

Dynalectric San Diego's **in-house prefabrication services** offer our clients customized solutions, tailored to the unique needs of their projects. Our detailing and CAD departments produce system components in a quality-controlled environment, helping ensure precision and efficiency for first-class project results.

# **Complete Prefabrication Capabilities**

Our prefabrication professionals are highly experienced and backed by the latest tools and equipment, including our fully equipped UL 508 panel shop. Our team offers comprehensive prefabrication services, including:

- > Complete conduit support systems
- > Temporary power and lighting systems
- > Duct banks
- > Pre-wired transformers and panels
- > Wall rough-in assemblies
- > Panel assemblies and frames
- > Light fixture preparation
- > Large and small conduit bending
- > Data conduit sleeves

#### **Proven Project Benefits**

Utilizing lean construction principles and just-in-time delivery methods, we take a forward-thinking approach to prefabrication that integrates it into the early stages of a project and emphasizes preplanning.

As a result, we are able to take full advantage of the benefits of prefabrication, including:

- > Time savings and schedule efficiencies
- > Reduced labor and material costs
- > Increased installation efficiency
- > Reduced trade congestion
- > Increased safety and quality control thanks to controlled environment

### HUNDREDS OF PROJECTS ACROSS MAJOR MARKETS

Biotech

Commercial

Government

Healthcare

Industrial/Manufacturing

Institutional

Mission Critical

Retail

**Entertainment/Sports** 

Hospitality

## Improving Collaboration with Advanced BIM

Throughout the prefabrication process, we also contribute our field/BIM expertise. BIM-assisted prefabrication allows us to create components that are tailor-made to a project's specific needs and a worksite's unique challenges. By promoting better coordination and collaboration between our prefabrication shop and field teams, our BIM services also help us further increase efficiency and accuracy during installation.

#### WHAT CAN WE DO FOR YOU?

**Dynalectric San Diego** 

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