,640.00	\$ 5.50	\$ 7,315.00
19	50	SYD	11" HMA (4E10), max 2.5" lifts (Match existing pavement thickness in MDOT ROW)	\$ 100.00	\$ 5,000.00	\$ 81.00	\$ 4,050.00
20	22.5	TON	13A HMA Leveling (165#/SY) Street	\$ 90.00	\$ 2,025.00	\$ 88.40	\$ 1,989.00
21	22.5	TON	13A HMA Top (165#/SY) Street	\$ 90.00	\$ 2,025.00	\$ 88.40	\$ 1,989.00
22	400	TON	13A HMA Top (220#/SY) Alley/Drives	\$ 75.00	\$ 30,000.00	\$ 70.10	\$ 28,040.00
23	200	SYD	Gravel/Stone Driveway	\$ 10.00	\$ 2,000.00	\$ 15.00	\$ 3,000.00

Total Bid for Phase I  
(Items 1 through 23, inclusive)

\$ 241,060.00

\$ 461,998.00