

**McCulley Robertson Baseball Diamonds
Field 'A'**

Item No.	Item Description	Like for Like	Conceptual with LED, Irrigation sysetm and warning tracks	Staff Recommendations - No warning tracks, No LED Ligths and 10% Contingency
1.0 SECTION - SITE PREPARATION & EXISTING CONDITIONS				
1.1	Removals - fencing/furnishing, excavation/stripping outfield sod, stockpiling topsoil, excavation and removal of existing infield.	\$25,000.00	\$25,000.00	\$25,000.00
	TOTAL SECTION	\$25,000.00	\$25,000.00	\$25,000.00
2.0 SECTION - GRADING / EARTHWORKS				
2.1	All rough and fine grading required per drawings and specifications	\$21,700.00	\$25,240.00	\$25,240.00
2.2	Supply and install sport field topsoil (150mm depth) per drawings and specifications	\$19,125.00	\$18,000.00	\$18,000.00
	TOTAL SECTION	\$40,825.00	\$43,240.00	\$43,240.00
3.0 SECTION - SOIL AND SEED/SOD				
3.2	Supply and install Sod for Sport Field	\$17,000.00	\$16,040.00	\$16,040.00
	TOTAL SECTION	\$17,000.00	\$16,040.00	\$16,040.00
4.0 SECTION - SURFACING				
4.1	Supply and install Huntsville Ball Mix infield material per detail and specifications	\$23,500.00	\$28,000.00	\$28,000.00
4.3	Supply and install Huntsville Ball Mix warning track material per detail and specifications		\$15,300.00	
4.4	Supply and install DuraPitch Premium Mount Clay per detail and specifications	\$900.00	\$900.00	\$900.00
	TOTAL SECTION	\$24,400.00	\$44,200.00	\$28,900.00
5.0 SECTION - DRAINAGE				
5.1	Outfield Drainage System - Supply and Install 50mm dia Perforated Drainage without fabric sock with HL-8 Clearstone including all granulars, excavation and appurtenances (Header Pipe and Collector Pipe)	\$10,250.00	\$10,250.00	\$10,250.00
5.2	Infield Drainage System - Supply and Install 50mm dia Perforated Drainage without fabric sock with HL-8 Clearstone including all granulars, excavation and appurtenances (Header Pipe and Collector Pipe)	\$5,125.00	\$5,125.00	\$5,125.00
5.3	Perimeter Collector Draitile - Supply and Install 100mm dia Perforated Drainage without fabric sock with HL-8 Clearstone including all granulars, excavation and appurtenances (Header Pipe and Collector Pipe)	\$5,100.00	\$5,100.00	\$5,100.00
	TOTAL SECTION	\$20,475.00	\$20,475.00	\$20,475.00
6.0 Section - Fencing				
6.1	Supply and install 9100mm (30') tall chain link fencing per details and specifications.	\$11,250.00	\$15,300.00	\$15,300.00
6.2	Supply and install 1800mm (6') tall chain link fencing per details and specifications.	\$21,200.00	\$20,800.00	\$20,800.00
6.3	Supply and install chainlink fence dugout with gates per details and specifications.	\$20,000.00	\$20,000.00	\$20,000.00
6.4	Supply and install 3.0m wide chain link fence gate per details and specifications.	\$3,000.00	\$3,000.00	\$3,000.00
	TOTAL SECTION	\$55,450.00	\$59,100.00	\$59,100.00
7.0 SECTION - FURNISHINGS				
7.1	Supply and install players benches Sport Systems Canada (BL-PB-15BR) or approved equal	\$6,000.00	\$6,000.00	\$6,000.00
7.2	Supply and install foul pole including concrete footings per details and specifications	\$2,400.00	\$2,400.00	\$2,400.00
	TOTAL SECTION	\$8,400.00	\$8,400.00	\$8,400.00
8.0 SECTION - IRRIGATION				
8.1	Supply and install irrigation system per drawings and specifications		\$30,000.00	\$30,000.00
	TOTAL SECTION	\$0.00	\$30,000.00	\$30,000.00
9.0 Section - Lighting				
9.1	HID (6 poles 28 Fixtures/pole)	\$135,000.00		\$135,000.00
9.2	LED (6 poles 34 fixtures/pole)		\$230,000.00	
9.3	Instalation	\$60,000.00	\$60,000.00	\$60,000.00
	TOTAL SECTION	\$195,000.00	\$290,000.00	\$195,000.00
	SUBTOTAL	\$386,550.00	\$536,455.00	\$426,155.00
	CONTINGENCY (20%)	\$77,310.00	\$107,291.00	\$42,615.50
	GRAND TOTAL	\$463,860.00	\$643,746.00	\$468,770.50

**McCulley Robertson Baseball Diamonds
Field 'B'**

Item No.	Item Description	Like for Like	Conceptual with LED, Irrigation sysetm and waring tracks	Staff Recommendations - No waring tracks, No LED Lighs and 10% Contingency
1.0 SECTION - SITE PREPARATION & EXISTING CONDITIONS				
1.1	Removals - fencing/furnishing, excavation/stripping outfield sod, stockpiling topsoil, excavation and removal of existing infield.	\$25,000.00	\$25,000.00	\$25,000.00
	TOTAL SECTION	\$25,000.00	\$25,000.00	\$25,000.00
2.0 SECTION - GRADING / EARTHWORKS				
2.1	All rough and fine grading required per drawings and specifications	\$21,700.00	\$25,200.00	\$25,200.00
2.2	Supply and install sport field topsoil (150mm depth) per drawings and specifications	\$19,125.00	\$1,800.00	\$1,800.00
	TOTAL SECTION	\$40,825.00	\$27,000.00	\$27,000.00
3.0 SECTION - SOIL AND SEED/SOD				
3.2	Supply and install Sod for Sport Field	\$17,000.00	\$16,040.00	\$16,040.00
	TOTAL SECTION	\$17,000.00	\$16,040.00	\$16,040.00
4.0 SECTION - SURFACING				
4.1	Supply and install Huntsville Ball Mix infield material per detail and specifications	\$23,500.00	\$28,000.00	\$28,000.00
4.2	Supply and install Huntsville Ball Mix warning track material per detail and specifications		\$15,130.00	
4.3	Supply and install DuraPitch Premium Mount Clay per detail and specifications	\$900.00	\$900.00	\$900.00
	TOTAL SECTION	\$24,400.00	\$44,030.00	\$28,900.00
5.0 SECTION - DRAINAGE				
5.1	Outfield Drainage System - Supply and Install 50mm dia Perforated Drainage without fabric sock with HL-8 Clearstone including all granulars, excavation and appurtenances (Header Pipe and Collector Pipe)	\$10,250.00	\$10,250.00	\$10,250.00
5.2	Infield Drainage System - Supply and Install 50mm dia Perforated Drainage without fabric sock with HL-8 Clearstone including all granulars, excavation and appurtenances (Header Pipe and Collector Pipe)	\$5,125.00	\$5,125.00	\$5,125.00
5.3	Perimeter Collector Drantile - Supply and Install 100mm dia Perforated Drainage without fabric sock with HL-8 Clearstone including all granulars, excavation and appurtenances (Header Pipe and Collector Pipe)	\$5,100.00	\$5,100.00	\$5,100.00
	TOTAL SECTION	\$20,475.00	\$20,475.00	\$20,475.00
6.0 SECTION - FENCING				
6.1	Supply and install 9100mm (30') tall chain link fencing per details and specifications.	\$11,250.00	\$15,300.00	\$15,300.00
6.2	Supply and install 1800mm (6') tall chain link fencing per details and specifications.	\$21,200.00	\$20,800.00	\$20,800.00
6.3	Supply and install chainlink fence dugout with gates per details and specifications.	\$20,000.00	\$20,000.00	\$20,000.00
6.4	Supply and install 3.0m wide chain link fence gate per details and specifications.	\$3,000.00	\$3,000.00	\$3,000.00
	TOTAL SECTION	\$55,450.00	\$59,100.00	\$59,100.00
7.0 SECTION - FURNISHINGS				
7.1	Supply and install players benches Sport Systems Canada (BL-PB-15BR) or approved equal	\$6,000.00	\$6,000.00	\$6,000.00
7.2	Supply and install foul pole including concrete footings per details and specifications	\$2,400.00	\$2,400.00	\$2,400.00
	TOTAL SECTION	\$8,400.00	\$8,400.00	\$8,400.00
8.0 SECTION - IRRIGATION				
8.1	Supply and install irrigation system per drawings and specifications		\$30,000.00	\$30,000.00
	TOTAL SECTION	\$0.00	\$30,000.00	\$30,000.00
9.0 Section - Lighting				
9.1	HID (6 poles 28 Fixtures/pole)	\$135,000.00		\$135,000.00
9.2	LED (6 poles 34 fixtures/pole)		\$230,000.00	
9.3	Instalation	\$60,000.00	\$60,000.00	\$60,000.00
	TOTAL SECTION	\$195,000.00	\$290,000.00	\$195,000.00
	SUBTOTAL	\$386,550.00	\$520,045.00	\$409,915.00
	CONTINGENCY (20%)	\$77,310.00	\$104,009.00	\$40,991.50
	GRAND TOTAL	\$463,860.00	\$624,054.00	\$450,906.50

**McCulley Robertson Baseball Diamonds
Field 'C'**

Item No.	Item Description	Like for Like	Conceptual with LED, Irrigation sysetm and warning tracks	Staff Recommendations - No warning tracks, No LED Lighs and 10% Contingency
1.0 SECTION - SITE PREPARATION & EXISTING CONDITIONS				
1.1	Removals - fencing/furnishing, excavation/stripping outfield sod, stockpiling topsoil, excavation and removal of existing infield.	\$25,000.00	\$25,000.00	\$25,000.00
	TOTAL SECTION	\$25,000.00	\$25,000.00	\$25,000.00
2.0 SECTION - GRADING / EARTHWORKS				
2.1	All rough and fine grading required per drawings and specifications	\$24,400.00	\$26,000.00	\$26,000.00
2.2	Supply and install sport field topsoil (150mm depth) per drawings and specifications	\$21,600.00	\$23,400.00	\$23,400.00
	TOTAL SECTION	\$46,000.00	\$49,400.00	\$49,400.00
3.0 SECTION - SOIL AND SEED/SOD				
3.2	Supply and install Sod for Sport Field	\$19,200.00	\$20,180.00	\$20,180.00
	TOTAL SECTION	\$19,200.00	\$20,180.00	\$20,180.00
4.0 SECTION - SURFACING				
4.1	Supply and install Huntsville Ball Mix infield material per detail and specifications	\$26,000.00	\$28,000.00	\$28,000.00
4.2	Supply and install Huntsville Ball Mix warning track material per detail and specifications	\$15,300.00	\$10,200.00	
4.3	Supply and install DuraPitch Premium Mount Clay per detail and specifications	\$900.00	\$900.00	\$900.00
	TOTAL SECTION	\$42,200.00	\$39,100.00	\$28,900.00
5.0 SECTION - DRAINAGE				
5.1	Outfield Drainage System - Supply and Install 50mm dia Perforated Drainage without fabric sock with HL-8 Clearstone including all granulars, excavation and appurtenances (Header Pipe and Collector Pipe)	\$10,250.00	\$10,250.00	\$10,250.00
5.2	Infield Drainage System - Supply and Install 50mm dia Perforated Drainage without fabric sock with HL-8 Clearstone including all granulars, excavation and appurtenances (Header Pipe and Collector Pipe)	\$5,125.00	\$5,125.00	\$5,125.00
5.3	Perimeter Collector Drantile - Supply and Install 100mm dia Perforated Drainage without fabric sock with HL-8 Clearstone including all granulars, excavation and appurtenances (Header Pipe and Collector Pipe)	\$5,100.00	\$5,100.00	\$5,100.00
	TOTAL SECTION	\$20,475.00	\$20,475.00	\$20,475.00
6.0 SECTION - FENCING				
6.1	Supply and install 9100mm (30') tall chain link fencing per details and specifications.	\$11,250.00	\$15,300.00	\$15,300.00
6.2	Supply and install 1800mm (6') tall chain link fencing per details and specifications.	\$16,000.00	\$16,800.00	\$16,800.00
6.3	Supply and install chainlink fence dugout with gates per details and specifications.	\$20,000.00	\$20,000.00	\$20,000.00
6.4	Supply and install 3.0m wide chain link fence gate per details and specifications.			
	TOTAL SECTION	\$47,250.00	\$52,100.00	\$52,100.00
7.0 SECTION - FURNISHINGS				
7.1	Supply and install players benches Sport Systems Canada (BL-PB-15BR) or approved equal	\$6,000.00	\$6,000.00	\$6,000.00
7.2	Supply and install foul pole including concrete footings per details and specifications	\$2,400.00	\$2,400.00	\$2,400.00
	TOTAL SECTION	\$8,400.00	\$8,400.00	\$8,400.00
8.0 SECTION - IRRIGATION				
8.1	Supply and install irrigation system per drawings and specifications		\$30,000.00	\$30,000.00
	TOTAL SECTION	\$0.00	\$30,000.00	\$30,000.00
9.0 Section - Lighting				
9.1	HID (6 poles 28 Fixtures/pole)	\$135,000.00		\$135,000.00
9.2	LED (6 poles 34 fixtures/pole)		\$230,000.00	
9.3	Installation	\$60,000.00	\$60,000.00	\$60,000.00
	TOTAL SECTION	\$195,000.00	\$290,000.00	\$195,000.00
	SUBTOTAL	\$403,525.00	\$534,655.00	\$429,455.00
	CONTINGENCY (20%)	\$80,705.00	\$106,931.00	\$42,945.50
	GRAND TOTAL	\$484,230.00	\$641,586.00	\$472,400.50

McCulley Robertson Baseball Diamonds Field 'F'				
Item No.	Item Description	Like for Like	Conceptual with LED, Irrigation sysetm and warning tracks	Staff Recommendations - No warning tracks, No LED Ligths and 10% Contingency
1.0 SECTION - SITE PREPARATION & EXISTING CONDITIONS				
1.1	Removals - fencing/furnishing, excavation/stripping outfield sod, stockpiling topsoil, excavation and removal of existing infield.	\$25,000.00	\$25,000.00	\$25,000.00
	TOTAL SECTION	\$25,000.00	\$25,000.00	\$25,000.00
2.0 SECTION - GRADING / EARTHWORKS				
2.1	All rough and fine grading required per drawings and specifications	\$42,680.00	\$43,600.00	\$43,600.00
2.2	Supply and install sport field topsoil (150mm depth) per drawings and specifications	\$41,265.00	\$36,000.00	\$36,000.00
	TOTAL SECTION	\$83,945.00	\$79,600.00	\$79,600.00
3.0 SECTION - SOIL AND SEED/SOD				
3.1	Supply and install Sod for Sport Field	\$36,680.00	\$31,800.00	\$31,800.00
	TOTAL SECTION	\$36,680.00	\$31,800.00	\$31,800.00
4.0 SECTION - SURFACING				
4.1	Supply and install Huntsville Ball Mix warning track material per detail and specifications		\$27,030.00	
4.3	Supply and install Pro Diamond Infield Mix per detail and specifications	\$33,300.00	\$49,950.00	\$33,300.00
	TOTAL SECTION	\$33,300.00	\$76,980.00	\$33,300.00
5.0 SECTION - DRAINAGE				
5.1	Outfield Drainage System - Supply and Install 50mm dia Perforated Drainage without fabric sock with HL-8 Clearstone including all granulars, excavation and appurtenances (Header Pipe and Collector Pipe)	\$13,250.00	\$13,250.00	\$13,250.00
5.2	Infield Drainage System - Supply and Install 50mm dia Perforated Drainage without fabric sock with HL-8 Clearstone including all granulars, excavation and appurtenances (Header Pipe and Collector Pipe)	\$12,125.00	\$12,125.00	\$12,125.00
5.3	Perimeter Collector Draitile - Supply and Install 100mm dia Perforated Drainage without fabric sock with HL-8 Clearstone including all granulars, excavation and appurtenances (Header Pipe and Collector Pipe)	\$6,450.00	\$6,450.00	\$6,450.00
	TOTAL SECTION	\$31,825.00	\$31,825.00	\$31,825.00
6.0 SECTION - FENCING				
6.1	Supply and install 12.2m (40') tall chain link fencing per details and specifications.		\$18,000.00	\$18,000.00
6.2	Supply and install 6610mm (21') tall chain link fencing per details and specifications.		\$18,000.00	\$18,000.00
6.3	Supply and install 1800mm (6') tall chain link fencing per details and specifications.	\$29,600.00	\$27,200.00	\$27,200.00
6.4	Supply and install chainlink fence dugout with gates per details and specifications.	\$20,000.00	\$20,000.00	\$20,000.00
6.5	Supply and install 3.0m wide chain link fence gate per details and specifications.	\$3,000.00	\$3,000.00	\$3,000.00
6.6	Supply and install 9100mm (30') tall chain link fenceing per details and specifications.	\$30,000.00		
	TOTAL SECTION	\$82,600.00	\$86,200.00	\$86,200.00
7.0 SECTION - FURNISHINGS				
7.1	Supply and install players benches Sport Systems Canada (BL-PB-15BR) or approved equal	\$6,000.00	\$6,000.00	\$6,000.00
7.2	Supply and install foul pole including concrete footings per details and specifications	\$2,400.00	\$2,400.00	\$2,400.00
	TOTAL SECTION	\$8,400.00	\$8,400.00	\$8,400.00
8.0 SECTION - IRRIGATION				
8.1	Supply and install irrigation system per drawings and specifications		\$30,000.00	\$30,000.00
	TOTAL SECTION	\$0.00	\$30,000.00	\$30,000.00
9.0 Section - Lighting				
9.1	HID (8 poles 44 Fixtures/pole)	\$205,000.00		\$205,000.00
9.2	LED (8 poles 54 fixtures/pole)		\$360,000.00	
9.3	Installation	\$80,000.00	\$80,000.00	\$80,000.00
	TOTAL SECTION	\$285,000.00	\$440,000.00	\$285,000.00
	SUBTOTAL	\$586,750.00	\$809,805.00	\$611,125.00
	CONTINGENCY (20%)	\$117,350.00	\$161,961.00	\$61,112.50
	GRAND TOTAL	\$704,100.00	\$971,766.00	\$672,237.50

McCulley Robertson Baseball Diamonds
Cost Estimate - All Fields

Item No.	Item Description	Like for Like	Conceptual with LED, Irrigation sysetm and warning tracks	Staff Recommendations - No warning tracks, No LED Lighths and 10% Contingency
1.0 FIELD 'A'				
	TOTAL SECTION		\$463,860.00	\$643,746.00
				\$468,770.50
2.0 FIELD 'B'				
	TOTAL SECTION		\$463,860.00	\$624,054.00
				\$450,906.50
3.0 FIELD 'C'				
	TOTAL SECTION		\$484,230.00	\$641,586.00
				\$472,400.50
4.0 FIELD 'F'				
	TOTAL SECTION		\$704,100.00	\$971,766.00
				\$672,237.50
5.0 GENERAL PRICING				
	TOTAL SECTION		\$120,960.00	\$176,760.00
				\$131,230.00
	GRAND TOTAL		\$2,237,010.00	\$3,057,912.00
				\$2,195,545.00