

Atlantic Design Engineers LLC.

CIVIL ENGINEERING COMMERCIAL SITE DESIGN

Atlantic Design Engineers, L.L.C. is a full service civil engineering company whose expertise in Municipal and Commercial Site Design includes:

- **Conceptual Site Planning/Development Analysis**
- **Parking, Access, Loading, and Building Layout**
- **Grading Design**
- **Landscaping and Lighting Design**
- **Stormwater Drainage Analysis and Design**
- **Water Distribution Design for Domestic and Fireflows**
- **Sewer, Septic, and Wastewater Treatment Plant Design**
- **State, Local, and Federal Permitting**
- **Perimeter, Topographic, and As-Built Surveys**
- **Construction Stakeout, Inspection, and Management**
- **Traffic and Environmental Reports**

Our site design services are enhanced by the use of our CADD systems utilizing a wide variety of engineering software packages. Atlantic Design Engineers= (ADE) computerized design capabilities also include coordinate geometry, stormwater hydraulics, water pressure/flow analysis, earthworks, grading, and traffic analysis. The fully automated CADD system allows us to study several alternative designs in the early, conceptual planning stages of a project.

We can handle any and all aspects of your civil engineering project needs from conceptual planning through construction. Please contact Richard J. Tabaczynski, P.E. at (508) 888-9282 to discuss your specific needs for commercial site design.

REPRESENTATIVE PROJECTS

RETAIL

- **Festival at Hyannis**, a 200,000 SF Shopping Plaza on Route 132, Cape Cod, MA
- **Silver City Galleria**, a 1,000,000 SF Regional Shopping Mall, Taunton, MA
- **Swansea Crossing**, a 180,000 SF Retail Shopping Center, Route 118, Swansea, MA
- **Heritage Park**, a 75,000 SF Retail Shopping Center, Sandwich, MA

- **Value Center of Cape Cod**, a 135,000 SF Recreation/Retail Center, Route 28, Bourne, MA
- **Southwind Plaza**, a Super Stop & Shop and Bradlees Complex, Hyannis, MA
- **Kingston Commons**, a 300,000 SF Retail Center & Restaurant, Kingston, MA
- **Berkshire Mall**, a 700,000 SF Regional Shopping Mall, Lanesborough, MA
- **Independence Mall**, an 820,000 SF Regional Shopping Mall, Kingston, MA
- **The Centre at Leominster**, a proposed 1,000,000 SF Regional Mall, Leominster, MA
- **Hudson Valley Plaza**, a 600,000 SF Shopping Center, Ulster, NY
- **Hudson Valley Mall**, a 650,000 SF Regional Shopping Mall, Kingston, NY
- **Cape Cod Lumber**, a 80,000 SF Supply Warehouse, Mansfield, MA
- **Walgreens Drug Store**, a 13,800 SF Retail Building, Beverly

INDUSTRIAL

- **NYNEX Mobile Communications**, Several mobile communication Cell Site located in Rhode Island and Southeastern Massachusetts
- **Ironstone Commerce Park**, a 1.5 million SF Industrial Park, Uxbridge, MA
- **Energy New Bedford**, a \$6 million Co-Generation Facility on a 250-acre industrial site in New Bedford, MA
- **Billerica Corporate Park**, a 250,000 SF Office and R&D Development, Billerica, MA
- **Reed Road Industrial Park**, 76-acre Industrial Subdivision, North Dartmouth, MA
- **Hingham Sports Center**, Health Club Facility, Hingham, MA
- **Mayflower Sand & Gravel**, a 100-acre process plant in Plymouth, MA
- **Omnipoint Communications, Inc.**, mobile communications tower sites throughout New England

OFFICE

- **Oakwood Center**, a 76,000 SF Office/Retail Strip, Swansea, MA
- **Fairhaven Mills**, a 1,000,000 SF mixed use reconstruction development consisting of retail and office space and a 250-unit hotel, New Bedford, MA
- **Faunce/195 Office Park**, a 120,000 SF, 3-Building Office Park, North Dartmouth, MA
- **Church Cove Medical Office Park**, a 20,000 SF Office Complex, Wareham, MA
- **980 Broadway**, a 46,500 SF Office/Retail Complex, Chelsea, MA

SELECT CLIENTS

RETAIL

- **The Flatley Company**, Braintree, MA
- **Christmas Tree Shops**, Yarmouth, MA
- **First Bristol Corporation**, Fall River, MA
- **The Carney Company**, No. Dartmouth, MA
- **The Pyramid Companies**, Boston, MA - Syracuse, NY
- **Tedeschi Food Stores**, Rockland, MA
- **Kingston Commons Group**, Needham, MA
- **S & R Company**, Syracuse, NY
- **Steffian Bradley Associates**, Boston, MA
- **The May Companies**, St. Louis, MO
- **Wal-Mart Stores, Inc.**, Bentonville, AR
- **Homart Development Corporation**, Chicago, IL
- **Sumner Schein Architects & Engineers**, Cambridge, MA
- **Carlson Associates, Inc.**, Framingham, MA
- **Karam Financial Group**, Fall River, MA
- **Trammell Crow Co.**, Boston, MA
- **Walgreens**, Boston, MA
- **Suncor Development**, Katy, TX

INDUSTRIAL

- **Dartmouth Power Associates**, North Dartmouth, MA
- **Eastern Energy, Inc.**, New Bedford, MA
- **The Gutierrez Company**, Burlington, MA
- **Hood Companies**, Uxbridge, NY
- **City of New Bedford**, New Bedford, MA
- **NYNEX Mobile Communication Co.**, Woburn, MA
- **On-Cape Lithographers, Inc.**, Hyannis, MA
- **P.A. Landers, Inc.**, Kingston and Sandwich, MA

OFFICE

- **Can Four Corporationm**, Canton, MA
- **First Norwood Corporation**, Norwood, MA
- **Plymouth & Brockton Bus Company**, Plymouth, MA
- **Chapel Partners**, Needham, MA

MUNICIPAL

- **Cape Cod Regional Transit Authority**, Hyannis, MA

- **Town of Norton Norton Planning Department**, Norton, MA
- **Town of Middleborough Middleborough Planning Board**, Middleborough, MA
- **City of New Bedford New Bedford Police Headquarters**, New Bedford, MA
- **Woods Hole, Martha's Vineyard and Nantucket Steamship Authority**, Hyannis, MA, Edgartown, Nantucket, MA

OTHER

- **Friendly Ice Cream Corporation**, Wilbraham, MA
- **Rockland Trust Company**, Rockland, MA
- **Braintree Health Club**, Braintree, MA
- **Fairhaven Mills Development Corp.**, Fairhaven, MA
- **Hoyts Cinema Corporation**, Boston, MA
- **Weymouth Sports Facility**, Weymouth, MA