



SERVICES PROVIDED BY GCI

- Owner's Authorized Representative (OAR)
- Inspection (CEI)

MAIN PROJECT ELEMENTS

- 60,000 Barrel Welded Steel Fuel Storage Tank
- Automated Controls
- Pump Installation
- Above and Below Ground Welded Steel Fuel Pipes
- Fuel Resistant Liner

ORLANDO INTERNATIONAL AIRPORT BP-S006, Site Utilities Mechanical/Piping Systems

This project consists primarily of the construction of a 60,000-barrel aviation fuel storage tank. The scope of work was designed to meet the rising fuel demand created by the opening of the 4th Airside and increased fuel storage capacity required to support the proposed South Terminal at OIA.

The project also included above and below ground welded steel fuel pipes, new fuel pumps, a 1000KW emergency generator, a new motor control center, an automatic transfer switch, new automated equipment controls, 1600 LF access road, 950 LF 6-foot high concrete containment dike wall, a foam fire suppression system, and a new metal canopy over the new fuel pumps.



CONSTRUCTION COST: \$5,800,000
COMPLETION DATE: MAY 2003