



GILMORE & ASSOCIATES, INC.

FULL SERVICE CIVIL ENGINEERING & CONSULTING



DANSKO BUSINESS FACILITY Penn Township

Gilmore & Associates, Inc. worked with the Cabot-Kjellerup Realty Trust and Bernardon Haber Holloway Architects to create the first certified LEED® building in southern Chester County. The 80,000 square foot new corporate headquarters was awarded a gold rating for Leadership in Energy and Environmental Design by the U.S. Green Building Council.

Vegetated roofs provide insulation from heat gain in the summer, attenuate stormwater runoff and provide a pleasant setting for employees to enjoy for lunch. Driveways, roads and parking lots are sloped to feed two central rain gardens with infiltration beds beneath that filter and recharge runoff. Rainwater that runs off the non-vegetated roof runs down four rain chains into a 10,000 gallon below ground cistern. The filtered water is then used for flushing toilets in the building and irrigation of gardens.

Services Provided by G&A

- Site Planning
- Stormwater Management
- Surveying
- LEED® Consulting Stormwater Drainage Design

Client Information
Peter Kjellerup
Cabot-Kjellerup Realty Trust
8 Federal Road
West Grove, PA 19390
Phone: 800-326-7564

Contact Information
Christopher D. Burkett, P.E., R.L.A., P.P.,
LEED® AP
Executive Vice President
Phone: 610-444-9006

Email: cburkett@gilmore-assoc.com
GILMORE-ASSOC.COM



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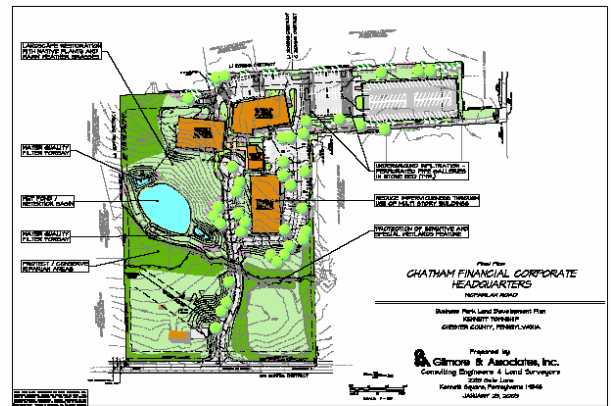
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CHATHAM FINANCIAL CENTER Kennett Township, PA

Gilmore & Associates, Inc. won the Stormwater Best Management Practices Recognition Program Award for this project, located on the west side of McFarlan Road about 2150 feet south of the intersection with East Baltimore Pike. The 11.58 Acre site is zoned BP Business District and was originally a single family residence with a farm house and several accessory use buildings. Also located on site were a small manmade pond and an unnamed tributary of the East Branch Red Clay Creek. The development consisted of the renovation and conversion of the main farm house to an office use and the phased construction of three new multi-floor office buildings, a parking structure, surface parking area and access driveway from McFarlan Road. Increases in the runoff from the proposed development are controlled by modifications to the existing pond incorporating forebays, construction of small detention facility on the east side of the site, and seven infiltration seepage trenches in the parking areas.

Several modifications to the existing pond have been made to convert this manmade feature to a stormwater control facility. These include the addition of two forebays, regrading the area along the edge of the pond to provide a shallow shelf, reconstructing and raising the earthen berm, and the construction of a new outlet control structure and spillway. In addition, many landscape improvements have been installed to enhance the aesthetic value of the pond as well as its flood control features. Ken Hoffman in our Kennett Square office was also recognized for his Excellence and Merit for the outstanding contributions in serving as design professional on this project.



Services Provided by G&A

- Land Planning
- Site/Civil Design
- Storm Water Management
- Landscape Architecture

Client Information
George Michael
Chatham Financial
235 Whitehorse Lane
Kennett Square, PA 19348
610-925-4762

Contact Information
Christopher D. Burkett, PE, RLA, PP,
LEED® AP
Executive Vice President
cburkett@gilmore-assoc.com
610-444-9006

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DOYLESTOWN COMMERCE CENTER Doylestown Township, PA

The Doylestown Commerce Center is a Class A office complex, consisting of two office buildings, with an on-site daycare facility. Gilmore & Associates, Inc. designed the site to protect existing mature woods and wetlands and to promote groundwater recharge. This site design makes use of a porous paving system for stormwater management. Runoff percolates through the parking areas where it can then infiltrate into the sub-soil. By combining the stormwater management system with the parking lot facility, total disturbance to mature trees and wetlands was minimized.

Gilmore & Associates, Inc. also designed several retaining walls for the site and provided the landscape design for the central water feature.



Services Provided by G&A

- Site Design
- Land Development Plan Approval
- Geologic Investigation
- Water Main Design
- Field Survey
- Construction Stakeout
- Soil Compaction
- Construction Services
- Retaining Wall Design
- Landscape Design

Client Information

Chris Chandor
Doylestown Commerce Center, LP
350 S. Main Street, Suite 213
Doylestown, PA 18901
215-348-7900

Contact Information

Sharon K. Dotts, P.E., C.P.E.S.C.
Project Engineer, Land Development
sdotts@gilmore-assoc.com
215-345-4330

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PEDDLER'S VILLAGE

Buckingham and Solebury Townships, PA

Peddler's Village has been a Bucks County icon and a regional destination for nearly 50 years. Earl Jamison's unique vision for Peddler's Village has evolved into a model of pedestrian friendly, village scale retail, dining, and lodging development. When Peddler's Village undertook a major expansion in the development of the Wagon House Shops and Gigglesberry Fair, Gilmore & Associates, Inc.'s site design allowed that vision to expand beyond the core of the Village to the frontage of Upper York Road. Coupled with the architectural design by George Donovan Architects, the streetscape was transformed from a busy state highway to a pedestrian arcade, allowing the expansion to blend seamlessly with the existing Village. An existing farm pond was retrofit to provide stormwater management for this major expansion as well as for an adjoining custom residential community.

Services Provided by G&A

- Land Surveying
- Site Planning
- Land Development Design
- Landscape and Lighting Design
- Dam Permitting
- Zoning Testimony



Client Information
Christopher J. Leskauskas, CEO
Peddler's Village .
Routes 202 & 263, P.O. Box 218
Lahaska, PA 18931
Phone (215) 794-4046
Fax: (215) 794-4001

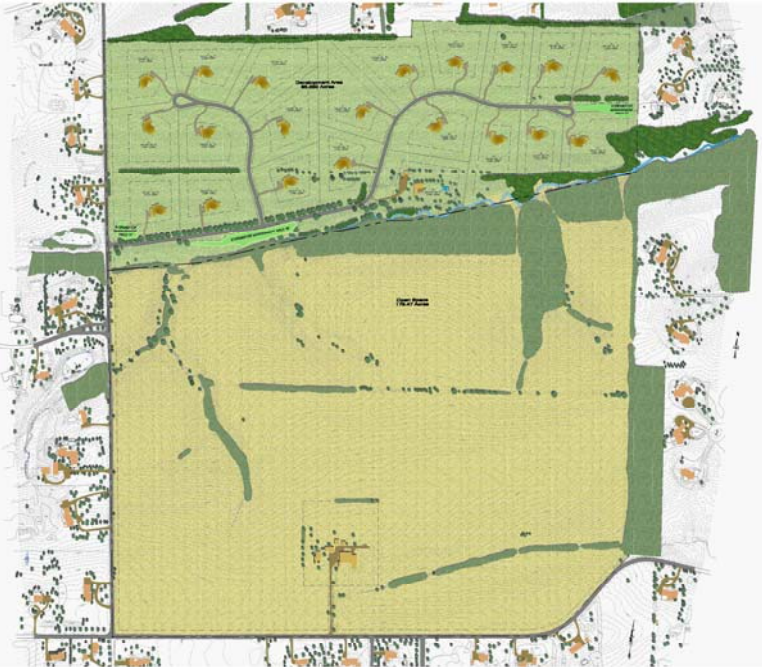
Contact Information
Gregory R. Glitzer, PE
VP Land Design
gglitzer@gilmore-assoc.com
215-345-4330 ext 305

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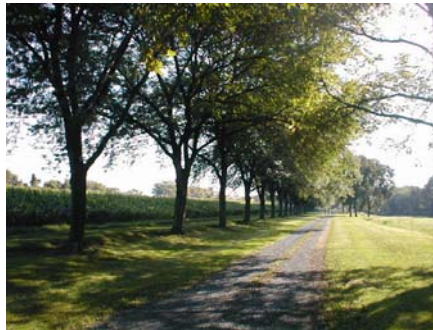
RAPUANO TRACT
Prepared for
Heritage Conservancy
Upper Makefield Township, Bucks County, Pennsylvania

VINTAGE FARM Upper Makefield Township, Bucks County

Gilmore & Associates, Inc. prepared a conservation based subdivision design for 11 lots on a 114-acre tract. The site design preserved important foreground meadow views from Aquetong Road, and a conservation easement preserves significant woodlands along River Road and the Delaware River corridor. Building envelopes are fingerprinted among existing trees to minimize disturbance of woodlands. Access roads utilize low impact development techniques by following alignments of former farm lanes and logging trails. A "green streets" concept employs a continuous infiltration bed along the road shoulder to manage stormwater runoff at its source. A natural bottomed culvert provides a clear span of a headwater stream, preserving connectivity of the stream with its floodplain and riparian slopes transitioning to uplands.

Services Provided by G&A

- Land Surveying
- Septic System Design
- Subdivision Design
- Soil Permeability Testing
- Environmental Impact Assessment



Client Information
Richard Zaveta, President
Zaveta Construction
4030 Skyron Drive, Suite H
Doylestown, PA 18901
Phone: (215) 348-0882
Fax: (215) 348-8025

Contact Information
Gregory R. Glitzer, PE
VP Land Design
gglitzer@gilmore-assoc.com
215-345-4330 ext 305

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