

Client: Libertyville Township Highway Department
 Project: 2017 Countryside Drive Culvert
 GHA Project No: 4449.103
 Project Manager: Dan Strahan

Fee: \$50.00
 Payable to: Gewalt Hamilton Associates, Inc.
 Bid Opening: 7/31/17 11:00 AM
 Bid Opening Location: Libertyville Township

				Engineer's Estimate of Probable Cost		BID TABULATION																					
Item No.	Description	Qty	Unit	Berger Excavating Wauconda, IL		Alamp Concrete Schaumburg, IL		Campanella & Sons, Inc. Wadsworth, IL		Copenhaver Gilberts, IL		Alliance Contractors Woodstock, IL		Maneaval Construction Ingleside, IL		Lenny Hoffman Wilmette, IL		LIFCO Construction, Inc. Carol Stream, IL		Sheridan Plumbing Bedford Park, IL							
				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.	EARTH EXCAVATION	180	CY	\$55.00	\$9,900.00	\$30.00	\$5,400.00	\$45.00	\$8,100.00	\$57.67	\$10,380.60	\$32.00	\$5,760.00	\$1.00	\$180.00	\$36.58	\$6,584.40	\$25.00	\$4,500.00	\$65.00	\$11,700.00	\$65.00	\$11,700.00				
2.	POROUS GRANULAR EMBANKMENT	20	CY	\$40.00	\$800.00	\$65.00	\$1,300.00	\$75.00	\$1,500.00	\$87.00	\$1,740.00	\$25.00	\$500.00	\$36.00	\$720.00	\$51.92	\$1,038.40	\$65.00	\$1,300.00	\$100.00	\$2,000.00	\$35.00	\$700.00				
3.	TRENCH BACKFILL	30	CY	\$65.00	\$1,950.00	\$47.00	\$1,410.00	\$75.00	\$2,250.00	\$69.50	\$2,085.00	\$38.00	\$1,140.00	\$36.00	\$1,080.00	\$48.38	\$1,451.40	\$54.00	\$1,620.00	\$100.00	\$3,000.00	\$65.00	\$1,950.00				
4.	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	40	SY	\$5.00	\$200.00	\$4.00	\$160.00	\$10.00	\$400.00	\$7.75	\$310.00	\$3.00	\$120.00	\$1.00	\$40.00	\$4.72	\$188.80	\$13.00	\$520.00	\$10.00	\$400.00	\$4.00	\$160.00				
5.	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	155	SY	\$4.00	\$620.00	\$9.00	\$1,395.00	\$10.00	\$1,550.00	\$22.20	\$3,441.00	\$5.00	\$775.00	\$1.00	\$155.00	\$9.44	\$1,463.20	\$1.00	\$155.00	\$20.00	\$3,100.00	\$35.00	\$5,425.00				
6.	GRADING AND SHAPING DITCHES	50	FT	\$30.00	\$1,500.00	\$12.00	\$600.00	\$50.00	\$2,500.00	\$18.20	\$910.00	\$20.00	\$1,000.00	\$50.00	\$2,500.00	\$24.78	\$1,239.00	\$40.00	\$2,000.00	\$30.00	\$1,500.00	\$35.00	\$1,750.00				
7.	SEEDING, CLASS 2A	0.03	ACRE	\$2,500.00	\$75.00	\$15,000.00	\$450.00	\$75,000.00	\$2,250.00	\$20,000.00	\$600.00	\$10,000.00	\$300.00	\$20,000.00	\$600.00	\$11,210.00	\$336.30	\$20,000.00	\$600.00	\$600.00	\$18.00	\$26,000.00	\$780.00				
8.	EROSION CONTROL BLANKET	155	SY	\$4.00	\$620.00	\$4.00	\$620.00	\$5.00	\$775.00	\$13.81	\$2,140.55	\$2.00	\$310.00	\$15.00	\$2,325.00	\$4.72	\$731.60	\$15.00	\$2,325.00	\$6.00	\$930.00	\$5.00	\$775.00				
9.	PERIMETER EROSION BARRIER	60	FT	\$4.00	\$240.00	\$10.00	\$600.00	\$10.00	\$600.00	\$10.67	\$640.20	\$3.00	\$180.00	\$25.00	\$1,500.00	\$5.90	\$354.00	\$14.00	\$840.00	\$2.00	\$120.00	\$4.00	\$240.00				
10.	STONE RIP-RAP, CLASS A1	40	SY	\$75.00	\$3,000.00	\$20.75	\$830.00	\$90.00	\$3,600.00	\$99.00	\$3,960.00	\$80.00	\$3,200.00	\$105.00	\$4,200.00	\$67.26	\$2,690.40	\$43.00	\$1,720.00	\$80.00	\$3,200.00	\$150.00	\$6,000.00				
11.	STONE RIP-RAP, CLASS B4	40	SY	\$80.00	\$3,200.00	\$65.00	\$2,600.00	\$100.00	\$4,000.00	\$256.25	\$10,250.00	\$95.00	\$3,800.00	\$105.00	\$4,200.00	\$71.98	\$2,879.20	\$122.00	\$4,880.00	\$90.00	\$3,600.00	\$150.00	\$6,000.00				
12.	AGGREGATE BASE COURSE, TYPE B 9"	75	SY	\$25.00	\$1,875.00	\$24.50	\$1,837.50	\$20.00	\$1,500.00	\$40.27	\$3,020.25	\$17.00	\$1,275.00	\$16.00	\$1,200.00	\$7.08	\$531.00	\$25.00	\$1,875.00	\$25.00	\$1,875.00	\$25.00	\$1,875.00				
13.	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	27	TN	\$200.00	\$5,400.00	\$198.00	\$5,346.00	\$275.00	\$7,425.00	\$217.80	\$5,880.60	\$195.00	\$5,265.00	\$198.00	\$5,346.00	\$189.98	\$5,129.46	\$200.00	\$5,400.00	\$250.00	\$6,750.00	\$175.00	\$4,725.00				
14.	LEVELING BINDER (MACHINE METHOD), N50	7	TN	\$175.00	\$1,225.00	\$146.00	\$1,022.00	\$465.00	\$3,255.00	\$160.60	\$1,124.20	\$320.00	\$2,240.00	\$146.00	\$1,022.00	\$189.98	\$1,329.86	\$150.00	\$1,050.00	\$275.00	\$1,925.00	\$525.00	\$3,675.00				
15.	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	9	TN	\$175.00	\$1,575.00	\$293.00	\$2,637.00	\$395.00	\$3,555.00	\$322.30	\$2,900.70	\$310.00	\$2,790.00	\$293.00	\$2,637.00	\$189.98	\$1,709.82	\$300.00	\$2,700.00	\$250.00	\$2,250.00	\$415.00	\$3,735.00				
16.	PAVEMENT REMOVAL (FULL DEPTH)	74	SY	\$35.00	\$2,590.00	\$14.50	\$1,073.00	\$30.00	\$2,220.00	\$27.98	\$2,070.52	\$35.00	\$2,590.00	\$25.00	\$1,850.00	\$17.70	\$1,309.80	\$17.00	\$1,258.00	\$10.00	\$740.00	\$25.00	\$1,850.00				
17.	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	121	SY	\$5.00	\$605.00	\$31.00	\$3,751.00	\$10.00	\$1,210.00	\$34.10	\$4,126.10	\$20.00	\$2,420.00	\$31.00	\$3,751.00	\$16.52	\$1,998.92	\$31.00	\$3,751.00	\$15.00	\$1,815.00	\$20.00	\$2,420.00				
18.	AGGREGATE SHOULDERS, TYPE B 6"	15	SY	\$90.00	\$1,350.00	\$24.50	\$367.50	\$20.00	\$300.00	\$134.00	\$2,010.00	\$23.00	\$345.00	\$25.00	\$375.00	\$15.34	\$230.10	\$31.00	\$465.00	\$17.00	\$255.00	\$200.00	\$3,000.00				
19.	PIPE CULVERT REMOVAL	160	FT	\$50.00	\$8,000.00	\$20.00	\$3,200.00	\$25.00	\$4,000.00	\$52.25	\$8,360.00	\$75.00	\$12,000.00	\$35.00	\$5,600.00	\$11.80	\$1,888.00	\$55.00	\$8,800.00	\$100.00	\$16,000.00	\$50.00	\$8,000.00				
20.	PRECAST CONCRETE BOX CULVERTS 9' X 5'	80	FT	\$1,000.00	\$80,000.00	\$1,200.00	\$96,000.00	\$880.00	\$70,400.00	\$770.68	\$61,654.40	\$740.00	\$59,200.00	\$1,605.00	\$128,400.00	\$888.54	\$71,083.20	\$1,400.00	\$112,000.00	\$1,250.00	\$100,000.00	\$1,175.00	\$94,000.00				
21.	REINFORCED CONCRETE BOX CULVERT END SECTION (SPECIAL)	2	EA	\$15,000.00	\$30,000.00	\$29,000.00	\$58,000.00	\$20,000.00	\$40,000.00	\$21,259.50	\$42,519.00	\$29,000.00	\$58,000.00	\$35,685.00	\$71,370.00	\$28,202.00	\$56,404.00	\$29,000.00	\$58,000.00	\$30,000.00	\$60,000.00	\$45,000.00	\$90,000.00				
22.	DEWATERING (SPECIAL)	1	LS	\$10,000.00	\$10,000.00	\$1.00	\$1.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$6,000.00	\$6,000.00	\$500.00	\$500.00	\$50,740.00	\$50,740.00	\$14,000.00	\$14,000.00	\$15,000.00	\$15,000.00	\$40,000.00	\$40,000.00				
23.	TEMPORARY COFFERDAMS (SPECIAL)	2	EA	\$7,500.00	\$15,000.00	\$1.00	\$2.00	\$12,000.00	\$24,000.00	\$8,120.00	\$16,240.00	\$16,000.00	\$32,000.00	\$500.00	\$1,000.00	\$15,045.00	\$30,090.00	\$16,000.00	\$32,000.00	\$15,000.00	\$30,000.00	\$15,000.00	\$30,000.00				
24.	TRAFFIC CONTROL & PROTECTION (SPECIAL)	1	LS	\$15,000.00	\$15,000.00	\$1,500.00	\$1,500.00	\$10,000.00	\$10,000.00	\$10,600.00	\$10,600.00	\$22,000.00	\$22,000.00	\$2,500.00	\$2,500.00	\$8,850.00	\$8,850.00	\$500.00	\$500.00	\$2,000.00	\$2,000.00	\$13,000.00	\$13,000.00				
25.	CCDD NON-COMPLIANT MATERIAL DISPOSAL (SPECIAL)	25	CY	\$100.00	\$2,500.00	\$105.00	\$2,625.00	\$100.00	\$2,500.00	\$71.40	\$1,785.00	\$10.00	\$250.00	\$95.00	\$2,375.00	\$54.28	\$1,357.00	\$66.00	\$1,650.00	\$50.00	\$1,250.00	\$85.00	\$2,125.00				
26.	RETAINING WALL REMOVAL & REPLACEMENT (SPECIAL)	1	LS	\$2,500.00	\$2,500.00	\$3,600.00	\$3,600.00	\$6,000.00	\$6,000.00	\$1,500.00	\$1,500.00	\$100.00	\$100.00	\$1.00	\$1.00	\$11,505.00	\$11,505.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00				
Total Base Bid					\$199,725.00		\$196,327.00		\$208,890.00		\$215,246.12		\$224,460.00		\$245,427.00		\$263,112.86		\$268,909.00		\$272,428.00		\$336,885.00				
																								As Read:		\$273,010.00	