



VILLAGE OF: Melrose Park  
 BID DATE AND TIME: Friday, April 17, 2026 @ 11:00 am  
 PROJECT: 30th and Hirsch Water Main Improvements  
 ENGINEER'S ESTIMATE OF COST: \$1,488,030.00

				ENGINEER'S EOC		Cerniglia Company		Suburban General Construction, Inc.	
No.	Items	Unit	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Ductile Iron Pipe, Class 52, Water Main, 12" Diameter	Foot	1,800	\$300.00	\$540,000.00	\$195.00	\$351,000.00	\$225.00	\$405,000.00
2	Ductile Iron Pipe, Class 52, Water Main, 10" Diameter	Foot	10	\$300.00	\$3,000.00	\$180.00	\$1,800.00	\$215.00	\$2,150.00
3	Ductile Iron Pipe, Class 52, Water Main, 8" Diameter	Foot	185	\$250.00	\$46,250.00	\$165.00	\$30,525.00	\$205.00	\$37,925.00
4	Ductile Iron Pipe, Class 52, Water Main, 6" Diameter	Foot	100	\$200.00	\$20,000.00	\$145.00	\$14,500.00	\$195.00	\$19,500.00
5	Trench Backfill	Cu Yd	3,100	\$50.00	\$155,000.00	\$50.00	\$155,000.00	\$1.00	\$3,100.00
6	Exploratory Excavation	Hour	10	\$500.00	\$5,000.00	\$250.00	\$2,500.00	\$25.00	\$250.00
7	Valve Vault, Type A, 4' Diameter, Type 1 Frame, Closed Lid	Each	6	\$5,000.00	\$30,000.00	\$3,750.00	\$22,500.00	\$6,000.00	\$36,000.00
8	Valve Vault, Type A, 5' Diameter, Type 1 Frame, Closed Lid	Each	5	\$6,000.00	\$30,000.00	\$5,140.00	\$25,700.00	\$7,000.00	\$35,000.00
9	Gate Valve, 12" Diameter	Each	5	\$6,500.00	\$32,500.00	\$6,640.00	\$33,200.00	\$9,000.00	\$45,000.00
10	Gate Valve, 8" Diameter	Each	5	\$6,000.00	\$30,000.00	\$4,700.00	\$23,500.00	\$7,000.00	\$35,000.00
11	Gate Valve, 6" Diameter	Each	1	\$5,800.00	\$5,800.00	\$3,470.00	\$3,470.00	\$6,000.00	\$6,000.00
12	Ductile Iron Fittings	Lbs	4,000	\$5.00	\$20,000.00	\$1.00	\$4,000.00	\$0.01	\$40.00
13	Restrained Joint, 12"	Each	100	\$150.00	\$15,000.00	\$125.00	\$12,500.00	\$1.00	\$100.00
14	Restrained Joint, 10"	Each	8	\$135.00	\$1,080.00	\$110.00	\$880.00	\$1.00	\$8.00
15	Restrained Joint, 8"	Each	30	\$125.00	\$3,750.00	\$100.00	\$3,000.00	\$1.00	\$30.00
16	Restrained Joint, 6"	Each	20	\$100.00	\$2,000.00	\$90.00	\$1,800.00	\$1.00	\$20.00
17	Cut, Cap, and Brace Watermain, 10"	Each	2	\$2,000.00	\$4,000.00	\$3,295.00	\$6,590.00	\$4,500.00	\$9,000.00
18	Cut, Cap, and Brace Watermain, 8"	Each	5	\$2,000.00	\$10,000.00	\$3,295.00	\$16,475.00	\$4,500.00	\$22,500.00
19	Cut, Cap, and Brace Watermain, 6"	Each	1	\$2,000.00	\$2,000.00	\$2,795.00	\$2,795.00	\$4,500.00	\$4,500.00
20	Structure to be Reconstructed	Each	1	\$4,000.00	\$4,000.00	\$2,300.00	\$2,300.00	\$2,500.00	\$2,500.00
21	Valve and Vault to be Removed	Each	7	\$1,000.00	\$7,000.00	\$665.00	\$4,655.00	\$500.00	\$3,500.00
22	Valve Box to be Removed	Each	8	\$500.00	\$4,000.00	\$270.00	\$2,160.00	\$100.00	\$800.00
23	Buffalo Box to be Removed	Each	9	\$600.00	\$5,400.00	\$220.00	\$1,980.00	\$50.00	\$450.00
24	Fire Hydrant to be Removed	Each	6	\$1,000.00	\$6,000.00	\$500.00	\$3,000.00	\$500.00	\$3,000.00
25	Fire Hydrant with Auxiliary Valve and Box	Each	7	\$15,000.00	\$105,000.00	\$8,520.00	\$59,640.00	\$12,500.00	\$87,500.00
26	Watermain Connection and Disconnection (Shut-down), 10"	Each	1	\$30,000.00	\$30,000.00	\$8,700.00	\$8,700.00	\$25,000.00	\$25,000.00
27	Connection to Existing Water Service	Each	6	\$2,000.00	\$12,000.00	\$5,300.00	\$31,800.00	\$14,500.00	\$87,000.00
28	Long Water Service and Box, 1" (Directional Bore)	Each	2	\$6,000.00	\$12,000.00	\$5,150.00	\$10,300.00	\$6,500.00	\$13,000.00
29	Short Water Service and Box, 1"	Each	1	\$5,500.00	\$5,500.00	\$3,860.00	\$3,860.00	\$5,000.00	\$5,000.00
30	Short Water Service and Box, 1.5"	Each	3	\$5,500.00	\$16,500.00	\$5,160.00	\$15,480.00	\$6,500.00	\$19,500.00
31	Short Water Service and Box, 2"	Each	1	\$5,500.00	\$5,500.00	\$7,280.00	\$7,280.00	\$8,000.00	\$8,000.00
32	Pressure and Leakage Testing	Each	2	\$5,000.00	\$10,000.00	\$3,500.00	\$7,000.00	\$2,000.00	\$4,000.00
33	Disinfection	Each	2	\$6,000.00	\$12,000.00	\$700.00	\$1,400.00	\$1,000.00	\$2,000.00
34	Connection to Existing Structure	Each	3	\$4,500.00	\$13,500.00	\$1,500.00	\$4,500.00	\$500.00	\$1,500.00
35	PVC Sewer Pipe Replacement, 18" Diameter	Foot	50	\$400.00	\$20,000.00	\$190.00	\$9,500.00	\$80.00	\$4,000.00
36	PVC Sewer Pipe Replacement, 15" Diameter	Foot	25	\$300.00	\$7,500.00	\$150.00	\$3,750.00	\$65.00	\$1,625.00
37	PVC Sewer Pipe Replacement, 12" Diameter	Foot	25	\$300.00	\$7,500.00	\$112.50	\$2,812.50	\$55.00	\$1,375.00
38	PVC Sewer Pipe Replacement, 8" Diameter	Foot	200	\$175.00	\$35,000.00	\$88.00	\$17,600.00	\$45.00	\$9,000.00
39	Inlet Filters	Each	8	\$300.00	\$2,400.00	\$100.00	\$800.00	\$160.00	\$1,280.00
40	Frames and Lids, Type 1	Each	1	\$750.00	\$750.00	\$440.00	\$440.00	\$500.00	\$500.00
41	Traffic Control and Protection	L Sum	1	\$67,000.00	\$67,000.00	\$23,500.00	\$23,500.00	\$23,000.00	\$23,000.00
42	Mobilization	L Sum	1	\$80,000.00	\$80,000.00	\$25,300.00	\$25,300.00	\$61,500.00	\$61,500.00
43	Combination Curb and Gutter Removal	Foot	550	\$10.00	\$5,500.00	\$10.50	\$5,775.00	\$0.01	\$5.50
44	Sidewalk Removal	Sq Ft	1,000	\$5.00	\$5,000.00	\$2.50	\$2,500.00	\$0.01	\$10.00
45	Driveway Pavement Removal	Sq Yd	80	\$20.00	\$1,600.00	\$20.00	\$1,600.00	\$0.01	\$0.80
46	Pavement Removal	Sq Yd	2,100	\$20.00	\$42,000.00	\$10.50	\$22,050.00	\$0.01	\$21.00
47	Railroad Track Removal	L Sum	1	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00
48	Remove and Re-Erect Guardrail	L Sum	1	\$5,000.00	\$5,000.00	\$3,100.00	\$3,100.00	\$2,500.00	\$2,500.00
<b>TOTAL AMOUNT OF BID</b>					\$1,488,030.00		\$997,517.50		\$1,033,690.30



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 PROJECT: 30th and Hirsch Water Main Improvements  
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No.	Items	Unit	Quantity	Unique Plumbing Co., Inc.		Martam Construction, Inc.		Gerardi Sewer & Water Co., Inc.	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Ductile Iron Pipe, Class 52, Water Main, 12" Diameter	Foot	1,800	\$230.52	\$414,936.00	\$298.00	\$536,400.00	\$300.00	\$540,000.00
2	Ductile Iron Pipe, Class 52, Water Main, 10" Diameter	Foot	10	\$185.95	\$1,859.50	\$280.00	\$2,800.00	\$275.00	\$2,750.00
3	Ductile Iron Pipe, Class 52, Water Main, 8" Diameter	Foot	185	\$170.50	\$31,542.50	\$266.00	\$49,210.00	\$250.00	\$46,250.00
4	Ductile Iron Pipe, Class 52, Water Main, 6" Diameter	Foot	100	\$156.00	\$15,600.00	\$265.00	\$26,500.00	\$225.00	\$22,500.00
5	Trench Backfill	Cu Yd	3,100	\$0.01	\$31.00	\$1.00	\$3,100.00	\$0.01	\$31.00
6	Exploratory Excavation	Hour	10	\$325.00	\$3,250.00	\$680.00	\$6,800.00	\$100.00	\$1,000.00
7	Valve Vault, Type A, 4' Diameter, Type 1 Frame, Closed Lid	Each	6	\$10,000.00	\$60,000.00	\$4,960.00	\$29,760.00	\$2,000.00	\$12,000.00
8	Valve Vault, Type A, 5' Diameter, Type 1 Frame, Closed Lid	Each	5	\$10,400.00	\$52,000.00	\$6,820.00	\$34,100.00	\$3,000.00	\$15,000.00
9	Gate Valve, 12" Diameter	Each	5	\$5,684.30	\$28,421.50	\$7,460.00	\$37,300.00	\$7,500.00	\$37,500.00
10	Gate Valve, 8" Diameter	Each	5	\$3,520.00	\$17,600.00	\$3,820.00	\$19,100.00	\$5,000.00	\$25,000.00
11	Gate Valve, 6" Diameter	Each	1	\$2,711.55	\$2,711.55	\$2,400.00	\$2,400.00	\$4,000.00	\$4,000.00
12	Ductile Iron Fittings	Lbs	4,000	\$0.10	\$400.00	\$8.00	\$32,000.00	\$0.01	\$40.00
13	Restrained Joint, 12"	Each	100	\$1.15	\$115.00	\$1.00	\$100.00	\$25.00	\$2,500.00
14	Restrained Joint, 10"	Each	8	\$1.15	\$9.20	\$1.00	\$8.00	\$20.00	\$160.00
15	Restrained Joint, 8"	Each	30	\$1.15	\$34.50	\$1.00	\$30.00	\$15.00	\$450.00
16	Restrained Joint, 6"	Each	20	\$1.15	\$23.00	\$1.00	\$20.00	\$10.00	\$200.00
17	Cut, Cap, and Brace Watermain, 10"	Each	2	\$5,588.10	\$11,176.20	\$2,260.00	\$4,520.00	\$150.00	\$300.00
18	Cut, Cap, and Brace Watermain, 8"	Each	5	\$4,621.10	\$23,105.50	\$2,180.00	\$10,900.00	\$100.00	\$500.00
19	Cut, Cap, and Brace Watermain, 6"	Each	1	\$4,548.65	\$4,548.65	\$2,150.00	\$2,150.00	\$50.00	\$50.00
20	Structure to be Reconstructed	Each	1	\$2,762.50	\$2,762.50	\$1,920.00	\$1,920.00	\$2,000.00	\$2,000.00
21	Valve and Vault to be Removed	Each	7	\$500.00	\$3,500.00	\$680.00	\$4,760.00	\$275.00	\$1,925.00
22	Valve Box to be Removed	Each	8	\$200.00	\$1,600.00	\$330.00	\$2,640.00	\$150.00	\$1,200.00
23	Buffalo Box to be Removed	Each	9	\$100.00	\$900.00	\$180.00	\$1,620.00	\$50.00	\$450.00
24	Fire Hydrant to be Removed	Each	6	\$600.00	\$3,600.00	\$1,080.00	\$6,480.00	\$750.00	\$4,500.00
25	Fire Hydrant with Auxilliary Valve and Box	Each	7	\$8,586.75	\$60,107.25	\$11,160.00	\$78,120.00	\$10,000.00	\$70,000.00
26	Watermain Connection and Disconnection (Shut-down), 10"	Each	1	\$7,000.00	\$7,000.00	\$4,480.00	\$4,480.00	\$10,000.00	\$10,000.00
27	Connection to Existing Water Service	Each	6	\$980.00	\$5,880.00	\$2,240.00	\$13,440.00	\$5,000.00	\$30,000.00
28	Long Water Service and Box, 1" (Directional Bore)	Each	2	\$5,592.95	\$11,185.90	\$7,820.00	\$15,640.00	\$5,000.00	\$10,000.00
29	Short Water Service and Box, 1"	Each	1	\$2,274.43	\$2,274.43	\$4,160.00	\$4,160.00	\$4,000.00	\$4,000.00
30	Short Water Service and Box, 1.5"	Each	3	\$3,427.35	\$10,282.05	\$4,740.00	\$14,220.00	\$5,500.00	\$16,500.00
31	Short Water Service and Box, 2"	Each	1	\$5,230.60	\$5,230.60	\$8,480.00	\$8,480.00	\$6,500.00	\$6,500.00
32	Pressure and Leakage Testing	Each	2	\$3,500.00	\$7,000.00	\$3,500.00	\$7,000.00	\$600.00	\$1,200.00
33	Disinfection	Each	2	\$690.00	\$1,380.00	\$1,500.00	\$3,000.00	\$600.00	\$1,200.00
34	Connection to Existing Structure	Each	3	\$868.75	\$2,606.25	\$2,430.00	\$7,290.00	\$100.00	\$300.00
35	PVC Sewer Pipe Replacement, 18" Diameter	Foot	50	\$349.70	\$17,485.00	\$326.00	\$16,300.00	\$200.00	\$10,000.00
36	PVC Sewer Pipe Replacement, 15" Diameter	Foot	25	\$320.39	\$8,009.75	\$294.00	\$7,350.00	\$150.00	\$3,750.00
37	PVC Sewer Pipe Replacement, 12" Diameter	Foot	25	\$291.65	\$7,291.25	\$247.00	\$6,175.00	\$100.00	\$2,500.00
38	PVC Sewer Pipe Replacement, 8" Diameter	Foot	200	\$149.36	\$29,872.00	\$210.00	\$42,000.00	\$90.00	\$18,000.00
39	Inlet Filters	Each	8	\$200.00	\$1,600.00	\$320.00	\$2,560.00	\$175.00	\$1,400.00
40	Frames and Lids, Type 1	Each	1	\$450.00	\$450.00	\$550.00	\$550.00	\$500.00	\$500.00
41	Traffic Control and Protection	L Sum	1	\$141,990.00	\$141,990.00	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00
42	Mobilization	L Sum	1	\$84,600.00	\$84,600.00	\$69,000.00	\$69,000.00	\$300,000.00	\$300,000.00
43	Combination Curb and Gutter Removal	Foot	550	\$6.00	\$3,300.00	\$14.00	\$7,700.00	\$6.00	\$3,300.00
44	Sidewalk Removal	Sq Ft	1,000	\$1.75	\$1,750.00	\$2.00	\$2,000.00	\$1.00	\$1,000.00
45	Driveway Pavement Removal	Sq Yd	80	\$18.00	\$1,440.00	\$22.00	\$1,760.00	\$16.00	\$1,280.00
46	Pavement Removal	Sq Yd	2,100	\$2.00	\$4,200.00	\$26.00	\$54,600.00	\$8.00	\$16,800.00
47	Railroad Track Removal	L Sum	1	\$4,500.00	\$4,500.00	\$7,500.00	\$7,500.00	\$1,000.00	\$1,000.00
48	Remove and Re-Erect Guardrail	L Sum	1	\$1,800.00	\$1,800.00	\$9,000.00	\$9,000.00	\$5,000.00	\$5,000.00
<b>TOTAL AMOUNT OF BID</b>					\$1,100,961.08		\$1,246,943.00		\$1,334,536.00