

Client: Village of Buffalo Grove
 Project: 2016 Street Improvement Project - Phase 2
 GHA Project No: 4798.009
 Project Manager: Brian Wesolowski

Fee: \$50.00
 Payable to: Gewalt Hamilton Associates, Inc.
 Bid Opening: April 28, 2016 - 10:00
 Bid Opening Location: Village Clerks' Office

BID TABULATION															
				Engineers Opinion of Probable Cost		Chicagoland Paving Lake Zurich, Illinois		Alamp Construction Schaumburg, Illinois		Alliance Contractors Woodstock, Illinois		Lorig Construction Des Plaines, Illinois		Berger Excavating Wauconda, Illinois	
Item No.	Description	Qty	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	105	UN	\$35.00	\$3,675.00	\$17.50	\$1,837.50	\$20.00	\$2,100.00	\$15.00	\$1,575.00	\$15.00	\$1,575.00	\$15.00	\$1,575.00
2.	TREE REMOVAL (OVER 15 UNITS DIAMETER)	105	UN	\$45.00	\$4,725.00	\$29.00	\$3,045.00	\$25.00	\$2,625.00	\$25.00	\$2,625.00	\$25.00	\$2,625.00	\$25.00	\$2,625.00
3.	TREE TRUNK PROTECTION	51	EA	\$125.00	\$6,375.00	\$100.00	\$5,100.00	\$40.00	\$2,040.00	\$180.00	\$9,180.00	\$180.00	\$9,180.00	\$180.00	\$9,180.00
4.	TREE ROOT PRUNING	4,095	FT	\$6.00	\$24,570.00	\$2.50	\$10,237.50	\$2.00	\$8,190.00	\$6.00	\$24,570.00	\$6.00	\$24,570.00	\$6.00	\$24,570.00
5.	PERIMETER EROSION BARRIER	1,050	FT	\$2.00	\$2,100.00	\$3.00	\$3,150.00	\$1.00	\$1,050.00	\$3.50	\$3,675.00	\$3.30	\$3,465.00	\$3.25	\$3,412.50
6.	INLET FILTERS	76	EA	\$160.00	\$12,160.00	\$65.00	\$4,940.00	\$10.00	\$760.00	\$25.00	\$1,900.00	\$190.00	\$14,440.00	\$205.00	\$15,580.00
7.	SAW CUTS	11,923	FT	\$2.00	\$23,846.00	\$1.45	\$17,288.35	\$0.01	\$119.23	\$1.85	\$22,057.55	\$1.00	\$11,923.00	\$1.99	\$23,726.77
8.	GENERAL LANDSCAPE RESTORATION (SPECIAL)	14,031	SY	\$10.00	\$140,310.00	\$6.00	\$84,186.00	\$1.00	\$14,031.00	\$8.00	\$112,248.00	\$8.00	\$112,248.00	\$5.60	\$78,573.60
9.	SUPPLEMENTAL WATERING	635	UN	\$30.00	\$19,050.00	\$0.01	\$6.35	\$1.00	\$635.00	\$0.10	\$63.50	\$0.10	\$63.50	\$0.01	\$6.35
10.	EARTH EXCAVATION	4,952	CY	\$35.00	\$173,320.00	\$23.00	\$113,896.00	\$33.50	\$165,892.00	\$1.00	\$4,952.00	\$15.00	\$74,280.00	\$23.00	\$113,896.00
11.	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	4,588	CY	\$50.00	\$229,400.00	\$22.00	\$100,936.00	\$25.00	\$114,700.00	\$1.00	\$4,588.00	\$18.00	\$82,584.00	\$23.00	\$105,524.00
12.	AGGREGATE SUBGRADE IMPROVEMENT	682	CY	\$45.00	\$30,690.00	\$29.00	\$19,778.00	\$20.00	\$13,640.00	\$89.00	\$60,698.00	\$57.00	\$38,874.00	\$60.00	\$40,920.00
13.	GEOT FABRIC FOR GROUND STABILIZATION	19,765	SY	\$2.00	\$39,530.00	\$1.05	\$20,753.25	\$1.00	\$19,765.00	\$2.60	\$51,389.00	\$0.90	\$17,788.50	\$1.15	\$22,729.75
14.	TRENCH BACKFILL, FA-1 (SPECIAL)	449	CY	\$45.00	\$20,205.00	\$35.00	\$15,715.00	\$10.00	\$4,490.00	\$38.00	\$17,062.00	\$55.00	\$24,695.00	\$65.00	\$29,185.00
15.	TRENCH BACKFILL, COURSE AGG, CA-11 (SPECIAL)	170	CY	\$40.00	\$6,800.00	\$2.00	\$340.00	\$40.00	\$6,800.00	\$58.00	\$9,860.00	\$62.00	\$10,540.00	\$80.50	\$13,685.00
16.	AGGREGATE BASE COURSE, TYPE B (SPECIAL)	8,510	TN	\$27.50	\$234,025.00	\$20.00	\$170,200.00	\$15.00	\$127,650.00	\$17.50	\$148,925.00	\$26.00	\$221,260.00	\$27.75	\$236,152.50
17.	AGGREGATE BASE COURSE, CA-11, 4" (SPECIAL)	3,510	SY	\$12.00	\$42,120.00	\$6.25	\$21,937.50	\$6.00	\$21,060.00	\$3.50	\$12,285.00	\$9.00	\$31,590.00	\$9.95	\$34,924.50
18.	PREPARATION OF BASE	2,513.2	SY	\$3.00	\$7,539.60	\$1.50	\$3,769.80	\$1.50	\$3,769.80	\$5.00	\$12,566.00	\$1.00	\$2,513.20	\$1.50	\$3,769.80
19.	PAVEMENT REMOVAL	19,707	SY	\$7.50	\$147,802.50	\$7.00	\$137,949.00	\$6.30	\$124,154.10	\$7.95	\$156,670.65	\$7.50	\$147,802.50	\$9.65	\$190,172.55
20.	HMA SURFACE REMOVAL, 2.5"	642	SY	\$3.00	\$1,926.00	\$3.00	\$1,926.00	\$4.00	\$2,568.00	\$10.50	\$6,741.00	\$5.50	\$3,531.00	\$10.50	\$6,741.00
21.	DRIVEWAY PAVEMENT REMOVAL, HMA	66	SY	\$12.00	\$792.00	\$10.00	\$660.00	\$10.00	\$660.00	\$20.00	\$1,320.00	\$10.00	\$660.00	\$12.00	\$792.00
22.	DRIVEWAY PAVEMENT REMOVAL, PCC	3,181	SY	\$13.00	\$41,353.00	\$7.50	\$23,857.50	\$10.00	\$31,810.00	\$20.00	\$63,620.00	\$9.00	\$28,629.00	\$9.65	\$30,696.65
23.	COMBINATION CURB AND GUTTER REMOVAL	11,923	FT	\$5.00	\$59,615.00	\$3.00	\$35,769.00	\$3.00	\$35,769.00	\$20.00	\$238,460.00	\$2.50	\$29,807.50	\$3.45	\$41,134.35
24.	SIDEWALK REMOVAL	3,866	SF	\$2.00	\$7,732.00	\$1.00	\$3,866.00	\$1.10	\$4,252.60	\$3.90	\$15,077.40	\$2.00	\$7,732.00	\$1.60	\$6,185.60
25.	CLASS D PATCHES, TYPE I, 4 INCH	17	SY	\$55.00	\$935.00	\$45.00	\$765.00	\$85.00	\$1,445.00	\$66.00	\$1,122.00	\$75.00	\$1,275.00	\$76.00	\$1,292.00
26.	CLASS D PATCHES, TYPE II, 4 INCH	17	SY	\$55.00	\$935.00	\$45.00	\$765.00	\$80.00	\$1,360.00	\$62.00	\$1,054.00	\$75.00	\$1,275.00	\$72.00	\$1,224.00
27.	CLASS D PATCHES, TYPE III, 4 INCH	33	SY	\$55.00	\$1,815.00	\$39.00	\$1,287.00	\$60.00	\$1,980.00	\$47.00	\$1,551.00	\$75.00	\$2,475.00	\$57.00	\$1,881.00
28.	CLASS D PATCHES, TYPE IV, 4 INCH	66	SY	\$55.00	\$3,630.00	\$29.00	\$1,914.00	\$50.00	\$3,300.00	\$42.00	\$2,772.00	\$55.00	\$3,030.00	\$52.00	\$3,432.00
29.	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3"	66	SY	\$50.00	\$3,300.00	\$20.00	\$1,320.00	\$50.00	\$3,300.00	\$47.00	\$3,102.00	\$43.00	\$2,838.00	\$53.00	\$3,498.00
30.	BITUMINOUS MATERIALS (TACK COAT)	9,742	LB	\$1.00	\$9,742.00	\$0.01	\$97.42	\$0.01	\$97.42	\$0.01	\$97.42	\$0.01	\$97.42	\$0.01	\$97.42
31.	HOT-MIX ASPHALT LEVEL BINDER (SPECIAL)	182	TN	\$78.00	\$14,196.00	\$80.00	\$14,560.00	\$73.50	\$13,377.00	\$70.00	\$12,740.00	\$85.00	\$15,470.00	\$70.00	\$12,740.00
32.	HOT-MIX ASPHALT BINDER COURSE (SPECIAL)	2,512	TN	\$67.00	\$168,304.00	\$69.00	\$173,328.00	\$66.50	\$167,048.00	\$63.00	\$158,256.00	\$70.00	\$175,840.00	\$63.00	\$158,256.00
33.	HOT-MIX ASPHALT SURFACE COURSE (SPECIAL)	2,252	TN	\$74.00	\$166,648.00	\$79.00	\$177,908.00	\$69.50	\$156,514.00	\$66.50	\$149,758.00	\$76.00	\$171,152.00	\$66.50	\$149,758.00
34.	REM & REPL COMB CONC CURB & GUTTER (SPECIAL)	530	FT	\$30.00	\$15,900.00	\$21.50	\$11,395.00	\$22.00	\$11,660.00	\$47.55	\$25,201.50	\$32.00	\$16,960.00	\$27.00	\$14,310.00
35.	COMB CONC CURB & GUTTER, TY B-4.12 (SPECIAL)	12,096	FT	\$19.00	\$229,824.00	\$16.50	\$199,584.00	\$18.00	\$217,728.00	\$15.55	\$188,092.80	\$20.00	\$241,920.00	\$18.35	\$221,961.60
36.	COMB CONC CURB & GUTTER, TY B-6.12 (SPECIAL)	263	FT	\$19.50	\$5,128.50	\$16.50	\$4,339.50	\$21.00	\$5,523.00	\$27.55	\$7,245.65	\$27.00	\$7,101.00	\$20.25	\$5,325.75
37.	PORTLAND CEMENT CONCRETE DRIVEWAY PVMT, 6"	3,181	SY	\$55.00	\$174,955.00	\$44.50	\$141,554.50	\$48.00	\$152,688.00	\$54.90	\$174,636.90	\$48.00	\$152,688.00	\$45.75	\$145,530.75
38.	PORTLAND CEMENT CONCRETE SIDEWALK, 5"	3,191	SF	\$6.00	\$19,146.00	\$5.00	\$15,955.00	\$5.50	\$17,550.50	\$5.00	\$15,955.00	\$8.00	\$25,528.00	\$5.25	\$16,752.75
39.	DETECTABLE WARNINGS (SPECIAL)	347	SF	\$50.00	\$17,350.00	\$46.50	\$16,135.50	\$40.00	\$13,880.00	\$28.00	\$9,716.00	\$42.00	\$14,574.00	\$38.00	\$13,186.00
40.	STORM SEWER REMOVAL, 8"	37	FT	\$10.00	\$370.00	\$5.25	\$194.25	\$1.00	\$37.00	\$20.00	\$740.00	\$10.00	\$370.00	\$15.00	\$555.00
41.	STORM SEWER REMOVAL, 10"	84	FT	\$10.00	\$840.00	\$5.25	\$441.00	\$1.00	\$84.00	\$20.00	\$1,680.00	\$10.00	\$840.00	\$15.00	\$1,260.00
42.	STORM SEWER REMOVAL, 12"	137	FT	\$10.00	\$1,370.00	\$5.25	\$719.25	\$1.00	\$137.00	\$20.00	\$2,740.00	\$10.00	\$1,370.00	\$15.00	\$2,055.00
43.	REMOVING CATCH BASINS	3	EA	\$375.00	\$1,125.00	\$235.00	\$705.00	\$400.00	\$1,200.00	\$200.00	\$600.00	\$300.00	\$900.00	\$600.00	\$1,800.00
44.	REMOVING MANHOLES	4	EA	\$375.00	\$1,500.00	\$235.00	\$940.00	\$400.00	\$1,600.00	\$200.00	\$800.00	\$400.00	\$1,600.00	\$600.00	\$2,400.00
45.	REMOVING INLETS	3	EA	\$250.00	\$750.00	\$126.00	\$378.00	\$200.00	\$600.00	\$200.00	\$600.00	\$150.00	\$450.00	\$250.00	\$750.00
46.	FRAMES AND LIDS/GRATES TO BE ADJUSTED	29	EA	\$600.00	\$17,400.00	\$315.00	\$9,135.00	\$375.00	\$10,875.00	\$185.00	\$5,365.00	\$650.00	\$18,850.00	\$550.00	\$15,950.00
47.	DRAINAGE STRUCTURE TO BE RECONSTRUCTED	2	EA	\$1,000.00	\$2,000.00	\$1,050.00	\$2,100.00	\$1,250.00	\$2,500.00	\$1,600.00	\$3,200.00	\$1,150.00	\$2,300.00	\$1,300.00	\$2,600.00
48.	F&P NEENAH R-3170 FRAME & GRATE	26	EA	\$750.00	\$19,500.00	\$370.00	\$9,620.00	\$450.00	\$11,700.00	\$515.00	\$13,390.00	\$450.00	\$11,700.00	\$795.00	\$20,670.00
49.	F&P NEENAH R-3205 FRAME & GRATE	4	EA	\$600.00	\$2,400.00	\$370.00	\$1,480.00	\$450.00	\$1,800.00	\$295.00	\$1,180.00	\$475.00	\$1,900.00	\$795.00	\$3,180.00
50.	F&P "CRETEX" EXTERNAL CHIMNEY SEAL	11	EA	\$600.00	\$6,600.00	\$475.00	\$5,225.00	\$550.00	\$6,050.00	\$380.00	\$4,180.00	\$550.00	\$6,050.00	\$765.00	\$8,415.00
51.	PIPE UNDERDRAINS, 4" (SPECIAL)	3,780	FT	\$25.00	\$94,500.00	\$20.00	\$75,600.00	\$25.00	\$94,500.00	\$14.95	\$56,511.00	\$36.00	\$136,080.00	\$15.00	\$56,700.00
52.	STORM SEWERS, PVC SDR26 ASTM D2241, 10"	111	FT	\$75.00	\$8,325.00	\$61.00	\$6,771.00	\$50.00	\$5,550.00	\$76.00	\$8,436.00	\$55.00	\$6,105.00	\$127.00	\$14,097.00
53.	STORM SEWERS, RUBBER GASKET, RCP CL IV, 12"	118	FT	\$60.00	\$7,080.00	\$61.00	\$7,198.00	\$55.00	\$6,490.00	\$78.00	\$9,204.00	\$60.00	\$7,080.00	\$110.00	\$12,980.00
54.	INLETS, TYPE A, TY R-3170 FRAME & GRATE	3	EA	\$1,600.00	\$4,800.00	\$1,630.00	\$4,890.00	\$1,250.00	\$3,750.00	\$2,035.00	\$6,105.00	\$1,250.00	\$3,750.00	\$1,500.00	\$4,500.00
55.	INLETS, TYPE A, TY R-3205 FRAME & GRATE	1	EA	\$1,600.00	\$1,600.00	\$1,630.00	\$1,630.00	\$1,450.00	\$1,450.00	\$1,485.00	\$1,485.00	\$1,300.00	\$1,300.00	\$1,500.00	\$1,500.00
56.	CATCH BASINS, TY C, 2'-DIA, TY R-3170 FR & GRATE	2	EA	\$1,800.00	\$3,600.00	\$1,680.00	\$3,360.00	\$1,650.00	\$3,300.00	\$2,035.00	\$4,070.00	\$1,600.00	\$3,200.00	\$1,900.00	\$3,800.00
57.	MANHOLES, TY A, 4'-DIA, TY 1 FRAME & GRATE	1	EA	\$3,000.00	\$3,000.00	\$2,900.00	\$2,900.00	\$3,000.00	\$3,000.00	\$2,600.00	\$2,600.00	\$3,500.00	\$3,500.00	\$2,750.00	\$2,750.00
58.	MANHOLES, TY A, 7'-DIA, (2) TY 1 FR & (STORM) LID	1	EA	\$6,000.00	\$6,000.00	\$8,300.00	\$8,300.00	\$11,000.00	\$11,000.00	\$7,560.00	\$7,560.00	\$9,750.00	\$9,750.00	\$11,650.00	\$11,650.00
59.	CONNECT NEW STM SWR TO EX STM SWR (SPECIAL)	4	EA	\$1,500.00	\$6,000.00	\$160.00	\$640.00	\$650.00	\$2,600.00	\$200.00	\$800.00	\$750.00	\$3,000.00	\$1,450.00	\$5,800.00
60.	CONNECT EX STM SWR TO NEW STM SWR (SPECIAL)	7	EA	\$1,500.00	\$10,500.00	\$160.00	\$1,120.00	\$750.00	\$5,250.00	\$200.00	\$1,400.00	\$750.00	\$5,250.00	\$1,200.00	\$8,400.00
61.	WATER SERVICE, B-BOX FRAME & LID (SPECIAL)	11	EA	\$400.00	\$4,400.00	\$270.00	\$2,970.00	\$300.00	\$3,300.00	\$140.00	\$1,540.00	\$400.00	\$4,400.00	\$1,000.00	\$11,000.00
62.	DETECTOR LOOP REPLACEMENT (SPECIAL)	360	FT	\$35.00	\$12,600.00	\$21.25	\$7,650.00	\$21.00	\$7,560.00	\$19.00	\$6,840.00	\$19.00	\$6,840.00	\$19.00	\$6,840.00
63.	MAINTENANCE OF EXIST TRAFFIC SIGNAL INSTALL	1	EA	\$5,000.00	\$5,000.00	\$3,850.00	\$3,850.00	\$4,000.00	\$4,000.00	\$3,460.00	\$3,460.00	\$3,500.00	\$3,500.00	\$3,460.00	\$3,460.00
64.	THERMO PAVEMENT MARKINGS - LETTERS & SYMB	40	SF	\$6.00	\$240.00	\$14.25	\$570.00	\$12.00	\$480.00	\$12.00	\$480.00	\$12.00	\$480.00	\$5.00	\$200.00
65.	THERMO PAVEMENT MARKINGS - LINE, 4"	495	FT	\$4.00	\$1,980.00	\$									