

# VíZ

# <u>Bailey Springs Park – Order of Magnitude Phase 1 Project Budget</u> <u>August 1, 2017 - Prepared by ViZ, PLLC</u>

## Project Estimated Costs per Element/Area

Note: Estimated costs indicate installation, site preparation, associated utilities, paving, etc., for the listed element/area.

Phase 1			
Walks/Trails – Asphalt 10' Multi-use:	10,700 SF @ \$3.00/SF =	\$	32,100
Site Grading:		\$	55,000
Site Drainage:		\$	18,500
Concrete Paving:	1,100 SF @ \$5.00/SF =	\$	5,500
Concrete Steps and Handrail:	Lump Sum	\$	6,000
Concrete Curb:	80 LF @ \$30/LF =	\$	2,400
Playground:		\$	65,000
2 Court Tennis:	2-Court Set @ \$125,000 =	\$	125,000
Landscaping (Grassing):		\$	7,000
Total:		\$	316,500
10% Contingency:		\$	31,650
Total Project Construction Budget:		\$	348,150
Other Costs:			
Permit Fees (Phase 1 approximated):		\$	10,000
Design Fees:		\$	17,100
Site Topographic Survey Fees:		\$	9,750
Geo-technical Fees:		\$	950
Total Phase 1 Budget:		\$	385,950
Optional Phase 1 Items: Benches, Pic	nic Tables, etc. – Lump Sum =	\$	10,000
Total Phase 1 Budget with Optional Items:			395,950

Urban Design Land Planning Landscape Architecture
VIZ, PLLC PO Box 704 Cornelius, NC 28031 (704) 997-6144 gary@viz.design

### Alternates to be Bid in Phase 1:

Alt. #1 – Full Court Basketball:			\$ 50,000
Alt. #2 – Decorative Guardrail/Fence:	325 LF @ \$2	20.00/LF =	\$ 6,500
Alt. #3 – 16'x16' Pre-fabricated Shelter w/ P	aving:	Lump Sum =	\$ 26,000
Alt. #4 - 24' (8 sided) Pre-fabricated Shelte	r w/ Paving:	Lump Sum =	\$ 40,000
Alt. #5 – 2 Court Tennis:	2-Court Set	@ \$125,000 =	\$ 125,000
Alt. #6 - Sand Volleyball:	2 @ \$	\$8,000 =	\$ 16,000
Alt. #7 – Bocce Court:	2 @ \$	\$5,000 =	\$ 10,000
Total Alternates:			\$ 273,500

### \*Item Not Included in Project Permitting Base Bid or Alternate

(Will require separate Permitting/Design allowing approximately 60 days)

Boardwalk Creek Crossing with Handrail: Lump Sum \$ 45,000