

PROJECT NAME: **Happy Hollow Charter School Off-Site Improvements**
PROJECT LOCATION: Palm Beach County, Florida

PROJECT DESCRIPTION:

A 2,500-student private charter school located on a 22-acre parcel property north of Atlantic Avenue and west of Florida's Turnpike in unincorporated Palm Beach County. The school will consist of an elementary and a middle and high school with associated amenities. Offsite roadway improvements required for the development of the school include, widening of Lyons Road from 2 to 4 lanes divided as well as right and left turn lanes and median openings. Intersection improvements are also included at Happy Hollow Road and Lyons.

THOMPSON & ASSOCIATES ROLE:

The project consists of full site civil development including an onsite utilities and drainage. As part of the roadway improvements the existing 2-lane roadway was widened to 4-lane divided, right and left turn lanes and intersection improvements. A drainage analysis was prepared for the improvements in addition to utility extensions including a **16" water main, a 20" reclaimed water main and an 8" force main** was extended over half mile to provide services. Utility extensions included **three (3) HDD sections** to avoid existing box culverts, each HDD was approximately **450-ft in length**. An Environmental Resource Permit was obtained for the entire project including the off-site improvements to Lyons and Happy Hollow Roads. Final plans included grading, pavement design, sidewalks, signage, pavement marking, and SWPPP plans.

PROJECT START DATE: January 2015
PROJECT END DATE: August 2017
CONSTRUCTION COSTS \$12,500,000
CLIENT NAME: MG3 Developer Group

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