

<b>Client:</b>	Village of Long Grove	<b>Fee:</b>	\$25.00
<b>Project:</b>	Shenandoah Lane Drainage Improvements	<b>Payable to:</b>	Gewalt Hamilton Associates
<b>GHA Project No:</b>	5000.017	<b>Bid Opening:</b>	September 12, 2016 - 10:00 A.M.
<b>Project Manager:</b>	Geoff Perry	<b>Bid Opening Location:</b>	Gewalt Hamilton Associates, Inc.

				Engineer's Estimate of Probable Cost		BID TABULATION																											
						R.A. Mancini Lakemoor, IL		Norvilla, LLC Broadview, IL		Berger Excavating Wauconda, IL		Lenny Hoffman Wilmette, IL		Copenhaver Const. Gilberts, IL		Campanella & Sons Wadsworth, IL		Bolder Contractors Long Grove, IL		Mauro Sewer Des Plaines		Maneval Const. Ingleside, IL		Alamp Concrete Schaumburg, IL		Glenbrook Excavating Wauconda, IL		Martam Const. Elgin, IL		DiMeo Bros. Elk Grove, IL			
Pay Item	Description	Unit	Qty	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total				
1.	Tree Removal (6" to 15" Diameter)	UN	8	\$50.00	\$400.00	\$495.00	\$3,960.00	\$13.80	\$110.40	\$45.00	\$360.00	\$100.00	\$800.00	\$300.00	\$2,400.00	\$12.30	\$98.40	\$150.00	\$1,200.00	\$500.00	\$4,000.00	\$52.50	\$420.00	\$500.00	\$4,000.00	\$350.00	\$2,800.00	\$56.00	\$448.00	\$250.00	\$2,000.00		
2.	Tree Removal (Over 15" Diameter)	UN	1	\$55.00	\$55.00	\$945.00	\$945.00	\$16.10	\$16.10	\$55.00	\$55.00	\$200.00	\$200.00	\$500.00	\$500.00	\$14.35	\$14.35	\$550.00	\$550.00	\$750.00	\$750.00	\$105.00	\$105.00	\$800.00	\$800.00	\$500.00	\$500.00	\$68.00	\$68.00	\$500.00	\$500.00		
3.	Temporary Fence	FT	100	\$5.00	\$500.00	\$6.75	\$675.00	\$3.54	\$354.00	\$5.00	\$500.00	\$3.50	\$350.00	\$2.00	\$200.00	\$2.85	\$285.00	\$1.00	\$100.00	\$10.00	\$1,000.00	\$5.25	\$525.00	\$5.00	\$500.00	\$4.00	\$400.00	\$6.00	\$600.00	\$4.00	\$400.00		
4.	Perimeter Erosion Barrier / Silt Fence	FT	1,050	\$3.00	\$3,150.00	\$5.00	\$5,250.00	\$3.10	\$3,255.00	\$3.00	\$3,150.00	\$4.50	\$4,725.00	\$2.00	\$2,100.00	\$3.10	\$3,255.00	\$1.00	\$1,050.00	\$3.00	\$3,150.00	\$3.41	\$3,580.50	\$3.50	\$3,675.00	\$4.15	\$4,357.50	\$4.00	\$4,200.00	\$5.00	\$5,250.00		
5.	Tree Root Pruning	EA	1	\$250.00	\$250.00	\$290.00	\$290.00	\$115.00	\$115.00	\$125.00	\$125.00	\$140.00	\$140.00	\$50.00	\$50.00	\$102.50	\$102.50	\$200.00	\$200.00	\$450.00	\$450.00	\$177.00	\$177.00	\$200.00	\$200.00	\$1,000.00	\$1,000.00	\$350.00	\$350.00	\$175.00	\$175.00		
6.	Core & Connect to Ex. Structure	EA	1	\$500.00	\$500.00	\$2,300.00	\$2,300.00	\$1,150.00	\$1,150.00	\$1,050.00	\$1,050.00	\$1,517.00	\$1,517.00	\$1,500.00	\$1,500.00	\$2,306.25	\$2,306.25	\$4,500.00	\$4,500.00	\$1,150.00	\$1,150.00	\$1,180.00	\$1,180.00	\$1,200.00	\$1,200.00	\$500.00	\$500.00	\$1,860.00	\$1,860.00	\$4,000.00	\$4,000.00		
7.	PVC Storm Sewer (21")	FT	1,301	\$65.00	\$84,565.00	\$60.00	\$78,060.00	\$60.20	\$78,320.20	\$86.50	\$112,536.50	\$95.90	\$124,765.90	\$95.00	\$123,595.00	\$97.95	\$127,432.95	\$108.00	\$140,508.00	\$102.00	\$132,702.00	\$123.36	\$160,491.36	\$120.00	\$156,120.00	\$120.00	\$156,120.00	\$133.00	\$173,033.00	\$120.00	\$156,120.00		
8.	Storm Sewer Manhole 48", TY1 FR&OL	EA	4	\$2,000.00	\$8,000.00	\$2,000.00	\$8,000.00	\$2,701.15	\$10,804.60	\$2,700.00	\$10,800.00	\$2,350.00	\$9,400.00	\$3,100.00	\$12,400.00	\$2,240.00	\$8,960.00	\$4,500.00	\$18,000.00	\$3,975.00	\$15,900.00	\$2,478.00	\$9,912.00	\$4,100.00	\$16,400.00	\$4,000.00	\$16,000.00	\$3,670.00	\$14,680.00	\$3,500.00	\$14,000.00		
9.	Flared End Section 21", RCP	EA	1	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00	\$3,185.05	\$3,185.05	\$2,425.00	\$2,425.00	\$1,998.00	\$1,998.00	\$800.00	\$800.00	\$1,913.85	\$1,913.85	\$5,500.00	\$5,500.00	\$3,350.00	\$3,350.00	\$944.00	\$944.00	\$2,750.00	\$2,750.00	\$1,500.00	\$1,500.00	\$1,860.00	\$1,860.00	\$3,000.00	\$3,000.00		
10.	Clearing & Grubbing	EA	1	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$2,875.00	\$2,875.00	\$3,500.00	\$3,500.00	\$500.00	\$500.00	\$3,500.00	\$3,500.00	\$2,562.50	\$2,562.50	\$5,000.00	\$5,000.00	\$950.00	\$950.00	\$2,950.00	\$2,950.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$6,500.00	\$6,500.00	\$10,000.00	\$10,000.00		
11.	Driveway Pavement Removal - SP	SY	32.2	\$15.00	\$483.00	\$29.00	\$933.80	\$24.60	\$792.12	\$36.20	\$1,165.64	\$19.00	\$611.80	\$19.00	\$611.80	\$31.30	\$1,007.86	\$20.00	\$644.00	\$30.00	\$966.00	\$5.90	\$189.98	\$50.00	\$1,610.00	\$15.00	\$483.00	\$24.00	\$772.80	\$8.00	\$256.00		
12.	Driveway Pavement 3" HMA	SY	32.2	\$30.00	\$966.00	\$107.00	\$3,445.40	\$101.65	\$3,273.13	\$85.00	\$2,737.00	\$80.00	\$2,576.00	\$61.00	\$1,964.20	\$87.15	\$2,806.23	\$100.00	\$3,220.00	\$89.00	\$2,865.80	\$55.46	\$1,785.81	\$65.00	\$2,093.00	\$35.00	\$1,127.00	\$22.00	\$708.40	\$62.00	\$1,996.40		
13.	Topsoil Furnish and Place, Variable Depth	SY	2,687	\$6.00	\$16,122.00	\$5.50	\$14,778.50	\$6.00	\$16,122.00	\$4.50	\$12,091.50	\$3.00	\$8,061.00	\$4.00	\$10,748.00	\$3.10	\$8,329.70	\$4.00	\$10,748.00	\$7.50	\$20,152.50	\$7.35	\$19,749.45	\$5.50	\$14,778.50	\$10.50	\$28,213.50	\$6.00	\$16,122.00	\$6.00	\$16,122.00		
14.	Seeding, Class 1A	AC	0.3	\$5,000.00	\$1,500.00	\$1,500.00	\$450.00	\$3,833.35	\$1,150.01	\$6,000.00	\$1,800.00	\$4,840.00	\$1,452.00	\$6,000.00	\$1,800.00	\$4,961.00	\$1,488.30	\$5,000.00	\$1,500.00	\$6,800.00	\$2,040.00	\$8,400.00	\$2,520.00	\$7,500.00	\$2,250.00	\$6,050.00	\$1,815.00	\$5,110.00	\$1,533.00	\$9,000.00	\$2,700.00		
15.	Seeding, Class 2A	AC	0.3	\$5,000.00	\$1,500.00	\$1,500.00	\$450.00	\$3,833.35	\$1,150.01	\$4,500.00	\$1,350.00	\$4,840.00	\$1,452.00	\$6,000.00	\$1,800.00	\$4,961.00	\$1,488.30	\$5,000.00	\$1,500.00	\$7,800.00	\$2,340.00	\$8,400.00	\$2,520.00	\$7,500.00	\$2,250.00	\$6,050.00	\$1,815.00	\$5,110.00	\$1,533.00	\$9,500.00	\$2,850.00		
16.	Hydromulch, Method 3A	SY	2,687	\$2.50	\$6,717.50	\$2.00	\$5,374.00	\$3.45	\$9,270.15	\$0.65	\$1,746.55	\$2.00	\$5,374.00	\$1.00	\$2,687.00	\$2.05	\$5,508.35	\$1.00	\$2,687.00	\$2.50	\$6,717.50	\$5.25	\$14,106.75	\$3.00	\$8,061.00	\$1.50	\$4,030.50	\$1.50	\$4,030.50	\$7.00	\$18,809.00		
17.	Nitrogen Fertilizer Nutrient	PND	50	\$2.00	\$100.00	\$6.00	\$300.00	\$17.25	\$862.50	\$1.05	\$52.50	\$2.00	\$100.00	\$1.00	\$50.00	\$2.05	\$102.50	\$3.00	\$150.00	\$6.00	\$300.00	\$2.36	\$118.00	\$2.00	\$100.00	\$10.00	\$500.00	\$1.00	\$50.00	\$3.00	\$150.00		
18.	Potassium Fertilizer Nutrient	PND	50	\$2.00	\$100.00	\$6.00	\$300.00	\$17.25	\$862.50	\$1.05	\$52.50	\$2.00	\$100.00	\$1.00	\$50.00	\$2.05	\$102.50	\$3.00	\$150.00	\$6.00	\$300.00	\$2.36	\$118.00	\$2.00	\$100.00	\$10.00	\$500.00	\$1.00	\$50.00	\$3.00	\$150.00		
19.	Paint Pavement Marking, 4"	FT	20	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$46.00	\$920.00	\$25.00	\$500.00	\$20.00	\$400.00	\$50.00	\$1,000.00	\$128.15	\$2,563.00	\$20.00	\$400.00	\$70.00	\$1,400.00	\$47.20	\$944.00	\$150.00	\$3,000.00	\$25.00	\$500.00	\$15.00	\$300.00	\$15.00	\$300.00		
20.	Remove & Replace Sign	EA	1	\$200.00	\$200.00	\$300.00	\$300.00	\$460.00	\$460.00	\$325.00	\$325.00	\$365.00	\$365.00	\$500.00	\$500.00	\$270.00	\$270.00	\$200.00	\$200.00	\$300.00	\$300.00	\$177.00	\$177.00	\$450.00	\$450.00	\$265.00	\$265.00	\$400.00	\$400.00	\$175.00	\$175.00		
21.	Remove & Replace Gravel, 6"	SY	16.1	\$10.00	\$161.00	\$78.00	\$1,255.80	\$75.05	\$1,208.31	\$35.43	\$570.42	\$46.00	\$740.60	\$55.00	\$885.50	\$40.60	\$653.66	\$20.00	\$322.00	\$70.00	\$1,127.00	\$4.72	\$75.99	\$50.00	\$805.00	\$35.00	\$563.50	\$41.00	\$660.10	\$20.00	\$322.00		
22.	Driveway Culvert Removal	FT	60	\$10.00	\$600.00	\$12.50	\$750.00	\$12.20	\$732.00	\$11.75	\$705.00	\$10.00	\$600.00	\$15.00	\$900.00	\$11.00	\$660.00	\$10.00	\$600.00	\$5.00	\$300.00	\$9.44	\$566.40	\$20.00	\$1,200.00	\$20.00	\$1,200.00	\$10.00	\$600.00	\$8.00	\$480.00		
23.	CMP Culvert Pipe (15")	FT	60	\$40.00	\$2,400.00	\$38.00	\$2,280.00	\$40.20	\$2,412.00	\$54.50	\$3,270.00	\$52.00	\$3,120.00	\$87.00	\$5,220.00	\$62.10	\$3,726.00	\$70.00	\$4,200.00	\$65.00	\$3,900.00	\$53.10	\$3,186.00	\$65.00	\$3,900.00	\$65.00	\$3,900.00	\$57.00	\$3,420.00	\$125.00	\$7,500.00		
24.	Flared End Section 15", CMP	EA	6	\$1,200.00	\$7,200.00	\$450.00	\$2,700.00	\$219.40	\$1,316.40	\$295.00	\$1,770.00	\$343.00	\$2,058.00	\$520.00	\$3,120.00	\$483.70	\$2,902.20	\$800.00	\$4,800.00	\$275.00	\$1,650.00	\$236.00	\$1,416.00	\$750.00	\$4,500.00	\$700.00	\$4,200.00	\$420.00	\$2,520.00	\$250.00	\$1,500.00		
25.	Trench Backfill	CY	19.6	\$75.00	\$1,470.00	\$65.50	\$1,283.80	\$44.00	\$862.40	\$60.00	\$1,176.00	\$50.00	\$980.00	\$55.00	\$1,078.00	\$85.00	\$1,666.00	\$50.00	\$980.00	\$39.00	\$764.40	\$53.10	\$1,040.76	\$75.00	\$1,470.00	\$50.00	\$980.00	\$47.00	\$921.20	\$40.00	\$784.00		
26.	Rip Rap, RR-4	SY	10	\$100.00	\$1,000.00	\$150.00	\$1,500.00	\$34.50	\$345.00	\$125.00	\$1,250.00	\$58.00	\$580.00	\$130.00	\$1,300.00	\$124.50	\$1,245.00	\$110.00	\$1,100.00	\$118.00	\$1,180.00	\$53.10	\$531.00	\$100.00	\$1,000.00	\$150.00	\$1,500.00	\$212.00	\$2,120.00	\$60.00	\$600.00		
27.	Pipe Removal	FT	698	\$18.00	\$12,564.00	\$9.00	\$6,282.00	\$9.20	\$6,421.60	\$13.50	\$9,423.00	\$11.00	\$7,678.00	\$14.00	\$9,772.00	\$19.40	\$13,541.20	\$6.00	\$4,188.00	\$8.00	\$5,584.00	\$9.44	\$6,589.12	\$10.00	\$6,980.00	\$12.50	\$8,725.00	\$11.00	\$7,678.00	\$6.00	\$4,188.00		
28.	Replacement Trees, 3" cal.	EA	6	\$650.00	\$3,900.00	\$740.00	\$4,440.00	\$920.00	\$5,520.00	\$550.00	\$3,300.00	\$900.00	\$5,400.00	\$700.00	\$4,200.00	\$922.50	\$5,535.00	\$1,000.00	\$6,000.00	\$675.00	\$4,050.00	\$944.00	\$5,664.00	\$990.00	\$5,940.00	\$1,150.00	\$6,900.00	\$750.00	\$4,500.00	\$1,200.00	\$7,200.00		
29.	Replacement Shrubs	EA	10	\$150.00	\$1,500.00	\$170.00	\$1,700.00	\$287.50	\$2,875.00	\$325.00	\$3,250.00	\$85.00	\$850.00	\$80.00	\$800.00	\$87.15	\$871.50	\$80.00	\$800.00	\$175.00	\$1,750.00	\$118.00	\$1,180.00	\$100.00	\$1,000.00	\$150.00	\$1,500.00	\$200.00	\$2,000.00	\$75.00	\$750.00		
30.	Class D Pavement Patch	SY	25.8	\$75.00	\$1,935.00	\$220.00	\$5,676.00	\$234																									