

AURELIA PARK COST ESTIMATES FOR TENNIS, BASKETBALL & SAND VOLLEYBALL COURTS

REPLACING 2 TENNIS AND 1 BASKETBALL COURT IN CURRENT LOCATION*

110' x 115' = 11,500 sf 33.3 y x 38.3 y = 1,275.39 sy

Tennis/Basketball Court Materials	Quantity	Unit	Unit Price	Amount
6" Aggregate Base	1,275.39	SY	\$ 5.99	\$ 7,639.59
2" Bit. Base Course	1,275.39	SY	\$ 7.90	\$ 10,075.58
1" Bit. Wear Course	1,275.39	SY	\$ 6.50	\$ 8,290.04
<i>Total Court Materials</i>				\$ 26,005.20
Tennis Materials & Equipment	Quantity	Unit	Unit Price	Amount
Tennis Net Assembly	2	EA	\$ 1,361.00	\$ 2,722.00
Tennis Court Surface Paint	11,500	SF	\$ 0.49	\$ 5,635.00
Tennis Court Surface Striping	960	LF	\$ 0.60	\$ 576.00
<i>Total Tennis Materials & Equip</i>				\$ 8,933.00
Basketball Equipment	Quantity	Unit	Unit Price	Amount
Basketball Goal	2	EA	\$ 543.00	\$ 1,086.00
Basketball Backboard	2	EA	\$ 1,068.00	\$ 2,136.00
Basketball Standard	2	EA	\$ 949.00	\$ 1,898.00
<i>Total Basketball Equipment</i>				\$ 5,120.00
Sub-Total Cost Estimate For Replacing Tennis/Basketball Courts				\$ 40,058.20
5% Contingency				\$ 2,002.91
Total Cost Estimate For Replacing Tennis/Basketball Courts				\$ 42,061.11

REPLACING 1 FULL SIZE BASKETBALL COURT*

95' x 55' = 5,225 sf 31.6 y x 18.3 y = 578.3 sy

Court Materials & Equipment	Quantity	Unit	Unit Price	Amount
6" Aggregate Base	578.30	SY	\$ 5.99	\$ 3,464.02
2" Bit. Base Course	578.30	SY	\$ 7.90	\$ 4,568.57
1" Bit. Wear Course	578.30	SY	\$ 6.50	\$ 3,758.95
Basketball Goal	2	EA	\$ 543.00	\$ 1,086.00
Basketball Backboard	2	EA	\$ 1,068.00	\$ 2,136.00
Basketball Standard	2	EA	\$ 949.00	\$ 1,898.00
Sub-Total Cost of Basketball Court Materials & Equipment				\$ 16,911.54
5% Contingency				\$ 845.58
Total Cost Estimate For Replacing Basketball Court				\$ 17,757.11

REPLACING 1 TENNIS COURT*

115' x 55' = 6,325 sf 38.3 y x 18.3 y = 700.9 sy

Court Materials & Equipment	Quantity	Unit	Unit Price	Amount
6" Aggregate Base	700.90	SY	\$ 5.99	\$ 4,198.39
2" Bit. Base Course	700.90	SY	\$ 7.90	\$ 5,537.11
1" Bit. Wear Course	700.90	SY	\$ 6.50	\$ 4,555.85
Tennis Net Assembly	1	EA	\$ 543.00	\$ 543.00
Tennis Court Surface Paint	6,325.00	SF	\$ 0.49	\$ 3,099.25
Tennis Court Surface Striping	480	LF	\$ 0.60	\$ 288.00
Sub-Total Cost of Tennis Court Materials & Equipment				\$ 18,221.60
5% Contingency				\$ 911.08
Total Cost Estimate For Replacing Tennis Court				\$ 19,132.68

FURNISH & INSTALL 1 SAND VOLLEYBALL COURT**

40' x 70' = 2,800 sf 13.3 y x 23.3 y = 309.9 sy

Complete Court Materials & Equip.	Quantity	Unit	Unit Price	Amount
Furnish & Install Sand Volleyball Court-Complete	1	EA	\$ 5,537.97	\$ 5,537.97
5% Contingency				\$ 276.90
Total Cost Estimate For Replacing Tennis Court				\$ 5,814.87

All estimates include labor.

**Tennis and Basketball Court estimates from Jim Peterson Athletic Complex average bids and concurred by City of Blaine Engineering Department.*

***Sand Volleyball Court estimate from Lakeside Commons Park average bid complete.*