



GILMORE & ASSOCIATES, INC.

FULL SERVICE CIVIL ENGINEERING & CONSULTING



## OUR LADY OF GUADALUPE CHURCH LAND 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 will include the construction of the Church, Chapel, Offices, parking areas and playfields. Phase 2 is to include 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 is included in pedestrian walking path layouts and handicapped accessibility for those paths, both on-site and at the nearby state road intersections. It is hopeful that all approvals will be attained in the ensuing months so that ground may be broken for construction in the Fall of 2010

### Services Provided by G&A

- Stormwater Design
- Site/Civil Engineering
- Landscape Architecture

#### Client Information

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