

First Capital Design, LLC

Specializing in Residential and Small
Commercial Projects Requiring Engineering
Design and/or AutoCAD Drafting Services



York, PA First Capital of the
United States

About Us:

Headed by Ted Elicker, PE, First Capital Design is a York-based collaboration of architects and engineers (mechanical and structural) who specialize in providing planning and design services for contractors and builders of residential and small commercial projects

Services Offered Include:

- Development of existing condition drawings
- Assistance in 'program development' for new project design criteria
- Concept development of site and facility options for client review and discussion
- Energy and thermal envelope analysis
- On-site septic permit assistance
- Landscape planning, including horticulture recommendations
- Interior design assistance
- Detail site and facility design drawings
- Code review and compliance check, including Res-Check energy analysis
- Geothermal and solar energy evaluation
- Permit filing including any zoning variances
- Assistance in subcontractor selection and review
- Periodic on-site presence during construction as needed
- Renovations and additions
- Schedule and job sequencing development
- Post-construction 'As-Built' drawings



Renovations & Addition to 150-year old Farmhouse



New Private Bridge with Gabion Wing Walls



New Construction

Previous Project Designs Includes:

- Waterford Condominiums, Camp Hill, PA
- Residence Renovations & Addition, Mt Washington, PA
- Replacement Bridge, Conewago Township
- A-Frame Residence
- Water Gardens/Hardscaping/Bocce Court

Contact First Capital Design for economical engineering and design drafting assistance for your next residential, commercial or site landscaping project

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