

96th and Front Street Water Main Replacement
 Job# 0781
 Date: 2-14-2023

Engineers Estimate : \$ 1,463,660.00

Indicates calculation Correction
 Bids Listed in Order they arrived.

Bid Item	Description	Estimate Qty	Unit	Lazer Underground		RW Scott		Miles Resources		HCON		New X Inc		Pape And Sons Inc		Rodarte	
				Price	Extension	Price	Extension	Price	Extension	Price	Extension	Price	Extension	Price	Extension	Price	Extension
1	Mobilization	1	LS	\$ 140,000.00	\$ 140,000.00	\$ 123,000.00	\$ 123,000.00	\$ 75,210.00	\$ 75,210.00	\$ 110,000.00	\$ 110,000.00	\$ 66,952.00	\$ 66,952.00	\$ 45,000.00	\$ 45,000.00	\$ 120,000.00	\$ 120,000.00
2	Potholing	15	EA	\$ 600.00	\$ 9,000.00	\$ 656.25	\$ 9,843.75	\$ 342.75	\$ 5,141.25	\$ 500.00	\$ 7,500.00	\$ 838.99	\$ 12,584.85	\$ 500.00	\$ 7,500.00	\$ 750.00	\$ 11,250.00
3	Furnish and Install 16-inch Water Main	2,800	LF	\$ 170.00	\$ 476,000.00	\$ 167.34	\$ 468,552.00	\$ 154.50	\$ 432,600.00	\$ 160.00	\$ 448,000.00	\$ 163.51	\$ 457,828.00	\$ 161.00	\$ 450,800.00	\$ 172.00	\$ 481,600.00
4	Furnish and Install 12-Inch Water Main	1000	LF	\$ 160.00	\$ 160,000.00	\$ 134.92	\$ 134,920.00	\$ 112.35	\$ 112,350.00	\$ 111.00	\$ 111,000.00	\$ 126.92	\$ 126,920.00	\$ 125.00	\$ 125,000.00	\$ 125.00	\$ 125,000.00
5	Furnish and Install 8-Inch Water Main	200	LF	\$ 110.00	\$ 22,000.00	\$ 105.53	\$ 21,106.00	\$ 103.30	\$ 20,660.00	\$ 75.00	\$ 15,000.00	\$ 129.84	\$ 25,968.00	\$ 72.00	\$ 14,400.00	\$ 158.00	\$ 31,600.00
6	Furnish and Install 6-Inch water main	80	LF	\$ 100.00	\$ 8,000.00	\$ 94.14	\$ 7,531.20	\$ 111.85	\$ 8,948.00	\$ 69.00	\$ 5,520.00	\$ 113.79	\$ 9,103.20	\$ 66.00	\$ 5,280.00	\$ 135.00	\$ 10,800.00
7	Furnish and Install 16-Inch Gate Valve	2	EA	\$ 17,500.00	\$ 35,000.00	\$ 12,751.20	\$ 25,502.40	\$ 12,240.00	\$ 24,480.00	\$ 12,500.00	\$ 25,000.00	\$ 13,932.19	\$ 27,864.38	\$ 15,000.00	\$ 30,000.00	\$ 12,500.00	\$ 25,000.00
8	Furnish and Install 12-Inch Gate Valve	2	EA	\$ 4,000.00	\$ 8,000.00	\$ 4,285.89	\$ 8,571.78	\$ 4,425.00	\$ 8,850.00	\$ 3,800.00	\$ 7,600.00	\$ 4,436.56	\$ 8,873.12	\$ 5,200.00	\$ 10,400.00	\$ 4,500.00	\$ 9,000.00
9	Furnish and Install 8-Inch Gate Valve	8	EA	\$ 2,000.00	\$ 16,000.00	\$ 2,207.68	\$ 17,661.44	\$ 2,700.00	\$ 21,600.00	\$ 2,000.00	\$ 16,000.00	\$ 2,419.12	\$ 19,352.96	\$ 3,100.00	\$ 24,800.00	\$ 2,500.00	\$ 20,000.00
10	Furnish and Install 6-Inch Gate Valve	1	EA	1500	\$ 1,500.00	1779.23	\$ 1,779.23	2025	\$ 2,025.00	1500	\$ 1,500.00	1596.85	\$ 1,596.85	2100	\$ 2,100.00	1800	\$ 1,800.00
11	Furnish and Install Fire Hydrant Assembly	7	EA	\$ 10,000.00	\$ 70,000.00	\$ 8,574.81	\$ 60,023.67	\$ 9,570.00	\$ 66,990.00	\$ 7,500.00	\$ 52,500.00	\$ 8,806.64	\$ 61,646.48	\$ 10,500.00	\$ 73,500.00	\$ 9,000.00	\$ 63,000.00
12	Furnish and Install 2-Inch Air / Vac Assembly	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 7,014.53	\$ 7,014.53	\$ 6,815.00	\$ 6,815.00	\$ 10,000.00	\$ 10,000.00	\$ 6,981.19	\$ 6,981.19	\$ 7,250.00	\$ 7,250.00	\$ 9,000.00	\$ 9,000.00
13	Connection to Existing System	13	EA	\$ 8,500.00	\$ 110,500.00	\$ 3,650.37	\$ 47,454.81	\$ 3,740.00	\$ 48,620.00	\$ 3,600.00	\$ 46,800.00	\$ 2,052.28	\$ 26,679.64	\$ 5,000.00	\$ 65,000.00	\$ 6,000.00	\$ 78,000.00
14	Furnish and Install D.I. Fittings	55	EA	\$ 500.00	\$ 27,500.00	\$ 662.68	\$ 36,447.40	\$ 920.00	\$ 50,600.00	\$ 500.00	\$ 27,500.00	\$ 894.02	\$ 49,171.10	\$ 875.00	\$ 48,125.00	\$ 800.00	\$ 44,000.00
15	Reconnect Existing Far Side Service	8	EA	\$ 4,500.00	\$ 36,000.00	\$ 2,960.97	\$ 23,687.76	\$ 5,555.00	\$ 44,440.00	\$ 3,000.00	\$ 24,000.00	\$ 2,098.86	\$ 16,790.88	\$ 3,450.00	\$ 27,600.00	\$ 4,000.00	\$ 32,000.00
16	Reconnect Existing Far Side dual service	1	EA	\$ 6,000.00	\$ 6,000.00	\$ 4,394.17	\$ 4,394.17	\$ 8,275.00	\$ 8,275.00	\$ 5,500.00	\$ 5,500.00	\$ 3,564.25	\$ 3,564.25	\$ 4,552.00	\$ 4,552.00	\$ 6,000.00	\$ 6,000.00
17	Trench Excavation Safety System	1	LS	\$ 4,000.00	\$ 4,000.00	\$ 10,080.00	\$ 10,080.00	\$ 500.00	\$ 500.00	\$ 2,500.00	\$ 2,500.00	\$ 8,522.25	\$ 8,522.25	\$ 2,500.00	\$ 2,500.00	\$ 1.00	\$ 1.00
18	Traffic Control	1	LS	\$ 90,000.00	\$ 90,000.00	\$ 142,000.00	\$ 142,000.00	\$ 103,985.00	\$ 103,985.00	\$ 60,500.00	\$ 60,500.00	\$ 50,953.10	\$ 50,953.10	\$ 85,000.00	\$ 85,000.00	\$ 65,000.00	\$ 65,000.00
19	Siltation Control	1	LS	\$ 6,000.00	\$ 6,000.00	\$ 6,670.65	\$ 6,670.65	\$ 14,325.00	\$ 14,325.00	\$ 10,000.00	\$ 10,000.00	\$ 10,780.00	\$ 10,780.00	\$ 1,000.00	\$ 1,000.00	\$ 7,500.00	\$ 7,500.00
20	Compaction Tests	30	EA	\$ 200.00	\$ 6,000.00	\$ 500.00	\$ 15,000.00	\$ 310.00	\$ 9,300.00	\$ 300.00	\$ 9,000.00	\$ 461.23	\$ 13,836.90	\$ 125.00	\$ 3,750.00	\$ 90.00	\$ 2,700.00
21	Crushed Rock	1,060	TN	\$ 30.00	\$ 31,800.00	\$ 30.21	\$ 32,022.60	\$ 26.75	\$ 28,355.00	\$ 24.00	\$ 25,440.00	\$ 40.74	\$ 43,184.40	\$ 35.00	\$ 37,100.00	\$ 50.00	\$ 53,000.00
22	Pavement Sawcutting	4600	LF	\$ 3.00	\$ 13,800.00	\$ 0.73	\$ 3,358.00	\$ 3.33	\$ 15,318.00	\$ 1.90	\$ 8,740.00	\$ 9.08	\$ 41,768.00	\$ 5.00	\$ 23,000.00	\$ 6.00	\$ 27,600.00
23	Cement Concrete Sidewalk	40	SY	\$ 200.00	\$ 8,000.00	\$ 112.00	\$ 4,480.00	\$ 251.00	\$ 10,040.00	\$ 120.00	\$ 4,800.00	\$ 207.21	\$ 8,288.40	\$ 119.00	\$ 4,760.00	\$ 250.00	\$ 10,000.00
24	Cement Concrete Traffic Curb and Gutter	50	LF	\$ 150.00	\$ 7,500.00	\$ 84.50	\$ 4,225.00	\$ 98.00	\$ 4,900.00	\$ 160.00	\$ 8,000.00	\$ 123.75	\$ 6,187.50	\$ 50.00	\$ 2,500.00	\$ 130.00	\$ 6,500.00
25	Permanent Asphalt Pavement Trench Resto	270	TN	\$ 250.00	\$ 67,500.00	\$ 158.18	\$ 42,708.60	\$ 102.00	\$ 27,540.00	\$ 240.00	\$ 64,800.00	\$ 182.64	\$ 49,312.80	\$ 220.00	\$ 59,400.00	\$ 160.00	\$ 43,200.00
26	Permanent Asphalt Pavement for overlay	180	TN	\$ 280.00	\$ 50,400.00	\$ 227.26	\$ 40,906.80	\$ 241.65	\$ 43,497.00	\$ 210.00	\$ 37,800.00	\$ 203.50	\$ 36,630.00	\$ 300.00	\$ 54,000.00	\$ 275.00	\$ 49,500.00
27	Temporary Asphalt Pavement	135	TN	\$ 1.00	\$ 135.00	\$ 213.60	\$ 28,836.00	\$ 141.00	\$ 19,035.00	\$ 100.00	\$ 13,500.00	\$ 158.77	\$ 21,433.95	\$ 150.00	\$ 20,250.00	\$ 230.00	\$ 31,050.00
28																	
29																	
	Base Bid			\$ 1,420,635.00	\$ 1,327,777.79	\$ 1,214,399.25	\$ 1,158,500.00	\$ 1,212,774.20	\$ 1,234,567.00	\$ 1,364,101.00							
	Sales Tax @ 10%			\$ 142,063.50	\$ 132,777.78	\$ 121,439.93	\$ 115,850.00	\$ 121,277.42	\$ 123,456.70	\$ 136,410.10							
	Total Bid			\$ 1,562,698.50	\$ 1,460,555.57	\$ 1,335,839.18	\$ 1,274,350.00	\$ 1,334,051.62	\$ 1,358,023.70	\$ 1,500,511.10							

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