

**PROJECT NAME:** WELLINGTON CHARTER SCHOOL & DAYCARE FACILITY

**PROJECT LOCATION:** Village of Wellington, Florida

**PROJECT DESCRIPTION:**

The private charter school was approved for 1,500 students and is situated on 8.0 acres on State Road 7 in the Village of Wellington, Florida. The amenities for this K-8 charter school include an all-purpose field, cover playground, and secured bicycle storage. As part of the site development, a bridge and aerial water main crossing over a canal, road improvement to an adjacent property, as well as right turn lane and left turn lane additions.

**THOMPSON & ASSOCIATES ROLE:**

T&A was the engineer-of-record for the project and completed a due diligence report, preliminary design, final design, permitting, bidding assistance, and construction inspection services. Prepared the final design packages including demolition, site preparation, paving; grading; drainage collection systems; water distribution system; wastewater collection system; signage; pavement marking; and erosion and sediment control plans. Potable water distribution consisted of a looped system with 900 LF of 8" PVC and 1600 LF of 12" PVC main around the two structures, connecting to the north over an existing canal (Aerial Crossing) and to the south to an existing stub out, as well fire and service laterals and fire hydrant locations. The sanitary sewer collection system was designed to Palm Beach County Water Utilities Department minimum standard including seven manholes and 1250 LF on 8" PVC line and associated laterals. Permitting was completed through the Village of Wellington, FDOT, LWDD, SFWMD, PBC Land Development, PBC Water Utilities Department, PBC fire Department, and PBC Health Department.

**PROJECT START DATE:** 2011

**PROJECT END DATE:** 2013

**CLIENT NAME:** MG3 Developer Group

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