



ORIGINAL

**SOUTH FLORIDA WATER MANAGEMENT DISTRICT  
LOCAL GOVERNMENTAL AGREEMENT**

**4600001900-A01**

**AMENDMENT NO. 01**

**TO AGREEMENT NO. 4600001900**

**BETWEEN THE**

**SOUTH FLORIDA WATER MANAGEMENT DISTRICT**

**AND**

**CITY OF CORAL GABLES**

This **AMENDMENT NO. 01**, entered into on \_\_\_\_\_, to that **AGREEMENT** dated February 5, 2010 between the "Parties" the South Florida Water Management District (**DISTRICT**) and City of Coral gables (**CITY**).

**WITNESSETH THAT:**

WHEREAS, the **AGREEMENT** may be amended with the prior written approval of the Parties; and

WHEREAS, the Parties wish to amend the **AGREEMENT** in order to revise the Statement of Work;

NOW, THEREFORE, the **DISTRICT** and the **CITY** in consideration of the mutual benefits flowing from each to the other, do hereby agree as follows:

1. This **AMENDMENT NO. 01** shall be effective upon the date of execution by the Parties.
2. The Statement of Work, Exhibit "A", is hereby deleted in its entirety and replaced by Exhibit "A1", attached hereto and made a part of this **AMENDMENT NO. 01**.
3. This **AMENDMENT NO. 01** shall be at no additional cost to the **DISTRICT**.
4. All other terms and conditions of the **AGREEMENT** remain unchanged.

IN WITNESS WHEREOF, the parties or their duly authorized representatives hereby execute this **AMENDMENT NO. 01** on the date first written above.

**SOUTH FLORIDA WATER MANAGEMENT DISTRICT**

By: \_\_\_\_\_

**Jessica J. Flathmann, Procurement Director**

**SFWMD PROCUREMENT APPROVED**

By: Ronald J. Nelson

Date: 1/6/11 rn

**CITY OF CORAL GABLES**

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Michael Sparber  
Risk Manager Administrator

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Donald G. Nelson  
Finance Director

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Patrick G. Salerno  
City Manager

Approved by  
Department Director or head of the  
Negotiations team as to  
the negotiated business terms:

ATTEST:

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Glenn R. Kephart  
Public Works Director

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Walter J. Foeman  
City Clerk

Approved as to compliance with  
the Procurement Code

APPROVE AS TO FORM AND  
LEGAL SUFFICIENCY:

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Michael P. Pounds  
Chief Procurement Officer

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Lourdes Alfonsin Ruiz  
Interim City Attorney

**EXHIBIT "A1"**  
**STATEMENT OF WORK**

**CORAL GABLES C-3 CANAL DREDGING PROJECT**  
**CITY OF CORAL GABLES**

**1.0 Introduction**

The C-3 canal consists of two portions, one that extends from the C-4 canal to structure G-93 under Miami-Dade County's jurisdiction, and another from structure G-93 to Biscayne Bay under the City of Coral Gables jurisdiction. The South Florida Water Management District (District) has flowage rights through both portions and utilizes C-3 for flood control within the C-3 basin and to help alleviate flood conditions in the C-4 basin. The C-4 canal serves the communities of Sweetwater, Miami, West Miami, and areas of unincorporated Miami-Dade County while the C-3 canal serves the communities of Miami, Coral Gables, South Miami, West Miami and areas of unincorporated Miami-Dade County.

During Hurricane Irene and the "No-Name Storm" of October 2 through 4, 2000, portions of the C-3 basin and extensive areas in the C-4 basin experienced flooding and flood related damages. Studies have been performed that show the Coral Gables Canal has restrictions that limit its conveyance capacity. Substantial improvement in the canal conveyance capacity would be achieved by performing this project which will benefit not only the City of Coral Gables stakeholders along the C-3 canal but also other stakeholders in the C-3 and C-4 basins. This project will also improve water quality in the Coral Gables Canal and Biscayne Bay.

The South Florida Water Management District's (District) cost-share is being funded through Fiscal Year 2010 Ad Valorem funds through the Operations and Maintenance Program. If the total consideration for this Agreement is subject to multi-year funding allocations, funding for each applicable fiscal year of this Agreement will be subject to Governing Board budgetary appropriation. In the event the District does not approve funding for any subsequent fiscal year, this Agreement shall terminate upon expenditure of the current funding, notwithstanding other provisions in this Agreement.

**2.0 Objective**

The objective for this project is to alleviate flooding experienced during and after storm events affecting the C-3 and C-4 basins, and to improve water quality in the Coral Gables Canal. Completion of this project will improve the conveyance capacity of the Coral Gables Canal, remove any potential pollutants from the creek's bottom that may be present in the sediment, and improve the water quality within the creek and downstream waterbody (Biscayne Bay).

### **3.0 Scope of Work**

The City's Project consists of the following area:

The Project is located in Miami-Dade County within the City of Coral Gables. The City will be dredging the Coral Gables portion of the C-3 Canal from the G-93 Structure at SW 57th Avenue to Blue Road Bridge.

The City shall be responsible for the satisfactory completion of work under this Statement of Work. This Statement of Work will focus on activities that include the following tasks:

- Task 1: Engineering Design
- Task 2: Permitting
- Task 3: Construction
- Task 4: Final Acceptance

The Project will meet the regulatory requirements of all government agencies with permitting jurisdiction. Proper disposal of sediment material along approximately 10.08 acres of the Coral Gables Canal will be conducted. The work also includes removal of debris along the canal and exotic tree removal from the banks. Where necessary, the canal banks shall be stabilized as required to prevent further erosion. All work shall be performed in accordance with the applicable regulatory agencies' permit requirements.

### **4.0 Work Breakdown Structure**

At the end of each task, the Town shall deliver one hard copy and one electronic copy of the task deliverables to the District. The City is responsible for project management, budget management and quality control, and is responsible for reviewing and approving deliverables to ensure that the projects' objectives are met. The city shall provide all signage identifying the project at the project location. Such signage shall include references to the District as a source of funding for the project and shall incorporate the District logo.

#### **Task 1: Engineering Design**

- Prepare and submit to the District 100% Design Documents.
- Prepare and submit to the District Project Specifications.
- Submit project summary with final engineer's cost estimate and updated timeline.

**Deliverables:** Submit to District work documents and information described in this task number 1.

#### **Task 2: Permitting**

- Provide to the District copies of all permit applications.
- Provide to the District copies of all final applicable permits or permitted plans for project construction.

**Deliverables:** Submit to District work documents and information described in this task number 2.

**Task 3: Construction**

- Award Notice To Proceed.
- Provide all signage identifying the project at the project location. Such signage shall include references to the District as a source of funding for the project and shall incorporate the District's logo.
- Monitor the construction of the project and submit progress reports and construction invoices.
- Construct improvements as identified in 100% design plans, specifications, and applicable permits.

**Deliverables:** Submit to District work documents and information described in this task number 3.

**Task 4: Final Acceptance**

- Provide to the District final engineer's certification of project completion.
- Provide to the District As-Built drawings upon completion of project.

**Deliverables:** Submit to District work documents and information described in this task number 4.