

GREENVILLE CITY SCHOOLS

Tennis Court Renovations

Bid Breakdown

Bid Date: Monday, June 16, 2014, 2:00 p.m.

Engineer's Estimate: \$310,000.00 Base Bid

Item	Description	Quantity	Arcon Builders				Brumbaugh Construction			
			Material Unit Cost	Labor Unit Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Unit Cost	Total Unit Cost	Total Cost
Base Bid Schedule										
1	Mobilization	1 L.S.	2,000.00	7,000.00	9,000.00	9,000.00	1,000.00	4,000.00	5,000.00	5,000.00
2	Bonding	1 L.S.	8,000.00	0.00	8,000.00	8,000.00	3,150.00	0.00	3,150.00	3,150.00
3	Demolition	1 L.S.	2,000.00	8,000.00	10,000.00	10,000.00	2,931.00	9,000.00	11,931.00	11,931.00
4	Chain Link Fencing 10' High	1365 L.F.	36.00	6.00	42.00	57,330.00	37.00	11.00	48.00	65,520.00
5	Gates 3' Wide x 7' High	6 Each	300.00	100.00	400.00	2,400.00	615.00	350.00	965.00	5,790.00
6	ODOT Item 605 Polyethylene Underdrain Pipe, Type "C", with filter fabric sleeve	1400 L.F.	7.25	6.25	13.50	18,900.00	3.60	5.05	8.65	12,110.00
7	ODOT Item 604 Catch Basin	6 Each	75.00	75.00	150.00	900.00	75.00	50.00	125.00	750.00
8	Full Depth Asphalt Removal (± 6")	30 S.Y.	5.00	35.00	40.00	1,200.00	20.00	60.00	80.00	2,400.00
9	ODOT Item 254 Pavement Planing (2½" Depth)	4093 S.Y.	2.00	0.55	2.55	10,437.15	0.50	2.00	2.50	10,232.50
10	Crack Sealing	1 L.S.	700.00	400.00	1,100.00	1,100.00	5,000.00	7,500.00	12,500.00	12,500.00
11	ODOT Item 304 Aggregate Base Course	104 C.Y.	26.00	20.00	46.00	4,784.00	17.00	24.00	41.00	4,264.00
12	ODOT Item 448 1½" Intermediate Leveling Course (South & Center Courts)	191 C.Y.	100.00	62.00	162.00	30,942.00	106.00	56.00	162.00	30,942.00
13	ODOT Item 448 1" Surface Course	128 C.Y.	100.00	62.00	162.00	20,736.00	125.00	70.00	195.00	24,960.00
14	ODOT Item 448 ½" Asphalt Course Beneath Geotextile	64 C.Y.	125.00	70.00	195.00	12,480.00	125.00	70.00	195.00	12,480.00
15	ODOT Item 407 Tack Coat	4700 S.Y.	0.20	0.15	0.35	1,645.00	0.21	0.11	0.32	1,504.00
16	Geotextile "Petromat" Type II AASHTO Recommended	4200 S.Y.	2.00	0.40	2.40	10,080.00	1.30	0.80	2.10	8,820.00
17	ODOT Item 407 Crack Filler	1 L.S.	8,000.00	5,000.00	13,000.00	13,000.00	400.00	700.00	1,100.00	1,100.00
18	Test Flooding of 9 Courts	1 L.S.	1,000.00	2,000.00	3,000.00	3,000.00	100.00	600.00	700.00	700.00
19	Acrylic Surfacing System (6 Courts – South & Middle)	1 L.S.	16,600.00	5,000.00	21,600.00	21,600.00	9,390.00	14,150.00	23,540.00	23,540.00
20	Acrylic Resurfacing System (3 Courts - North)	1 L.S.	8,000.00	2,800.00	10,800.00	10,800.00	4,750.00	7,000.00	11,750.00	11,750.00
21	Line Markings (9 Courts)	1 L.S.	3,000.00	1,000.00	4,000.00	4,000.00	350.00	1,650.00	2,000.00	2,000.00
22	Set Line Post Sleeves in Concrete	6 Sets	80.00	0.00	80.00	480.00	25.00	75.00	100.00	600.00
23	Net Posts, Nets and Accessories	9 Sets	700.00	0.00	700.00	6,300.00	1,100.00	150.00	1,250.00	11,250.00
24	Concrete Bases for Net Posts and Center Straps	6 Sets	300.00	800.00	1,100.00	6,600.00	100.00	150.00	250.00	1,500.00
25	4" Thick, 3' x 6' Concrete Entrance Slabs	180 S.F.	3.00	5.40	8.40	1,512.00	2.25	2.75	5.00	900.00
26	9' High Wind Screen	640 L.F.	10.00	1.00	11.00	7,040.00	7.00	3.35	10.35	6,624.00
27	Asphalt Testing	1 L.S.	0.00	3,000.00	3,000.00	3,000.00	300.00	1,200.00	1,500.00	1,500.00
28	Concrete Testing	1 L.S.	0.00	1,000.00	1,000.00	1,000.00	200.00	600.00	800.00	800.00
29	Turf & Grasses (Grass Seed Restoration)	45 S.Y.	5.00	10.00	15.00	675.00	9.00	26.00	35.00	1,575.00
30	Allowance	1 L.S.	0.00	0.00	0.00	5,000.00	0.00	0.00	0.00	5,000.00
Total:						<u>\$283,941.15</u>	<u>\$281,192.50</u>			

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Item	Description	Quantity		Arcon Builders				Brumbaugh Construction			
				Material <u>Unit Cost</u>	Labor <u>Unit Cost</u>	Total <u>Unit Cost</u>	Total <u>Cost</u>	Material <u>Unit Cost</u>	Labor <u>Unit Cost</u>	Total <u>Unit Cost</u>	Total <u>Cost</u>
<u>Alternate No. 1</u>											
1	4' High Fencing (West Side)	246	L.F.	17.00	3.00	20.00	4,920.00	4.25	17.00	21.25	5,227.50
2	4' High Gates (West Side)	3	Each	40.00	10.00	50.00	150.00	10.00	30.00	40.00	120.00
3	4' High Fencing (East Side)	246	L.F.	17.00	3.00	20.00	4,920.00	4.25	17.00	21.25	5,227.50
4	4' High Gates (East Side)	3	Each	40.00	10.00	50.00	150.00	10.00	30.00	40.00	120.00
			Total:				(DEDUCT) \$10,140.00				(DEDUCT) \$10,695.00
<u>Alternate No. 2</u>											
1	(3) 14' x 25' x 4" Concrete Bleacher Pads	1050	S.F.	0.00	0.00	7.50	7,875.00	2.40	2.60	5.00	5,250.00
			Total:				ADD \$7,875.00				ADD \$5,250.00
<u>Alternate No. 3</u>											
1	Additional Excavation, Grading and Limestone Fill (East Side of Courts)	35	C.Y.	0.00	0.00	55.00	1,925.00	42.00	34.00	76.00	2,660.00
			Total:				ADD \$1,925.00				ADD \$2,660.00
<u>Alternate No. 4</u>											
1	Planing of Existing Asphalt	2000	S.Y.	2.00	0.55	2.55	5,100.00	0.90	1.70	2.60	5,200.00
2	ODOT 448 1/2" Intermediate Course	31	C.Y.	100.00	62.00	162.00	5,022.00	110.00	60.00	170.00	5,270.00
3	ODOT 448 1 1/2" Intermediate Course	92	C.Y.	100.00	62.00	162.00	14,904.00 *	110.00	60.00	170.00	15,640.00
4	ODOT 448 1" Surface Course	62	C.Y.	125.00	70.00	195.00	12,090.00	134.00	70.00	204.00	12,648.00
5	ODOT 407 Tack Coat	2000	S.Y.	0.20	0.15	0.35	700.00	0.13	0.22	0.35	700.00
6	Geotextile	2000	S.F.	2.00	0.40	2.40	4,800.00	1.56	0.84	2.40	4,800.00
			Total:				ADD \$42,616.00 *				ADD \$44,258.00
							* "Total Cost" calculation error was made ("Total Cost" reflects corrected calculation). Actual Total Submitted: \$33,416.00				
<u>Alternate No. 5</u>											
1	Per Alternate No. 5 Description Above	1	L.S.	3,000.00	2,000.00	5,000.00	5,000.00	600.00	550.00	1,150.00	1,150.00
			Total:				(DEDUCT) \$5,000.00				(DEDUCT) \$1,150.00