



HARVARD AVENUE IMPROVEMENTS (JEFFERSON PARK TO PLYMOUTH STREET)
PREPARED BY: CHRISTOPHER B. BURKE ENGINEERING
BID TABULATION - TUESDAY, DECEMBER 15, 2020, 11:00 A.M.

Engineer's Estimate	BUILDERS PAVING, LLC 4413 Roosevelt Road, Suite 108 Hillside, IL 60514 Phone (847) 419-9000 Fax	H. LINDEN & SONS 722 E. South St, Unit D Plano, IL 60545 Phone (630) 552-9955 Fax	SCHROEDER ASPHALT 11022 S. Grant Hwy Marengo, IL 60152 Phone (815) 923-4380 Fax	JOHN NERI CONSTRUCTION 770 W. Factory Road Addison, IL 60136 Phone (630) 629-8384 Fax	A LAMP CONCRETE 1900 Wright Blvd. Schaumburg, IL 60193 Phone (847) 891-6000 Fax
---------------------	---	---	---	---	---

ITEM NO.	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	30.00	\$75.00	\$2,250.00	\$30.00	\$900.00	\$35.00	\$1,050.00	\$30.00	\$900.00	\$40.00	\$1,200.00	\$25.00	\$750.00
2	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	60.00	\$75.00	\$4,500.00	\$31.00	\$1,860.00	\$42.00	\$2,520.00	\$40.00	\$2,400.00	\$45.00	\$2,700.00	\$35.00	\$2,100.00
3	TREE TRUNK PROTECTION	EACH	31.00	\$150.00	\$4,650.00	\$80.00	\$2,480.00	\$200.00	\$6,200.00	\$90.00	\$2,790.00	\$100.00	\$3,100.00	\$50.00	\$1,550.00
4	TREE ROOT PRUNING	EACH	16.00	\$150.00	\$2,400.00	\$50.00	\$800.00	\$110.00	\$1,760.00	\$110.00	\$1,760.00	\$125.00	\$2,000.00	\$50.00	\$800.00
5	EARTH EXCAVATION	CU YD	664.00	\$40.00	\$26,560.00	\$35.00	\$23,240.00	\$35.00	\$23,240.00	\$31.00	\$20,584.00	\$38.00	\$25,232.00	\$44.00	\$29,216.00
6	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	296.00	\$40.00	\$11,840.00	\$30.00	\$8,880.00	\$35.00	\$10,360.00	\$32.50	\$9,620.00	\$38.00	\$11,248.00	\$5.00	\$1,480.00
7	POROUS GRANULAR EMBANKMENT	CU YD	296.00	\$40.00	\$11,840.00	\$35.00	\$10,360.00	\$34.00	\$10,064.00	\$58.00	\$17,168.00	\$42.00	\$12,432.00	\$5.00	\$1,480.00
8	TRENCH BACKFILL	CU YD	1,605.00	\$40.00	\$64,200.00	\$38.00	\$60,990.00	\$35.00	\$56,175.00	\$29.00	\$46,545.00	\$38.00	\$60,990.00	\$37.00	\$59,385.00
9	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	3,462.00	\$2.00	\$6,924.00	\$1.25	\$4,327.50	\$3.00	\$10,386.00	\$1.20	\$4,154.40	\$2.00	\$6,924.00	\$1.00	\$3,462.00
10	SUPPLEMENTAL WATERING	UNIT	105.00	\$75.00	\$7,875.00	\$0.01	\$1.05	\$1.00	\$105.00	\$50.00	\$5,250.00	\$1.00	\$105.00	\$0.10	\$10.50
11	INLET FILTERS	EACH	9.00	\$150.00	\$1,350.00	\$200.00	\$1,800.00	\$140.00	\$1,260.00	\$135.00	\$1,215.00	\$160.00	\$1,440.00	\$15.00	\$135.00
12	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	3,475.00	\$8.00	\$27,800.00	\$6.50	\$22,587.50	\$6.00	\$20,850.00	\$7.25	\$25,193.75	\$8.50	\$29,537.50	\$5.40	\$18,765.00
13	BITUMINOUS MATERIALS (TACK COAT)	POUND	821.00	\$1.00	\$821.00	\$1.00	\$821.00	\$1.00	\$821.00	\$0.01	\$8.21	\$0.01	\$8.21	\$0.01	\$8.21
14	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	818.00	\$90.00	\$73,620.00	\$80.00	\$65,440.00	\$75.00	\$61,350.00	\$75.00	\$61,350.00	\$70.50	\$57,669.00	\$74.00	\$60,532.00
15	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX 'D', N50	TON	409.00	\$95.00	\$38,855.00	\$88.00	\$35,992.00	\$85.00	\$34,765.00	\$80.00	\$32,720.00	\$88.00	\$35,992.00	\$80.00	\$32,720.00
16	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	244.00	\$65.00	\$15,860.00	\$54.00	\$13,176.00	\$70.00	\$17,080.00	\$50.00	\$12,200.00	\$72.00	\$17,568.00	\$72.00	\$17,568.00
17	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	64.00	\$80.00	\$5,120.00	\$72.00	\$4,608.00	\$79.00	\$5,056.00	\$60.00	\$3,840.00	\$78.00	\$4,992.00	\$102.00	\$6,528.00
18	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3,944.00	\$6.50	\$25,636.00	\$5.00	\$19,720.00	\$8.00	\$31,552.00	\$7.00	\$27,608.00	\$8.50	\$33,524.00	\$8.15	\$32,143.60
19	DETECTABLE WARNINGS	SQ FT	220.00	\$35.00	\$7,700.00	\$25.00	\$5,500.00	\$28.00	\$6,160.00	\$35.00	\$7,700.00	\$42.00	\$9,240.00	\$25.00	\$5,500.00
20	PAVEMENT REMOVAL	SQ YD	3,842.00	\$10.00	\$38,420.00	\$7.00	\$26,894.00	\$10.00	\$38,420.00	\$12.00	\$46,104.00	\$16.00	\$61,472.00	\$14.50	\$55,709.00
21	DRIVEWAY PAVEMENT REMOVAL	SQ YD	663.00	\$12.00	\$7,956.00	\$17.00	\$11,271.00	\$10.00	\$6,630.00	\$12.50	\$8,287.50	\$26.00	\$17,238.00	\$8.75	\$5,801.25
22	COMBINATION CURB AND GUTTER REMOVAL	FOOT	180.00	\$5.00	\$900.00	\$4.00	\$720.00	\$6.00	\$1,080.00	\$10.00	\$1,800.00	\$6.00	\$1,080.00	\$5.00	\$900.00
23	SIDEWALK REMOVAL	SQ FT	4,114.00	\$2.00	\$8,228.00	\$1.25	\$5,142.50	\$2.00	\$8,228.00	\$1.50	\$6,171.00	\$2.00	\$8,228.00	\$1.00	\$4,114.00
24	DUCTILE IRON WATER MAIN 4"	FOOT	26.00	\$85.00	\$2,210.00	\$85.00	\$2,210.00	\$68.00	\$1,768.00	\$59.00	\$1,534.00	\$85.00	\$2,210.00	\$98.00	\$2,548.00
25	DUCTILE IRON WATER MAIN 6"	FOOT	160.00	\$90.00	\$14,400.00	\$78.00	\$12,480.00	\$72.00	\$11,520.00	\$80.00	\$12,800.00	\$78.00	\$12,480.00	\$98.00	\$15,680.00
26	DUCTILE IRON WATER MAIN 8"	FOOT	1,709.00	\$100.00	\$170,900.00	\$88.00	\$150,392.00	\$75.00	\$128,175.00	\$85.00	\$145,265.00	\$88.00	\$150,392.00	\$98.50	\$168,336.50
27	DUCTILE IRON WATER MAIN 10"	FOOT	86.00	\$115.00	\$9,890.00	\$115.00	\$9,890.00	\$82.00	\$7,052.00	\$125.00	\$10,750.00	\$115.00	\$9,890.00	\$187.00	\$16,082.00
28	WATER VALVES 4"	EACH	1.00	\$1,300.00	\$1,300.00	\$950.00	\$950.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$950.00	\$950.00	\$860.00	\$860.00
29	WATER VALVES 6"	EACH	1.00	\$1,500.00	\$1,500.00	\$1,275.00	\$1,275.00	\$1,500.00	\$1,500.00	\$1,850.00	\$1,850.00	\$1,275.00	\$1,275.00	\$1,030.00	\$1,030.00
30	WATER VALVES 8"	EACH	5.00	\$2,000.00	\$10,000.00	\$1,750.00	\$8,750.00	\$2,000.00	\$10,000.00	\$2,250.00	\$11,250.00	\$1,750.00	\$8,750.00	\$1,465.00	\$7,325.00
31	WATER VALVES 10"	EACH	2.00	\$2,300.00	\$4,600.00	\$2,400.00	\$4,800.00	\$2,500.00	\$5,000.00	\$3,450.00	\$6,900.00	\$2,400.00	\$4,800.00	\$2,135.00	\$4,270.00
32	ADJUSTING SANITARY SEWERS, 8-INCH DIAMETER OR LESS	FOOT	100.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$75.00	\$7,500.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$45.00	\$4,500.00
33	FIRE HYDRANTS TO BE REMOVED	EACH	2.00	\$750.00	\$1,500.00	\$900.00	\$1,800.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$900.00	\$1,800.00	\$750.00	\$1,500.00
34	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	7.00	\$6,000.00	\$42,000.00	\$6,400.00	\$44,800.00	\$5,000.00	\$35,000.00	\$6,500.00	\$45,500.00	\$6,400.00	\$44,800.00	\$6,535.00	\$45,745.00
35	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	1.00	\$2,800.00	\$2,800.00	\$3,600.00	\$3,600.00	\$3,000.00	\$3,000.00	\$3,850.00	\$3,850.00	\$3,600.00	\$3,600.00	\$3,200.00	\$3,200.00
36	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	1.00	\$2,000.00	\$2,000.00	\$2,200.00	\$2,200.00	\$3,000.00	\$3,000.00	\$3,550.00	\$3,550.00	\$2,200.00	\$2,200.00	\$1,800.00	\$1,800.00
37	CATCH BASINS, TYPE C, TYPE 11 FRAME AND GRATE	EACH	1.00	\$2,000.00	\$2,000.00	\$2,400.00	\$2,400.00	\$3,000.00	\$3,000.00	\$1,850.00	\$1,850.00	\$2,400.00	\$2,400.00	\$1,900.00	\$1,900.00
38	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3.00	\$4,000.00	\$12,000.00	\$4,200.00	\$12,600.00	\$3,000.00	\$9,000.00	\$7,950.00	\$23,850.00	\$4,200.00	\$12,600.00	\$4,550.00	\$13,650.00
39	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1.00	\$40,000.00	\$40,000.00	\$38,000.00	\$38,000.00	\$7,000.00	\$7,000.00	\$31,500.00	\$31,500.00	\$38,000.00	\$38,000.00	\$21,500.00	\$21,500.00
40	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	2.00	\$1,800.00	\$3,600.00	\$1,900.00	\$3,800.00	\$1,500.00	\$3,000.00	\$1,450.00	\$2,900.00	\$1,900.00	\$3,800.00	\$1,690.00	\$3,380.00
41	VALVE VAULTS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	7.00	\$2,800.00	\$19,600.00	\$3,000.00	\$21,000.00	\$2,300.00	\$16,100.00	\$2,250.00	\$15,750.00	\$3,000.00	\$21,000.00	\$3,325.00	\$23,275.00
42	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2.00	\$3,500.00	\$7,000.00	\$3,800.00	\$7,600.00	\$3,000.00	\$6,000.00	\$2,650.00	\$5,300.00	\$3,800.00	\$7,600.00	\$4,000.00	\$8,000.00
43	FRAMES AND GRATES, TYPE 11	EACH	4.00	\$450.00	\$1,800.00	\$750.00	\$3,000.00	\$400.00	\$1,600.00	\$550.00	\$2,200.00	\$750.00	\$3,000.00	\$450.00	\$1,800.00
44	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	2,248.00	\$25.00	\$56,200.00	\$22.00	\$49,456.00	\$28.00	\$62,944.00	\$22.00	\$49,456.00	\$25.00	\$56,200.00	\$22.50	\$50,580.00
45	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12	FOOT	126.00	\$25.00	\$3,150.00	\$22.00	\$2,772.00	\$35.00	\$4,410.00	\$27.00	\$3,402.00	\$30.00	\$3,780.00	\$31.00	\$3,906.00
46	NON-SPECIAL WASTE DISPOSAL	CU YD	25.00	\$150.00	\$3,750.00	\$95.00	\$2,375.00	\$60.00	\$1,500.00	\$100.00	\$2,500.00	\$50.00	\$1,250.00	\$80.00	\$2,000.00
47	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	450.00	\$10.00	\$4,500.00	\$3.60	\$1,620.00	\$6.00	\$2,700.00	\$5.25	\$2,362.50	\$7.00	\$3,150.00	\$6.00	\$2,700.00
48	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	130.00	\$15.00	\$1,950.00	\$7.25	\$942.50	\$12.00	\$1,560.00	\$8.25	\$1,072.50	\$15.00	\$1,950.00	\$9.50	\$1,235.00
49	VALVE VAULTS TO BE ABANDONED	EACH	2.00	\$500.00	\$1,000.00	\$400.00	\$800.00	\$500.00	\$1,000.00	\$250.00	\$500.00	\$400.00	\$800.00	\$450.00	\$900.00
50	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	28.00	\$150.00	\$4,200.00	\$85.00	\$2,380.00	\$100.00	\$2,800.00	\$85.00	\$2,380.00	\$100.00	\$2,800.00	\$50.00	\$1,400.00
51	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	1.00	\$200.00	\$200.00	\$300.00	\$300.00	\$200.00	\$200.00	\$300.00	\$300.00	\$200.00	\$200.00	\$100.00	\$100.00



HARVARD AVENUE IMPROVEMENTS (JEFFERSON PARK TO PLYMOUTH STREET)
PREPARED BY: CHRISTOPHER B. BURKE ENGINEERING
BID TABULATION - TUESDAY, DECEMBER 15, 2020, 11:00 A.M.

Engineer's Estimate	BUILDERS PAVING, LLC 4413 Roosevelt Road, Suite 108 Hillside, IL 60514 Phone (847) 419-9000 Fax	H. LINDEN & SONS 722 E. South St, Unit D Plano, IL 60545 Phone (630) 552-9955 Fax	SCHROEDER ASPHALT 11022 S. Grant Hwy Marengo, IL 60152 Phone (815) 923-4380 Fax	JOHN NERI CONSTRUCTION 770 W. Factory Road Addison, IL 60136 Phone (630) 629-8384 Fax	A LAMP CONCRETE 1900 Wright Blvd. Schaumburg, IL 60193 Phone (847) 891-6000 Fax
---------------------	--	--	--	--	--

ITEM NO.	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
52	TEMPORARY ACCESS (ROAD)	EACH	6.00	\$300.00	\$1,800.00	\$200.00	\$1,200.00	\$200.00	\$1,200.00	\$500.00	\$3,000.00	\$150.00	\$900.00	\$200.00	\$1,200.00
53	WATER MAIN LINE STOP 4"	EACH	2.00	\$4,000.00	\$8,000.00	\$4,800.00	\$9,600.00	\$4,000.00	\$8,000.00	\$4,000.00	\$8,000.00	\$4,800.00	\$9,600.00	\$1,500.00	\$3,000.00
54	WATER MAIN LINE STOP 6"	EACH	1.00	\$5,000.00	\$5,000.00	\$5,250.00	\$5,250.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,250.00	\$5,250.00	\$2,000.00	\$2,000.00
55	WATER MAIN LINE STOP 10"	EACH	2.00	\$7,000.00	\$14,000.00	\$7,800.00	\$15,600.00	\$8,000.00	\$16,000.00	\$7,950.00	\$15,900.00	\$7,800.00	\$15,600.00	\$3,000.00	\$6,000.00
56	SANITARY MANHOLES TO BE ADJUSTED	EACH	4.00	\$900.00	\$3,600.00	\$750.00	\$3,000.00	\$1,000.00	\$4,000.00	\$975.00	\$3,900.00	\$750.00	\$3,000.00	\$850.00	\$3,400.00
57	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1.00	\$45,000.00	\$45,000.00	\$40,138.65	\$40,138.65	\$30,000.00	\$30,000.00	\$50,950.00	\$50,950.00	\$13,800.00	\$13,800.00	\$55,000.00	\$55,000.00
58	DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED	EACH	6.00	\$500.00	\$3,000.00	\$350.00	\$2,100.00	\$1,000.00	\$6,000.00	\$600.00	\$3,600.00	\$350.00	\$2,100.00	\$400.00	\$2,400.00
59	DRAINAGE STRUCTURE TO BE REMOVED	EACH	3.00	\$500.00	\$1,500.00	\$300.00	\$900.00	\$500.00	\$1,500.00	\$400.00	\$1,200.00	\$300.00	\$900.00	\$400.00	\$1,200.00
60	CLASS D PATCHES, SPECIAL, 6"	SQ YD	659.00	\$50.00	\$32,950.00	\$45.00	\$29,655.00	\$54.00	\$35,586.00	\$40.00	\$26,360.00	\$38.00	\$25,042.00	\$42.00	\$27,678.00
61	CONSTRUCTION LAYOUT	LSUM	1.00	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$6,600.00	\$6,600.00	\$8,600.00	\$8,600.00	\$22,000.00	\$22,000.00
62	CONTINGENCY ALLOWANCE	DOLLARS	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
63	DUCTILE IRON WATER MAIN IN STEEL CASING PIPE 10"	FOOT	32.00	\$140.00	\$4,480.00	\$125.00	\$4,000.00	\$97.00	\$3,104.00	\$100.00	\$3,200.00	\$125.00	\$4,000.00	\$117.00	\$3,744.00
64	EXPLORATION TRENCH, SPECIAL	FOOT	50.00	\$60.00	\$3,000.00	\$20.00	\$1,000.00	\$21.00	\$1,050.00	\$50.00	\$2,500.00	\$20.00	\$1,000.00	\$1.00	\$50.00
65	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 4"	SQ YD	423.00	\$45.00	\$19,035.00	\$38.00	\$16,074.00	\$44.00	\$18,612.00	\$28.50	\$12,055.50	\$62.00	\$26,226.00	\$33.00	\$13,959.00
66	PARKWAY RESTORATION - SODDING, SALT TOLERANT	SQ YD	2,313.00	\$12.00	\$27,756.00	\$13.10	\$30,300.30	\$13.00	\$30,069.00	\$14.00	\$32,382.00	\$16.00	\$37,008.00	\$5.00	\$11,565.00
67	PRE-CONSTRUCTION VIDEO RECORDING	LSUM	1.00	\$2,500.00	\$2,500.00	\$450.00	\$450.00	\$2,000.00	\$2,000.00	\$700.00	\$700.00	\$1,800.00	\$1,800.00	\$11,000.00	\$11,000.00
68	PROJECT SIGN	LSUM	1.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00
69	SANITARY SERVICE CONNECTION	EACH	4.00	\$1,500.00	\$6,000.00	\$1,500.00	\$6,000.00	\$500.00	\$2,000.00	\$1,900.00	\$7,600.00	\$1,500.00	\$6,000.00	\$2,100.00	\$8,400.00
70	SANITARY SERVICE REPLACEMENT	FOOT	130.00	\$60.00	\$7,800.00	\$48.00	\$6,240.00	\$75.00	\$9,750.00	\$50.00	\$6,500.00	\$48.00	\$6,240.00	\$84.50	\$10,985.00
71	SANITARY SEWER SERVICE COMBINATION CLEANOUT CHECK VALVE	EACH	4.00	\$1,500.00	\$6,000.00	\$1,400.00	\$5,600.00	\$500.00	\$2,000.00	\$1,250.00	\$5,000.00	\$1,400.00	\$5,600.00	\$1,200.00	\$4,800.00
72	SANITARY SEWER, WATER MAIN QUALITY, 8"	FOOT	21.00	\$110.00	\$2,310.00	\$85.00	\$1,785.00	\$95.00	\$1,995.00	\$200.00	\$4,200.00	\$85.00	\$1,785.00	\$95.00	\$1,995.00
73	SHUTDOWN WATER MAIN CONNECTION	EACH	7.00	\$3,000.00	\$21,000.00	\$1,800.00	\$12,600.00	\$3,000.00	\$21,000.00	\$3,375.00	\$23,625.00	\$1,800.00	\$12,600.00	\$3,900.00	\$27,300.00
74	STEEL CASING PIPE 20" (OPEN CUT)	FOOT	32.00	\$160.00	\$5,120.00	\$75.00	\$2,400.00	\$94.00	\$3,008.00	\$100.00	\$3,200.00	\$75.00	\$2,400.00	\$125.00	\$4,000.00
75	STORM SEWERS, CLASS B (PVC), 6"	FOOT	21.00	\$70.00	\$1,470.00	\$48.00	\$1,008.00	\$61.00	\$1,281.00	\$35.00	\$735.00	\$48.00	\$1,008.00	\$85.00	\$1,785.00
76	STORM SEWERS, RUBBER GASKET, CLASS A (RCP), 12"	FOOT	298.00	\$75.00	\$22,350.00	\$52.00	\$15,496.00	\$75.00	\$22,350.00	\$60.00	\$17,880.00	\$52.00	\$15,496.00	\$66.00	\$19,668.00
77	TREE PRUNING	EACH	16.00	\$150.00	\$2,400.00	\$25.00	\$400.00	\$110.00	\$1,760.00	\$180.00	\$2,880.00	\$140.00	\$2,240.00	\$50.00	\$800.00
78	TREES	EACH	1.00	\$750.00	\$750.00	\$500.00	\$500.00	\$700.00	\$700.00	\$650.00	\$650.00	\$900.00	\$900.00	\$825.00	\$825.00
79	VALVE BOXES TO BE ABANDONED	EACH	4.00	\$250.00	\$1,000.00	\$125.00	\$500.00	\$50.00	\$200.00	\$100.00	\$400.00	\$125.00	\$500.00	\$200.00	\$800.00
80	WATER SERVICE CONNECTION (LONG), 1"	EACH	19.00	\$3,000.00	\$57,000.00	\$2,100.00	\$39,900.00	\$2,000.00	\$38,000.00	\$2,100.00	\$39,900.00	\$2,100.00	\$39,900.00	\$3,000.00	\$57,000.00
81	WATER SERVICE CONNECTION (SHORT), 1"	EACH	17.00	\$2,000.00	\$34,000.00	\$1,800.00	\$30,600.00	\$3,000.00	\$51,000.00	\$1,500.00	\$25,500.00	\$1,800.00	\$30,600.00	\$2,400.00	\$40,800.00
82	WATER USAGE CREDIT	TGAL	100.00	\$8.85	\$885.00	\$8.85	\$885.00	\$8.85	\$885.00	\$8.85	\$885.00	\$8.85	\$885.00	\$8.85	\$885.00
83	WATER USAGE DEDUCTION	TGAL	100.00	(\$8.85)	(\$885.00)	(\$8.85)	(\$885.00)	(\$8.85)	(\$885.00)	(\$8.85)	(\$885.00)	(\$8.85)	(\$885.00)	(\$8.85)	(\$885.00)
AS-READ TOTAL				N/A		\$1,048,000.00		\$1,051,606.00		\$1,081,358.36		\$1,116,891.71		\$1,119,214.06	
CALCULATED TOTAL				\$1,201,676.00		\$1,048,000.00		\$1,051,606.00		\$1,081,358.36		\$1,116,891.71		\$1,119,214.06	



HARVARD AVENUE IMPROVEMENTS (JEFFERSON PARK TO PLYMOUTH STREET)
PREPARED BY: CHRISTOPHER B. BURKE ENGINEERING
BID TABULATION - TUESDAY, DECEMBER 15, 2020, 11:00 A.M.

MARTAM CONSTRUCTION 1200 Gasket Dr. Elgin, IL 60120 Phone (847) 980-8557 Fax	COPENHAVER CONSTRUCTION 75 Koppie Dr. Gilberts, IL 60136 Phone (847) 428-6696 Fax	MAURO SEWER CONSTRUCTION 1251 Redeker Rd. Des Plaines, IL 60016 Phone (847) 803-2033 Fax	ACQUA CONTRACTORS 551 S IL RTE 83, Unit R Elmhurst, IL 60126 Phone (630) 359-4648 Fax	PERFORMANCE CONST. & ENG. 217 W. John St. Plano, IL 60545 Phone (630) 401-3581 Fax	Average Bid
---	--	---	--	---	--------------------

ITEM NO.	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	30.00	\$35.00	\$1,050.00	\$25.00	\$750.00	\$45.00	\$1,350.00	\$30.00	\$900.00	\$30.00	\$900.00	\$32.50	\$975.00
2	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	60.00	\$46.00	\$2,760.00	\$31.00	\$1,860.00	\$59.00	\$3,540.00	\$31.00	\$1,860.00	\$31.00	\$1,860.00	\$39.10	\$2,346.00
3	TREE TRUNK PROTECTION	EACH	31.00	\$115.00	\$3,565.00	\$70.00	\$2,170.00	\$119.00	\$3,689.00	\$81.00	\$2,511.00	\$80.00	\$2,480.00	\$98.50	\$3,053.50
4	TREE ROOT PRUNING	EACH	16.00	\$133.00	\$2,128.00	\$30.00	\$480.00	\$125.00	\$2,000.00	\$102.00	\$1,632.00	\$100.00	\$1,600.00	\$93.50	\$1,496.00
5	EARTH EXCAVATION	CU YD	664.00	\$39.00	\$25,896.00	\$32.00	\$21,248.00	\$55.00	\$36,520.00	\$50.00	\$33,200.00	\$38.00	\$25,232.00	\$39.70	\$26,360.80
6	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	296.00	\$39.00	\$11,544.00	\$32.00	\$9,472.00	\$75.00	\$22,200.00	\$60.00	\$17,760.00	\$41.00	\$12,136.00	\$38.75	\$11,470.00
7	POROUS GRANULAR EMBANKMENT	CU YD	296.00	\$45.00	\$13,320.00	\$35.00	\$10,360.00	\$59.00	\$17,464.00	\$50.00	\$14,800.00	\$48.00	\$14,208.00	\$41.10	\$12,165.60
8	TRENCH BACKFILL	CU YD	1,605.00	\$42.00	\$67,410.00	\$31.00	\$49,755.00	\$28.00	\$44,940.00	\$40.00	\$64,200.00	\$53.00	\$85,065.00	\$37.10	\$59,545.50
9	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	3,462.00	\$2.50	\$8,655.00	\$2.00	\$6,924.00	\$4.00	\$13,848.00	\$2.00	\$6,924.00	\$1.00	\$3,462.00	\$2.00	\$6,924.00
10	SUPPLEMENTAL WATERING	UNIT	105.00	\$1.00	\$105.00	\$0.01	\$1.05	\$119.00	\$12,495.00	\$0.01	\$1.05	\$10.00	\$1,050.00	\$18.21	\$1,912.05
11	INLET FILTERS	EACH	9.00	\$180.00	\$1,620.00	\$50.00	\$450.00	\$125.00	\$1,225.00	\$250.00	\$2,250.00	\$150.00	\$1,350.00	\$140.50	\$1,264.50
12	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	3,475.00	\$7.50	\$26,062.50	\$8.00	\$27,800.00	\$12.00	\$41,700.00	\$11.00	\$38,225.00	\$10.00	\$34,750.00	\$8.22	\$28,564.50
13	BITUMINOUS MATERIALS (TACK COAT)	POUND	821.00	\$0.01	\$8.21	\$1.23	\$1,009.83	\$0.50	\$410.50	\$0.00	\$0.00	\$0.01	\$8.21	\$0.38	\$311.98
14	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	818.00	\$71.00	\$58,078.00	\$85.10	\$69,611.80	\$80.00	\$65,440.00	\$65.00	\$53,170.00	\$64.00	\$52,352.00	\$73.96	\$60,499.28
15	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX 'D', N50	TON	409.00	\$91.00	\$37,219.00	\$91.43	\$37,394.87	\$86.00	\$35,174.00	\$84.00	\$34,356.00	\$82.00	\$33,538.00	\$85.54	\$34,985.86
16	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	244.00	\$67.00	\$16,348.00	\$61.00	\$14,884.00	\$65.00	\$15,860.00	\$62.00	\$15,128.00	\$63.00	\$15,372.00	\$63.60	\$15,518.40
17	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	64.00	\$76.00	\$4,864.00	\$75.00	\$4,800.00	\$85.00	\$5,440.00	\$72.00	\$4,608.00	\$85.00	\$5,440.00	\$78.40	\$5,017.60
18	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3,944.00	\$6.00	\$23,664.00	\$8.00	\$31,552.00	\$8.00	\$31,552.00	\$7.00	\$27,608.00	\$8.50	\$33,524.00	\$7.42	\$29,264.48
19	DETECTABLE WARNINGS	SQ FT	220.00	\$27.00	\$5,940.00	\$25.00	\$5,500.00	\$45.00	\$9,900.00	\$27.00	\$5,940.00	\$40.00	\$8,800.00	\$31.90	\$7,018.00
20	PAVEMENT REMOVAL	SQ YD	3,842.00	\$12.50	\$48,025.00	\$15.00	\$57,630.00	\$20.00	\$76,840.00	\$12.00	\$46,104.00	\$9.00	\$34,578.00	\$12.80	\$49,177.60
21	DRIVEWAY PAVEMENT REMOVAL	SQ YD	663.00	\$14.00	\$9,282.00	\$15.00	\$9,945.00	\$13.00	\$8,619.00	\$12.00	\$7,956.00	\$14.00	\$9,282.00	\$14.23	\$9,434.49
22	COMBINATION CURB AND GUTTER REMOVAL	FOOT	180.00	\$11.00	\$1,980.00	\$7.00	\$1,260.00	\$6.00	\$1,080.00	\$4.00	\$720.00	\$9.50	\$1,710.00	\$6.85	\$1,233.00
23	SIDEWALK REMOVAL	SQ FT	4,114.00	\$1.00	\$4,114.00	\$2.00	\$8,228.00	\$1.50	\$6,171.00	\$1.50	\$6,171.00	\$2.50	\$10,285.00	\$1.63	\$6,705.82
24	DUCTILE IRON WATER MAIN 4"	FOOT	26.00	\$94.00	\$2,444.00	\$122.00	\$3,172.00	\$59.00	\$1,534.00	\$130.00	\$3,380.00	\$100.00	\$2,600.00	\$90.00	\$2,340.00
25	DUCTILE IRON WATER MAIN 6"	FOOT	160.00	\$91.00	\$14,560.00	\$97.00	\$15,520.00	\$79.00	\$12,640.00	\$105.00	\$16,800.00	\$66.00	\$10,560.00	\$84.40	\$13,504.00
26	DUCTILE IRON WATER MAIN 8"	FOOT	1,709.00	\$91.00	\$155,519.00	\$109.00	\$186,281.00	\$90.00	\$153,810.00	\$100.00	\$170,900.00	\$69.00	\$117,921.00	\$89.35	\$152,699.15
27	DUCTILE IRON WATER MAIN 10"	FOOT	86.00	\$116.00	\$9,976.00	\$115.00	\$9,890.00	\$129.00	\$11,094.00	\$150.00	\$12,900.00	\$98.00	\$8,428.00	\$123.20	\$10,595.20
28	WATER VALVES 4"	EACH	1.00	\$1,020.00	\$1,020.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$1,328.00	\$1,328.00
29	WATER VALVES 6"	EACH	1.00	\$1,180.00	\$1,180.00	\$1,700.00	\$1,700.00	\$1,850.00	\$1,850.00	\$1,250.00	\$1,250.00	\$3,400.00	\$3,400.00	\$1,631.00	\$1,631.00
30	WATER VALVES 8"	EACH	5.00	\$1,860.00	\$9,300.00	\$2,100.00	\$10,500.00	\$2,250.00	\$11,250.00	\$1,750.00	\$8,750.00	\$4,000.00	\$20,000.00	\$2,117.50	\$10,587.50
31	WATER VALVES 10"	EACH	2.00	\$2,880.00	\$5,760.00	\$2,600.00	\$5,200.00	\$3,450.00	\$6,900.00	\$2,250.00	\$4,500.00	\$5,000.00	\$10,000.00	\$2,906.50	\$5,813.00
32	ADJUSTING SANITARY SEWERS, 8-INCH DIAMETER OR LESS	FOOT	100.00	\$45.00	\$4,500.00	\$55.00	\$5,500.00	\$50.00	\$5,000.00	\$80.00	\$8,000.00	\$92.00	\$9,200.00	\$59.20	\$5,920.00
33	FIRE HYDRANTS TO BE REMOVED	EACH	2.00	\$800.00	\$1,600.00	\$1,100.00	\$2,200.00	\$500.00	\$1,000.00	\$150.00	\$300.00	\$1,650.00	\$3,300.00	\$775.00	\$1,550.00
34	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	7.00	\$4,660.00	\$32,620.00	\$6,700.00	\$46,900.00	\$5,850.00	\$40,950.00	\$5,000.00	\$35,000.00	\$8,000.00	\$56,000.00	\$6,104.50	\$42,731.50
35	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	1.00	\$3,610.00	\$3,610.00	\$3,000.00	\$3,000.00	\$3,850.00	\$3,850.00	\$2,750.00	\$2,750.00	\$5,000.00	\$5,000.00	\$3,546.00	\$3,546.00
36	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	1.00	\$1,740.00	\$1,740.00	\$1,300.00	\$1,300.00	\$3,550.00	\$3,550.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	\$2,384.00	\$2,384.00
37	CATCH BASINS, TYPE C, TYPE 11 FRAME AND GRATE	EACH	1.00	\$1,880.00	\$1,880.00	\$1,300.00	\$1,300.00	\$1,850.00	\$1,850.00	\$1,600.00	\$1,600.00	\$3,200.00	\$3,200.00	\$2,138.00	\$2,138.00
38	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3.00	\$3,160.00	\$9,480.00	\$3,100.00	\$9,300.00	\$7,950.00	\$23,850.00	\$4,000.00	\$12,000.00	\$7,000.00	\$21,000.00	\$4,911.00	\$14,733.00
39	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1.00	\$19,620.00	\$19,620.00	\$17,000.00	\$17,000.00	\$31,500.00	\$31,500.00	\$30,000.00	\$30,000.00	\$50,000.00	\$50,000.00	\$28,412.00	\$28,412.00
40	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	2.00	\$1,280.00	\$2,560.00	\$1,200.00	\$2,400.00	\$1,450.00	\$2,900.00	\$1,250.00	\$2,500.00	\$2,800.00	\$5,600.00	\$1,642.00	\$3,284.00
41	VALVE VAULTS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	7.00	\$3,050.00	\$21,350.00	\$2,900.00	\$20,300.00	\$2,250.00	\$15,750.00	\$2,200.00	\$15,400.00	\$4,600.00	\$32,200.00	\$2,887.50	\$20,212.50
42	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2.00	\$4,310.00	\$8,620.00	\$3,300.00	\$6,600.00	\$2,650.00	\$5,300.00	\$3,000.00	\$6,000.00	\$6,000.00	\$12,000.00	\$3,651.00	\$7,302.00
43	FRAMES AND GRATES, TYPE 11	EACH	4.00	\$450.00	\$1,800.00	\$600.00	\$2,400.00	\$550.00	\$2,200.00	\$400.00	\$1,600.00	\$550.00	\$2,200.00	\$545.00	\$2,180.00
44	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	2,248.00	\$23.00	\$51,704.00	\$24.00	\$53,952.00	\$25.00	\$56,200.00	\$29.00	\$65,192.00	\$25.00	\$56,200.00	\$24.55	\$55,188.40
45	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12	FOOT	126.00	\$23.00	\$2,898.00	\$25.00	\$3,150.00	\$30.00	\$3,780.00	\$29.00	\$3,654.00	\$25.00	\$3,150.00	\$27.70	\$3,490.20
46	NON-SPECIAL WASTE DISPOSAL	CU YD	25.00	\$88.00	\$2,200.00	\$59.00	\$1,475.00	\$75.00	\$1,875.00	\$80.00	\$2,000.00	\$80.00	\$2,000.00	\$76.70	\$1,917.50
47	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	450.00	\$6.50	\$2,925.00	\$6.00	\$2,700.00	\$15.00	\$6,750.00	\$4.50	\$2,025.00	\$6.50	\$2,925.00	\$6.64	\$2,988.00
48	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	130.00	\$9.50	\$1,235.00	\$19.00	\$2,470.00	\$30.00	\$3,900.00	\$9.00	\$1,170.00	\$13.00	\$1,690.00	\$13.25	\$1,722.50
49	VALVE VAULTS TO BE ABANDONED	EACH	2.00	\$450.00	\$900.00	\$250.00	\$500.00	\$250.00	\$500.00	\$150.00	\$300.00	\$350.00	\$700.00	\$345.00	\$690.00
50	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	28.00	\$185.00	\$5,180.00	\$150.00	\$4,200.00	\$200.00	\$5,600.00	\$400.00	\$11,200.00	\$10.00	\$280.00	\$136.50	\$3,822.00
51	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	1.00	\$890.00	\$890.00	\$250.00	\$250.00	\$400.00	\$400.00	\$600.00	\$600.00	\$50.00	\$50.00	\$329.00	\$329.00



HARVARD AVENUE IMPROVEMENTS (JEFFERSON PARK TO PLYMOUTH STREET)
PREPARED BY: CHRISTOPHER B. BURKE ENGINEERING
BID TABULATION - TUESDAY, DECEMBER 15, 2020, 11:00 A.M.

MARTAM CONSTRUCTION
 1200 Gasket Dr.
 Elgin, IL 60120
 Phone (847) 980-8557
 Fax

COPENHAVER CONSTRUCTION
 75 Koppie Dr.
 Gilberts, IL 60136
 Phone (847) 428-6696
 Fax

MAURO SEWER CONSTRUCTION
 1251 Redeker Rd.
 Des Plaines, IL 60016
 Phone (847) 803-2033
 Fax

ACQUA CONTRACTORS
 551 S IL RTE 83, Unit R
 Elmhurst, IL 60126
 Phone (630) 359-4648
 Fax

PERFORMANCE CONST. & ENG.
 217 W. John St.
 Plano, IL 60545
 Phone (630) 401-3581
 Fax

Average Bid

ITEM NO.	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
52	TEMPORARY ACCESS (ROAD)	EACH	6.00	\$780.00	\$4,680.00	\$200.00	\$1,200.00	\$750.00	\$4,500.00	\$800.00	\$4,800.00	\$100.00	\$600.00	\$388.00	\$2,328.00
53	WATER MAIN LINE STOP 4"	EACH	2.00	\$3,860.00	\$7,720.00	\$3,500.00	\$7,000.00	\$4,000.00	\$8,000.00	\$1,000.00	\$2,000.00	\$3,000.00	\$6,000.00	\$3,446.00	\$6,892.00
54	WATER MAIN LINE STOP 6"	EACH	1.00	\$4,160.00	\$4,160.00	\$3,800.00	\$3,800.00	\$5,000.00	\$5,000.00	\$1,250.00	\$1,250.00	\$3,500.00	\$3,500.00	\$4,021.00	\$4,021.00
55	WATER MAIN LINE STOP 10"	EACH	2.00	\$6,410.00	\$12,820.00	\$5,900.00	\$11,800.00	\$7,950.00	\$15,900.00	\$1,500.00	\$3,000.00	\$4,000.00	\$8,000.00	\$6,031.00	\$12,062.00
56	SANITARY MANHOLES TO BE ADJUSTED	EACH	4.00	\$910.00	\$3,640.00	\$850.00	\$3,400.00	\$975.00	\$3,900.00	\$1,800.00	\$7,200.00	\$1,000.00	\$4,000.00	\$986.00	\$3,944.00
57	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1.00	\$55,000.00	\$55,000.00	\$58,750.00	\$58,750.00	\$45,000.00	\$45,000.00	\$62,500.00	\$62,500.00	\$63,000.00	\$63,000.00	\$47,413.87	\$47,413.87
58	DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED	EACH	6.00	\$485.00	\$2,910.00	\$600.00	\$3,600.00	\$600.00	\$3,600.00	\$700.00	\$4,200.00	\$400.00	\$2,400.00	\$548.50	\$3,291.00
59	DRAINAGE STRUCTURE TO BE REMOVED	EACH	3.00	\$260.00	\$780.00	\$600.00	\$1,800.00	\$400.00	\$1,200.00	\$150.00	\$450.00	\$350.00	\$1,050.00	\$366.00	\$1,098.00
60	CLASS D PATCHES, SPECIAL, 6"	SQ YD	659.00	\$51.00	\$33,609.00	\$45.00	\$29,655.00	\$45.00	\$29,655.00	\$35.00	\$23,065.00	\$42.00	\$27,678.00	\$43.70	\$28,798.30
61	CONSTRUCTION LAYOUT	LSUM	1.00	\$15,500.00	\$15,500.00	\$23,000.00	\$23,000.00	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.00	\$15,470.00	\$15,470.00
62	CONTINGENCY ALLOWANCE	DOLLARS	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
63	DUCTILE IRON WATER MAIN IN STEEL CASING PIPE 10"	FOOT	32.00	\$88.00	\$2,816.00	\$225.00	\$7,200.00	\$100.00	\$3,200.00	\$150.00	\$4,800.00	\$70.00	\$2,240.00	\$119.70	\$3,830.40
64	EXPLORATION TRENCH, SPECIAL	FOOT	50.00	\$46.00	\$2,300.00	\$50.00	\$2,500.00	\$50.00	\$2,500.00	\$100.00	\$5,000.00	\$25.00	\$1,250.00	\$38.30	\$1,915.00
65	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 4"	SQ YD	423.00	\$67.00	\$28,341.00	\$28.50	\$12,055.50	\$35.00	\$14,805.00	\$50.00	\$21,150.00	\$65.00	\$27,495.00	\$45.10	\$19,077.30
66	PARKWAY RESTORATION - SODDING, SALT TOLERANT	SQ YD	2,313.00	\$15.00	\$34,695.00	\$12.00	\$27,756.00	\$18.00	\$41,634.00	\$13.00	\$30,069.00	\$17.00	\$39,321.00	\$13.61	\$31,479.93
67	PRE-CONSTRUCTION VIDEO RECORDING	LSUM	1.00	\$2,400.00	\$2,400.00	\$11,500.00	\$11,500.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$5,444.79	\$5,444.79	\$4,629.48	\$4,629.48
68	PROJECT SIGN	LSUM	1.00	\$750.00	\$750.00	\$2,100.00	\$2,100.00	\$2,000.00	\$2,000.00	\$1,073.95	\$1,073.95	\$3,000.00	\$3,000.00	\$1,462.40	\$1,462.40
69	SANITARY SERVICE CONNECTION	EACH	4.00	\$2,890.00	\$11,560.00	\$1,000.00	\$4,000.00	\$1,850.00	\$7,400.00	\$1,000.00	\$4,000.00	\$2,200.00	\$8,800.00	\$1,644.00	\$6,576.00
70	SANITARY SERVICE REPLACEMENT	FOOT	130.00	\$81.00	\$10,530.00	\$55.00	\$7,150.00	\$50.00	\$6,500.00	\$80.00	\$10,400.00	\$69.00	\$8,970.00	\$64.05	\$8,326.50
71	SANITARY SEWER SERVICE COMBINATION CLEANOUT CHECK VALVE	EACH	4.00	\$580.00	\$2,320.00	\$1,500.00	\$6,000.00	\$1,250.00	\$5,000.00	\$2,000.00	\$8,000.00	\$1,400.00	\$5,600.00	\$1,248.00	\$4,992.00
72	SANITARY SEWER, WATER MAIN QUALITY, 8"	FOOT	21.00	\$141.00	\$2,961.00	\$120.00	\$2,520.00	\$200.00	\$4,200.00	\$100.00	\$2,100.00	\$200.00	\$4,200.00	\$132.10	\$2,774.10
73	SHUTDOWN WATER MAIN CONNECTION	EACH	7.00	\$1,511.00	\$10,577.00	\$4,900.00	\$34,300.00	\$2,850.00	\$19,950.00	\$7,500.00	\$52,500.00	\$6,000.00	\$42,000.00	\$3,663.60	\$25,645.20
74	STEEL CASING PIPE 20" (OPEN CUT)	FOOT	32.00	\$117.00	\$3,744.00	\$220.00	\$7,040.00	\$100.00	\$3,200.00	\$175.00	\$5,600.00	\$200.00	\$6,400.00	\$128.10	\$4,099.20
75	STORM SEWERS, CLASS B (PVC), 6"	FOOT	21.00	\$44.00	\$924.00	\$59.00	\$1,239.00	\$35.00	\$735.00	\$50.00	\$1,050.00	\$65.00	\$1,365.00	\$53.00	\$1,113.00
76	STORM SEWERS, RUBBER GASKET, CLASS A (RCP), 12"	FOOT	298.00	\$61.00	\$18,178.00	\$83.00	\$24,734.00	\$60.00	\$17,880.00	\$55.00	\$16,390.00	\$90.00	\$26,820.00	\$65.40	\$19,489.20
77	TREE PRUNING	EACH	16.00	\$211.00	\$3,376.00	\$70.00	\$1,120.00	\$200.00	\$3,200.00	\$102.00	\$1,632.00	\$80.00	\$1,280.00	\$116.80	\$1,868.80
78	TREES	EACH	1.00	\$810.00	\$810.00	\$900.00	\$900.00	\$1,150.00	\$1,150.00	\$525.00	\$525.00	\$700.00	\$700.00	\$766.00	\$766.00
79	VALVE BOXES TO BE ABANDONED	EACH	4.00	\$180.00	\$720.00	\$300.00	\$1,200.00	\$100.00	\$400.00	\$50.00	\$200.00	\$150.00	\$600.00	\$138.00	\$552.00
80	WATER SERVICE CONNECTION (LONG), 1"	EACH	19.00	\$3,120.00	\$59,280.00	\$3,600.00	\$68,400.00	\$2,300.00	\$43,700.00	\$3,250.00	\$61,750.00	\$3,500.00	\$66,500.00	\$2,707.00	\$51,433.00
81	WATER SERVICE CONNECTION (SHORT), 1"	EACH	17.00	\$2,760.00	\$46,920.00	\$2,900.00	\$49,300.00	\$1,700.00	\$28,900.00	\$3,000.00	\$51,000.00	\$2,300.00	\$39,100.00	\$2,316.00	\$39,372.00
82	WATER USAGE CREDIT	TGAL	100.00	\$8.85	\$885.00	\$8.85	\$885.00	\$8.85	\$885.00	\$8.85	\$885.00	\$8.85	\$885.00	\$8.85	\$885.00
83	WATER USAGE DEDUCTION	TGAL	100.00	(\$8.85)	(\$885.00)	(\$8.85)	(\$885.00)	(\$8.85)	(\$885.00)	(\$8.85)	(\$885.00)	(\$8.85)	(\$885.00)	(\$8.85)	(\$885.00)
AS-READ TOTAL					\$1,159,729.71		\$1,233,765.05		\$1,239,749.50		\$1,250,000.00		\$1,278,900.00		N/A
CALCULATED TOTAL					\$1,159,729.71		\$1,233,765.05		\$1,239,749.50		\$1,250,000.00		\$1,278,900.00		\$1,158,002.09