

MEP DESIGN ENGINEERING

Our team is dedicated to quality MEP design, which integrates aesthetic, functionality, and sustainability.



ABOUT OUR SERVICES

Popli Design Group's (PDG's) licensed professional mechanical, electrical, plumbing, and fire protection engineers and project designers provide services from schematic, design, and construction document phase through construction administration and coordination. In addition, PDG engineers are experienced in assessing existing conditions, systems integrity, and identifying opportunities that result in cost savings to the owner.

Our engineers approach projects by paying special attention to details, budgets, energy usage, and controls. We are committed to environmental sustainability, which compels our team to minimize the impact of energy consumption. Our team has designed MEP systems for a variety of clients and facilities, including institutional, manufacturing, industrial facilities, water/wastewater treatment facilities, laboratories, hospitals, schools, sporting facilities, and office buildings at the federal, state, and local level. PDG's technical expertise includes the following:

- HVAC load analysis
- HVAC system design
- Lighting analysis and design
- Lighting control design
- Plumbing system design
- Power distribution design
- Site lighting design
- Sprinkler system design
- Structured cabling design
- Arc-fault analysis & coordination studies
- Lightning protection analysis and design
- Building systems assessment
- Codes review and recommendations
- Commissioning
- Energy modeling
- Electrical service design
- Emergency power system design
- Energy conservation analysis
- Fire alarm specification and design
- Fire pump design

1982

Year Founded

170

Our Staff

7

Offices in New York
and New Jersey

MBE

NYS and NYC
Certified Firm

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