

## C-111 SPREADER CANAL PROJECT

Aerojet, C-110 & L-31E Canal Modifications - Miami Dade County, Florida



**CLIENT** South Florida Water Management District  
3301 Gun Club Road  
West Palm Beach, FL 33406

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### PROJECT DESCRIPTION

The C-111 Spreader Canal Project is located in southern Miami-Dade County in an area bounded by Everglades National Park, the Florida City-Homestead area, and Manatee Bay. The Project is being implemented under the SFWMD State Expedited Construction program in cooperation with the U.S. Army Corps of Engineers Project Development Team.

### SCOPE OF WORK

This project includes construction of 4,000 LF of concrete-lined, above-grade, open channel to convey water from the S-199 as part of the Aerojet Canal Extension; construction of 3,800 LF of unlined, above-grade, bermed channel connection to the above grade-lined channel; construction of a weir at the southern end of the unlined Aerojet Extension with a box culvert crossing west under SW 332nd Avenue (Aerojet Road), connecting the Aerojet Extension to the existing Aerojet Canal with construction of 17 weirs and earthen plugs in the Aerojet, C-110 and L-31E Canals.

### COMPLETION DATE

January 2012

### PROJECT COST

\$ 7,239,299