

**South Florida Water Management District  
CONTRACT JUSTIFICATION SUMMARY SHEET**

**GOVERNMENTAL REIMBURSEMENT GRANT AMENDME August 10, 2005 Governing Board**

**Agenda Title:** A Resolution of the Governing Board of the South Florida Water Management District to authorize an amendment to a Federal Emergency Management Agency (FEMA) reimbursement contract C-15131 for Sweetwater Berm Phase 2, to ratify the amendment from August 17, 2004 to August 10, 2005 and extend the term of the contract by an additional 16 months to December 31, 2005 for construction of the Sweetwater Fence, in the amount of \$446,695 as revenue to the District for which dedicated funds (FEMA) is budgeted; providing an effective date. (Contract Number C-15131-A03).

**PROJECT HISTORY**

**Original contract Amount: \$380,000.00**

| <b>Contract</b> | <b>Amount</b> | <b>Executed On</b> | <b>Description</b>                             |
|-----------------|---------------|--------------------|--|
| C-15131-A01     | \$0.00        | 21-NOV-2002        | NO COST TIME EXTENSION                         |
| C-15131-A02     | \$0.00        |                    | NO COST EXTENSION OF CONTRACT BY 4 MONTHS      |
| C-15131-A03     | \$446,695.00  |                    | DCA REVENUE CONTRACT FOR THE SWEETWATER SAFETY |

**Amended Contract Amount: \$826,695.00**

**District Staff**

**Sponsoring Department:** ENGINEERING AND CONSTRUCTION 370  
**Sponsoring Division:** ENGINEERING 3720

**Project Manager:** John L. Leslie III      **Contract Specialist:** Catherine E. Richards

**Contractor Information**

Number of contracts awarded to the contractor within the last 3 years: NA  
 Dollar amount of contracts awarded to the contractor within the past 3 years: NA

**Minority Business Enterprise (MBE) Information**

|   |   |
|---|---|
| <b>For this action:</b><br>District-established MBE participation goal for this action: NA<br>Contractor-proposed MBE participation for this action: NA | <b>If amendment or change order:</b><br>Original District-established MBE participation goal: NA<br>Original Contractor-proposed MBE participation: NA<br>MBE utilization to date: NA |
|---|---|

**Solicitation Information**

Not Applicable

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**Project Information**

**Provide background on this project.**

This work was approved by the District and Miami-Dade's Local Mitigation Strategy Team for improving flooding in the C-4 Western Basin. This was due to flooding conditions in the Cities of Sweetwater, West Miami, and Miami caused by Hurricane Irene, October 1999 and Tropical Storm Leslie, October 2000.

The District raised the north bank of the C-4 Canal between SW 107th Ave. and the Florida Turnpike to prevent water from coming out of bank of the C-4 Canal and flooding adjacent property owners. FEMA (Federal Emergency Management Administration) and DCA (Department of Community Affairs) required that the District place a safety fence along the top of bank of the C-4 Canal between SW 107th Avenue and the Florida Turnpike to prevent pedestrians from falling into the C-4 Canal. This requirement was brought to FEMA and DCA's attention by the City of Sweetwater.

**Describe the services to be performed with the contract.**

Construct a safety fence along the north side of the C-4 Canal within the City of Sweetwater's Linear Park

**What are the deliverables to be completed during the contract term?**

The deliverable for this project is the installation of a safety fence within the project limits.

**Provide basis of cost estimates (historical, quotes, etc.).**

The cost estimate was provided by Engineering and Construction's cost estimating engineer

**List alternatives to the proposed service, what are the alternatives, ramifications, and consequences of not doing the work?**

The alternative is to not construct the safety fence. This would be a liability to both the District and the City of Sweetwater.