



Hundreds of Projects Across Major Markets

- » Biotech
- » Commercial
- » Government
- » Healthcare
- » Industrial/Manufacturing
- » Institutional
- » Mission critical
- » Retail
- » Entertainment/Sports
- » Hospitality



Adding Value and Efficiency with Prefabrication

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

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.