

Client:	Warren Township High School District 121			Bid Opening Date:	3/13/2019		
Project:	2019 Tennis Court and Parking Lot Improvements (Almond Campus)			Bid Opening Time:	11:00am		
GHA Project No:	5494.000			Bid Opening Location:	District Administration Office		
Project Manager:	Mike Shrake, P.E.						

				BID TABULATION									
				<i>Engineer's Estimate of Probable Cost</i>		<i>DK Contractors, Inc. Pleasant Prairie, WI</i>		<i>Chicagoland Paving, Inc. Lake Zurich, IL</i>		<i>Maneval Construction Ingleside, IL</i>		Evans and Sons Blacktop, Inc West Chicago, IL	
Item No.		Qty	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Tree Removal (6 to 15 Units Diameter)	100.0	UN-DIA	\$20.00	\$2,000.00	\$12.00	\$1,200.00	\$15.75	\$1,575.00	\$18.90	\$1,890.00	\$44.00	\$4,400.00
2	Clearing and Grubbing	1.0	LS	\$1,000.00	\$1,000.00	\$413.00	\$413.00	\$525.00	\$525.00	\$2,625.00	\$2,625.00	\$3,850.00	\$3,850.00
3	Stabilized Construction Entrance	1.0	EA	\$2,500.00	\$2,500.00	\$3,147.00	\$3,147.00	\$500.00	\$500.00	\$1,125.00	\$1,125.00	\$600.00	\$600.00
4	Perimeter Erosion Barrier	800.0	LF	\$2.50	\$2,000.00	\$4.00	\$3,200.00	\$2.50	\$2,000.00	\$3.15	\$2,520.00	\$6.65	\$5,320.00
5	Inlet Filters	10.0	EA	\$250.00	\$2,500.00	\$157.00	\$1,570.00	\$155.00	\$1,550.00	\$137.50	\$1,375.00	\$55.00	\$550.00
6	Inlet and Pipe Protection	200.0	LF	\$8.00	\$1,600.00	\$4.00	\$800.00	\$6.00	\$1,200.00	\$3.75	\$750.00	\$8.50	\$1,700.00
7	Temporary Chain Link Fence, 6'	1,400.0	LF	\$5.00	\$7,000.00	\$3.00	\$4,200.00	\$3.00	\$4,200.00	\$4.20	\$5,880.00	\$5.22	\$7,308.00
8	Temporary Gate for Chain Link Fence, 10'	2.0	EA	\$300.00	\$600.00	\$158.00	\$316.00	\$150.00	\$300.00	\$525.00	\$1,050.00	\$350.00	\$700.00
9	Tree Trunk Protection	1.0	EA	\$150.00	\$150.00	\$76.00	\$76.00	\$105.00	\$105.00	\$210.00	\$210.00	\$850.00	\$850.00
10	Portable Restroom Facilities	3.0	CM	\$300.00	\$900.00	\$93.00	\$279.00	\$175.00	\$525.00	\$262.50	\$787.50	\$168.00	\$504.00
11	Remove Concrete Slab for Shed	1.0	LS	\$300.00	\$300.00	\$20.00	\$20.00	\$250.00	\$250.00	\$1,500.00	\$1,500.00	\$700.00	\$700.00
12	Disconnect and Abandon Electric Supply for Shed	1.0	LS	\$1,000.00	\$1,000.00	\$1,154.00	\$1,154.00	\$675.00	\$675.00	\$630.00	\$630.00	\$700.00	\$700.00
13	Remove & Reinstall Vinyl Split Rail Fence	1.0	LS	\$1,500.00	\$1,500.00	\$9,503.00	\$9,503.00	\$6,850.00	\$6,850.00	\$3,125.00	\$3,125.00	\$700.00	\$700.00
14	Remove Sign Panel & Post	4.0	EA	\$250.00	\$1,000.00	\$81.00	\$324.00	\$125.00	\$500.00	\$187.50	\$750.00	\$150.00	\$600.00
15	Curb Removal	1,050.0	LF	\$6.00	\$6,300.00	\$4.00	\$4,200.00	\$3.50	\$3,675.00	\$9.81	\$10,300.50	\$4.96	\$5,208.00
16	Sidewalk Removal	1,000.0	SF	\$4.00	\$4,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$3.06	\$3,060.00	\$3.55	\$3,550.00
17	Full-Depth Pulverization & Stockpile, 12"	8,710.0	SY	\$4.00	\$34,840.00	\$2.00	\$17,420.00	\$4.30	\$37,453.00	\$8.98	\$78,215.80	\$3.86	\$33,620.60
18	Re-spread Pulverized Material, 10"	8,660.0	SY	\$4.00	\$34,640.00	\$6.00	\$51,960.00	\$2.75	\$23,815.00	\$4.23	\$36,631.80	\$3.02	\$26,153.20
19	Earth Excavation	454.0	CY	\$35.00	\$15,890.00	\$21.00	\$9,534.00	\$30.00	\$13,620.00	\$51.25	\$23,267.50	\$44.72	\$20,302.88
20	Removal and Disposal of Unsuitable Material	301.0	CY	\$50.00	\$15,050.00	\$34.00	\$10,234.00	\$20.00	\$6,020.00	\$25.00	\$7,525.00	\$37.21	\$11,200.21
21	Grading and Shaping Ditches	500.0	LF	\$8.00	\$4,000.00	\$1.00	\$500.00	\$7.50	\$3,750.00	\$18.13	\$9,065.00	\$9.70	\$4,850.00
22	Geotechnical Fabric for Ground Stabilization	9,005.0	SY	\$2.75	\$24,763.75	\$2.00	\$18,010.00	\$1.30	\$11,706.50	\$2.63	\$23,683.15	\$3.58	\$32,237.90
23	Aggregate Subgrade Improvement	301.0	CY	\$40.00	\$12,040.00	\$67.00	\$20,167.00	\$25.00	\$7,525.00	\$27.50	\$8,277.50	\$70.10	\$21,100.10
24	Aggregate Base Course, Type B, 4" (CA6)	657.0	SY	\$6.00	\$3,942.00	\$4.00	\$2,628.00	\$4.50	\$2,956.50	\$10.63	\$6,983.91	\$4.88	\$3,206.16
25	Aggregate Base Course, Type B, 4" (CA7)	6,945.0	SY	\$8.00	\$55,560.00	\$9.00	\$62,505.00	\$4.00	\$27,780.00	\$8.13	\$56,462.85	\$7.88	\$54,726.60
26	Trench Backfill	100.0	CY	\$60.00	\$6,000.00	\$66.00	\$6,600.00	\$36.25	\$3,625.00	\$56.25	\$5,625.00	\$46.00	\$4,600.00
27	Controlled Low-Strength Material	85.0	CY	\$150.00	\$12,750.00	\$151.00	\$12,835.00	\$160.00	\$13,600.00	\$181.25	\$15,406.25	\$70.59	\$6,000.15
28	Glaspave 25 Engineered Paving Mat	6,600.0	SY	\$3.50	\$23,100.00	\$7.00	\$46,200.00	\$2.95	\$19,470.00	\$2.78	\$18,348.00	\$3.08	\$20,328.00
29	Hot-Mix Asphalt Binder Course, IL-19.0, N50	1,130.0	TN	\$83.00	\$93,790.00	\$72.00	\$81,360.00	\$85.00	\$96,050.00	\$76.88	\$86,874.40	\$84.34	\$95,304.20
30	Bituminous Materials (Tack Coat)	3,897.0	LB	\$10.00	\$38,970.00	\$1.00	\$3,897.00	\$0.01	\$38.97	\$0.63	\$2,455.11	\$0.44	\$1,714.68
31	Hot-Mix Asphalt Surface Course, Mix "D", N50	1,000.0	TN	\$88.00	\$88,000.00	\$76.00	\$76,000.00	\$87.00	\$87,000.00	\$89.88	\$89,880.00	\$94.60	\$94,600.00
32	Detectable Warnings	36.0	SF	\$50.00	\$1,800.00	\$25.00	\$900.00	\$51.50	\$1,854.00	\$52.50	\$1,890.00	\$52.78	\$1,900.08
33	Portland Cement Concrete Sidewalk, 5"	3,550.0	SF	\$7.00	\$24,850.00	\$6.00	\$21,300.00	\$6.50	\$23,075.00	\$6.77	\$24,033.50	\$8.45	\$29,997.50
34	Portland Cement Concrete Pavement, 8"	90.0	SY	\$110.00	\$9,900.00	\$74.00	\$6,660.00	\$88.00	\$7,920.00	\$9.45	\$850.50	\$93.34	\$8,400.60
35	Combination Concrete Curb & Gutter, Type B6.12	500.0	LF	\$25.00	\$12,500.00	\$32.00	\$16,000.00	\$22.75	\$11,375.00	\$24.68	\$12,340.00	\$32.00	\$16,000.00
36	Concrete Curb, Type B	200.0	LF	\$40.00	\$8,000.00	\$34.00	\$6,800.00	\$25.75	\$5,150.00	\$24.68	\$4,936.00	\$30.50	\$6,100.00
37	Welded Wire Reinforcement	90.0	SY	\$20.00	\$1,800.00	\$4.00	\$360.00	\$5.15	\$463.50	\$2.10	\$189.00	\$3.89	\$350.10
38	Tie Bars	100.0	EA	\$20.00	\$2,000.00	\$5.00	\$500.00	\$6.75	\$675.00	\$12.60	\$1,260.00	\$9.50	\$950.00
39	Portland Cement Concrete Base Course, 7"	50.0	SY	\$60.00	\$3,000.00	\$62.00	\$3,100.00	\$46.35	\$2,317.50	\$68.25	\$3,412.50	\$80.00	\$4,000.00
40	Class D Patches, 2"	50.0	SY	\$30.00	\$1,500.00	\$52.00	\$2,600.00	\$18.00	\$900.00	\$31.25	\$1,562.50	\$48.00	\$2,400.00
41	Class D Patches, 4"	41.0	SY	\$45.00	\$1,845.00	\$82.00	\$3,362.00	\$35.00	\$1,435.00	\$43.75	\$1,793.75	\$73.18	\$3,000.38
42	Storm Sewer Removal, ≤18"	360.0	LF	\$15.00	\$5,400.00	\$8.00	\$2,880.00	\$20.65	\$7,434.00	\$10.00	\$3,600.00	\$18.06	\$6,501.60
43	Remove Storm Sewer Structures	3.0	EA	\$500.00	\$1,500.00	\$754.00	\$2,262.00	\$260.00	\$780.00	\$187.50	\$562.50	\$500.00	\$1,500.00
44	Locate and Offset Water Main	1.0	LS	\$5,000.00	\$5,000.00	\$4,924.00	\$4,924.00	\$10,150.00	\$10,150.00	\$11,875.00	\$11,875.00	\$30,000.00	\$30,000.00
45	Connection to Existing Storm Sewer	2.0	EA	\$750.00	\$1,500.00	\$1,396.00	\$2,792.00	\$955.00	\$1,910.00	\$312.50	\$625.00	\$750.00	\$1,500.00
46	Pipe Underdrains, 4"	90.0	LF	\$25.00	\$2,250.00	\$124.00	\$11,160.00	\$43.30	\$3,897.00	\$60.00	\$5,400.00	\$48.89	\$4,400.10
47	Pipe Underdrains, 8"	544.0	LF	\$40.00	\$21,760.00	\$27.00	\$14,688.00	\$48.50	\$26,384.00	\$81.25	\$44,200.00	\$34.75	\$18,904.00
48	Pipe Underdrains, 12"	301.0	LF	\$60.00	\$18,060.00	\$63.00	\$18,963.00	\$71.60	\$21,551.60	\$97.50	\$29,347.50	\$45.19	\$13,602.19
49	Storm Sewer, SDR26 PVC, 12" (WM Class)	92.0	LF	\$80.00	\$7,360.00	\$58.00	\$5,336.00	\$97.85	\$9,002.20	\$112.50	\$10,350.00	\$46.74	\$4,300.08
50	Inlets, Type A, Type 1 Frame, Open Lid	2.0	EA	\$1,250.00	\$2,500.00	\$921.00	\$1,842.00	\$1,650.00	\$3,300.00	\$1,556.25	\$3,112.50	\$2,500.00	\$5,000.00
51	Manholes, Type A, 48", Type 1 Frame - Open Lid	2.0	EA	\$1,800.00	\$3,600.00	\$2,312.00	\$4,624.00	\$5,435.00	\$10,870.00	\$2,750.00	\$5,500.00	\$4,700.00	\$9,400.00

52	Catch Basins, Type A, 48", Type 1 Frame - Open Lid	2.0	EA	\$2,500.00	\$5,000.00	\$2,385.00	\$4,770.00	\$5,615.00	\$11,230.00	\$3,125.00	\$6,250.00	\$4,700.00	\$9,400.00
53	Frames & Lids to be Adjusted	3.0	EA	\$500.00	\$1,500.00	\$193.00	\$579.00	\$500.00	\$1,500.00	\$556.25	\$1,668.75	\$333.00	\$999.00
54	Tennis Court Fence Fabric & Rail Removal	1,200.0	LF	\$3.50	\$4,200.00	\$3.00	\$3,600.00	\$2.50	\$3,000.00	\$5.00	\$6,000.00	\$2.34	\$2,808.00
55	Tennis Court Fence Post & Foundation Removal	150.0	EA	\$20.00	\$3,000.00	\$1.00	\$150.00	\$13.50	\$2,025.00	\$62.50	\$9,375.00	\$35.34	\$5,301.00
56	Tennis Court Net Post & Foundation Removal	12.0	EA	\$20.00	\$240.00	\$81.00	\$972.00	\$175.00	\$2,100.00	\$62.50	\$750.00	\$235.00	\$2,820.00
57	Tennis Court Concrete Ribbon Curb	1,240.0	LF	\$45.00	\$55,800.00	\$36.00	\$44,640.00	\$25.75	\$31,930.00	\$26.25	\$32,550.00	\$47.59	\$59,011.60
58	Tennis Court Chain Link Fence Assembly, 10'	1,240.0	LF	\$80.00	\$99,200.00	\$72.00	\$89,280.00	\$79.50	\$98,580.00	\$81.90	\$101,556.00	\$89.12	\$110,508.80
59	Tennis Court Chain Link Fence Gate Assembly, 3'	5.0	EA	\$1,500.00	\$7,500.00	\$1,266.00	\$6,330.00	\$615.00	\$3,075.00	\$987.00	\$4,935.00	\$1,460.00	\$7,300.00
60	Tennis Court Chain Link Fence Gate Assembly, 4'	2.0	EA	\$2,000.00	\$4,000.00	\$1,266.00	\$2,532.00	\$720.00	\$1,440.00	\$1,029.00	\$2,058.00	\$1,850.00	\$3,700.00
61	Tennis Court Chain Link Fence Slats (Windscreen)	2,520.0	SF	\$1.50	\$3,780.00	\$2.00	\$5,040.00	\$1.30	\$3,276.00	\$1.73	\$4,359.60	\$2.90	\$7,308.00
62	Tennis Net Center Anchor and Tie Down Assembly	10.0	EA	\$500.00	\$5,000.00	\$669.00	\$6,690.00	\$190.00	\$1,900.00	\$472.50	\$4,725.00	\$60.00	\$600.00
63	Tennis Net Post and Foundation Assembly	30.0	EA	\$1,000.00	\$30,000.00	\$669.00	\$20,070.00	\$1,045.00	\$31,350.00	\$777.00	\$23,310.00	\$1,000.00	\$30,000.00
64	Tennis Court Color Coat	6,600.0	SY	\$9.00	\$59,400.00	\$9.00	\$59,400.00	\$8.65	\$57,090.00	\$9.45	\$62,370.00	\$10.19	\$67,254.00
65	Autumn Blaze Freeman Maple	4.0	EA	\$600.00	\$2,400.00	\$620.00	\$2,480.00	\$670.00	\$2,680.00	\$525.00	\$2,100.00	\$1,300.00	\$5,200.00
66	Skyline Honeylocust	4.0	EA	\$600.00	\$2,400.00	\$620.00	\$2,480.00	\$670.00	\$2,680.00	\$525.00	\$2,100.00	\$1,400.00	\$5,600.00
67	Prairie Pride Common Hackberry	3.0	EA	\$600.00	\$1,800.00	\$620.00	\$1,860.00	\$670.00	\$2,010.00	\$525.00	\$1,575.00	\$1,200.00	\$3,600.00
68	Topsoil Furnish and Place, Variable Depth	1,300.0	SY	\$4.00	\$5,200.00	\$7.00	\$9,100.00	\$3.90	\$5,070.00	\$6.30	\$8,190.00	\$11.54	\$15,002.00
69	Seeding, Class 1A	1,300.0	SY	\$3.00	\$3,900.00	\$1.00	\$1,300.00	\$1.11	\$1,443.00	\$1.16	\$1,508.00	\$3.25	\$4,225.00
70	Nitrogen Fertilizer Nutrient	1,300.0	SY	\$1.00	\$1,300.00	\$1.00	\$1,300.00	\$0.20	\$260.00	\$1.05	\$1,365.00	\$0.31	\$403.00
71	Potassium Fertilizer Nutrient	1,300.0	SY	\$1.00	\$1,300.00	\$1.00	\$1,300.00	\$0.20	\$260.00	\$1.05	\$1,365.00	\$0.31	\$403.00
72	Erosion Control Blanket	1,300.0	SY	\$3.00	\$3,900.00	\$2.00	\$2,600.00	\$1.70	\$2,210.00	\$1.16	\$1,508.00	\$2.08	\$2,704.00
73	Supplemental Watering	39.0	UN	\$10.00	\$390.00	\$1.00	\$39.00	\$1.00	\$39.00	\$105.00	\$4,095.00	\$872.00	\$34,008.00
74	Sign Panel, Type 1	20.0	SF	\$150.00	\$3,000.00	\$16.00	\$320.00	\$33.75	\$675.00	\$26.25	\$525.00	\$47.50	\$950.00
75	Telescoping Steel Sign Support	60.0	FT	\$15.00	\$900.00	\$10.00	\$600.00	\$17.50	\$1,050.00	\$8.40	\$504.00	\$15.84	\$950.40
76	Pavement Markings for Parking Lot (Modified Urethane)	1.0	LS	\$2,500.00	\$2,500.00	\$1,550.00	\$1,550.00	\$6,500.00	\$6,500.00	\$5,978.70	\$5,978.70	\$2,000.00	\$2,000.00
77	Conduit Attached To Structure, 3/4" Dia., GS	10.0	FT	\$10.00	\$100.00	\$115.00	\$1,150.00	\$8.25	\$82.50	\$3.77	\$37.70	\$10.00	\$100.00
78	Junction Box, SS, Attached To Structure, 4" X 4" X 3"	1.0	EA	\$50.00	\$50.00	\$1,154.00	\$1,154.00	\$480.00	\$480.00	\$451.50	\$451.50	\$500.00	\$500.00
79	Ud 2#10#10Gxlpuse 3/4	300.0	FT	\$12.50	\$3,750.00	\$4.00	\$1,200.00	\$15.50	\$4,650.00	\$14.62	\$4,386.00	\$16.34	\$4,902.00
80	Receptacle (Gfi Type) With Weatherproof Cover	2.0	EA	\$500.00	\$1,000.00	\$577.00	\$1,154.00	\$455.00	\$910.00	\$430.50	\$861.00	\$875.00	\$1,750.00
81	Electrical Control System, Special	1.0	EA	\$1,000.00	\$1,000.00	\$1,154.00	\$1,154.00	\$815.00	\$815.00	\$766.50	\$766.50	\$850.00	\$850.00
82	Traffic Control and Protection	1.0	LS	\$12,500.00	\$12,500.00	\$3,108.00	\$3,108.00	\$39,405.73	\$39,405.73	\$15,625.00	\$15,625.00	\$850.00	\$850.00
Total Base Bid						\$959,820.75	\$860,207.00	\$850,000.00			\$985,968.27		\$1,026,399.11
										<i>As Read:</i>	\$985,834.07	<i>As Read:</i>	\$1,023,615.00