Civil Site Planning & Design

Commercial, Institutional, and Residential

The goals of civil site planning and design are to make efficient use of available space for buildings, parking lots, and landscaping as well as the necessary utility infrastructure to meet development needs and do so in an aesthetically pleasing way.

Marble Valley Engineering, PC is experienced in all facets of civil site planning and design. We offer a full set of services necessary to completely develop a site (from concept to final completion) in commercial, institutional, and residential settings. We employ a creative touch that is sensitive to the surrounding area, tempered with solid engineering knowledge, and a keen understanding of environmental regulations, laws, standards, best management practices and policies.



Civil site planning including access roads, retaining walls, pedestrian walkways, municipal water and sewer service, and stormwater collection and disposal with a project goal of maximizing environmental sensitivity.

Our services include:

- Site Master Planning
- Conceptual Site Renderings
- Stormwater Management and Erosion Control
- Underground Water and Sanitary Sewer Utilities
- Negotiating Permits—Federal, State, and Local
- Site Layout
- Grading and Paving Plans
- Cost Estimates
- Final Construction Documentation
- Assistance in Public Participation Programs

We are also experienced in collaborating with architects, landscape architects, mechanical and electrical engineers, and hydrogeologists in the complete development of a site.

A carefully defined scope of services and thorough performance during the planning and design phase assures not only high quality results, but also minimizes unexpected costs during construction.

A site of pleasant appearance that maximizes use of available space and complies with applicable regulatory requirements is the outcome of our designs.



Civil site design including municipal water and sewer service, stormwater collection and disposal, parking and grading for a 15,000 sq ft new building in a stormwater impaired watershed.

