### **Forest Electric New Jersey**



#### EXPERTISE IN EIGHT MAJOR MARKETS

- » Mission Critical Facilities
- » Biotech/Healthcare
- » Finance
- » Manufacturing/Industrial
- » Commercial
- » Higher Education
- » Technology
- » Entertainment/Hospitality

### ACHIEVING AWARD-WINNING LEVELS OF SAFETY

- » NECA Safety Excellence Award 2019, 2018, and 2012
- » NECA Safety Ambassadors Medal 2021, 2019
- » NECA Recognition Award of Achievement 2019



# Prefabrication-Reducing Jobsite Density

## Promoting Safety and Increasing Efficiency During the "New Normal"

As the current health crisis continues, prefabrication offers a number of advantages—from reducing jobsite density and manpower to increasing efficiency and hazard controls—essential for project safety and success.

Forest Electric New Jersey (Forest NJ) operates a state-of-the-art, 5,500-square-foot-fabrication shop ran by a team of specialists with the expertise needed to execute jobs in even the most challenging conditions.

#### Greater Safety Controls and Social Distancing

With new OSHA requirements and social distancing recommendations from the CDC, our extensive prefabrication capabilities have allowed us to shift work off of the jobsite. At our shop, we have tighter controls over the usual workplace hazards and can increase ventilation and space between workers as needed, helping us meet new safety regulations, protect our workers, and keep projects running smoothly.

### More Efficient, More Intelligent Project Execution

At Forest NJ, we have the experience needed to envision a project from start to finish, determining what should be prefabricated, at what scale, and when to install. By combining this insight with advanced material handling and BIM technology, our team is often able to expedite project timelines. With the constant threat of COVID-related delays, project efficiency is essential, and our prefabrication solutions can achieve efficiency without relying on an increase to labor power that could overcrowd the jobsite.



### A Full-Suite of Advanced Prefabrication Services

- » Overhead conduit and raceway support systems
- » Equipment- and device-flexible connection assemblies
- » Panelboard modifications with conduits
- » Pre-punched boxes, brackets and assemblies
- » Wired and non-wired device assemblies
- » Light fixture preparation
- » Large or small conduit bending
- » Temporary lighting or power
- » Branch circuit home run wiring bundles
- » Conduit sleeves
- » Lighting controls
- » In-wall assemblies
- » Underground conduit systems
- » Panelboard/switchgear electrical room assemblies



What Can We Do For You?

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