

#### **Professional Services**

# A

# RCHITECTURE

Building Renovations, Alterations, Expansions, Rehabilitation Interior Design & Space Planning Inspection & Design ADA & Code Compliance Reviews Historic Preservation

#### • LANDSCAPE ARCHITECTURE

Landscape Planning Urban Design Master Plans Recreation Parks and Facilities (planning & design) Site Design Pedestrian Studies Bikeway Planning and Design

#### • CIVIL ENGINEERING

Highway & Street Design Parking Layouts Site and Drainage Design

#### TRAFFIC ENGINEERING & TRANSPORTATION PLANNING

Data Collection Roadway Inventories Level of Service Analysis Traffic Impact Assessment Identification of Deficiencies Accident Analysis Maintenance & Protection of Traffic Signing and Striping Signal Design ITS Design

## UTILITIES

Inventory and CADD Mapping Relocation and Design Coordination and Agreements

## • ELECTRICAL ENGINEERING

Lighting & Power Design Fire Alarm and Smoke Detection CCTV, Public Address, & Security Systems

## • MECHANICAL ENGINEERING

HVAC Plumbing Fire Protection Elevators & Escalators

# CONSTRUCTION MANAGEMENT SERVICES

Project Management Owner's Representation Construction Inspection Cost Estimates Clerk of the Works Roof Installation Monitors Construction Audits Surety Completion Mortgage Managers Shop Drawing Review Construction Claims Analysis Building Assessment Surveys Project Close-Out

#### MISCELLANEOUS SERVICES

Energy Audits & Energy Conservation Measures Pre-Design Studies, Analysis, Reports Condition Surveys and Assessments Design Drawings (AutoCAD/MicroStation) Specifications (Masterspec/CSI) Plan Approvals from NJDCA, SHPO, NYC Building Dept.