

Client: Village of Round Lake Beach
Project: 2022 Municipal Campus Improvements
GHA Project No: 4600.063
Project Manager: Geoff Perry

Bid Opening Date: 4/6/2022
Bid Opening Time: 3:00 PM
Bid Opening Location: GHA Office

				Engineer's Estimate of Probable Cost		BID TABULATION							
Item No.	Description	Qty	Unit	Engineer's Estimate of Probable Cost		Maneaval Construction Ingleside, IL		Schroeder Asphalt Services, Inc. Huntley, IL		Campanella & Sons, Inc. Wadsworth, IL		Payne & Dolan, Inc. Antioch, IL	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
20101100	Tree Trunk Protection	1	EA	\$250.00	\$250.00	\$157.50	\$157.50	\$100.00	\$100.00	\$720.00	\$720.00	\$600.00	\$600.00
20201200	Removal and Disposal of Unsuitable Material	260	CY	\$40.00	\$10,400.00	\$33.47	\$8,702.20	\$40.00	\$10,400.00	\$46.01	\$11,962.60	\$60.00	\$15,600.00
21001000	Geotechnical Fabric For Ground Stabilization	3,840	SY	\$2.25	\$8,640.00	\$0.79	\$3,033.60	\$3.00	\$11,520.00	\$2.35	\$9,024.00	\$1.25	\$4,800.00
20700220	Porous Granular Embankment	260	CY	\$35.00	\$9,100.00	\$46.40	\$12,064.00	\$40.00	\$10,400.00	\$72.64	\$18,886.40	\$75.00	\$19,500.00
21101625	Topsoil Furnish and Place, 6"	4,200	SY	\$5.50	\$23,100.00	\$5.25	\$22,050.00	\$9.00	\$37,800.00	\$0.12	\$504.00	\$0.10	\$420.00
25000110	Seeding, Class 1A	0.87	AC	\$5,000.00	\$4,350.00	\$3,465.00	\$3,014.55	\$3,740.00	\$3,253.80	\$29,040.00	\$25,264.80	\$24,200.00	\$21,054.00
25000400	Nitrogen Fertilizer Nutrient	79	LBS	\$2.50	\$197.50	\$2.10	\$165.90	\$3.00	\$237.00	\$1.20	\$94.80	\$1.00	\$79.00
25000600	Potassium Fertilizer Nutrient	79	LBS	\$2.50	\$197.50	\$2.10	\$165.90	\$3.00	\$237.00	\$1.20	\$94.80	\$1.00	\$79.00
25100630	Erosion Control Blanket	4,200	SY	\$2.50	\$10,500.00	\$1.31	\$5,502.00	\$1.30	\$5,460.00	\$3.00	\$12,600.00	\$2.50	\$10,500.00
28000400	Perimeter Erosion Barrier	1,150	LF	\$3.00	\$3,450.00	\$2.57	\$2,955.50	\$3.60	\$4,140.00	\$3.00	\$3,450.00	\$2.50	\$2,875.00
28000510	Inlet Filters	13	EA	\$100.00	\$1,300.00	\$115.00	\$1,495.00	\$265.00	\$3,445.00	\$174.00	\$2,262.00	\$150.00	\$1,950.00
67100100	Mobilization	1	LS	\$44,000.00	\$44,000.00	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00	\$65,000.00	\$65,000.00	\$185,000.00	\$185,000.00
40603335	Hot-Mix Asphalt Surface Course, Mix D, N50, 1.5"	31	TN	\$84.00	\$2,604.00	\$150.80	\$4,674.80	\$125.00	\$3,875.00	\$199.80	\$6,193.80	\$185.00	\$5,735.00
40603335	Hot-Mix Asphalt Surface Course, Mix D, N50, 2.0"	1,176	TN	\$84.00	\$98,784.00	\$94.04	\$110,591.04	\$95.00	\$111,720.00	\$102.00	\$119,952.00	\$106.00	\$124,656.00
40602978	Hot-Mix Asphalt Binder Course, IL-19.0, N50, 3.0"	1,768	TN	\$80.00	\$141,440.00	\$83.73	\$148,034.64	\$86.00	\$152,048.00	\$98.70	\$174,501.60	\$106.00	\$187,408.00
40800029	Bituminous Materials (Tack Coat)	8,700	LBS	\$1.00	\$8,700.00	\$0.23	\$2,001.00	\$0.01	\$87.00	\$0.01	\$87.00	\$0.01	\$87.00
20200100	Earth Excavation	3,100	CY	\$30.00	\$93,000.00	\$33.08	\$102,548.00	\$34.00	\$105,400.00	\$38.85	\$120,435.00	\$65.00	\$201,500.00
60603800	Combination Concrete Curb & Gutter, Type B-6.12	2,100	FT	\$28.00	\$58,800.00	\$28.09	\$58,989.00	\$28.00	\$58,800.00	\$34.56	\$72,576.00	\$37.20	\$78,120.00
35101600	Aggregate Base Course, TY B, 4"	1,130	SY	\$7.00	\$7,910.00	\$6.96	\$7,864.80	\$6.50	\$7,345.00	\$14.93	\$16,870.90	\$17.00	\$19,210.00
35102000	Aggregate Base Course, TY B, 10"	3,840	SY	\$10.00	\$38,400.00	\$14.79	\$56,793.60	\$14.00	\$53,760.00	\$15.36	\$58,982.40	\$26.00	\$99,840.00
42400200	Portland Cement Concrete Sidewalk, 5"	6,992	SF	\$6.00	\$41,952.00	\$9.19	\$64,256.48	\$9.20	\$64,326.40	\$9.12	\$63,767.04	\$7.50	\$52,440.00
42300200	Portland Cement Concrete Pavement, 6"	165	SY	\$85.00	\$14,025.00	\$84.00	\$13,860.00	\$84.00	\$13,860.00	\$73.20	\$12,078.00	\$72.50	\$11,962.50
42400800	Detectable Warnings	191	SF	\$50.00	\$9,550.00	\$36.75	\$7,019.25	\$36.00	\$6,876.00	\$34.80	\$6,646.80	\$25.00	\$6,250.00
60108106	Pipe Underdrains, Type 1, 6"	307	FT	\$45.00	\$13,815.00	\$48.72	\$14,957.04	\$39.00	\$11,973.00	\$34.82	\$10,689.74	\$54.00	\$16,578.00
60108104	HDPE Pipe, 12"	40	FT	\$55.00	\$2,200.00	\$76.56	\$3,062.40	\$51.50	\$2,060.00	\$86.58	\$3,463.20	\$98.00	\$3,920.00
60108104	HDPE Pipe, 6"	34	FT	\$60.00	\$2,040.00	\$55.68	\$1,893.12	\$48.00	\$1,632.00	\$94.38	\$2,988.92	\$68.00	\$2,312.00
X1200160	Connection to Existing Drainage Structure	2	EA	\$500.00	\$1,000.00	\$290.00	\$580.00	\$462.00	\$924.00	\$506.21	\$1,012.42	\$585.00	\$1,170.00
60234200	Inlets, Type A, Type 1 Frame, Open Lid	1	EA	\$1,200.00	\$1,200.00	\$1,450.00	\$1,450.00	\$2,450.00	\$2,450.00	\$2,278.61	\$2,278.61	\$3,250.00	\$3,250.00
78000100	Thermoplastic Pavement Marking - Letters and Symbols	354	SF	\$5.00	\$1,770.00	\$16.33	\$5,780.82	\$7.25	\$2,566.50	\$18.66	\$6,605.64	\$4.00	\$1,416.00
78000200	Thermoplastic Pavement Marking - Line 4"	3,658	FT	\$0.75	\$2,743.50	\$2.09	\$7,645.22	\$1.25	\$4,572.50	\$2.39	\$8,742.62	\$1.50	\$5,487.00
78000650	Thermoplastic Pavement Marking - Line 24"	12	FT	\$2.00	\$24.00	\$16.33	\$196.56	\$7.75	\$93.00	\$18.66	\$223.92	\$4.00	\$48.00
20100110	Tree Removal	1	EA	\$250.00	\$250.00	\$525.00	\$525.00	\$1,050.00	\$1,050.00	\$1,458.66	\$1,458.66	\$600.00	\$600.00
44000300	Curb Removal	236	FT	\$10.00	\$2,360.00	\$7.38	\$1,741.68	\$8.00	\$1,888.00	\$3.70	\$873.20	\$10.50	\$2,478.00
44000500	Combination Curb and Gutter Removal	68	FT	\$6.50	\$442.00	\$7.38	\$501.84	\$8.00	\$544.00	\$9.98	\$678.64	\$10.50	\$714.00
44000600	Sidewalk Removal	2,600	SF	\$5.00	\$13,000.00	\$1.88	\$4,888.00	\$1.50	\$3,900.00	\$1.04	\$2,704.00	\$10.50	\$27,300.00
44000161	Hot-Mix Asphalt Surface Removal, 3"	6,400	SY	\$4.00	\$25,600.00	\$4.23	\$27,072.00	\$3.70	\$23,680.00	\$10.56	\$67,684.00	\$6.00	\$38,400.00
44000155	Hot-Mix Asphalt Surface Removal, 1.5"	382	SY	\$6.00	\$2,292.00	\$4.93	\$1,883.26	\$3.00	\$1,146.00	\$2.00	\$7,640.00	\$6.00	\$2,292.00
44000100	Aggregate Base Course Removal, Full Depth	440	SY	\$35.00	\$15,400.00	\$7.48	\$3,291.20	\$12.00	\$5,280.00	\$19.09	\$8,399.60	\$20.00	\$8,800.00
44000100	Pavement Removal, Full Depth	680	SY	\$10.00	\$6,800.00	\$17.40	\$11,832.00	\$15.00	\$10,200.00	\$11.28	\$7,670.40	\$29.00	\$19,720.00
44000100	3" PVC Pipe Removal	36	LF	\$10.00	\$360.00	\$5.80	\$208.80	\$36.75	\$1,323.00	\$26.94	\$969.84	\$50.00	\$1,800.00
44000100	Screening Fence, 6"	60	FT	\$60.00	\$3,600.00	\$113.40	\$6,804.00	\$115.00	\$6,900.00	\$138.00	\$8,280.00	\$171.20	\$10,272.00
44000100	Security Fence, 5"	794	FT	\$50.00	\$39,700.00	\$73.50	\$58,359.00	\$85.00	\$67,490.00	\$112.80	\$89,563.20	\$88.20	\$70,030.80
44000100	Access Gate, Rolling Type	1	LS	\$5,000.00	\$5,000.00	\$10,080.00	\$10,080.00	\$10,000.00	\$10,000.00	\$9,500.00	\$9,500.00	\$12,558.00	\$12,558.00
44000100	Access Gate, Raising Arm Type	4	LS	\$10,000.00	\$40,000.00	\$9,240.00	\$36,960.00	\$10,000.00	\$40,000.00	\$13,000.00	\$52,000.00	\$1.00	\$4.00
44000100	Remove and Reset Sign and Pole Assembly, Complete	12	EA	\$200.00	\$2,400.00	\$262.50	\$3,150.00	\$300.00	\$3,600.00	\$162.00	\$1,944.00	\$350.00	\$4,200.00
44000100	Rain Garden Plantings	267	SY	\$75.00	\$20,025.00	\$121.80	\$32,620.60	\$120.00	\$32,400.00	\$181.20	\$48,380.40	\$151.00	\$40,317.00
44000100	Bioswale, Complete	4,840	SF	\$5.00	\$24,200.00	\$13.34	\$64,565.60	\$13.25	\$64,130.00	\$6.43	\$31,121.20	\$2.10	\$10,164.00
72000100	Sign Panel - Type 1	6	SF	\$35.00	\$210.00	\$15.75	\$94.50	\$26.25	\$157.50	\$27.60	\$165.60	\$16.00	\$96.00
72000100	Metal Post - Type A	21	FT	\$50.00	\$1,050.00	\$8.40	\$176.40	\$16.00	\$336.00	\$12.00	\$252.00	\$17.50	\$367.50
72000100	Electric Pedestal / Transformer Relocation	1	EA	\$10,000.00	\$10,000.00	\$3,990.00	\$3,990.00	\$0.00	\$0.00	\$12,000.00	\$12,000.00	\$1.00	\$1.00
44201692	Class D Patches, Type II, 4"	300	SY	\$33.00	\$9,900.00	\$25.11	\$7,533.00	\$35.00	\$10,500.00	\$66.36	\$19,908.00	\$65.00	\$19,500.00
44201694	Class D Patches, Type III, 4"	300	SY	\$33.00	\$9,900.00	\$25.11	\$7,533.00	\$34.00	\$10,200.00	\$60.00	\$18,000.00	\$55.00	\$16,500.00
44201696	Class D Patches, Type IV, 4"	600	SY	\$35.00	\$21,000.00	\$25.11	\$15,066.00	\$33.00	\$19,800.00	\$52.32	\$31,392.00	\$50.00	\$30,000.00
28100127	Stone Riprap, Class B4	32	SY	\$65.00	\$2,080.00	\$25.52	\$816.64	\$36.00	\$1,152.00	\$100.00	\$3,200.00	\$485.00	\$15,520.00
81028210	Underground Conduit, Galvanized Steel, 2.5" Dia.	140	FT	\$35.00	\$4,900.00	\$67.20	\$9,408.00	\$43.58	\$6,101.20	\$49.80	\$6,972.00	\$41.50	\$5,810.00
81028320	Underground Conduit, PVC, 1" Dia.	100	FT	\$7.00	\$700.00	\$27.30	\$2,730.00	\$15.65	\$1,565.00	\$17.88	\$1,788.00	\$14.90	\$1,490.00
81400730	Handhole, Composite Concrete	5	EA	\$806.00	\$4,030.00	\$1,260.00	\$6,300.00	\$3,184.65	\$15,923.25	\$3,639.60	\$18,198.00	\$3,033.00	\$15,165.00
81603010	Unit Duct, 600V, 2-1C No.10, 1/1C No.10 Gnd. (XLP-Type USE), 3/4" Dia. Polyethylene	450	FT	\$7.25	\$3,262.50	\$30.45	\$13,702.50	\$18.38	\$8,271.00	\$21.00	\$9,450.00	\$17.80	\$7,875.00
81702110	Electrical Cable in Conduit, 600V (XLP-Type USE) 1/1C No. 10	1,000	FT	\$1.10	\$1,100.00	\$2.36	\$2,360.00	\$2.10	\$2,100.00	\$2.40	\$2,400.00	\$2.00	\$2,000.00
81702120	Electrical Cable in Conduit, 600V (XLP-Type USE) 1/1C No. 8	400	FT	\$1.25	\$500.00	\$2.83	\$1,052.00	\$2.63	\$1,052.00	\$3.00	\$1,200.00	\$2.50	\$1,000.00
83600200	Light Pole Foundation, 24" Dia.	189	FT	\$230.00	\$43,370.00	\$170.10	\$32,148.90	\$303.77	\$57,412.53	\$347.16	\$66,113.24	\$289.30	\$54,677.00
84200500	Removal of Lighting Unit, Salvage	15	EA	\$500.00	\$7,500.00	\$892.50	\$13,387.50	\$604.00	\$7,560.00	\$576.00	\$8,640.00	\$480.00	\$7,200.00
84200804	Removal of Pole Foundation	15	EA	\$500.00	\$7,500.00	\$504.00	\$7,560.00	\$504.00	\$7,560.00	\$576.00	\$8,640.00	\$480.00	\$7,200.00
89502380	Remove Existing Handhole	1	EA	\$450.00	\$450.00	\$420.00	\$420.00	\$1,008.00	\$1,008.00	\$1,152.00	\$1,152.00	\$960.00	\$960.00
X1400443	Modify Circuit Breaker Panel (Special)	1	EA	\$2,000.00	\$2,000.00	\$3,412.50	\$3,412.50	\$12,495.00	\$12,495.00	\$14,280.00	\$14,280.00	\$11,900.00	\$11,900.00
44000100	Unit Duct, 600V, 2-1C No.8, 1/1C No.8 Gnd. (XLP-Type USE), 1" Dia. Polyethylene	2,250	FT	\$8.75	\$19,687.50	\$30.89	\$69,602.50	\$19.22	\$43,245.00	\$21.96	\$49,410.00	\$18.30	\$41,175.00
44000100	Lighting Unit A, Complete	4	EA	\$2,200.00	\$8,800.00	\$3,848.25	\$15,393.00	\$3,897.60	\$15,590.40	\$4,454.40	\$17,817.60	\$3,712.00	\$14,848.00
44000100	Lighting Unit B, Complete	11	EA	\$2,500.00	\$27,500.00	\$5,441.10	\$54,411.00	\$4,267.20	\$46,728.00	\$4,876.80	\$53,644.80	\$4,064.00	\$44,704.00
44000100	Lighting Unit C, Complete	2	EA	\$3,700.00	\$7,400.00	\$6,596.10	\$13,192.20	\$5,095.65	\$10,191.30	\$5,823.60	\$11,647.20	\$4,853.00	\$9,706.00
44000100	Lighting Unit D, Complete	2	EA	\$3,750.00	\$7,500.00	\$5,337.15	\$10,674.30	\$8,214.15	\$16,428.30	\$9,387.60	\$18,775.20	\$7,823.00	\$15,646.00
Total Base Bid					\$1,066,111.50		\$1,255,496.84		\$1,327,226.68		\$1,553,471.79		\$1,664,418.50
				10% Bid Contingency	\$106,611.15		\$125,549.68		\$132,722.67		\$155,347.18		\$166,441.85
				As Read Result:	\$1,172,722.65		\$1,255,705.64		\$1,327,20				