VILLAGE OF KEY BISCAYNE

Office of the Village Manager

MEMORANDUM

Village Council
Mayra P. Lindsay, *Mayor*
Franklin H. Caplan, *Vice Mayor*
Luis F. de La Cruz
Theodore Holloway
Michael E. Kelly
Edward London
James Taintor

Village Manager
John C. Gilbert

DATE: March 10, 2015

TO: Honorable Mayor and Members of the Village Council

FROM: John C. Gilbert, Village Manager

RE: Multi-Purpose Civic Center Park and Dog Park

RECOMMENDATION

It is recommended that the Village Council select one of the attached site plan options for the Dog Park on the northern portion of the Village Green. Additionally, to direct Staff to proceed with the preparation of construction drawings and lastly, to issue the construction bid.

Once the Dog Park construction bid responses are received and evaluated, the final recommendation will be brought back for Council approval.

BACKGROUND

On March 5th, the Village Council was invited to meet with Stantec Representatives to review the attached report and to discuss conceptual ideas for the Multi-Purpose Civic Center Park on 530 Crandon Boulevard.

The attached "Scope for Proposed Dog Park Improvements" includes five (5) site plan options with estimated construction prices for each, see page 20. The **Baseline Option "A"** column lists the components that are recommended to establish a dog park on the northern portion of the Village Green. Site Plan Options "B", "C" and "D" includes additional features.

Below are the cost estimates for each Option:

Baseline Option "A"	$ 458,498
Option "B"	$ 915,721
Option "C"	$ 940,626
Option "D"	$1,003,718
Option "E"	$ 993,803

The Dog Park Committee has reviewed the different Options and recommends Option "E" to the Council.

Village of Key Biscayne

Scope for Proposed Dog Park Improvements

Stantec

March 1, 2015

Design with community in mind

Dog Park – BASELINE OPTION "A"

Proposed Improvements

Estimated Construction Cost:
$458,498
Estimated Maintenance Budget:
$900 / month

Stantec

Estimated Construction Cost for Sod: $48,570.00

Design with community in mind

Dog Park – BASELINE OPTION "A"

Estimate of Probable Cost

DOG PARK PRELIMINARY ESTIMATE OF PROBABLE COST OF CONSTRUCTION

	COMPONENT DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
	General					
1	Mobilization	1	2.5%		$8,400	
2	Demolition including clearing & grubbing	1	LS	8,000.00	$8,000	
3	Tree Removal & Relocation	1	allow	15,000.00	$15,000	
4	Construction Fencing (assumes 3 months construc. time)	530	LF	10.00	$5,300	
	Sub Total					$36,700.00
	Sitework					
5	Grading	1	LS	15,000.00	$15,000	
6	Drainage Well including precast weir structure	1	allow	35,000.00	$35,000	
7	Sod restoration	1	allow	5,000.00	$5,000	
8	Sod in dog park area	24,760	SF	0.75	$18,570	
9	Concrete footings for fence and light poles	1	allow	10,000.00	$10,000	
10	Additional Vinyl Coated Fencing (beyond 500 L.f. of owner provided)	70	LF	22.00	$1,540	
11	Installation of owner provided fence	1	LS	3,000.00	$3,000	
12	Additional gates (beyond 5 provided by owner)	5	EA	500.00	$2,500	
13	Installation of owner provided gates	1	LS	800.00	$800	
14	New Sidewalk / Paving (external)	2,925	SF	12.00	$35,100	
15	Entry Plazas	1,100	SF	18.00	$19,800	
16	Landscaping	1	allow	40,000.00	$40,000	
17	Irrigation for landscaping & sod	1	allow	35,000.00	$35,000	
	Sub Total					$221,310.00
	Specialties					
18	Trash Receptacles (village standard)	5	EA	500.00	$2,500	
19	Dog Waste Station (beyond 3 provided by owner)	1	EA	250.00	$250	
20	Benches	8	EA	2,000.00	$16,000	
21	Picnic Tables with umbrellas	4	EA	3,370.00	$13,480	
22	Drinking Fountain (beyond 2 provided by owner)	2	EA	3,800.00	$7,600	
23	Installation of park furniture	1	allow	5,000.00	$5,000	
	Sub Total					$44,830.00
	Plumbing					
24	Connect to existing water meter and distribute water service to equipment (approx. 300')	1	allow	12,500.00	$12,500	
25	Hose Station	3	EA	500.00	$1,500	
	Sub Total					$14,000.00
	Electrical					
26	Light fixtures and poles	1	allow	18,000.00	$18,000	
27	Miscellaneous Electrical	1	allow	7,500.00	$7,500	
28	LED Rope lighting for Fence	570	LF	5.00	$2,850	
	Sub Total					$28,350.00
	Sub Total Direct Costs					**$345,190.00**
	Subtotal					$345,190.00
	General Conditions		10%			$34,519.00
	Subtotal					$379,709.00
	CM Fee Mark ups		15%			$56,956.35
	Subtotal					$436,665.35
	Owners Contingency		5%			$21,833.27

DOG PARK PRELIMINARY ESTIMATE OF PROBABLE COST OF CONSTRUCTION

	COMPONENT DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
	TOTAL PROBABLE CONSTRUCTION COST					**$458,498.62**

Dog Park – OPTION "B"

Proposed Improvements

Estimated Construction Cost: $915,721

Estimated Maintenance Budget: $300/ month

Stantec

Estimated Construction Cost for Artificial Lawn: $239,295

Dog Park – OPTION "B"

Estimate of Probable Cost

DOG PARK PRELIMINARY ESTIMATE OF PROBABLE COST OF CONSTRUCTION

	COMPONENT DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
	General					
1	Mobilization	1	2.5%		$16,500	
2	Demolition including clearing & grubbing	1	LS	8,000.00	$8,000	
3	Tree Removal & Relocation	1	allow	15,000.00	$15,000	
4	Construction Fencing (assumes 3 months construc. time)	530	LF	10.00	$5,300	
	Sub Total					$44,800.00
	Sitework					
5	Grading	1	LS	15,000.00	$15,000	
6	Drainage Well including precast well structure	1	allow	35,000.00	$35,000	
7	Sod restoration	1	allow	5,000.00	$5,000	
8	Artificial Lawn upgrade (including installation & subgrade)	22,260	SF	10.75	$239,295	
9	12" concrete curb edging for sidewalk	1,087	LF	18.50	$20,110	
10	Bonded Mulch sidewalk surface upgrade (incl. install & subgrade)	2,500	SF	8.70	$21,750	
11	12" concrete curb edging for fencing	570	LF	18.50	$10,545	
12	Concrete footings for fence and light poles	1	allow	10,000.00	$10,000	
13	Additional Vinyl Coated Fencing (beyond 500 L.f. of owner provided)	70	LF	22.00	$1,540	
14	Installation of owner provided fence	1	LS	3,000.00	$3,000	
15	Additional gates (beyond 5 provided by owner)	5	EA	500.00	$2,500	
16	Installation of owner provided gates	1	LS	800.00	$800	
17	New Sidewalk / Paving (external)	3,925	SF	12.00	$35,100	
18	Entry Plazas	1,100	SF	18.00	$19,800	
19	Landscaping	1	allow	40,000.00	$40,000	
20	Irrigation for landscpaping and artificial lawn	1	allow	50,000.00	$50,000	
	Sub Total					$509,439.50
	Concrete					
21	Entry Feature	1	LS	48,000.00	$48,000	
	Sub Total					$48,000.00
	Specialties					
22	Trash Receptacles (village standard)	5	EA	500.00	$2,500	
23	Dog Waste Station	1	EA	250.00	$250	
24	Benches	8	EA	2,000.00	$16,000	
25	Picnic Tables with umbrellas	4	EA	3,370.00	$13,480	
26	Drinking Fountain (beyond 2 provided by owner)	2	EA	3,800.00	$7,600	
27	Installation of park furniture	1	LS	5,000.00	$5,000	
	Sub Total					$44,830.00
	Plumbing					
28	Connect to existing water meter and distribute water service to equipment (approx. 300')	1	allow	12,500.00	$12,500	
29	Hose Station	3	EA	500.00	$1,500	
	Sub Total					$14,000.00
	Electrical					
30	Light fixtures and poles	1	allow	18,000.00	$18,000	
31	Miscellaneous Electrical	1	allow	7,500.00	$7,500	
32	LED Rope lighting for Fence	570	LF	5.00	$2,850	
						$28,350.00
	Sub Total					
						$689,419.50
	Sub Total Direct Costs					
						$689,419.50
	Subtotal		10%			$68,941.95
	General Conditions					

DOG PARK PRELIMINARY ESTIMATE OF PROBABLE COST OF CONSTRUCTION

	COMPONENT DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
						$758,361.45
	Subtotal		15%			$113,754.22
	CM Fee Mark ups					
						$872,115.67
	Subtotal		5%			$43,605.78
	Owners Contingency					
						$915,721.45
	TOTAL PROBABLE CONSTRUCTION COST					

Dog Park – OPTION "C"

Proposed Improvements

Estimated Construction Cost:
$940,626
Estimated Maintenance Budget:
$300 / month

Stantec

Design with community in mind

Dog Park – OPTION "C"
Estimate of Probable Cost

DOG PARK PRELIMINARY ESTIMATE OF PROBABLE COST OF CONSTRUCTION

	COMPONENT DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
	General					
1	Mobilization	1	2.5%		$16,900	
2	Demolition including clearing & grubbing	1	LS	8,000.00	$8,000	
3	Tree Removal & Relocation	1	allow	15,000.00	$15,000	
4	Construction Fencing (assumes 3 months construc. time)	530	LF	10.00	$5,300	
	Sub Total					$45,200.00
	Sitework					
5	Grading	1	LS	15,000.00	$15,000	
6	Drainage Well including precast well structure	1	allow	35,000.00	$35,000	
7	Sod restoration	1	allow	5,000.00	$5,000	
8	Artificial Lawn Upgrade (including installation & subgrade)	22,260	SF	10.75	$239,295	
9	12" concrete curb edging for sidewalk	1,087	LF	18.50	$20,110	
10	Bonded Mulch sidewalk surface upgrade (incl. install & subgrade)	2,500	SF	8.70	$21,750	
11	12" concrete curb edging for fencing	570	LF	18.50	$10,545	
12	Concrete footings for fence and light poles	1	allow	10,000.00	$10,000	
13	Additional Vinyl Coated Fencing (beyond 500 l.f. of owner provided)	70	LF	22.00	$1,540	
14	Installation of owner provided fence	1	LS	3,000.00	$3,000	
15	Additional gates (beyond 5 provided by owner)	5	EA	500.00	$2,500	
16	Installation of owner provided gates	1	LS	800.00	$800	
17	New Sidewalk / Paving (external)	2,925	SF	12.00	$35,100	
18	Entry Plazas	1,100	SF	18.00	$19,800	
19	Landscaping	1	allow	40,000.00	$40,000	
20	Irrigation for landscaping and artificial lawn	1	allow	50,000.00	$50,000	
	Sub Total					$509,439.50
	Concrete					
21	Entry Feature	1	LS	48,000.00	$48,000	
	Sub Total					$48,000.00
	Specialties					
22	Trash Receptacles (Village standard)	5	EA	500.00	$2,500	
23	New Dog Waste Station	4	EA	250.00	$1,000	
24	New Benches	8	EA	2,000.00	$16,000	
25	New Picnic Tables with umbrellas	4	EA	3,770.00	$15,080	
26	Drinking Fountain (beyond 2 provided by owner)	2	EA	3,800.00	$7,600	
27	Installation of park furniture	1	LS	7,000.00	$7,000	
28	Large Dog Park play equipment	1	LS	7,000.00	$7,000	
29	Small Dog Park play equipment	1	LS	7,000.00	$7,000	
	Sub Total					$63,180.00
	Plumbing					
30	Connect to existing water meter and distribute water service to equipment (approx. 300')	1	allow	12,500.00	$12,500	
31	Hose Station	3	EA	500.00	$1,500	
	Sub Total					$14,000.00
	Electrical					
31	Light fixtures and poles	1	allow	18,000.00	$18,000	
32	Miscellaneous Electrical	1	allow	7,500.00	$7,500	
33	LED Rope lighting for Fence	570	LF	5.00	$2,850	
	Sub Total					$28,350.00
	Sub Total Direct Costs					**$708,169.50**

DOG PARK PRELIMINARY ESTIMATE OF PROBABLE COST OF CONSTRUCTION

	COMPONENT DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
	Subtotal					$708,169.50
	General Conditions		10%			$70,816.95
	Subtotal					$778,986.45
	CM Fee Mark ups		15%			$116,847.97
	Subtotal					$895,834.42
	Owners Contingency		5%			$44,791.72
	TOTAL PROBABLE CONSTRUCTION COST					**$940,626.14**

Dog Park – OPTION "D"

Proposed Improvements

Estimated Construction Cost:
$1,003,718
Estimated Maintenance Budget:
$300 / month

Stantec

Site Plan of Dog Park

Design with community in mind

Dog Park – OPTION "D"
Estimate of Probable Cost

DOG PARK PRELIMINARY ESTIMATE OF PROBABLE COST OF CONSTRUCTION

	COMPONENT DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
	General					
1	Mobilization	1	2.5%		$18,000	
2	Demolition including clearing & grubbing	1	LS	8,000.00	$8,000	
3	Tree Removal & Relocation	1	allow	15,000.00	$15,000	
4	Construction Fencing (assumes 3 months construc. time)	530	LF	10.00	$5,300	
	Sub Total					$46,300.00
	Sitework					
5	Grading	1	LS	15,000.00	$15,000	
6	Drainage Well including precast weir structure	1	allow	35,000.00	$35,000	
7	Sod restoration	1	allow	5,000.00	$5,000	
8	Artificial Lawn upgrade (including installation & subgrade)	22,260	SF	10.75	$239,295	
9	12" concrete curb edging for sidewalk	1,087	LF	18.50	$20,110	
10	Bonded Mulch sidewalk surface upgrade (incl. install & subgrade)	2,500	SF	8.70	$21,750	
11	12" concrete curb edging for fencing	570	LF	18.50	$10,545	
12	Concrete footings for fence and light poles	1	allow	10,000.00	$10,000	
13	Additional Vinyl Coated Fencing (beyond 500 l.f. of owner provided)	70	LF	22.00	$1,540	
14	Installation of owner provided fence	1	LS	3,000.00	$3,000	
15	Additional gates (beyond 5 provided by owner)	5	EA	500.00	$2,500	
16	Installation of owner provided gates	1	LS	800.00	$800	
17	New Sidewalk / Paving (external)	2,928	SF	12.00	$35,100	
18	Entry Plazas	1,100	SF	18.00	$19,800	
19	Landscaping	1	allow	40,000.00	$40,000	
20	Irrigation for landscapaping and artificial lawn	1	allow	50,000.00	$50,000	
	Sub Total					$509,439.50
	Concrete					
21	Entry Feature	1	LS	48,000.00	$48,000	
	Sub Total					$48,000.00
	Specialties					
22	Trash Receptacles (village standard)	5	EA	500.00	$2,500	
23	New Dog Waste Stations	4	EA	250.00	$1,000	
24	New Benches	9	EA	2,000.00	$18,000	
25	New Picnic Tables with umbrellas	4	EA	3,370.00	$13,480	
26	Drinking Fountain (beyond 2 provided by owner)	2	EA	3,800.00	$7,600	
27	Installation of dog park specialties	1	LS	10,000.00	$10,000	
28	Large Dog Park play equipment	1	LS	7,000.00	$7,000	
29	Small Dog Park play equipment	1	LS	7,000.00	$7,000	
30	Dog Park Spray fire hydrant	2	EA	1,500.00	$3,000	
31	Dog Park water feature	2	EA	5,000.00	$10,000	
32	Tensile Shade Structure	2	EA	15,000.00	$30,000	
	Sub Total					$109,580.00
	Plumbing					
33	Connect to existing water meter and distribute water service to equipment (approx. 300')	1	allow	12,500.00	$12,500	
34	Hose Station	3	EA	500.00	$1,500	
	Sub Total					$14,000.00
	Electrical					
35	Light fixtures and poles	1	allow	18,000.00	$18,000	
36	Miscellaneout Electrical	1	allow	7,500.00	$7,500	
37	LED Rope lighting for Fence	570	LF	5.00	$2,850	
	Sub Total					$28,350.00

DOG PARK PRELIMINARY ESTIMATE OF PROBABLE COST OF CONSTRUCTION

COMPONENT DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
Sub Total Direct Costs					**$755,669.50**
Subtotal					$755,669.50
General Conditions		10%			$75,566.95
Subtotal					$831,236.45
CM Fee Mark ups		15%			$124,685.47
Subtotal					$955,921.92
Owners Contingency		5%			$47,796.10
TOTAL PROBABLE CONSTRUCTION COST					**$1,003,718.01**

Dog Park – OPTION "D"

Proposed Improvements

Stantec

View of Park from Village Green

Dog Park

Proposed Improvements

Estimated Construction Cost:
$48,000

Stantec

Entry to Dog Park from Village Green

Dog Park

Proposed Improvements

Stantec

Entry to Dog Park from Crandon Boulevard

Dog Park

Proposed Improvements

Stantec

Entry to Dog Park from Fernwood Road

Dog Park

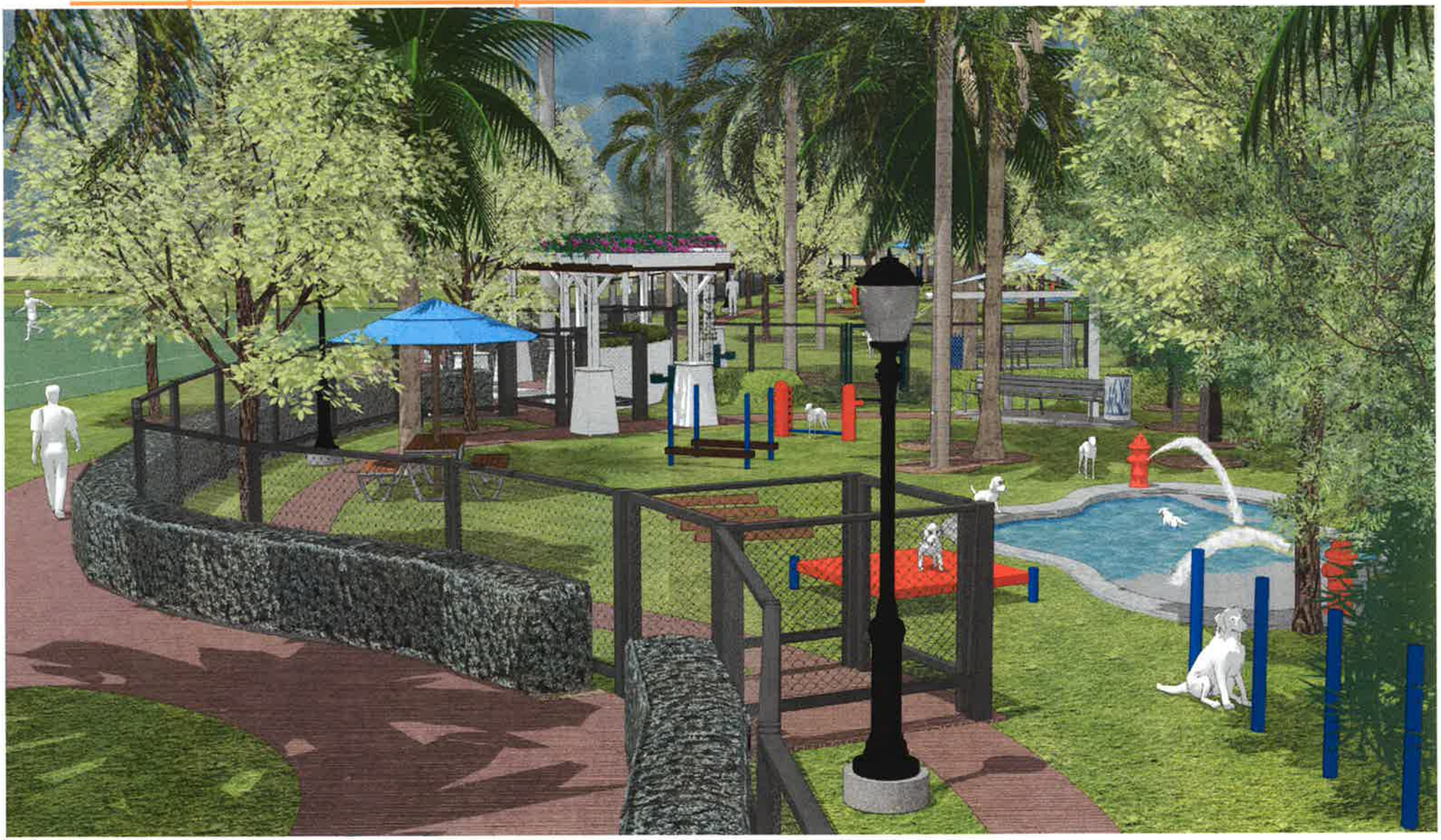
Proposed Improvements

Stantec

Small Dog Park Activity Area

Dog Park

Proposed Improvements



Stantec

Small Dog Park Water Play Area

Dog Park

Proposed Improvements

Stantec

Large Dog Park Activity Area

Dog Park

Proposed Improvements

Stantec

Large Dog Park Activity Area

Dog Park

Proposed Improvements

Stantec

View of Large Dog Park from Small Dog Park

Dog Park – DOG PARK COMMITTEE PROPOSED OPTION "E"

Proposed Improvements

Estimated Construction Cost: $993,803

Estimated Maintenance Budget: $300 / month

Stantec

Site Plan of Dog Park

Design with community in mind

Dog Park – DOG PARK COMMITTEE PROPOSED OPTION "E"

Estimate of Probable Cost

DOG PARK PRELIMINARY ESTIMATE OF PROBABLE COST OF CONSTRUCTION

	COMPONENT DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
	General					
1	Mobilization	1	2.5%		$17,800	
2	Demolition including clearing & grubbing	1	LS	8,000.00	$8,000	
3	Tree Removal & Relocation	1	allow	15,000.00	$15,000	
4	Construction Fencing (assumes 3 months construc. time)	530	LF	10.00	$5,300	
	Sub Total					$46,100.00
	Sitework					
5	Grading	1	LS	15,000.00	$15,000	
6	Drainage Well including precast weir structure	1	allow	35,000.00	$35,000	
7	Sod restoration	1	allow	5,000.00	$5,000	
8	Artificial Lawn upgrade (including installation & subgrade)	21,160	SF	10.75	$227,470	
9	12" concrete curb edging for sidewalk	1,600	LF	18.50	$29,600	
10	Bonded Mulch sidewalk surface upgrade (incl. install & subgrade)	3,600	SF	8.70	$31,320	
11	12" concrete curb edging for fencing	570	LF	18.50	$10,545	
12	Concrete footings for fence and light poles	1	allow	10,000.00	$10,000	
13	Additional Vinyl Coated Fencing (beyond 500 L.f. of owner provided)	70	LF	22.00	$1,540	
14	Installation of owner provided fence	1	LS	3,000.00	$3,000	
15	Additional gates (beyond 5 provided by owner)	5	EA	500.00	$2,500	
16	Installation of owner provided gates	1	LS	800.00	$800	
17	New Sidewalk / Paving (external)	2,926	SF	12.00	$35,100	
18	Entry Plazas	1,100	SF	18.00	$19,800	
19	Landscaping	1	allow	40,000.00	$40,000	
20	Irrigation for landscaping and artificial lawn	1	allow	50,000.00	$50,000	
	Sub Total					$516,675.00
	Concrete					
21	Entry Feature	1	LS	48,000.00	$48,000	
	Sub Total					$48,000.00
	Specialties					
22	Trash Receptacles (village standard)	5	EA	500.00	$2,500	
23	New Dog Waste Stations	4	EA	250.00	$1,000	
24	New Benches	8	EA	2,000.00	$16,000	
25	New Picnic Tables with umbrellas	4	EA	3,370.00	$13,480	
26	Drinking Fountain (beyond 2 provided by owner)	2	EA	3,800.00	$7,600	
27	Installation of park furniture	1	LS	5,000.00	$5,000	
28	Dog Park Spray fire hydrant	3	EA	1,500.00	$4,500	
29	Tensile Shade Structure (8'x8')	3	EA	15,000.00	$45,000	
	Sub Total					$95,080.00
	Plumbing					
30	Connect to existing water meter and distribute water service to equipment (approx. 300')	1	allow	12,500.00	$12,500	
31	Hose Station	3	EA	500.00	$1,500	
	Sub Total					$14,000.00
	Electrical					
32	Light fixtures and poles	1	allow	18,000.00	$18,000	
33	Miscellaneous Electrical	1	allow	7,500.00	$7,500	
34	LED Rope lighting for Fence	570	LF	5.00	$2,850	
	Sub Total					$28,350.00
	Sub Total Direct Costs					**$748,205.00**

DOG PARK PRELIMINARY ESTIMATE OF PROBABLE COST OF CONSTRUCTION

	COMPONENT DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	SUBTOTAL	TOTAL
	Subtotal					$749,205.00
	General Conditions		10%			$74,820.50
	Subtotal					$823,025.50
	CM Fee Mark ups		15%			$123,453.83
	Subtotal					$946,479.33
	Owners Contingency		5%			$47,323.97
	TOTAL PROBABLE CONSTRUCTION COST					**$993,803.29**
	Estimated Professional Services Fees (CD's & CA)					$80,000.00
	ESTIMATED TOTAL PROJECT COSTS					**$1,073,803.29**

Dog Park

OPTIONS COMPARISON

COMPONENT DESCRIPTION	TOTAL ESTIMATED COST	BASELINE OPTION "A"	OPTION "B"	OPTION "C"	OPTION "D"	OPTION "E" DOG PARK COMMITTEE RECOMMENDATION	DOG PARK COMMITTEE RECOMMENDATIONS
General Site Grading	$15,000	X	X	X	X	X	Site to be gradually graded and mounds to be added
Grading and base for sodded area	$8,000	X					
Dog Park Sod	$18,570	X					
Drainage Well including precast weir structure	$35,000	X	X	X	X	X	
Sod restoration	$5,000	X	X	X	X	X	
Artificial Lawn upgrade (including installation & subgrade)	$239,295		X	X	X	X	Recommended for artificial lawn to be used
12" concrete curb edging for sidewalk	$30,110					X	
12" concrete curb edging for additional sidewalk at large dog park	$9,491		X	X	X		additional walkways at large dog park to be provided
Bonded Mulch sidewalk surface upgrade (incl. install & subgrade)	$21,750		X	X	X		
Additional Bonded Mulch sidewalk surface upgrade (incl. install & subgrade)	$9,570					X	additional walkways at large dog park to be provided
12" concrete curb edging for fencing / footings	$10,545	X	X	X	X	X	
Additional Vinyl Coated Fencing (beyond 500 l.f. of owner provided)	$1,540	X	X	X	X	X	
Installation of owner provided fence	$3,000	X	X	X	X	X	
Additional gates (beyond 5 provided by owner)	$2,500	X	X	X	X	X	
Installation of owner provided gates	$800	X	X	X	X	X	
New Sidewalk / Paving (external)	$35,100	X	X	X	X	X	
Entry Plazas	$19,800	X	X	X	X	X	
Landscaping	$40,000	X	X	X	X	X	
Irrigation for landscaping and sod	$35,000	X					
Irrigation for landscaping and artificial lawn	$50,000		X	X	X	X	irrigation for landscaping and wash down of artificial lawn to be provided
Water Connections	$12,500	X	X	X	X	X	
Light Fixtures and poles	$18,000	X	X	X	X	X	
LED Rope lighting for Fence	$2,850	X	X	X	X	X	
Entry Feature	$48,000		X	X	X	X	
Trash Receptacles (Village Standard)	$2,500	X	X	X	X	X	
New Dog Waste Stations	$1,000	X	X	X	X	X	
New Benches	$18,000	X	X	X	X	X	
New Picnic Tables with umbrellas	$13,480	X	X	X	X	X	
Drinking Fountain (beyond 2 provided by owner)	$7,600	X	X	X	X	X	
Installation of park furniture	$5,000	X	X			X	
Installation of dog park specialties & park furniture	$7,000			X			
Installation of dog park specialties & park furniture	$10,000				X		
Large Dog Park play equipment	$7,000			X	X		play equipment not required, extra areas for dogs to run are preferred
Small Dog Park play equipment	$7,000			X	X		play equipment not required, extra areas for dogs to run are preferred
Dog Park Spray fire hydrant	$3,000				X	X	
Additioant Dog Park Spray fire hydrant	$3,000					X	provide additional dog spray hydrant at large dog park
Dog Park water feature	$10,000				X		dog water feature not required
Tensile Shade Structure (8'X8')	$30,000				X	X	
Tensile Shade Structure (8'X8')	$15,000					X	provide additional shade structure for shade at large dog park (or 1 large shade structure at large dog park)
TOTAL PROBABLE CONSTRUCTION COST	**$458,498.00**	**$915,721.00**	**$940,626.00**	**$1,003,718.00**	**$993,803.00**		