

RESOLUTION NO. 2023-

**A RESOLUTION OF THE VILLAGE OF PINECREST,
FLORIDA, AUTHORIZING THE VILLAGE MANAGER
TO EXECUTE AN AMENDMENT TO AECOM
AGREEMENT FOR THE CORAL PINE PARK DESIGN
PLANS; PROVIDING FOR AN EFFECTIVE DATE.**

BE IT RESOLVED BY THE VILLAGE COUNCIL OF PINECREST, FLORIDA, AS FOLLOWS:

Section 1. That the Village Council hereby authorizes the Village Manager to execute the attached amendment to the Coral Pine Park Design Plans Agreement with Aecom approved by Resolution 2022-22.

Section 2. This resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 9th day of May, 2023.

Joseph M. Corradino, Mayor

Attest:

Priscilla Torres., CMC
Village Clerk

Approved as to Form and Legal Sufficiency:

Mitchell Bierman
Village Attorney

Consent Agenda



Robert C. Mattes, CPRE
Parks and Recreation Director
parks@pinecrest-fl.gov

MEMORANDUM

Department of Parks and Recreation

DATE: May 1, 2023
TO: Yocelyn Galiano, ICMA-CM, Village Manager
FROM: Robert C. Mattes, CPRE, CPSI, Parks and Recreation Director
RE: Coral Pine Park Construction Plans Change Order

AECOM has been working with the Village to produce construction documents for the Coral Pine Park Renovation Project as outlined in the 2014 Coral Pine Park Master Plan. Since the project's initial start, there have been site setbacks, including raising the ground level of the multipurpose room to comply with flood zone regulations, ADA accessibility, and the need to increase parking slightly. Additionally, pickleball courts have been added as an optional inclusion for this project.

This project's current projected construction price is \$5.6M, up from \$4.3M. The cost of construction continues to increase. To complete the Coral Pine Park Renovation Project, I recommend that the Village approves AECOM's proposed change order to produce the construction drawings needed to complete the renovation project as outlined in the Coral Pine Park Master Plan.



CONSTRUCTION COST ESTIMATE - 60% DESIGN DEVELOPMENT PRELIMINARY
 Village of Pinecrest Parks and Recreation Department
 CORAL PINE PARK

CSI #	CSI DIVISION	DESCRIPTION	30% SD QTY.	60% DD QTY.	UOM	UNIT PRICE	30% SD TOTAL COST	60% DD TOTAL COST	REFERENCE #
Erosion Control & Temp Access							\$ 10,000	\$ 10,000	
31	Earthwork	Erosion Control Devices	1	1	LS	\$ 10,000.00	\$ 10,000	\$ 10,000	
Clearing & Grubbing							\$ 175,950	\$ 198,172	
31	Earthwork	Clear and Grub Stripping	8	8	AC	\$ 8,000.00	\$ 64,000	\$ 64,000	
31	Earthwork	Cut & Fill Grading	5000	5000	SY	\$ 9.99	\$ 49,950	\$ 49,950	
31	Earthwork	Additional Fill for Raising Building Elevation	0	370	CY	\$ 60.00	\$ -	\$ 22,222	4
31	Earthwork	Regular Excavation	1000	1000	CY	\$ 12.00	\$ 12,000	\$ 12,000	
31	Earthwork	Exfiltration Trench	200	200	LF	\$ 250.00	\$ 50,000	\$ 50,000	
Community Center							\$ 949,035	\$ 1,009,035	
3	Concrete	Substructure	2600	2600	SF	\$ 16.00	\$ 41,600	\$ 41,600	
3	Concrete	Concrete Ramp	130	130	SF	\$ 70.00	\$ 9,100	\$ 9,100	
4	Masonry	Exterior CMU Walls	1400	1400	SF	\$ 25.00	\$ 35,000	\$ 35,000	
4	Masonry	Interior CMU Walls	1300	1300	SF	\$ 23.00	\$ 29,900	\$ 29,900	
4	Masonry	Oolitic Limestone Veneer	1890	1890	SF	\$ 24.50	\$ 46,305	\$ 46,305	
7	Thermal and Moisture	Concrete Tile Roof and Structure	3253	3253	SF	\$ 35.00	\$ 113,855	\$ 113,855	
7	Thermal and Moisture	Roof Gutter	200	200	LF	\$ 25.00	\$ 5,000	\$ 5,000	
7	Thermal and Moisture	Downspout	60	60	LF	\$ 25.00	\$ 1,500	\$ 1,500	
8	Openings	Impact-Resistant Glazed Aluminum Double Door including Sidelites	2	2	EA	\$ 17,500.00	\$ 35,000	\$ 35,000	
8	Openings	Impact-Resistant Glazed Aluminum Single Door	2	2	EA	\$ 7,500.00	\$ 15,000	\$ 15,000	
8	Openings	Impact-Resistant Single Door	1	1	EA	\$ 5,500.00	\$ 5,500	\$ 5,500	
8	Openings	Solid Double Door	2	2	EA	\$ 2,000.00	\$ 4,000	\$ 4,000	
8	Openings	Interior Double Door with Glazing	1	1	EA	\$ 3,000.00	\$ 3,000	\$ 3,000	
8	Openings	Single Door	4	4	EA	\$ 1,200.00	\$ 4,800	\$ 4,800	
8	Openings	Impact Resistant Window	6	6	EA	\$ 4,800.00	\$ 28,800	\$ 28,800	
9	Finishes	Gypsum Ceiling	600	600	SF	\$ 9.50	\$ 5,700	\$ 5,700	
9	Finishes	Paint	4600	4600	SF	\$ 3.50	\$ 16,100	\$ 16,100	
9	Finishes	Stucco	840	840	SF	\$ 4.00	\$ 3,360	\$ 3,360	
9	Finishes	Floor	2600	2600	SF	\$ 25.00	\$ 65,000	\$ 65,000	
10	Specialties	Architectural Stone Veneer Columns (9.5'x2')	10	22	EA	\$ 5,000.00	\$ 50,000	\$ 110,000	2
10	Specialties	Floor Mounted Partitions	3	3	EA	\$ 1,500.00	\$ 4,500	\$ 4,500	
10	Specialties	Railings	40	40	LF	\$ 60.00	\$ 2,400	\$ 2,400	
10	Specialties	Toilet Paper Dispenser	4	4	EA	\$ 85.00	\$ 340	\$ 340	
10	Specialties	Grab Bar	2	2	EA	\$ 60.00	\$ 120	\$ 120	
10	Specialties	Sanitary Napkin Disposal	3	3	EA	\$ 85.00	\$ 255	\$ 255	
10	Specialties	Soap Dispensers	3	3	EA	\$ 200.00	\$ 600	\$ 600	
22	Plumbing	Wall Mounted Sink	3	3	EA	\$ 800.00	\$ 2,400	\$ 2,400	
22	Plumbing	Utility Sink	1	1	EA	\$ 1,300.00	\$ 1,300	\$ 1,300	
22	Plumbing	Water Closet	4	4	EA	\$ 1,200.00	\$ 4,800	\$ 4,800	
22	Plumbing	Urinal	1	1	EA	\$ 600.00	\$ 600	\$ 600	
22	Plumbing	Plumbing Allowance	2600	2600	SF	\$ 30.00	\$ 78,000	\$ 78,000	
23	HVAC	Mechanical Allowance	2600	2600	SF	\$ 45.00	\$ 117,000	\$ 117,000	
26	Electrical	Electrical Allowance	2600	2600	SF	\$ 62.00	\$ 161,200	\$ 161,200	
32	Exterior Improvements	Retaining Wall	190	190	LF	\$ 300.00	\$ 57,000	\$ 57,000	
Mechanical Tower							\$ -	\$ 129,010	
32	Exterior Improvements	Mechanical Tower with Dormers	0	205	SF	\$ 618.75	\$ -	\$ 129,010	5
Multi-Purpose Facility Demolition							\$ 19,600	\$ 19,600	
2	Existing Conditions	Demolition	2800	2800	SF	\$ 7.00	\$ 19,600	\$ 19,600	



CONSTRUCTION COST ESTIMATE - 60% DESIGN DEVELOPMENT PRELIMINARY
 Village of Pinecrest Parks and Recreation Department
 CORAL PINE PARK

CSI #	CSI DIVISION	DESCRIPTION	30% SD QTY.	60% DD QTY.	UOM	UNIT PRICE	30% SD TOTAL COST	60% DD TOTAL COST	REFERENCE #
Pickleball Area							\$ -	\$ 145,824	
2	Existing Conditons	Demolition	0	7680	SF	\$ 0.60	\$ -	\$ 4,608	7
26	Electrical	Court Lighting	0	8	EA	\$ 6,000.00	\$ -	\$ 48,000	7
32	Exterior Improvements	Asphalt Paving	0	7680	SF	\$ 11.20	\$ -	\$ 86,016	7
32	Exterior Improvements	Single Gate	0	1	EA	\$ 1,000.00	\$ -	\$ 1,000	7
32	Exterior Improvements	Vinyl Coated Chain Link Fence	0	248	LF	\$ 25.00	\$ -	\$ 6,200	7
Parking Area							\$ -	\$ 113,514	
2	Existing Conditons	Demolition	0	8211.6	SF	\$ 0.60	\$ -	\$ 4,927	6
26	Electrical	12" Compacted Subgrade	0	912.4	SY	\$ 5.00	\$ -	\$ 4,562	6
32	Exterior Improvements	6" Limerock Base	0	912.4	SY	\$ 26.00	\$ -	\$ 23,722	6
32	Exterior Improvements	3" Asphalt	0	912.4	SY	\$ 74.50	\$ -	\$ 67,974	6
32	Exterior Improvements	Curb	0	150	LF	\$ 60.00	\$ -	\$ 9,000	6
32	Exterior Improvements	Stops and Signs	0	2	EA	\$ 500.00	\$ -	\$ 1,000	6
32	Exterior Improvements	Striping	0	405	LF	\$ 5.75	\$ -	\$ 2,329	6
Water Fountain Feature							\$ -	\$ 100,000	
32	Exterior Improvements	Water Fountain Feature	0	1	LS	\$ 100,000.00	\$ -	\$ 100,000	8
Park Improvements							\$ 726,362	\$ 778,795	
2	Existing Conditons	Demoliton of Exterior Furniture and Equipment	1	1	LS	\$ 10,000.00	\$ 10,000	\$ 10,000	
2	Existing Conditons	Demolish Slab, Ramp, Railing, and Retaining Wall	1	1	LS	\$ 30,000.00	\$ 30,000	\$ 30,000	
3	Concrete	Concrete Pathway with Light Broom Finish	2750	2856	SY	\$ 42.00	\$ 115,500	\$ 119,933	6
3	Concrete	Concrete Patio	2720	2720	SF	\$ 5.60	\$ 15,232	\$ 15,232	
12	Furnishing	Generation 50 Bench	25	25	EA	\$ 1,500.00	\$ 37,500	\$ 37,500	
12	Furnishing	New Picnic Tables	6	6	EA	\$ 2,500.00	\$ 15,000	\$ 15,000	
26	Electrical	Lighting Allowance	1	1	LS	\$ 80,000.00	\$ 80,000	\$ 96,000	6
32	Exterior Improvements	Shade Canopy	2000	2600	SF	\$ 25.00	\$ 50,000	\$ 65,000	2
32	Exterior Improvements	Low Sitting Wall	150	150	LF	\$ 70.00	\$ 10,500	\$ 10,500	
32	Exterior Improvements	Trellis Structure with Sitting Area	2561	2561	SF	\$ 30.00	\$ 76,830	\$ 76,830	
32	Exterior Improvements	Natural Sod	33778	33778	SY	\$ 1.80	\$ 60,800	\$ 60,800	
32	Exterior Improvements	Landscape Allowance	1	1	LS	\$ 85,000.00	\$ 85,000	\$ 102,000	9
32	Exterior Improvements	Signage and Wayfinding Allowance	1	1	LS	\$ 40,000.00	\$ 40,000	\$ 40,000	
33	Utilities	Utilities Allowance	1	1	LS	\$ 25,000.00	\$ 25,000	\$ 25,000	
33	Utilities	Irrigation System Allowance	1	1	LS	\$ 75,000.00	\$ 75,000	\$ 75,000	
Total Direct Costs							\$ 1,880,947	\$ 2,503,951	
		Job Office Overhead	10.00%	10.00%			\$ 188,095	\$ 250,395	
		Mobilization	6.00%	6.00%			\$ 112,857	\$ 150,237	
Subtotal							\$ 2,181,899	\$ 2,904,583	
		Home Office Overhead	3.50%	3.50%			\$ 76,366	\$ 101,660	
		Profit	7.50%	7.50%			\$ 163,642	\$ 217,844	
Subtotal							\$ 2,421,907	\$ 3,224,087	
		Performance Bond and Insurance	3.00%	3.00%			\$ 72,657	\$ 96,723	
Subtotal							\$ 2,494,565	\$ 3,320,810	
		Design Development Contingency	20.00%	20.00%			\$ 498,913	\$ 664,162	
Subtotal							\$ 2,993,477	\$ 3,984,972	
		Market Conditions Contingency	5.00%	5.00%			\$ 149,674	\$ 199,249	
Subtotal							\$ 3,143,151	\$ 4,184,220	
		Escalation	4.86%	4.86%			\$ 152,757	\$ 203,353	
TOTAL CONSTRUCTION COSTS							\$ 3,295,909	\$ 4,387,573	
		Design Fee					\$ 505,065	\$ 505,065	
		Owners Contingency	10.00%	10.00%			\$ 329,591	\$ 438,757	
		Permit Fee	0.50%	0.50%			\$ 16,480	\$ 21,938	
		CEI Fee	5.00%	5.00%			\$ 164,795	\$ 219,379	
Total Program Costs							\$ 4,311,839	\$ 5,572,712	
TOTAL PROGRAM COSTS (NEAREST \$1,000)							\$ 4,312,000	\$ 5,573,000	

