BID TABULATION MONROE ALLEY IMPROVEMENTS VILLAGE OF NORTH AURORA

NA-607

BY: BA				ENGINEER'S		A LAMP CONCRETE		MARTAM CONSTRUCTION		MAURO SEWER CONST	
9/11/2018				ESTIMATE		SCHAUMBURG, IL		ELGIN, IL		DES PLAINES, IL	
NO.	DESCRIPTION	TOTAL	UNIT	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
	DESCRIPTION	UNITS	0	PRICE	COST	PRICE	COST	PRICE	COST	PRICE	COST
1	Mobilization	1	LS	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00	\$6,500.00	\$6,500.00	\$15,500.00	\$15,500.00
2	Traffic Control and Protection	1	LS	\$5,000.00	\$5,000.00	\$40,000.00	\$40,000.00	\$20,000.00	\$20,000.00	\$19,550.00	\$19,550.00
3	Clearing and Grubbing	85	SY	\$30.00	\$2,550.00	\$9.00	\$765.00	\$22.00	\$1,870.00	\$50.00	\$4,250.00
4	Root Prunning	11	EA	\$150.00	\$1,650.00	\$130.00	\$1,430.00	\$285.00	\$3,135.00	\$225.00	\$2,475.00
5	Uncontaminated Soil Certification	1	LS	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00	\$1,850.00	\$1,850.00
6	Erosion Control Barrier (Silt Fence)	575	LF	\$5.00	\$2,875.00	\$1.00	\$575.00	\$4.00	\$2,300.00	\$5.00	\$2,875.00
7	Removal and Disposal of Unsuitable Material	100	CY	\$35.00	\$3,500.00	\$20.00	\$2,000.00	\$39.00	\$3,900.00	\$40.00	\$4,000.00
8	Porous Granular Embankment Subgrade	100	CY	\$40.00	\$4,000.00	\$20.00	\$2,000.00	\$46.00	\$4,600.00	\$30.00	\$3,000.00
9	Earth Excavation	100	CY	\$35.00	\$3,500.00	\$61.00	\$6,100.00	\$39.00	\$3,900.00	\$35.00	\$3,500.00
10	Topsoil Furnish and Place, 6"	750	SY	\$10.00	\$7,500.00	\$5.00	\$3,750.00	\$7.00	\$5,250.00	\$4.00	\$3,000.00
11	Seeding Class 1, with Fertilizers	750	SY	\$3.00	\$2,250.00	\$1.00	\$750.00	\$3.00	\$2,250.00	\$8.00	\$6,000.00
12	Erosion Control Blanket	750	SY	\$2.50	\$1,875.00	\$1.00	\$750.00	\$3.00	\$2,250.00	\$5.00	\$3,750.00
13	6" DIP Watermain, Class 52	14	LF	\$65.00	\$910.00	\$95.00	\$1,330.00	\$91.00	\$1,274.00	\$88.00	\$1,232.00
*14	8" DIP Watermain, Class 52	668	LF	\$75.00	\$50,100.00	\$100.00	\$66,800.00	\$98.00	\$65,464.00	\$100.00	\$66,800.00
*15	Polyethylene Encasement	694	LF	\$1.00	\$694.00	\$1.00	\$694.00	\$1.00	\$694.00	\$2.00	\$1,388.00
16	Trench Backfill, CA-6	500	CY	\$35.00	\$17,500.00	\$1.00	\$500.00	\$44.00	\$22,000.00	\$30.00	\$15,000.00
17	8" Non-Pressure Connection/Disconnection to Existing 8" Watermain	2	EA	\$3,000.00	\$6,000.00	\$3,850.00	\$7,700.00	\$3,120.00	\$6,240.00	\$4,250.00	\$8,500.00
*18	4" Non-Pressure Connection/Disconnection to Existing 4" Watermain	1	EA	\$2,000.00	\$2,000.00	\$3,600.00	\$3,600.00	\$3,120.00	\$3,120.00	\$3,250.00	\$3,250.00
19	8" Pressure Connection with Tapping Valve & Sleeve to Existing 12" Watermain	1	EA	\$12,000.00	\$12,000.00	\$6,500.00	\$6,500.00	\$6,860.00	\$6,860.00	\$8,200.00	\$8,200.00
20	8" R.S. Gate Valve	5	EA	\$3,200.00	\$16,000.00	\$1,700.00	\$8,500.00	\$1,810.00	\$9,050.00	\$1,950.00	\$9,750.00
21	48" Dia. Type A, Valve Vault with Frame & Lid	3	EA	\$2,500.00	\$7,500.00	\$2,600.00	\$7,800.00	\$3,000.00	\$9,000.00	\$2,250.00	\$6,750.00
22	60" Dia. Type A, Valve Vault with Frame & Lid	3	EA	\$3,500.00	\$10,500.00	\$3,125.00	\$9,375.00	\$4,120.00	\$12,360.00	\$2,550.00	\$7,650.00
23	Line Stop, 4" with 4" R.S. Gate Valve	1	EA	\$9,000.00	\$9,000.00	\$5,500.00	\$5,500.00	\$4,300.00	\$4,300.00	\$6,500.00	\$6,500.00
*24	Fire Hydrant with 6" Inlet	2	EA	\$5,000.00	\$10,000.00	\$7,200.00	\$14,400.00	\$4,660.00	\$9,320.00	\$6,000.00	\$12,000.00
*25	Restrained Joints	4	EA	\$150.00	\$600.00	\$150.00	\$600.00	\$125.00	\$500.00	\$100.00	\$400.00
26	Valve & Valve/Box to be Removed	4	EA	\$150.00	\$600.00	\$400.00	\$1,600.00	\$450.00	\$1,800.00	\$450.00	\$1,800.00
*27	Fire Hydrant To Be Removed	1	EA	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$7,860.00	\$7,860.00		\$3,450.00
28	Water Service Connection, 1"	13	EA	\$2,000.00	\$26,000.00	\$2,200.00	\$28,600.00	\$1,480.00	\$19,240.00	\$1,000.00	\$13,000.00
29	Curb Stop and Box, 1"	13	EA	\$750.00	\$9,750.00	\$175.00	\$2,275.00	\$620.00	\$8,060.00	\$1,000.00	\$13,000.00
30	Water Service Piping, 1" Copper, Ty-K	440	LF	\$15.00	\$6,600.00	\$4.50	\$1,980.00	\$44.00	\$19,360.00	\$30.00	\$13,200.00
31	6" Sanitary Service Repair, SDR 26, ASTM 2241 Joints	20	LF	\$75.00	\$1,500.00	\$55.00	\$1,100.00	\$52.00	\$1,040.00	\$200.00	\$4,000.00
32	Sanitary Manhole to be Adjusted	4	EA	\$750.00	\$3,000.00	\$450.00	\$1,800.00		\$5,040.00	\$900.00	\$3,600.00
33	Aggregate for Base Repair	60	TN	\$40.00	\$2,400.00	\$25.00	\$1,500.00	\$48.00	\$2,880.00	\$54.00	\$3,240.00
34	Preparation of Base	950	SY	\$1.00	\$950.00	\$2.80	\$2,660.00	\$6.00	\$5,700.00	\$15.00	\$14,250.00
35	HMA Surface Removal, 4*	645	SY	\$4.00	\$2,580.00	\$10.00	\$6,450.00	\$9.00	\$5,805.00	\$8.00	\$5,160.00
36	Driveway Pavement Removal	110	SY	\$12.00	\$1,320.00	\$12.00	\$1,320.00	\$18.00	\$1,980.00	\$10.00	\$1,100.00
37	P.C.C. Curb and Gutter Remove & Replace	32	LF	\$45.00	\$1,440.00	\$40.00	\$1,280.00	\$44.00	\$1,408.00	\$50.00	\$1,600.00
38	P.C.C. Sidewalk Remove & Replace	135	SF	\$12.00	\$1,620.00	\$10.00	\$1,350.00	\$13.00	\$1,755.00	\$15.00	\$2,025.00
39	Detectable Warnings	16	SF	\$25.00	\$400.00	\$30.00	\$1,330.00	\$30.00	\$480.00	\$40.00	\$640.00
40	Aggregate Shoulder, 6", 1.5' Wide	40	TN	\$50.00	\$2,000.00	\$50.00	\$2,000.00	\$78.00	\$3,120.00	\$75.00	\$3,000.00
41	Aggregate Snoulder, 6 , 1.5 wide Aggregate Base Course, Type B, 12" (Oak Street)	16	SY	\$20.00	\$320.00	\$15.25	\$2,000.00	\$18.00	\$3,120.00	\$55.00	\$3,000.00
42	Aggregate Base Course, Type B, 12 (Oak Street) Aggregate Base Course, Type B, 10" (Alley)	760	SY	\$18.00	\$13,680.00	\$15.25	\$11,590.00	\$16.00	\$12,160.00	\$22.00	\$16,720.00
43	Aggregate Base Course, Type B, 10 (Alley) Aggregate Base Course, Type B, 6" (HMA Driveways)	53	SY	\$15.00	\$795.00	\$15.25	\$477.00	\$18.00	\$12,160.00	\$25.00	\$16,720.00
43	Aggregate Base Course, Type B, 6 (HMA Driveways) Aggregate Base Course, Type B, 4" (PCC Driveways)	130	SY	\$10.00	\$1,300.00	\$6.00	\$780.00	\$12.00	\$1,300.00	\$25.00	\$1,950.00
45	Bituminous Materials (Prime Coat) Includes Aggregate as Required	240	GAL	\$0.50	\$1,300.00	\$0.00	\$2.40	\$6.00	\$1,300.00	\$6.00	\$1,950.00
45		80	GAL	\$0.50	\$120.00 \$40.00	\$0.01	\$2.40	\$6.00	\$1,440.00	\$6.00	\$1,440.00
	Bituminous Materials (Tack Coat) Includes Aggregate as Required		TN							·	
47	HMA Binder Course, IL-19.0, N-50 ,2"	90	TN	\$80.00 \$85.00	\$7,200.00	\$97.00	\$8,730.00	\$122.00 \$142.00	\$10,980.00	\$115.00 \$120.00	\$10,350.00
48	HMA Surface Course, Mix D, N-50, 2"				\$7,650.00	\$101.00	\$9,090.00	\$142.00	\$12,780.00	\$120.00	\$10,800.00
49	HMA Surface Course, Mix D, N-50, 4" (Driveways)	60	TN	\$100.00	\$6,000.00	\$116.00	\$6,960.00	\$190.00	\$11,400.00	\$170.00	\$10,200.00
50	PCC Driveway Pavement, 6" (with 6x6 WWF)	130	SY	\$100.00	\$13,000.00	\$75.00	\$9,750.00	\$76.00	\$9,880.00	\$85.00	\$11,050.00
51	Aggregate Surface Course, 10", CA-6 (Driveways)	120	SY	\$18.00	\$2,160.00	\$14.50	\$1,740.00	\$16.00	\$1,920.00	\$50.00	\$6,000.00
52	PCC Comb. B-6.12 Curb & Gutter with 4" Aggregate Base	403	LF	\$25.00	\$10,075.00	\$24.00	\$9,672.00	\$35.00	\$14,105.00	\$35.00	\$14,105.00
53	PCC Driveway Pavement Removal	2,245	SF	\$8.00	\$17,960.00	\$1.25	\$2,806.25		\$4,490.00		\$6,735.00
54	Brace Power Pole	5	EA	\$1,500.00	\$7,500.00	\$1,000.00	\$5,000.00		\$500.00		\$7,500.00
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