Forest Electric

An EMCOR Company

O C

CAPABILITIES

Comprehensive, Client-Focused Electrical Contracting

Forest Electric New York (Forest NY) provides a full range of commercial and industrial electrical contracting services throughout the New York metropolitan area.

As a single-source electrical construction and telecommunications services provider, we have the ability to furnish, install, and maintain virtually any electrical system or combination of building systems. And, we are one of the region's few electrical contractors equipped with fully staffed, in-house professional engineering and estimating departments.

Full-Range Electrical Services

We offer a complete array of electrical services, combining innovative construction management techniques with extensive electrical systems expertise. Whether replacing one light receptacle or designing a 100-floor lighting system, we have the capabilities to handle both large-scale installations and small-scale service jobs.

Services include:

- > Electrical construction
- > Mission critical infrastructure
- > Design-build
- > Site-based maintenance
- > Central office/DC power wiring
- > Telecommunications and data systems

Building Services

Whether you need someone to troubleshoot your electrical outage, design additional power requirements, or audit energy use, our building services division can handle the job. On-call 24/7/365, we are prepared to assist with virtually any electrical or low-voltage repair, on both a planned and emergency basis.

Services include:

- > Emergency repairs
- > Electrical installations
- > Mission critical systems support and maintenance
- > Lighting and controls design, retrofit, and installation
- > Energy solutions

In-House Engineering

Forest NY has a fully-staffed, in-house professional engineering department. From commercial and

EXPERTISE

Public and private sector
Office buildings
Financial institutions
Educational institutions
Retail
Tenant buildings
Industrial/manufacturing complexes
Data centers
Hospitals
Utility substations

residential buildings, to healthcare and educational institutions, to specialized industrial facilities, our engineering department gives us the design-build capabilities for virtually any electrical construction project. **Our engineering expertise includes:**

- > Coordination, drafting, layout, and circuit services
- > CAD and BIM software
- > Power and lighting systems
- > Building automation
- > Low-voltage systems

Project Management

Forest NY offers design-build construction management solutions from a team of veteran project managers. They work with clients during every phase of an assignment from planning and design all the way through construction—to help ensure successful completion.

Professional Estimating

Our in-house estimating department offers an array of professional estimating and budgeting services. As one of the largest electrical contractors in New York City, we have the capacity to handle a large volume of complex estimates, while still providing customers personal and attentive service.

Advantages include:

- > Comprehensive evaluations
- > Easy-to-understand reports
- > Advanced estimating software
- > Value engineering
- > Job site evaluations performed in the field
- > Continued estimating oversight

Low-Voltage Services

From network design to cabling to building automation and integration services, we successfully implement low-voltage solutions for virtually any size business. Whether working on small single-facility installations, large multibuilding campuses, or mission critical environments, our technicians are trained and certified to provide nearly any low voltage solution required—regardless of how complex.

Tenant Build-Outs and Renovations

Commercial clients across the New York metropolitan area count on Forest NY for professional, efficient electrical tenant build-outs and design-build/design-assist tenant improvement projects. We have the expertise and broad capabilities needed to handle office build-outs and office building renovations of all sizes, from small single-floor improvements to large multi-floor overhauls.

Our specialty expertise includes:

- > Installing lighting control systems and associated conduit/raceway
- > Coordinating low-voltage systems: structured cabling, life safety systems, security, paging, distributed antenna systems, sound masking, and more
- > Coordinating raceway and conduit systems, like ladder racks and basket trays, with associated support systems
- > Integrating energy efficient lighting control systems with existing building automation
- > Achieving code compliance and meeting specific building requirements



WHAT CAN WE DO FOR YOU?

Forest Electric Corp. 1375 Broadway, 7th Floor, New York, NY 10018 **T:** 212.318.1500 **F:** 212.318.1518 *forestny.com*



ADVANTAGES

Single-source solutions

Latest in equipment and emerging technologies

Advanced computer-aided design (CAD) technology

On-staff Registered Communications Distribution Designer (RCDD)

Building Industry Consulting Service International (BICSI) certified installers

Technology consultation and support

Planned preventive maintenance

Highly trained and certified technicians

OUR MARKETS

Financial services

Technology

Commercial

Education

Biotech and healthcare

Power generation

Public and government