

## SANITARY SEWER SYSTEM & WATER MAIN REPLACEMENT

Westgate Lake Manor, Plantation, Florida



**CLIENT** City of Plantation Utilities Department  
400 NW 73rd Avenue  
Plantation, FL 33317  
Project No. 337-0B1.01

Contact: Daniel Pollio  
Tel (954) 797-2159  
Fax (954) 797-2157  
dpollio@plantation.org



### PROJECT DESCRIPTION

The Westgate Lake Manor subdivision consists of 162 homes serviced by on-site treatment units (septic tanks). The installation of a public sewer system eliminated a large source of pollution affecting their ground and lake water and resulted in a much cleaner and safer environment. The installation of a new water main system also provided higher flow for both consumption and fire protection.

### SERVICES PERFORMED

Improvements to the City of Plantation's sanitary sewer systems, including construction of a new gravity sewer system and new duplex sanitary pump station, as well as, installation of 4,496 LF of 12" force main, 11,200 LF of sidewalk and 5 lift stations. Work included abandonment and demolition of existing sanitary pump station, water distribution system replacement, restoration and all other incidentals as indicated by the drawings and specifications or as required to properly complete the project as planned.

### COMPLETION DATE

2006

### PROJECT COST

\$ 3,441,297