

Date: May 4,2023

To: Gary Hartfield, Director
Small Business Development Division

From: Monique Perez, PROS Contract Administrator
Parks, Recreation and Open Spaces Department

Subject: Notice of Professional Services – Goal Memo
Request to Advertise for Parks, Recreation and Open Spaces (PROS) for Professional Services Agreement for the Preston B. Bird & Mary Heinlein Fruit and Spice Park Master Plan Improvements Project. Contract: 682501-18-001. Project No: A22-PROS-04

The Parks, Recreation and Open Spaces Department (PROS) is recommending a 16.00% Small Business Enterprise (SBE) participation goal for the Preston B. Bird & Mary Heinlein Fruit and Spice Park Master Plan Improvements design project, located at 24801 SW 187th Avenue Homestead, Fl. 33031. The projected base cost for the requested design is \$1,460,484.00 with a 10% contingency and proposed dedicated allowance and reimbursable expenses: \$250,000.00. The total cost for the requested design is \$1,856,532.40.

BACKGROUND

Miami-Dade County Parks, Recreation and Open Spaces Department (PROS) operates over 278 parks and manages over 13,800 acres of land. PROS seeks a Professional Design Firm committed to building a healthier, more vibrant and livable community through the implementation of the Parks and Open Space Master Plan.

PROJECT DESCRIPTION

Miami-Dade County Parks, Recreation and Open Spaces Department (PROS) seek an architectural design service professional for full design services of the Preston B. Bird & Mary Heinlein Fruit and Spice Park Master Plan Improvements Project. Consultant selection, design, permitting, procurement, and construction to build out the General Plan at Preston B. Bird & Mary Heinlein Fruit and Spice Park. The improvements of the facility include repairs to existing historic buildings, Improvements to other existing buildings i.e. event space, meeting room, restrooms, greenhouse; New buildings i.e. Visitor center, gift shop, concession stand, shelters, restrooms, green house and maintenance building; Improvement to park entrance and existing parking; New extended overflow parking; New Pedestrian walkways, Tram paths, Signage and lighting; Observation Platform along the pond; Herb Garden and new landscaping; Public Art; Children Natural Play Feature; Bridge over existing Lake. The selected consultant will report directly to the PROS Project Manager.

TECHNICAL CERTIFICATION CATEGORIES

The breakdown for the A/E services are as follows:

Miami-Dade County Certification

Type	Code	Description	Estimated Cost	Percentage	Percentage SBE
PRIME	14	Architecture	\$511,770.00	35.00%	
PRIME	18	Architectural Project Management	\$146,220.00	10.00%	
Type	Code				
Sub	3.01	Highway Systems – Site Development and Parking Lot Design	\$29,181.60	2.00%	2.00%
Sub	6.01	Water and Sanitary Sewer Systems	\$29,181.60	2.00%	2.00%
Sub	9.02	Geotechnical and Materials Engineering Services	\$14,590.80	1.00%	
Sub	9.03	Concrete and Asphalt Testing Services	\$14,590.80	1.00%	
Sub	9.04	Soils, Foundations and Materials Testing – Non-Destructive Testing and Inspections	\$14,590.80	1.00%	
Sub	10.01	Environmental Engineering – Stormwater Drainage Design Engineering Services	\$14,590.80	1.00%	
Sub	10.05	Environmental Engineering – Contamination Assessment and Monitoring	\$14,590.80	1.00%	
Sub	11.00	General Structural Engineering	\$262,634.40	18.00%	
Sub	12.00	General Mechanical Engineer	\$29,181.60	2.00%	2.00%
Sub	13.00	General Electrical Engineer	\$29,181.60	2.00%	2.00%
Sub	15.01	Land Surveying	\$116,726.40	8.00%	
Sub	15.03	Underground Utility Location	\$29,181.60	2.00%	
Sub	16.00	General Civil Engineer	\$116,726.40	8.00%	8.00%
Sub	17.00	Engineering Construction Management	\$43,772.40	3.00%	
Sub	20.00	Landscape Architecture	\$43,772.40	3.00%	
Total			\$1,460,484.00	100.00%	16.00%

EXPERIENCE AND QUALIFICATIONS

The Prime Consultant must hold technical certifications 14.00, 18.00 and hold active professional registration status as required by the State of Florida.

PREFERRED EXPERIENCE AND QUALIFICATIONS

Prime Consultant, through full time-personnel, should demonstrate a preferred minimum of five (5) years of experience as the prime consultant on similar projects with project scopes that are comparable to the Project Scope of Services for this project. A preferred minimum of three (3) of these projects are preferred to have been completed within the last ten (10) years.

Recommended SBE Participation: 16.00%