

Bid Tabulation for Sanitary Sewer Rehabilitation
CITY FILE NO. E10-008

Engineering Services
1000 Rochester Hills Drive
Rochester Hills, MI 48309

Bid Opening Date: May 2, 2011 at 3:00 PM

Liqui-Force Service (USA), Inc.
28529 Goddard Road, Suite 106
Romulus, MI 48174

Lanzo Lining Services, Inc.
125 SE 5th Court
Deerfield, FL 33441

Young's Environmental Cleanup, Inc
G-5305 N Dort Highway
Flint, MI 48505

D.V.M. Utilities, Inc.
6045 Sims Drive, Suite #2
Sterling Heights, MI 48313

Engineer's Estimate

Item No.	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total				
1	Grout joint repairs	124	EACH	\$350.00	\$43,400.00	\$350.00	\$43,400.00	\$100.00	\$12,400.00	\$430.00	\$53,320.00	\$250.00	\$31,000.00				
2	Sanitary pipe chemical root treatment - 8"	1,513	LFT	\$3.25	\$4,917.25	\$2.00	\$3,026.00	\$6.00	\$9,078.00	\$1.75	\$2,647.75	\$5.80	\$8,775.40				
3	Sanitary pipe chemical root treatment - 10"	485	LFT	\$3.50	\$1,697.50	\$2.25	\$1,091.25	\$8.00	\$3,880.00	\$1.95	\$945.75	\$6.00	\$2,910.00				
4	Sanitary sewer stent lining - 8"	253	LFT	\$600.00	\$151,800.00	\$387.00	\$97,911.00	\$260.00	\$65,780.00	\$425.00	\$107,525.00	\$230.00	\$58,190.00				
5	Sanitary sewer stent lining - 10"	30	LFT	\$625.00	\$18,750.00	\$400.00	\$12,000.00	\$320.00	\$9,600.00	\$657.00	\$19,710.00	\$475.00	\$14,250.00				
6	Sanitary sewer stent lining - 18"	15	LFT	\$750.00	\$11,250.00	\$500.00	\$7,500.00	\$480.00	\$7,200.00	\$694.00	\$10,410.00	\$500.00	\$7,500.00				
7	C.I.P.P. sanitary sewer lining - 8"	2,248	LFT	\$35.00	\$78,680.00	\$32.25	\$72,498.00	\$22.00	\$49,456.00	\$35.00	\$78,680.00	\$65.00	\$146,120.00				
8	C.I.P.P. sanitary sewer lining - 10"	297	LFT	\$50.00	\$14,850.00	\$33.00	\$9,801.00	\$24.00	\$7,128.00	\$39.00	\$11,583.00	\$110.00	\$32,670.00				
9	Sanitary sewer segment repair/replacement - 8" (Trench F)	65	LFT	\$90.00	\$5,850.00	\$215.00	\$13,975.00	\$600.00	\$39,000.00	\$236.00	\$15,340.00	\$200.00	\$13,000.00				
10	Sanitary sewer segment repair/replacement - 8" (Trench G)	175	LFT	\$95.00	\$16,625.00	\$324.00	\$56,700.00	\$700.00	\$122,500.00	\$174.00	\$30,450.00	\$250.00	\$43,750.00				
11	Sanitary Sewer Manhole adjustment/repair	2	EACH	\$500.00	\$1,000.00	\$325.00	\$650.00	\$900.00	\$1,800.00	\$500.00	\$1,000.00	\$1,500.00	\$3,000.00				
12	Remove existing asphalt pavement	350	SYD	\$5.00	\$1,750.00	\$9.50	\$3,325.00	\$12.00	\$4,200.00	\$3.20	\$1,120.00	\$8.00	\$2,800.00				
13	2" HMA, 36A	40	TON	\$80.00	\$3,200.00	\$110.00	\$4,400.00	\$180.00	\$7,200.00	\$192.00	\$7,680.00	\$150.00	\$6,000.00				
14	2" HMA, 13A	40	TON	\$75.00	\$3,000.00	\$110.00	\$4,400.00	\$180.00	\$7,200.00	\$169.00	\$6,760.00	\$150.00	\$6,000.00				
15	Aggregate base, 21AA, 4" Crushed Limestone	40	TON	\$25.00	\$1,000.00	\$22.00	\$880.00	\$28.00	\$1,120.00	\$27.50	\$1,100.00	\$20.00	\$800.00				
16	Remove & replace existing 4" asphalt pathway	400	SFT	\$4.00	\$1,600.00	\$8.50	\$3,400.00	\$8.00	\$3,200.00	\$3.85	\$1,540.00	\$5.00	\$2,000.00				
17	Remove & replace lawn area with sod	200	SYD	\$4.00	\$800.00	\$13.00	\$2,600.00	\$8.00	\$1,600.00	\$4.00	\$800.00	\$5.00	\$1,000.00				
18	Silt Fence	250	LFT	\$1.50	\$375.00	\$4.00	\$1,000.00	\$4.00	\$1,000.00	\$2.50	\$625.00	\$3.00	\$750.00				
19	Insurance, Bonds, Mobilization	1	LS	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	\$17,900.00	\$17,900.00	\$20,000.00	\$20,000.00				
20	Traffic Control and Maintenance	1	LS	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00				
					\$375,544.75			\$344,557.25			\$361,342.00			\$384,136.50			\$405,515.40