

Golden Gate No. 6 & No. 7 Reconstruction of Canal Weirs

Governing Board Meeting
March 10, 2011

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Operations & Maintenance

sfwmd.gov



Golden Gate No. 6 & No. 7 Reconstruction of Canal Weirs



Project Location

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Golden Gate Weirs No. 6 & 7



Existing Structures



Background

- Both structures are fixed weir with v-notch bleed down capability.
- Removable stop logs are utilized to block the v-notches during the dry season.
- A comprehensive construction program was undertaken in 1985 to retrofit the water control structures in the Golden Gate Canal System to reduce over drainage and enhance flood control capabilities.
- The Golden Gate Weirs No. 6 and 7 project is scheduled in the Big Cypress Basin's Five Year Plan (2006 – 2010)





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Project
relocates
structures for
improved
accessibility.



Objectives

- Reduce over drainage,
- Enhance flood control,
- Ease operations and maintenance.



Resolution

A Resolution of the Governing Board of the South Florida Water Management District to authorize entering into a 270 day contract with Zep Construction, Incorporated, the lowest responsive and responsible bidder, for the Replacement of Golden Gate No. 6 and No. 7 Structures, in the amount of \$1,164,000 of which, ad valorem funds in the amount of \$600,000 are budgeted and the remainder is subject to Governing Board approval of the FY12 budget; providing an effective date. (Contract Number 4600002387) (Heath Wintz, ext. 4029)