

## EXHIBIT "C"

### STATEMENT OF WORK Agreement No. 4600002044-A01 TOWN OF SOUTHWEST RANCHES- Amendment A01 Stormwater Improvements

#### 1. Introduction/Background

On March 4, 2010 the District and the Town of Southwest Ranches (Town) entered into a cooperative agreement (Agreement No. 4600002044) to cost share a stormwater Improvement project known as the SW 54<sup>th</sup> Place Stormwater Improvement project. The project consists of water quality treatment for the SW 54<sup>th</sup> Place area and connection of the excess stormwater to the water control system within the Town.

In addition, the District, the Town and South Broward Drainage District (SBDD) have been participating in a pilot project to improve flood protection and water quality within the Town. As part of the pilot project the Town is proposing to construct additional water control structures and sediment sumps in the area of SBDD's Canals 13 and 13A and conduct water quality sampling through September 2011. This request is to provide funding to the Town by amending the previous cooperative agreement (Agreement No. 4600002044) to add an additional \$205,200 and extend the contract 14 months (from July 30, 2010 to September 30, 2011).

#### 2. Project Location

The project is located in the Town of Southwest (SW) Ranches in Broward County

#### 3. Scope of Work

Two (2) new control structures will be installed along Stirling Road at the south end of SBDDs Canals 13 and 13A. Sediment sumps will be constructed in the canals at identified locations. Water quality monitoring will be conducted for a minimum of one year.

#### 4. Work Breakdown Structure

##### Project Management

The Town shall be responsible for the satisfactory completion of this project and may retain a consultant to provide the professional services needed to complete the design, plans, specifications and permits, and to assist the Town during construction.

The Town, or its designated consultant, as applicable, is responsible for project management, budget management and quality control. The Town and the Town's consulting engineers are responsible for reviewing and approving deliverables from the contractor to ensure that the project objectives are met. Specifically, this will include the following:

- i Shop drawing review
- ii Pay request review and approval
- iii Weekly project meetings
- iv Daily inspections
- v Construction certification

### Task 1: Ordering of Control Structures

Task 1 consists of the following activities.

#### A. Canal 13 at Stirling Road – 66" CMP

- 1. Twin 66" Sluice Gates
- 2. Level Recorder
- 3. Concrete Headwall
- 4. Telemetry
- 5. Twin 66" CMP Section

#### B. Canal 13A at Stirling Road – 84" RCP

- 1. 84" Sluice Gate
- 2. Level Recorder
- 3. Telemetry

**Deliverable-** Paid invoice

### Task 2: Installation of Control Structures

Task 2 includes construction, engineering oversight, and project management of the construction activities as identified below. The work is expected to be completed by July 1, 2010.

#### Construction

- Construction of drainage structures in accordance with approved plans
- Other construction activities that are directly and appropriately associated with achieving the project objectives or completing the project scope

#### Engineering Oversight and Project Management

- Addendums or revisions to design plans and specifications
- Site Visits
- Inspection and Testing

- Construction Observation
- Final Certification
- Project Management

**Deliverable:** Certificate of Completion.

### Task 3: Water Quality Monitoring and Sediment Sumps

Task 3 consists of the following activities and is expected to be completed by September 31, 2011.

#### A. Water Quality Monitoring

1. The Town shall conduct water quality monitoring once a month during the months of June through October and every other month the remainder of the year.

#### B. Installation of Sediment Sumps

1. Up to six (6) sediment sumps located strategically within SBDD Canals to assist with water quality

**Deliverable:** Copy of Monitoring Plan, Monthly monitoring result reports and Action Plan for water quality improvements, as necessary. Proof of completion of sediment sumps.

**EXHIBIT "D"**  
**PAYMENT AND DELIVERABLES SCHEDULE**

Total payment by the District shall not exceed the amount of \$ 205,200 for this cooperative agreement scope. All invoices shall be sent to the District's project manager and be accompanied by adequate documentation to support actual expenditures incurred by the Town of SW Ranches within the not-to-exceed amounts specified below in accordance with the Agreement. If the actual expenditures incurred by the Town of SW Ranches are less than the total not-to-exceed amount below, the District shall retain any remaining funds. Payment by the District is further subject to receipt of quarterly progress reports from the City with documentation to demonstrate completion of each task in accordance with Exhibit "C" Statement of Work requirements.

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 approval. 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 to the contrary.

Task	Deliverable	Due Date	DISTRICT Not-to Exceed Payment
Task 1: Ordering of Control Structures	Paid invoice	September 30, 2010	\$110,000
Task 2: Installation of Control Structures	Copy of the Certificate of Completion	September 30, 2010	\$70,000
Task 3: Monitoring and installation of sediment sumps	Copy of Monitoring Plan, Monthly monitoring result reports, Action Plan for water quality improvements, and proof of sediment sump completion	September 30, 2011	\$25,200
	Not-to Exceed Total Payment		\$205,200