

CUNNINGHAM PARK Parks and Recreation Department Riviera Beach, Florida City Project #699-16 STANTEC PROJECT #: 215613014				ENGINEER ESTIMATE		Allsite Construction		West Construction	
Item	Description	Quantity		Unit Price	Total	Unit Price	Total	Unit Price	Total
		Total	Unit	\$	\$	\$	\$	\$	\$
Park Rehabilitation Project									
A General Conditions									
1	Mobilization / Demobilization	1	LS	3%	\$41,150.75	\$30,000.00	\$30,000.00	\$75,800.00	\$75,800.00
	Permit Fee	1	LS		\$39,000.00		\$39,000.00		\$39,000.00
2	Maintenance of Traffic	1	LS	0.10%	\$1,371.69	\$2,500.00	\$2,500.00	\$6,000.00	\$6,000.00
3	Record Drawings / Survey As Builts	1	LS	0.15%	\$2,057.54	\$18,403.00	\$18,403.00	\$15,000.00	\$15,000.00
4	NPDES Compliance	1	LS	0.20%	\$2,743.38	\$1,089.00	\$1,089.00	\$4,000.00	\$4,000.00
5	O/H and Profit	1	LS	10%	\$137,169.16	\$125,017.00	\$125,017.00	\$218,437.00	\$218,437.00
6	Contingency	1	LS	3%	\$41,150.75	\$0.00	\$0.00	\$0.00	\$0.00
7	Bond and Insurance	1	LS	1.00%	\$13,716.92	\$42,556.00	\$42,556.00	\$30,581.00	\$30,581.00
8	FPL Service Connection Fee	1	LS		\$0.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
Subtotal General Conditions						\$278,360.18	\$260,065.00		\$391,318.00
B Site									
1	Clear and Grub including sod removal	1	LS	\$5,000.00	\$5,000.00	\$10,739.00	\$10,739.00	\$76,248.00	\$76,248.00
2	Demolition of Restroom Building Structure	1	LS	\$24,000.00	\$24,000.00				
3	Demolition of Site Items (Incl. gazebo, playground, fencing, pavilion, misc. site items)	1	LS	\$28,500.00	\$28,500.00				
4	Earthwork Including Excavation and Fill	100	CY	\$15.00	\$1,500.00	\$57.00	\$5,700.00	\$25.00	\$2,500.00
5	Tree and Exotic Plant Removal	1	LS	\$700.00	\$700.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
6	6" Concrete Sidewalk	1,356	SY	\$36.00	\$48,816.00	\$68.00	\$92,208.00	\$54.00	\$73,224.00
7	10" Vehicular Sidewalk	44	SY	\$50.00	\$2,207.60	\$135.00	\$5,960.52	\$109.00	\$4,812.57
8	Paver Bricks including base material, sand bedding and concrete banding	250	SF	\$25.00	\$6,250.00	\$10.00	\$2,500.00	\$37.00	\$9,250.00
9	Drainage system incl. lawn drains, pipe, aprons and connection to CB	1	LS	\$18,500.00	\$18,500.00	\$21,500.00	\$21,500.00	\$20,000.00	\$20,000.00
10	Entrance Wall including footing, cap and finishes	48	LF	\$100.00	\$4,800.00	\$132.00	\$6,336.00	\$175.00	\$8,400.00
11	Wall Sign	1	LS	\$2,500.00	\$2,500.00	\$1,751.00	\$1,751.00	\$7,800.00	\$7,800.00
12	Landscaping (incl. sod and mulch)	1	LS	\$60,000.00	\$60,000.00	\$68,035.00	\$68,035.00	\$56,810.00	\$56,810.00
13	Irrigation including service point, controller and valves	1	LS	\$70,000.00	\$70,000.00	\$40,123.00	\$40,123.00	\$35,000.00	\$35,000.00
Subtotal Site						\$272,773.60	\$256,852.52		\$297,044.57
C Water & Sewer									
1	Remove and/or abandon existing water service	1	LS	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$800.00	\$800.00
2	Provide new water service to building incl. pipe, BF preventer, DDCV and meter	1	LS	\$12,500.00	\$12,500.00	\$1,200.00	\$1,200.00	\$7,500.00	\$7,500.00
3	Internal Water distribution to hose bibbs and water fountains, incl valves and bends	1	LS	\$35,000.00	\$35,000.00	\$20,397.00	\$20,397.00	\$14,750.00	\$14,750.00
4	Water Fountain incl dry well	2	EA	\$2,500.00	\$5,000.00	\$7,150.00	\$14,300.00	\$400.00	\$800.00
5	Water Mister	2	EA	\$2,150.00	\$4,300.00	\$100.00	\$200.00	\$200.00	\$400.00
6	Hose Bib incl riser	6	EA	\$350.00	\$2,100.00	\$2,635.00	\$15,810.00	\$200.00	\$1,200.00
7	Connect Sewer lateral to existing pipe	1	LS	\$2,000.00	\$2,000.00	\$250.00	\$250.00	\$200.00	\$200.00
8	Install new Clean Out	1	EA	\$750.00	\$750.00	\$150.00	\$150.00	\$200.00	\$200.00
9	Bacteriological Sample Point (Include Testing)	2	EA	\$1,000.00	\$2,000.00	\$350.00	\$700.00	\$600.00	\$1,200.00
10	Flush and Sanitize	1	LS	\$850.00	\$850.00	\$1,000.00	\$1,000.00	\$2,200.00	\$2,200.00
Subtotal Water and Sewer						\$66,000.00	\$55,207.00		\$29,250.00
D Site Amenities									
1	Playground incl. equipment, play surfacing and shade sails	1	LS	\$185,000.00	\$185,000.00	\$205,845.00	\$205,845.00	\$229,044.00	\$229,044.00
2	Pavilion, incl. slab, footings and structure	2	EA	\$44,500.00	\$89,000.00	\$108,368.00	\$216,736.00	\$71,400.00	\$142,800.00
3	Picnic Shelter, incl. slab, footings, picnic tables and structure	4	EA	\$13,600.00	\$54,400.00	\$24,381.00	\$97,524.00	\$18,000.00	\$72,000.00
4	Walkway Benches (single sided)	8	EA	\$3,250.00	\$26,000.00	\$2,203.00	\$17,624.00	\$2,507.00	\$20,056.00
5	Walkway Benches (double sided)	6	EA	\$3,966.00	\$23,796.00	\$4,407.00	\$26,442.00	\$5,214.00	\$31,284.00
6	Bikeracks	1	EA	\$950.00	\$950.00	\$466.00	\$466.00	\$2,500.00	\$2,500.00
7	Flagpole	3	EA	\$2,950.00	\$8,850.00	\$4,498.00	\$13,494.00	\$3,900.00	\$11,700.00
8	Aluminum Picket Fence (4' on wall)	48	LF	\$18.00	\$864.00	\$69.00	\$3,312.00	\$36.40	\$1,747.20
9	Aluminum Picket Fence (8')	208	LF	\$25.00	\$5,200.00	\$71.00	\$14,768.00	\$58.37	\$12,140.96
10	Chain Link Fence (Black Vinyl) with gates	1,642	LF	\$14.00	\$22,988.00	\$23.00	\$37,766.00	\$26.32	\$43,217.44
11	Basketball Court (Equipment, Resurfacing and Striping)	1	LS	\$20,000.00	\$20,000.00	\$27,990.00	\$27,990.00	\$27,108.00	\$27,108.00
12	Tennis Court (Equipment, Resurfacing and Striping)	1	LS	\$12,000.00	\$12,000.00	\$33,765.00	\$33,765.00	\$57,645.00	\$57,645.00
Subtotal Site Amenities						\$449,048.00	\$695,732.00		\$651,242.60
E Architectural									
1	Restroom Building (840 SF Bldg) Minus Elec. See below. Includes Mech. & Plumbing	1	EA	\$225,000.00	\$225,000.00	\$237,438.00	\$237,438.00	\$177,609.00	\$177,609.00
Subtotal Architectural						\$225,000.00	\$237,438.00		\$177,609.00
F Electrical									
1	Panelboards, transformer, lighting contactors, disconnects	1	LS	\$184,695.00	\$184,695.00	\$20,000.00	\$20,000.00		\$0.00
2	Bathroom Building lighting, receptacle, lightning protection, wiring and conduit	1	LS	\$26,350.00	\$26,350.00	\$45,000.00	\$45,000.00		\$0.00
3	Miscellaneous equipment, pull boxes, conduit, conductors, ground rod	1	LS	\$18,500.00	\$18,500.00	\$180,400.00	\$180,400.00		\$0.00
4	Site Lighting, poles, luminaires, relocation, etc.	1	LS	\$129,325.00	\$129,325.00	\$150,000.00	\$150,000.00		\$0.00
Subtotal Electrical						\$358,870.00	\$395,400.00		\$522,891.00