

# Memorandum



**Date:** November 29, 2016

**To:** Tara C. Smith  
Director  
Internal Services Department

**From:** George Navarrete  
Director  
Parks, Recreation and Open Spaces Department

*George Navarrete 12/7/16*

**Subject:** Notice of a Professional Services Agreement for the Project No. E16-PROS-01, PROS, Contract No. 600712-16-001. Recommendation for No Measures.

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The Parks, Recreation and Open Spaces Department (PROS) requests that you review the attached recommendation for no measures pursuant to the Community Business Enterprise (CBE) Program. This project is funded through the General Obligation Bond (GOB) Program and the State of Florida Department of Transportation (FDOT) Local Agency Program.

## **BACKGROUND**

PROS operates over 260 parks and manages over 12,000 acres of land. Miami-Dade County's South Dade Greenway Network Masterplan includes the eventual connection of the Everglades Trail, Krome Trail, South Dade Trail, Biscayne Trail, Old Cutler Bike Path and the Black Creek Trail Segments A and B.

PROS desires to complete the Segment B, of the Black Creek trail which will result in strategic connections to various parks, trails, schools, bus routes and other facilities. The completion of this segment of the trail will increase opportunities for alternate modes of transportation.

## **PROJECT DESCRIPTION**

Establish a Professional Services Agreement for a Consultant to perform, civil engineering design, landscape architectural design, surveying, mapping, scheduling, estimating, construction administration, and construction management services for a new bicycle/pedestrian trail – Black Creek Trail - Segment B located in southwestern Miami-Dade County.

The Black Creek Trail Segment B project includes the design and construction of approximately 2.5 miles of shared-use path from SW 120 Street to SW 177 Avenue. This phase is an important connection to the South Dade Greenway Network Master Plan. This trail project is a non-motorized walkable, bikeable trail to enhance connectivity, provide safe attractive pedestrian access linking neighborhoods, destinations and bike trails. Black Creek Trail Segment B offers a strategic connection and safe route to various parks, trails, schools, Metrobus routes and other facilities. It will provide public connectivity and further drive opportunities for alternate modes of transportation. Project elements include a 12 foot wide trail for bicycles and pedestrians, benches, wayfinding and regulatory signage, and crosswalk, drainage and intersection improvements. The 2007 Black Creek Trail Segment B Planning and Feasibility Study prepared by Kimley-Horn and Associates, Inc., incorporated design recommendations for the supplemental amenities, signs and safety features as a result of their corridor analysis.

Miami-Dade County Parks, Recreation and Open Spaces Department (PROS) seeks a design professional committed to building a healthier, more vibrant and livable community through the implementation of the Parks and Open Space Master Plan (<http://www.miamidade.gov/parksmasterplan/home.asp>). The goal is to achieve a cost effective and aesthetically satisfying experience for park users by creating beautiful, durable, ecologically sustainable parks where the relationship between the person, the experience and the various elements of the park are thoughtfully considered to yield an excellent design that is based on the *Park Structure and Landscape Pattern Book* (<http://www.miamidade.gov/parks/library/park-pattern-book.pdf>).

### **TECHNICAL CERTIFICATION CATEGORIES**

N/A

### **COST ESTIMATE**

\$183,000.00

### **EXPERIENCE AND QUALIFICATIONS**

The Prime Consultant must hold technical certification 16.00 and hold active professional registration status in the Florida State Board of Professional Engineers.

The prime consulting firm must have ten (5) years of experience in park design; and have been responsible or involved in a primary role for the design of at least two (2) bicycle/pedestrian trails within the last five (5) years.

The project manager assigned by the prime consultant must have trail design experience using Federal Funding. A background in Landscape Architectural Design for the Project Manager is desired.

PROS has evaluated this project and recommends establishing a **0% SBE A/E goal** for the Professional Agreement because this is a federally funded project. This project will include the FDOT DBE goal of 9.91%. This goal is not mandatory and cannot be incorporated as a contractual requirement. If additional information is required, please contact Adelfa Martinez at (305) 755-7815.

c: George Navarrete, Director, PROS  
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