


DeerPark Softball Complex		Schematic Opinion of					 10.19.16	
Probable Construction Costs		Item	Quantity	Unit	Unit Price	Amount	Cost per Field	Field QTY
								Item Sub-Total
STANDARD SOFTBALL FIELD WITH LIGHTING (200 FT-FIELDS 1,2,3,4)							\$321,544.00	4
Field Turf (Bermuda TIF 419 Rolled Sod, 6" Top Soil)			3,244	SY	10.00	32,440.00		
Field Turf Irrigation (Full Coverage)			3,244	SY	6.00	19,464.00		
Skinned Infield (Clay with Turface)			1,032	SY	20.00	20,640.00		
8' Outfield and Foul Line w/ mow strip			550	LF	45.00	24,750.00		
12' Gates (6 ft. leaves)			2	EA	1,500.00	3,000.00		
25' Chainlink Backstop			125	LF	75.00	9,375.00		
Dugout (chainlink fencing, gate, bench w/ shelf, cover)			2	EA	15,000.00	30,000.00		
Scorekeeper Stand (table/bench/cover/electrical)			1	EA	3,500.00	3,500.00		
Scoreboard Conduit (from scorekeeper stand to board, Board by others)			225	LF	15.00	3,375.00		
Bleacher Area: (5 rows bleacher, 5" conc. pad, fabric shade structure)			2	EA	25,000.00	50,000.00		
Foul Poles (2)			2	EA	1,500.00	3,000.00		
Trench Drain: concrete ribbon curb, catch basins, etc.			220	LF	100.00	22,000.00		
Field Lighting (4 poles, fixtures, 50 fc infield/30 fc outfield - including primary electrical distribution, HID)			1	LS	100,000.00	100,000.00		
STANDARD SOFTBALL - NO LIGHTING (200 FT-FIELDS 5,6)							\$210,544.00	2
Field Turf (Bermuda TIF 419 Rolled Sod, 6" Top Soil)			3,244	SY	10.00	32,440.00		
Field Turf Irrigation (Full Coverage)			3,244	SY	6.00	19,464.00		
Skinned Infield (Clay with Turface)			1,032	SY	20.00	20,640.00		
8' Outfield and Foul Line w/ mow strip			550	LF	45.00	24,750.00		
12' Gates (6 ft. leaves)			2	EA	1,500.00	3,000.00		
25' Chainlink Backstop			125	LF	75.00	9,375.00		
Dugout (chainlink fencing, gate, bench w/ shelf, cover)			2	EA	15,000.00	30,000.00		
Scorekeeper Stand (table/bench/cover/electrical)			1	EA	3,500.00	3,500.00		
Scoreboard Conduit (from scorekeeper stand to board, Board by others)			225	LF	15.00	3,375.00		
Bleacher Area: (5 rows bleacher, 5" conc. pad, fabric shade structure)			2	EA	25,000.00	50,000.00		
Foul Poles (2)			2	EA	1,500.00	3,000.00		
Trench Drain: concrete ribbon curb, catch basins, etc.			220	LF	50.00	11,000.00		
MISCELLANEOUS/COMMON AREAS								\$469,904.00
Concession/Restroom: 2 unisex/Pad			1	LS	250,000.00	250,000.00		
Playground Equipment			1	LS	50,000.00	50,000.00		
Maintenance Drive 8" Road Base			4,000	SF	6.00	24,000.00		
Walkways Concrete 4" thick			19,244	SF	6.00	115,464.00		
Walkways (Heavy Duty Pavement for Fire Access) 6" thick			3,805	SF	8.00	30,440.00		
LANDSCAPE/IRRIGATION (COMMON/WARM-UP AREA)								\$47,548.85
Warm up Area (Hydro Mulch)			2,786	SY	1.15	3,203.90		
Warm up Area Irrigation (Full Coverage)			2,786	SY	6.00	16,716.00		
Hydro-mulch Common bermuda, w/ Temp. irrigation			24,025	SY	1.15	27,628.75		
PARKING/SITE UTILITIES/DEMOLITION								\$550,000.00
Paving (6" Concrete paving, subgrade prep., 200 sp.)			6,200	SY	50.00	310,000.00		
Drainage Allowance			1	LS	100,000.00	100,000.00		
Water/Wastewater Allowance			1	LS	10,000.00	10,000.00		
Electric Primary Allowance			1	LS	55,000.00	55,000.00		
Demolition Allowance			1	LS	75,000.00	75,000.00		
SUB-TOTAL CONSTRUCTION COSTS								\$2,353,628.85
OTHER PROJECT COSTS								
*Construction Contingency (15%)			1	LS	15%	353,044.30		
OTHER PROJECT COSTS								\$284,033.00
*Professional Design Fee			1	LS	284,033.00	284,033.00		
TOTAL								\$2,990,705.95

Optional Add On Items								\$1,183,925.00
Maintenance Shed			1	LS	50,000.00	50,000.00		
Additional Parking Paving (6" Concrete paving, subgrade prep., 80 sp.)			3,500	SY	63.00	220,500.00		
Dense Vegetative Buffer			23,210	SF	6.00	139,260.00		
Shade Trees and Bubblers (dense vegetative buffer not included)			50	EA	500.00	25,000.00		
Ornamental Trees and Bubblers (dense vegetative buffer not included)			62	EA	300.00	18,600.00		
Bull Pen (Fencing: w/ mow strip, gate, clay skinned surfacing)			12	EA	5,000.00	60,000.00		
Portable Pitching Mound			1	EA	2,500.00	2,500.00		
Batting Cages - 4 Lane: slab, chainlink fencing, netting)			4	LS	60,000.00	240,000.00		
25' Backstop Net (25 ft. h x 220 lf. marine grade netting and fasteners)			220	LF	50.00	11,000.00		
Synthetic Turf Infield (includes subsurface drainage)			9,295	SF	7.00	65,065.00		
Dugout Enhancement (chainlink fencing, gate, bench, cubbies,masonry walls, covered)			12	EA	30,000.00	360,000.00		
Dugout Extension (for field grooming/chaulk equipment/dry storage)			12	EA	3,500.00	42,000.00		

Assumptions/Disclaimers:

1) All Opinion of Probable Construction Costs(OPCC) represent the Consultant and their Sub-Consultant(s) best judgement as professionals, familiar with the construction industry and current available unit pricing; Consultant/Sub-Consultant(s) do not guarantee that proposals, bids or actual project costs will not vary from its Opinion of Probable Construction Costs. Quantities are estimates only and the actual amount of work and/or materials are contingent upon final design of these facilities.

2) Unit pricing is based on average cost statewide and do not account for any site specific determinates that would effect costs of constuction (i.e.- unknown subsurface conditions, etc.)

3) *20% Construction Contingency covers but is not limited to: general conditions, mobilization, entry signage/wayfinding, wet/dry utilities, erosion/sed. controls, reveg., drainage appurtenances (subsurface or surface), unclassified earthwork, etc. due to masterplan level of detail.

4) Water, sanitary sewer, electric and communication utility lines and distribution to the site are not accounted for in this OPCC.

5) Professional Design Service fees not included in OPCC.