



VILLAGE OF: Melrose Park
BID DATE AND TIME: Wednesday, October 15, 2025 @ 11:00 am
PROJECT: 25th Avenue Water Service Transfers
ENGINEER'S ESTIMATE OF COST: \$740,930.00

				ENGINEER'S EOC		Martam Construction, Inc.		A Lamp Concrete Contractors, Inc.		Unique Plumbing, Inc., Co.	
No.	Items	Unit	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Combination Curb and Gutter Removal (Special)	Foot	250	\$12.00	\$3,000.00	\$22.00	\$5,500.00	\$11.00	\$2,750.00	\$14.40	\$3,600.00
2	Sidewalk Removal	SqFt	3,000	\$3.00	\$9,000.00	\$3.00	\$9,000.00	\$2.00	\$6,000.00	\$4.80	\$14,400.00
3	Pavement Removal	SqYd	250	\$15.00	\$3,750.00	\$46.00	\$11,500.00	\$21.00	\$5,250.00	\$30.00	\$7,500.00
4	Driveway Pavement Removal	SqYd	50	\$20.00	\$1,000.00	\$46.00	\$2,300.00	\$32.00	\$1,600.00	\$30.00	\$1,500.00
5	Incidental Hot-Mix Asphalt Surface Removal	SqYd	400	\$10.00	\$4,000.00	\$22.00	\$8,800.00	\$15.00	\$6,000.00	\$32.40	\$12,960.00
6	Inlet Filters	Each	18	\$200.00	\$3,600.00	\$340.00	\$6,120.00	\$15.00	\$270.00	\$222.00	\$3,996.00
7	Valve & Vault To Be Removed	Each	3	\$600.00	\$1,800.00	\$880.00	\$2,640.00	\$725.00	\$2,175.00	\$2,960.00	\$8,880.00
8	Valve Boxes To Be Removed	Each	7	\$400.00	\$2,800.00	\$550.00	\$3,850.00	\$500.00	\$3,500.00	\$2,060.00	\$14,420.00
9	Structures to be Adjusted	Each	1	\$800.00	\$800.00	\$960.00	\$960.00	\$800.00	\$800.00	\$820.00	\$820.00
10	Combination Concrete Curb and Gutter, Type B-6.12 (Modified)	Foot	50	\$50.00	\$2,500.00	\$81.00	\$4,050.00	\$50.00	\$2,500.00	\$81.60	\$4,080.00
11	Combination Concrete Curb and Gutter, Type B-6.24 (Modified)	Foot	200	\$55.00	\$11,000.00	\$96.00	\$19,200.00	\$65.00	\$13,000.00	\$90.00	\$18,000.00
12	Portland Cement Concrete Sidewalk, 5"	SqFt	3,000	\$12.00	\$36,000.00	\$22.00	\$66,000.00	\$9.50	\$28,500.00	\$18.00	\$54,000.00
13	Detectable Warnings	SqFt	50	\$40.00	\$2,000.00	\$66.00	\$3,300.00	\$35.00	\$1,750.00	\$48.00	\$2,400.00
14	Portland Cement Concrete Driveway Pavement, 8"	SqYd	50	\$120.00	\$6,000.00	\$268.00	\$13,400.00	\$125.00	\$6,250.00	\$150.00	\$7,500.00
15	Portland Cement Concrete Pavement, 8"	SqYd	40	\$90.00	\$3,600.00	\$414.00	\$16,560.00	\$200.00	\$8,000.00	\$219.00	\$8,760.00
16	Deformed Tie Bars	Each	60	\$5.00	\$300.00	\$27.00	\$1,620.00	\$16.00	\$960.00	\$21.00	\$1,260.00
17	Incidental Hot-Mix Asphalt Surfacing, 3"	Ton	100	\$200.00	\$20,000.00	\$288.00	\$28,800.00	\$135.00	\$13,500.00	\$288.00	\$28,800.00
18	Class 'D' Patches, Type I-IV, 6"	SqYd	200	\$60.00	\$12,000.00	\$196.00	\$39,200.00	\$60.00	\$12,000.00	\$276.00	\$55,200.00
19	Temporary Hot-Mix Asphalt Pavement	Ton	10	\$50.00	\$500.00	\$190.00	\$1,900.00	\$225.00	\$2,250.00	\$300.00	\$3,000.00
20	6" Diameter Ductile Iron Pipe, Class 52, Water Main	Foot	18	\$170.00	\$3,060.00	\$644.00	\$11,592.00	\$260.00	\$4,680.00	\$766.43	\$13,795.74
21	8" Diameter Ductile Iron Pipe, Class 52, Water Main	Foot	12	\$175.00	\$2,100.00	\$681.00	\$8,172.00	\$464.00	\$5,568.00	\$780.92	\$9,371.04
22	12" Diameter Ductile Iron Pipe, Class 52, Water Main	Foot	30	\$180.00	\$5,400.00	\$746.00	\$22,380.00	\$465.00	\$13,950.00	\$813.24	\$24,397.20
23	Ductile Iron Fittings	Lbs	1,400	\$8.00	\$11,200.00	\$12.00	\$16,800.00	\$1.00	\$1,400.00	\$11.92	\$16,688.00
24	Restrained Joint, 6"	Each	10	\$60.00	\$600.00	\$250.00	\$2,500.00	\$1.00	\$10.00	\$6.00	\$60.00
25	Restrained Joint, 8"	Each	6	\$80.00	\$480.00	\$280.00	\$1,680.00	\$1.00	\$6.00	\$7.20	\$43.20
26	Restrained Joint, 12"	Each	12	\$120.00	\$1,440.00	\$550.00	\$6,600.00	\$1.00	\$12.00	\$8.40	\$100.80
27	Fluorocarbon Gasket, Mechanical Joint, 6"	Each	6	\$100.00	\$600.00	\$350.00	\$2,100.00	\$100.00	\$600.00	\$147.60	\$885.60
28	Fluorocarbon Gasket, Mechanical Joint, 8"	Each	4	\$100.00	\$400.00	\$550.00	\$2,200.00	\$250.00	\$1,000.00	\$183.60	\$734.40
29	Fluorocarbon Gasket, Mechanical Joint, 12"	Each	6	\$100.00	\$600.00	\$960.00	\$5,760.00	\$400.00	\$2,400.00	\$259.20	\$1,555.20
30	Fire Hydrant to be Removed	Each	5	\$400.00	\$2,000.00	\$1,640.00	\$8,200.00	\$1,000.00	\$5,000.00	\$938.80	\$4,694.00
31	Buffalo Boxes to be Removed	Each	16	\$100.00	\$1,600.00	\$500.00	\$8,000.00	\$250.00	\$4,000.00	\$400.00	\$6,400.00
32	Fire Hydrant with Auxiliary Valve and Box	Each	3	\$9,000.00	\$27,000.00	\$16,650.00	\$49,950.00	\$12,800.00	\$38,400.00	\$24,864.00	\$74,592.00
33	Cut, Cap, and Brace 6" Water Main	Each	4	\$5,000.00	\$20,000.00	\$4,460.00	\$17,840.00	\$2,325.00	\$9,300.00	\$16,888.80	\$67,555.20
34	Watermain Disconnection (Shut-Down)	Each	2	\$5,000.00	\$10,000.00	\$4,460.00	\$8,920.00	\$2,125.00	\$4,250.00	\$16,920.00	\$33,840.00
35	Trench Backfill	CuYd	2,000	\$40.00	\$80,000.00	\$78.00	\$156,000.00	\$1.00	\$2,000.00	\$1.20	\$2,400.00
36	Water Service and Box (Copper), 1"	Each	9	\$5,000.00	\$45,000.00	\$7,420.00	\$66,780.00	\$14,700.00	\$132,300.00	\$18,170.40	\$163,533.60
37	Water Service and Box (Copper), 1 1/2"	Each	2	\$6,000.00	\$12,000.00	\$9,680.00	\$19,360.00	\$17,000.00	\$34,000.00	\$19,735.20	\$39,470.40
38	Water Service and Box (Copper), 2"	Each	6	\$7,000.00	\$42,000.00	\$14,460.00	\$86,760.00	\$19,000.00	\$114,000.00	\$22,126.00	\$132,756.00
39	Private Side Water Service & Connection (LWSR), 1"	Each	7	\$8,000.00	\$56,000.00	\$8,660.00	\$60,620.00	\$18,250.00	\$127,750.00	\$17,616.00	\$123,312.00
40	Private Side Water Service & Connection (LWSR), 1-1/2"	Each	1	\$8,500.00	\$8,500.00	\$9,820.00	\$9,820.00	\$19,700.00	\$19,700.00	\$18,120.00	\$18,120.00
41	Private Side Water Service & Connection (LWSR), 2"	Each	2	\$10,000.00	\$20,000.00	\$13,680.00	\$27,360.00	\$24,000.00	\$48,000.00	\$18,840.00	\$37,680.00
42	6" Diameter PVC Sanitary Sewer Service Pipe	Foot	50	\$150.00	\$7,500.00	\$241.00	\$12,050.00	\$195.00	\$9,750.00	\$134.00	\$6,700.00
43	Additional Interior Plumbing For Private Side Water Services	Foot	300	\$50.00	\$15,000.00	\$266.00	\$79,800.00	\$26.00	\$7,800.00	\$300.00	\$90,000.00
44	Electrical Grounding For Private Side Water Services	Each	11	\$400.00	\$4,400.00	\$840.00	\$9,240.00	\$650.00	\$7,150.00	\$1,340.00	\$14,740.00
45	Additional Electrical Wiring For Private Side Water Services	Each	5	\$1,000.00	\$5,000.00	\$550.00	\$2,750.00	\$300.00	\$1,500.00	\$2,920.00	\$14,600.00
46	Exploratory Excavation	Hour	10	\$500.00	\$5,000.00	\$422.00	\$4,220.00	\$500.00	\$5,000.00	\$750.00	\$7,500.00
47	Topsoil Placement, 4"	SqYd	200	\$8.00	\$1,600.00	\$18.00	\$3,600.00	\$6.00	\$1,200.00	\$60.00	\$12,000.00
48	Seeding, Class 1	SqYd	200	\$12.00	\$2,400.00	\$48.00	\$9,600.00	\$8.00	\$1,600.00	\$60.00	\$12,000.00
49	Supplemental Watering	Unit	10	\$100.00	\$1,000.00	\$120.00	\$1,200.00	\$10.00	\$100.00	\$120.00	\$1,200.00
50	Traffic Control and Protection	L.S.	1	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00	\$381,000.00	\$381,000.00	\$199,442.40	\$199,442.40
51	Contingent Cash Allowance	Dollar	20,000	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
52	Removal and Disposal of Regulated Substances	CuYd	1,000	\$65.00	\$65,000.00	\$123.00	\$123,000.00	\$104.50	\$104,500.00	\$86.25	\$86,250.00
53	IDOT Utility Bond	LS	1	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00
54	Mobilization	LS	1	\$29,000.00	\$29,000.00	\$75,000.00	\$75,000.00	\$80,000.00	\$80,000.00	\$117,400.00	\$117,400.00
55	Pitcher Filters	Each	30	\$100.00	\$3,000.00	\$350.00	\$10,500.00	\$100.00	\$3,000.00	\$142.00	\$4,260.00
56	Frames and Lids, Type 1	Each	3	\$300.00	\$900.00	\$780.00	\$2,340.00	\$585.00	\$1,755.00	\$1,112.00	\$3,336.00
57	Controlled Low-Strength Material	CuYd	150	\$350.00	\$52,500.00	\$216.00	\$32,400.00	\$135.00	\$20,250.00	\$535.00	\$80,250.00
	TOTAL AMOUNT OF BID				\$740,930.00		\$1,331,294.00		\$1,334,986.00		\$1,695,738.78