



GILMORE & ASSOCIATES, INC.

FULL SERVICE CIVIL ENGINEERING & CONSULTING



OUR LADY OF GUADALUPE CHURCH LAND DEVELOPMENT DESIGN PLANS Buckingham Township, PA

Gilmore & Associates, Inc. has prepared the complete Land Development Design Plans for the Our Lady of Guadalupe Church, located in Buckingham Township.

Phase 1 of the project included the construction of the Church, Chapel, Offices, parking areas and playfields. Phase 2 includes the construction of a Religious Education Center and Rectory.

The site's design incorporates many environmentally conscious design features including porous paving throughout the parking lots, and attractive bio-retention stormwater management facilities. These individual systems function collectively to remove pollutants from surface rainfall runoff and recharge groundwater aquifers. Site lighting is also a key component to this site design, as it is minimized to reduce light pollution of the "night sky" without sacrificing pedestrian safety. A great deal of effort and foresight was included in pedestrian walking path layouts and handicapped accessibility for those paths, both on-site and at the nearby state road intersections.



Services Provided by G&A

- Stormwater Design
- Site/Civil Engineering
- Landscape Architecture



Client Information Ed Zapisek

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