

Water Service Investigations and Lead Service Replacements Contract D, Village of Lancaster Project No. 202500250				Engineers Estimate		716 Site Contracting, Inc. P.O. Box 120 North Boston, NY 14110		M & C Utilities, LLC 155 Commerce Drive Lackawanna, NY 14218		Vio Pumbing & Mechanical 5501 Camp Road, Suite 864 Hamburg, NY 14075		DJM Contracting, Inc. 8743 East Eden Road Eden, NY 14057	
ITEM NO.	DESCRIPTION	QUANTITY	UNIT OF MEASURE	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
5A	Rock Excavation	100.0	CY	\$ 250.00	\$ 25,000.00	\$ 1.00	\$ 100.00	\$ 20.00	\$ 2,000.00	\$ 1.00	\$ 100.00	\$ 1.00	\$ 100.00
6A	Furnish and Install Select Backfill	200.0	CY	\$ 65.00	\$ 13,000.00	\$ 65.00	\$ 13,000.00	\$ 35.00	\$ 7,000.00	\$ 65.00	\$ 13,000.00	\$ 50.00	\$ 10,000.00
8A1	Service Replacement/Installation 3/4-inch to 1-inch (Public Side)	200.0	EA	\$ 3,900.00	\$ 780,000.00	\$ 3,650.00	\$ 730,000.00	\$ 4,800.00	\$ 960,000.00	\$ 3,800.00	\$ 760,000.00	\$ 4,000.00	\$ 800,000.00
8A2	Service Replacement/Installation 1 1/2-inch and Larger (Public Side)	4.0	EA	\$ 4,000.00	\$ 16,000.00	\$ 2,000.00	\$ 8,000.00	\$ 5,500.00	\$ 22,000.00	\$ 4,800.00	\$ 19,200.00	\$ 2,000.00	\$ 8,000.00
8A3	Service Replacement/Installation 3/4-inch to 1-inch (Private Side)	130.0	EA	\$ 4,400.00	\$ 572,000.00	\$ 4,000.00	\$ 520,000.00	\$ 2,000.00	\$ 260,000.00	\$ 4,000.00	\$ 520,000.00	\$ 3,750.00	\$ 487,500.00
8A4	Service Replacement/Installation 1 1/2-inch and Larger (Private Side)	4.0	EA	\$ 4,500.00	\$ 18,000.00	\$ 2,000.00	\$ 8,000.00	\$ 5,500.00	\$ 22,000.00	\$ 5,000.00	\$ 20,000.00	\$ 2,000.00	\$ 8,000.00
8B1	Furnish and Install 3/4-inch to 1-inch Copper Tubing (Public Side)	6000.0	LF	\$ 20.00	\$ 120,000.00	\$ 10.00	\$ 60,000.00	\$ 12.00	\$ 72,000.00	\$ 12.50	\$ 75,000.00	\$ 14.00	\$ 84,000.00
8B2	Furnish and Install 1 1/2-inch and Larger Copper Tubing (Public Side)	60.0	LF	\$ 30.00	\$ 1,800.00	\$ 11.00	\$ 660.00	\$ 75.00	\$ 4,500.00	\$ 10.00	\$ 600.00	\$ 16.00	\$ 960.00
8B3	Furnish and Install 3/4-inch to 1-inch Copper Tubing (Private Side)	5200.0	LF	\$ 30.00	\$ 156,000.00	\$ 10.00	\$ 52,000.00	\$ 40.00	\$ 208,000.00	\$ 12.50	\$ 65,000.00	\$ 13.00	\$ 67,600.00
8B4	Furnish and Install 1 1/2-inch and Larger Copper Tubing (Private Side)	60.0	LF	\$ 50.00	\$ 3,000.00	\$ 11.00	\$ 660.00	\$ 75.00	\$ 4,500.00	\$ 10.00	\$ 600.00	\$ 16.00	\$ 960.00
11A1	Furnish and Install Concrete Sidewalk	250.0	SY	\$ 90.00	\$ 22,500.00	\$ 95.00	\$ 23,750.00	\$ 145.00	\$ 36,250.00	\$ 120.00	\$ 30,000.00	\$ 120.00	\$ 30,000.00
11A2	Furnish and Install Concrete Driveway	450.0	SY	\$ 100.00	\$ 45,000.00	\$ 100.00	\$ 45,000.00	\$ 130.00	\$ 58,500.00	\$ 130.00	\$ 58,500.00	\$ 125.00	\$ 56,250.00
11A4	Furnish and Install Concrete Curb/Gutter	90.0	LF	\$ 150.00	\$ 13,500.00	\$ 20.00	\$ 1,800.00	\$ 50.00	\$ 4,500.00	\$ 55.00	\$ 4,950.00	\$ 25.00	\$ 2,250.00
11B2	Furnish and Install Asphalt Driveway/Parking Lot	450.0	SY	\$ 80.00	\$ 36,000.00	\$ 45.00	\$ 20,250.00	\$ 54.00	\$ 24,300.00	\$ 60.00	\$ 27,000.00	\$ 65.00	\$ 29,250.00
11B3	Furnish and Install Asphalt Pavement - Top Course (1.5" depth)	770.0	SY	\$ 15.00	\$ 11,550.00	\$ 21.00	\$ 16,170.00	\$ 37.00	\$ 28,490.00	\$ 19.00	\$ 14,630.00	\$ 38.00	\$ 29,260.00
11B4	Furnish and Install Asphalt Pavement - Binder Course (2.5" depth)	770.0	SY	\$ 25.00	\$ 19,250.00	\$ 23.00	\$ 17,710.00	\$ 37.00	\$ 28,490.00	\$ 23.00	\$ 17,710.00	\$ 25.00	\$ 19,250.00
11B5	Furnish and Install Asphalt Pavement - Base Course (4" depth)	770.0	SY	\$ 30.00	\$ 23,100.00	\$ 42.00	\$ 32,340.00	\$ 54.00	\$ 41,580.00	\$ 45.00	\$ 34,650.00	\$ 24.00	\$ 18,480.00
11B6	Cold Milling and Placement of Asphalt Pavement (1.5" depth)	5000.0	SY	\$ 25.00	\$ 125,000.00	\$ 17.00	\$ 85,000.00	\$ 21.00	\$ 105,000.00	\$ 20.00	\$ 100,000.00	\$ 21.00	\$ 105,000.00
11C1	Landscape Restoration	200.0	SY	\$ 20.00	\$ 4,000.00	\$ 20.00	\$ 4,000.00	\$ 27.00	\$ 5,400.00	\$ 22.00	\$ 4,400.00	\$ 20.00	\$ 4,000.00
13A	Extra Excavation (8 to 10 feet depth of cover)	100.0	LF	\$ 20.00	\$ 2,000.00	\$ 9.00	\$ 900.00	\$ 15.00	\$ 1,500.00	\$ 12.00	\$ 1,200.00	\$ 5.00	\$ 500.00
13B	Extra Excavation (10 to 12 feet depth of cover)	100.0	LF	\$ 30.00	\$ 3,000.00	\$ 10.00	\$ 1,000.00	\$ 22.00	\$ 2,200.00	\$ 15.00	\$ 1,500.00	\$ 5.00	\$ 500.00
14A	Repair Crew Labor and Equipment	250.0	HR	\$ 500.00	\$ 125,000.00	\$ 520.00	\$ 130,000.00	\$ 200.00	\$ 50,000.00	\$ 475.00	\$ 118,750.00	\$ 450.00	\$ 112,500.00
16A	Contingency Allowance	1.0	LS	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00
19A	Vacuum Excavation to Determine Service Material in Lawn Area	1900.0	EA	\$ 500.00	\$ 950,000.00	\$ 425.00	\$ 807,500.00	\$ 345.00	\$ 655,500.00	\$ 500.00	\$ 950,000.00	\$ 515.00	\$ 978,500.00
20A	Excavation to Determine Service Material in Asphalt/Concrete Areas	200.0	EA	\$ 600.00	\$ 120,000.00	\$ 500.00	\$ 100,000.00	\$ 370.00	\$ 74,000.00	\$ 500.00	\$ 100,000.00	\$ 500.00	\$ 100,000.00
21A	New Penetration of Foundation Wall or Floor	40.0	EA	\$ 1,500.00	\$ 60,000.00	\$ 500.00	\$ 20,000.00	\$ 1,200.00	\$ 48,000.00	\$ 500.00	\$ 20,000.00	\$ 650.00	\$ 26,000.00
Total Construction Cost					\$3,514,700.00	\$2,947,840.00		\$2,975,710.00		\$3,206,790.00		\$3,228,860.00	

Water Service Investigations and Lead Service Replacements Contract D, Village of Lancaster Project No. 202500250				New Frontier Excavating & Paving, Inc. 7003 Brown Hill Road Boston, NY 14025		Kandey Company, Inc. 19 Ransier Drive West Seneca, NY 14224		E & R General Construction, Inc. 11939 Route 98 South Arcade, NY 14009	
ITEM NO.	DESCRIPTION	QUANTITY	UNIT OF MEASURE	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
5A	Rock Excavation	100.0	CY	\$ -	\$ -	\$ 230.00	\$ 23,000.00	\$ 1.00	\$ 100.00
6A	Furnish and Install Select Backfill	200.0	CY	\$ 53.42	\$ 10,684.00	\$ 72.00	\$ 14,400.00	\$ 60.00	\$ 12,000.00
8A1	Service Replacement/Installation 3/4-inch to 1-inch (Public Side)	200.0	EA	\$ 3,909.04	\$ 781,808.00	\$ 3,900.00	\$ 780,000.00	\$ 4,100.00	\$ 820,000.00
8A2	Service Replacement/Installation 1 1/2-inch and Larger (Public Side)	4.0	EA	\$ 4,807.32	\$ 19,229.28	\$ 5,700.00	\$ 22,800.00	\$ 5,200.00	\$ 20,800.00
8A3	Service Replacement/Installation 3/4-inch to 1-inch (Private Side)	130.0	EA	\$ 7,096.19	\$ 922,504.70	\$ 5,100.00	\$ 663,000.00	\$ 6,800.00	\$ 884,000.00
8A4	Service Replacement/Installation 1 1/2-inch and Larger (Private Side)	4.0	EA	\$ 7,751.90	\$ 31,007.60	\$ 5,400.00	\$ 21,600.00	\$ 7,600.00	\$ 30,400.00
8B1	Furnish and Install 3/4-inch to 1-inch Copper Tubing (Public Side)	6000.0	LF	\$ 13.08	\$ 78,480.00	\$ 12.00	\$ 72,000.00	\$ 18.00	\$ 108,000.00
8B2	Furnish and Install 1 1/2-inch and Larger Copper Tubing (Public Side)	60.0	LF	\$ 41.94	\$ 2,516.40	\$ 22.00	\$ 1,320.00	\$ 32.00	\$ 1,920.00
8B3	Furnish and Install 3/4-inch to 1-inch Copper Tubing (Private Side)	5200.0	LF	\$ 13.08	\$ 68,016.00	\$ 12.00	\$ 62,400.00	\$ 27.00	\$ 140,400.00
8B4	Furnish and Install 1 1/2-inch and Larger Copper Tubing (Private Side)	60.0	LF	\$ 41.94	\$ 2,516.40	\$ 22.00	\$ 1,320.00	\$ 40.00	\$ 2,400.00
11A1	Furnish and Install Concrete Sidewalk	250.0	SY	\$ 146.35	\$ 36,587.50	\$ 140.00	\$ 35,000.00	\$ 95.00	\$ 23,750.00
11A2	Furnish and Install Concrete Driveway	450.0	SY	\$ 164.00	\$ 73,800.00	\$ 170.00	\$ 76,500.00	\$ 120.00	\$ 54,000.00
11A4	Furnish and Install Concrete Curb/Gutter	90.0	LF	\$ -	\$ -	\$ 120.00	\$ 10,800.00	\$ 90.00	\$ 8,100.00
11B2	Furnish and Install Asphalt Driveway/Parking Lot	450.0	SY	\$ 49.78	\$ 22,401.00	\$ 120.00	\$ 54,000.00	\$ 78.00	\$ 35,100.00
11B3	Furnish and Install Asphalt Pavement - Top Course (1.5" depth)	770.0	SY	\$ 22.75	\$ 17,517.50	\$ 21.00	\$ 16,170.00	\$ 46.00	\$ 35,420.00
11B4	Furnish and Install Asphalt Pavement - Binder Course (2.5" depth)	770.0	SY	\$ 31.57	\$ 24,308.90	\$ 31.00	\$ 23,870.00	\$ 50.00	\$ 38,500.00
11B5	Furnish and Install Asphalt Pavement - Base Course (4" depth)	770.0	SY	\$ 47.54	\$ 36,605.80	\$ 41.00	\$ 31,570.00	\$ 52.00	\$ 40,040.00
11B6	Cold Milling and Placement of Asphalt Pavement (1.5" depth)	5000.0	SY	\$ 19.34	\$ 96,700.00	\$ 23.00	\$ 115,000.00	\$ 47.00	\$ 235,000.00
11C1	Landscape Restoration	200.0	SY	\$ 23.66	\$ 4,732.00	\$ 45.00	\$ 9,000.00	\$ 56.00	\$ 11,200.00
13A	Extra Excavation (8 to 10 feet depth of cover)	100.0	LF	\$ 10.50	\$ 1,050.00	\$ 86.00	\$ 8,600.00	\$ 15.00	\$ 1,500.00
13B	Extra Excavation (10 to 12 feet depth of cover)	100.0	LF	\$ 14.00	\$ 1,400.00	\$ 110.00	\$ 11,000.00	\$ 22.00	\$ 2,200.00
14A	Repair Crew Labor and Equipment	250.0	HR	\$ 593.86	\$ 148,465.00	\$ 650.00	\$ 162,500.00	\$ 610.00	\$ 152,500.00
16A	Contingency Allowance	1.0	LS	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00	\$ 250,000.00
19A	Vacuum Excavation to Determine Service Material in Lawn Area	1900.0	EA	\$ 343.95	\$ 653,505.00	\$ 425.00	\$ 807,500.00	\$ 590.00	\$ 1,121,000.00
20A	Excavation to Determine Service Material in Asphalt/Concrete Areas	200.0	EA	\$ 310.76	\$ 62,152.00	\$ 580.00	\$ 116,000.00	\$ 800.00	\$ 160,000.00
21A	New Penetration of Foundation Wall or Floor	40.0	EA	\$ 521.49	\$ 20,859.60	\$ 830.00	\$ 33,200.00	\$ 3,000.00	\$ 120,000.00
Total Construction Cost					\$3,366,846.68		\$3,422,550.00		\$ 4,308,330.00