

# SITE ENGINEERING

OUR TOP PRIORITY is being a strong advocate for our client. Whether it's a privately owned development or a publicly funded project, we help to make the client's vision a reality by developing a design that achieves the defined goals, while guiding the project to completion on time and on budget.

# **BME** Associates

**ENGINEERS • SURVEYORS • LANDSCAPE ARCHITECTS** 

10 Liftbridge Lane East Fairport, New York 14450 (585) 377-7360



#### **PROJECT ENGINEERING / SITE** DESIGN

Traffic and circulation; road and parking layout; utility service design; grading and earthwork design; green infrastructure design.

## REGULATORY AGENCY APPROVALS & PERMITTING

Whether your project involves town boards, or state and federal agencies, our extensive experience provides clients with guidance through the most complex government approvals.

### DRAINAGE STUDIES

Watershed analysis; stream profiling; culvert capacity calculations; stormwater management plans.

#### FLOODPLAIN ANALYSIS & MAPPING

Staff capable of the extensive technical study required by FEMA for creating floodplain map amendments and revisions.

### **FEASIBILITY ANALYSIS** Develop a comprehensive

analysis of opportunities and constraints, infrastructure, and code requirements. This important component of due-diligence can help determine an owner's "go" or "no go" decision.

**TRAFFIC STUDIES** Being able to address community traffic concerns, based on factual information, in a clear and concise manner plays a critical role in turning a dévelopment plan into reality.