

Town of Lexington, MA
Phase 9 Sewer System Improvements
Contract 22-34
BID SUMMARY
BID DATE: May 4th, 2023



	Contractor	Total of Bid
1	National Water Main Cleaning Co.	\$1,070,546.05
2	Green Mountain Pipeline	\$1,299,969.00
3	Insituform Technologies LLC	\$1,309,972.50

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ITEM NO.	CONT. QUAN.	DESCRIPTION	National Water Main Canton, MA		Green Mountain Pipeline Bethel, VT		Insituform Chesterfield, MO	
			UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
CLEANING AND INSPECTION OF SEWERS:								
1a	4,817	Cleaning and inspection of 6 to 12-inch sewers, per linear foot	\$3.00	\$14,451.00	\$12.00	\$57,804.00	\$4.00	\$19,268.00
CLEANING AND INSPECTING, TESTING, AND SEALING OF SEWERS:								
2a	3,621	Cleaning and television inspection of 8-inch sewer per linear foot	\$7.00	\$25,347.00	\$6.00	\$21,726.00	\$4.00	\$14,484.00
2b	254	Cleaning and television inspection of 24-inch sewer per linear foot	\$25.00	\$6,350.00	\$15.00	\$3,810.00	\$4.00	\$1,016.00
2c	279	Testing of 8-inch sewer joints per joint	\$0.10	\$27.90	\$1.00	\$279.00	\$82.00	\$22,878.00
2d	25	Testing of 24-inch sewer joints per joint	\$0.10	\$2.50	\$1.00	\$25.00	\$192.00	\$4,800.00
2e	140	Sealing of 8-inch sewer joints per joint	\$0.10	\$14.00	\$1.00	\$140.00	\$1.50	\$210.00
2f	13	Sealing of 24-inch sewer joints per joint	\$0.10	\$1.30	\$1.00	\$13.00	\$1.50	\$19.50
CURED-IN-PLACE PIPE:								
3a	4,863	Cured-in-place pipe for 8-inch sewer per linear foot	\$48.25	\$234,639.75	\$33.00	\$160,479.00	\$44.00	\$213,972.00
3b	305	Cured-in-place pipe for 10-inch sewer per linear foot	\$49.50	\$15,097.50	\$36.00	\$10,980.00	\$43.50	\$13,267.50
3c	305	Cured-in-place pipe for 12-inch sewer per linear foot	\$53.00	\$16,165.00	\$42.00	\$12,810.00	\$68.00	\$20,740.00
3d	2,076	Cured-in-place pipe for 24-inch sewer per linear foot	\$122.00	\$253,272.00	\$144.00	\$298,944.00	\$134.00	\$278,184.00
3e	77	Grout reinstated service connections, per service	\$150.00	\$11,550.00	\$450.00	\$34,650.00	\$549.00	\$42,273.00
SEWER MANHOLE REHABILITATION:								
4a	1,300	Cementitious lining of manholes, per vertical foot	\$165.00	\$214,500.00	\$200.00	\$260,000.00	\$192.00	\$249,600.00
4b	3	Grouting and patching of manholes, per manhole	\$1,000.00	\$3,000.00	\$650.00	\$1,950.00	\$824.00	\$2,472.00
4c	12	Epoxy lining of manholes, per vertical foot	\$400.00	\$4,800.00	\$300.00	\$3,600.00	\$549.00	\$6,588.00
4d	7	Furnish and install manhole frame and cover, per manhole	\$1,500.00	\$10,500.00	\$4,400.00	\$30,800.00	\$1,922.00	\$13,454.00
4e	5	Raise manhole to two feet above grade, furnish and install frame and cover, per manhole	\$1,800.00	\$9,000.00	\$8,800.00	\$44,000.00	\$1,922.00	\$9,610.00
4f	2	Build manhole bench and invert, per manhole	\$1,000.00	\$2,000.00	\$1,250.00	\$2,500.00	\$1,647.00	\$3,294.00
4g	23	Furnish and install inflow dish, per manhole	\$75.00	\$1,725.00	\$200.00	\$4,600.00	\$275.00	\$6,325.00
SERVICE CONNECTION REHABILITATION:								
5a	23	Television inspection and testing of service connections in 6-12-inch sewer, per service	\$450.00	\$10,350.00	\$1.00	\$23.00	\$824.00	\$18,952.00
5b	2	Television inspection and testing of service connections in 18-24-inch sewer, per service	\$850.00	\$1,700.00	\$1.00	\$2.00	\$824.00	\$1,648.00
5c	23	Grouting of service connection after television inspection in 6-12-inch sewer, per service	\$0.10	\$2.30	\$450.00	\$10,350.00	\$1.50	\$34.50
5d	2	Grouting of service connection after television inspection in 18-24-inch sewer, per service	\$0.10	\$0.20	\$450.00	\$900.00	\$1.50	\$3.00
5e	2	Cut intruding service connection in 8-inch sewers, per service	\$450.00	\$900.00	\$550.00	\$1,100.00	\$275.00	\$550.00
REPLACEMENT OF GRAVITY SEWERS COMPLETE IN PLACE:								
6a	325	Replace 8-inch VC sewers with 8-inch PVC sewers, per linear foot	\$300.00	\$97,500.00	\$506.00	\$164,450.00	\$520.00	\$169,000.00
6b	60	Rock excavation and disposal, per cubic yard (minimum)	\$60.00	\$3,600.00	\$60.00	\$3,600.00	\$60.00	\$3,600.00
6c	60	Rock excavation and disposal, per cubic yard (additional)	\$0.01	\$0.60	\$264.00	\$15,840.00	\$263.00	\$15,780.00
BUILDING CONNECTION SYSTEMS:								
7a	7	8" x 6" wye branches for PVC pipe, each	\$1,100.00	\$7,700.00	\$852.00	\$5,964.00	\$1,150.00	\$8,050.00
7b	70	6" PVC building connections, per linear foot	\$25.00	\$1,750.00	\$506.00	\$35,420.00	\$525.00	\$36,750.00
SEWER MANHOLES AND APPURTENANCES:								
8a	1	Precast concrete manhole base with standard frame and cover, 4.0 ft. diameter, per manhole	\$27,500.00	\$27,500.00	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00
8b	10	Precast concrete manhole walls and cone, 4.0 ft. diameter, per vertical ft	\$55.00	\$550.00	\$220.00	\$2,200.00	\$550.00	\$5,500.00
8c	1	Build manhole bench and invert, per manhole	\$550.00	\$550.00	\$1,650.00	\$1,650.00	\$1,650.00	\$1,650.00
MOBILIZATION:								
9a	1	Mobilization, lump sum (not more than 5% of items 1 to 8)	\$26,000.00	\$26,000.00	\$28,360.00	\$28,360.00	\$45,000.00	\$45,000.00
UNIFORMED OFFICERS FOR TRAFFIC CONTROL:								
10a	1	Uniformed officers for traffic control	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00	\$70,000.00