



#### SERVICES PROVIDED BY GCI

- Owner's Authorized Representative (OAR)
- Project Management
- Inspection

#### MAIN PROJECT ELEMENTS

- Drainage Structures
- Stormwater Pipe
- Cured-in-Place Pipe Liner
- Pipe Desilting
- Fabriform Slope Shoring
- Chemical Grout Joint Repair

## ORLANDO EXECUTIVE AIRPORT (OEA) BP-36, Airfield Stormwater Drainage Improvements – Phase 5

The project included repairs to the existing airfield stormwater drainage system, installation of new inlets and drain pipe, and pipeline rehabilitation.

The construction included 5 new storm inlets, 11 new inlet tops, over 1,400 linear feet of new Class III reinforced concrete pipe, 4,800 linear feet of pipeline desilting and video inspection, chemical grout joint repair of over 130 joints, and over 1,500 linear feet of cured-in-place pipe liner. Pipe sizes ranged from 12 inches to 42 inches in diameter.



**CONSTRUCTION COST: \$529,892**  
**COMPLETION DATE: May 2009**