

**Client:** Village of Kildeer  
**Project:** Andover Road Drainage Improvements  
**GHA Project No:** 8550.134  
**Project Manager:** Geoff Perry

				Engineer's Estimate of Probable Cost		BID TABULATION													
						Mauro Sewer Des Plaines, Illinois		R. A. Mancini Lakemoor, Illinois		Patnick Construction Franklin Park, Illinois		Norvilla Broadview, Illinois		Lenny Hoffman Wilmette, Illinois		Berger Excavating Wauconda, Illinois		Martam Construction Elgin, Illinois	
Item No.	Description	Qty	Unit	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)	25	UNIT	\$35.00	\$875.00	\$68.00	\$1,700.00	\$45.00	\$1,125.00	\$92.00	\$2,300.00	\$53.75	\$1,343.75	\$80.00	\$2,000.00	\$55.00	\$1,375.00	\$64.00	\$1,600.00
2.	Temporary Protection Fence	56	FT	\$5.00	\$280.00	\$8.00	\$448.00	\$5.00	\$280.00	\$6.00	\$336.00	\$16.05	\$898.80	\$6.00	\$336.00	\$7.00	\$392.00	\$8.00	\$448.00
3.	Tree Root Pruning	6	EA	\$300.00	\$1,800.00	\$175.00	\$1,050.00	\$400.00	\$2,400.00	\$350.00	\$2,100.00	\$196.00	\$1,176.00	\$140.00	\$840.00	\$185.00	\$1,110.00	\$210.00	\$1,260.00
4.	Topsoil Furnish and Place, Variable Depth	3,074.3	SY	\$3.00	\$9,222.90	\$5.00	\$15,371.50	\$2.00	\$6,148.60	\$5.60	\$17,216.08	\$6.10	\$18,753.23	\$1.00	\$3,074.30	\$4.00	\$12,297.20	\$4.00	\$12,297.20
5.	Seeding, Class 1A	0.48	AC	\$6,500.00	\$3,120.00	\$3,700.00	\$1,776.00	\$8,000.00	\$3,840.00	\$2,200.00	\$1,056.00	\$5,600.00	\$2,688.00	\$20,000.00	\$9,600.00	\$5,000.00	\$2,400.00	\$4,660.00	\$2,236.80
6.	Seeding, Class 2A	0.16	AC	\$6,500.00	\$1,040.00	\$5,600.00	\$896.00	\$12,500.00	\$2,000.00	\$3,400.00	\$544.00	\$5,600.00	\$896.00	\$20,000.00	\$3,200.00	\$3,400.00	\$544.00	\$8,700.00	\$1,392.00
7.	Nitrogen Fertilizer Nutrient	42.9	LB	\$2.00	\$85.80	\$3.50	\$150.15	\$2.00	\$85.80	\$4.00	\$171.60	\$16.80	\$720.72	\$2.00	\$85.80	\$1.00	\$42.90	\$1.00	\$42.90
8.	Potassium Fertilizer Nutrient	42.9	LB	\$2.00	\$85.80	\$3.50	\$150.15	\$5.00	\$214.50	\$4.00	\$171.60	\$11.20	\$480.48	\$2.00	\$85.80	\$1.00	\$42.90	\$1.00	\$42.90
9.	Mulch, Method 3A	3,074.3	SY	\$3.00	\$9,222.90	\$1.35	\$4,150.31	\$1.50	\$4,611.45	\$1.40	\$4,304.02	\$3.10	\$9,530.33	\$1.25	\$3,842.88	\$1.85	\$5,687.46	\$1.50	\$4,611.45
10.	Perimeter Erosion Barrier	200	FT	\$4.00	\$800.00	\$5.00	\$1,000.00	\$5.00	\$1,000.00	\$4.00	\$800.00	\$8.05	\$1,610.00	\$5.00	\$1,000.00	\$4.00	\$800.00	\$4.00	\$800.00
11.	Stone Rip Rap, Class A4	10	SY	\$100.00	\$1,000.00	\$89.00	\$890.00	\$170.00	\$1,700.00	\$115.00	\$1,150.00	\$83.85	\$838.50	\$61.00	\$610.00	\$97.04	\$970.40	\$188.00	\$1,880.00
12.	Pipe Culvert Removal	68	FT	\$10.00	\$680.00	\$7.00	\$476.00	\$30.00	\$2,040.00	\$3.00	\$204.00	\$13.20	\$897.60	\$8.00	\$544.00	\$15.00	\$1,020.00	\$15.00	\$1,020.00
13.	Precast Reinforced Concrete Flared End Sections 15"	1	EA	\$900.00	\$900.00	\$1,950.00	\$1,950.00	\$1,650.00	\$1,650.00	\$1,100.00	\$1,100.00	\$1,344.00	\$1,344.00	\$1,888.00	\$1,888.00	\$1,700.00	\$1,700.00	\$1,260.00	\$1,260.00
14.	Storm Sewers, Class B, Type 2 15" (PVC)	1,048	FT	\$60.00	\$62,880.00	\$40.00	\$41,920.00	\$52.00	\$54,496.00	\$68.00	\$71,264.00	\$57.50	\$60,260.00	\$70.00	\$73,360.00	\$79.50	\$83,316.00	\$72.00	\$75,456.00
15.	Manholes, Type A, 4'-Diameter	11	EA	\$2,700.00	\$29,700.00	\$2,100.00	\$23,100.00	\$1,600.00	\$17,600.00	\$2,000.00	\$22,000.00	\$2,454.70	\$27,001.70	\$2,010.00	\$22,110.00	\$2,150.00	\$23,650.00	\$2,685.00	\$29,535.00
16.	Pipe Removal	37	FT	\$18.00	\$666.00	\$12.00	\$444.00	\$45.00	\$1,665.00	\$2.00	\$74.00	\$11.80	\$436.60	\$8.00	\$296.00	\$27.00	\$999.00	\$15.00	\$555.00
17.	Clearing & Grubbing	1	EA	\$10,000.00	\$10,000.00	\$5,850.00	\$5,850.00	\$1,600.00	\$1,600.00	\$8,500.00	\$8,500.00	\$3,761.25	\$3,761.25	\$6,400.22	\$6,400.22	\$3,600.00	\$3,600.00	\$5,500.00	\$5,500.00
18.	Temporary Construction Fence	164	FT	\$5.00	\$820.00	\$8.00	\$1,312.00	\$10.00	\$1,640.00	\$6.00	\$984.00	\$4.20	\$688.80	\$6.00	\$984.00	\$6.00	\$984.00	\$4.00	\$656.00
19.	Grading & Reshaping Ditches SP	220	FT	\$30.00	\$6,600.00	\$14.00	\$3,080.00	\$25.00	\$5,500.00	\$30.00	\$6,600.00	\$7.30	\$1,606.00	\$60.00	\$13,200.00	\$40.00	\$8,800.00	\$28.00	\$6,160.00
20.	Furnish Excavation For Berm Fill	20	SY	\$40.00	\$800.00	\$35.00	\$700.00	\$140.00	\$2,800.00	\$60.00	\$1,200.00	\$80.40	\$1,608.00	\$30.00	\$600.00	\$1.00	\$20.00	\$22.00	\$440.00
21.	Remove Existing Structure	2	EA	\$1,000.00	\$2,000.00	\$350.00	\$700.00	\$800.00	\$1,600.00	\$350.00	\$700.00	\$448.40	\$896.80	\$530.00	\$1,060.00	\$700.00	\$1,400.00	\$350.00	\$700.00
22.	Remove & Replace Gravel, 6"	6	SY	\$10.00	\$60.00	\$75.00	\$450.00	\$190.00	\$1,140.00	\$35.00	\$210.00	\$36.60	\$219.60	\$85.00	\$510.00	\$40.00	\$240.00	\$66.00	\$396.00
23.	Replacement Trees, 3" cal.	12	EA	\$650.00	\$7,800.00	\$1,000.00	\$12,000.00	\$800.00	\$9,600.00	\$500.00	\$6,000.00	\$1,020.00	\$12,240.00	\$650.00	\$7,800.00	\$425.00	\$5,100.00	\$850.00	\$10,200.00
<b>Total Base Bid</b>				<b>\$150,438.40</b>		<b>\$119,564.11</b>		<b>\$124,736.35</b>		<b>\$148,985.30</b>		<b>\$149,896.16</b>		<b>\$153,427.00</b>		<b>\$156,490.86</b>		<b>\$158,489.25</b>	

**BID ALTERNATE #1**

1.	Inlets, Tpe B, 3' - Diameter	11	EA	\$1,800.00	\$19,800.00	\$1,875.00	\$20,625.00	\$1,450.00	\$15,950.00	\$1,600.00	\$17,600.00	\$2,404.70	\$26,451.70	\$1,700.00	\$18,700.00	\$1,795.00	\$19,745.00	\$2,000.00	\$22,000.00
----	------------------------------	----	----	------------	-------------	------------	-------------	------------	-------------	------------	-------------	------------	-------------	------------	-------------	------------	-------------	------------	-------------

<b>Client:</b>	Village of Kildeer	<b>Fee:</b>	\$25.00
<b>Project:</b>	Andover Road Drainage Improvements	<b>Payable to:</b>	Gewalt Hamilton Associates, Inc.
<b>GHA Project No:</b>	8550.134	<b>Bid Opening:</b>	10/6/2016 - 10:00 AM
<b>Project Manager:</b>	Geoff Perry	<b>Bid Opening Location:</b>	Gewalt Hamilton Associates, Inc.

**BID TABULATION**

Item No.	Description	Qty	Unit	Copenhaver Construction Gilberts, Illinois		Glenbrook Excavating Wauconda, Illinois		Maneval Construction Ingleside, Illinois		Campanella & Sons Wadsworth, Illinois		John Neri Construction Addison, Illinois		Bolder Contractors Cary, Illinois		A Lamp Concrete Schaumburg, Illinois	
				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)	25	UNIT	\$25.00	\$625.00	\$80.00	\$2,000.00	\$35.40	\$885.00	\$84.00	\$2,100.00	\$100.00	\$2,500.00	\$70.00	\$1,750.00	\$92.00	\$2,300.00
2.	Temporary Protection Fence	56	FT	\$2.00	\$112.00	\$20.00	\$1,120.00	\$4.72	\$264.32	\$5.50	\$308.00	\$5.00	\$280.00	\$5.00	\$280.00	\$15.00	\$840.00
3.	Tree Root Pruning	6	EA	\$30.00	\$180.00	\$150.00	\$900.00	\$177.00	\$1,062.00	\$126.00	\$756.00	\$150.00	\$900.00	\$200.00	\$1,200.00	\$200.00	\$1,200.00
4.	Topsoil Furnish and Place, Variable Depth	3,074.3	SY	\$4.00	\$12,297.20	\$7.50	\$23,057.25	\$8.26	\$25,393.72	\$1.05	\$3,228.02	\$4.00	\$12,297.20	\$3.00	\$9,222.90	\$1.15	\$3,535.45
5.	Seeding, Class 1A	0.48	AC	\$2,000.00	\$960.00	\$2,685.00	\$1,288.80	\$7,350.00	\$3,528.00	\$21,000.00	\$10,080.00	\$25,000.00	\$12,000.00	\$5,000.00	\$2,400.00	\$23,000.00	\$11,040.00
6.	Seeding, Class 2A	0.16	AC	\$8,000.00	\$1,280.00	\$2,695.00	\$431.20	\$7,875.00	\$1,260.00	\$21,000.00	\$3,360.00	\$25,000.00	\$4,000.00	\$5,000.00	\$800.00	\$23,000.00	\$3,680.00
7.	Nitrogen Fertilizer Nutrient	42.9	LB	\$1.00	\$42.90	\$5.00	\$214.50	\$3.15	\$135.14	\$2.10	\$90.09	\$5.00	\$214.50	\$3.00	\$128.70	\$2.50	\$107.25
8.	Potassium Fertilizer Nutrient	42.9	LB	\$1.00	\$42.90	\$5.00	\$214.50	\$3.15	\$135.14	\$2.10	\$90.09	\$5.00	\$214.50	\$3.00	\$128.70	\$2.50	\$107.25
9.	Mulch, Method 3A	3,074.3	SY	\$2.00	\$6,148.60	\$1.00	\$3,074.30	\$4.20	\$12,912.06	\$1.35	\$4,150.31	\$2.00	\$6,148.60	\$1.00	\$3,074.30	\$1.45	\$4,457.74
10.	Perimeter Erosion Barrier	200	FT	\$3.00	\$600.00	\$5.00	\$1,000.00	\$3.15	\$630.00	\$5.25	\$1,050.00	\$5.00	\$1,000.00	\$5.00	\$1,000.00	\$6.00	\$1,200.00
11.	Stone Rip Rap, Class A4	10	SY	\$175.00	\$1,750.00	\$90.00	\$900.00	\$47.20	\$472.00	\$215.50	\$2,155.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00
12.	Pipe Culvert Removal	68	FT	\$40.00	\$2,720.00	\$50.00	\$3,400.00	\$7.08	\$481.44	\$26.65	\$1,812.20	\$10.00	\$680.00	\$10.00	\$680.00	\$20.00	\$1,360.00
13.	Precast Reinforced Concrete Flared End Sections 15"	1	EA	\$700.00	\$700.00	\$3,000.00	\$3,000.00	\$1,121.00	\$1,121.00	\$1,447.35	\$1,447.35	\$1,500.00	\$1,500.00	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00
14.	Storm Sewers, Class B, Type 2 15" (PVC)	1,048	FT	\$68.00	\$71,264.00	\$55.00	\$57,640.00	\$59.71	\$62,576.08	\$82.40	\$86,355.20	\$92.00	\$96,416.00	\$103.00	\$107,944.00	\$105.00	\$110,040.00
15.	Manholes, Type A, 4'-Diameter	11	EA	\$3,200.00	\$35,200.00	\$2,750.00	\$30,250.00	\$2,596.00	\$28,556.00	\$1,957.30	\$21,530.30	\$2,200.00	\$24,200.00	\$3,200.00	\$35,200.00	\$4,200.00	\$46,200.00
16.	Pipe Removal	37	FT	\$30.00	\$1,110.00	\$20.00	\$740.00	\$7.08	\$261.96	\$26.40	\$976.80	\$10.00	\$370.00	\$10.00	\$370.00	\$20.00	\$740.00
17.	Clearing & Grubbing	1	EA	\$7,000.00	\$7,000.00	\$14,750.45	\$14,750.45	\$10,620.00	\$10,620.00	\$6,720.00	\$6,720.00	\$7,500.00	\$7,500.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00
18.	Temporary Construction Fence	164	FT	\$2.00	\$328.00	\$10.00	\$1,640.00	\$4.72	\$774.08	\$4.10	\$672.40	\$10.00	\$1,640.00	\$2.00	\$328.00	\$7.00	\$1,148.00
19.	Grading & Reshaping Ditches SP	220	FT	\$19.00	\$4,180.00	\$10.00	\$2,200.00	\$17.70	\$3,894.00	\$25.15	\$5,533.00	\$25.00	\$5,500.00	\$20.00	\$4,400.00	\$50.00	\$11,000.00
20.	Furnish Excavation For Berm Fill	20	SY	\$25.00	\$500.00	\$25.00	\$500.00	\$1.18	\$23.60	\$53.50	\$1,070.00	\$50.00	\$1,000.00	\$20.00	\$400.00	\$125.00	\$2,500.00
21.	Remove Existing Structure	2	EA	\$700.00	\$1,400.00	\$800.00	\$1,600.00	\$236.00	\$472.00	\$488.75	\$977.50	\$400.00	\$800.00	\$500.00	\$1,000.00	\$450.00	\$900.00
22.	Remove & Replace Gravel, 6"	6	SY	\$79.00	\$474.00	\$100.00	\$600.00	\$1.00	\$6.00	\$60.15	\$360.90	\$50.00	\$300.00	\$30.00	\$180.00	\$150.00	\$900.00
23.	Replacement Trees, 3" cal.	12	EA	\$800.00	\$9,600.00	\$800.00	\$9,600.00	\$577.50	\$6,930.00	\$682.50	\$8,190.00	\$950.00	\$11,400.00	\$800.00	\$9,600.00	\$750.00	\$9,000.00

<b>Total Base Bid</b>	<b>\$158,514.60</b>	<b>\$160,121.00</b>	<b>\$162,393.53</b>	<b>\$163,013.15</b>	<b>\$191,860.80</b>	<b>\$190,086.60</b>	<b>\$230,755.68</b>
				As Read: \$162,368.35	As Read: \$191,116.80		

BID ALTERNATE #1																	
1.	Inlets, Tpe B, 3' - Diameter	11	EA	\$1,500.00	\$16,500.00	\$2,700.00	\$29,700.00	\$1,850.00	\$20,350.00	\$1,505.10	\$16,556.10	\$2,150.00	\$23,650.00	\$3,000.00	\$33,000.00	\$3,500.00	\$38,500.00