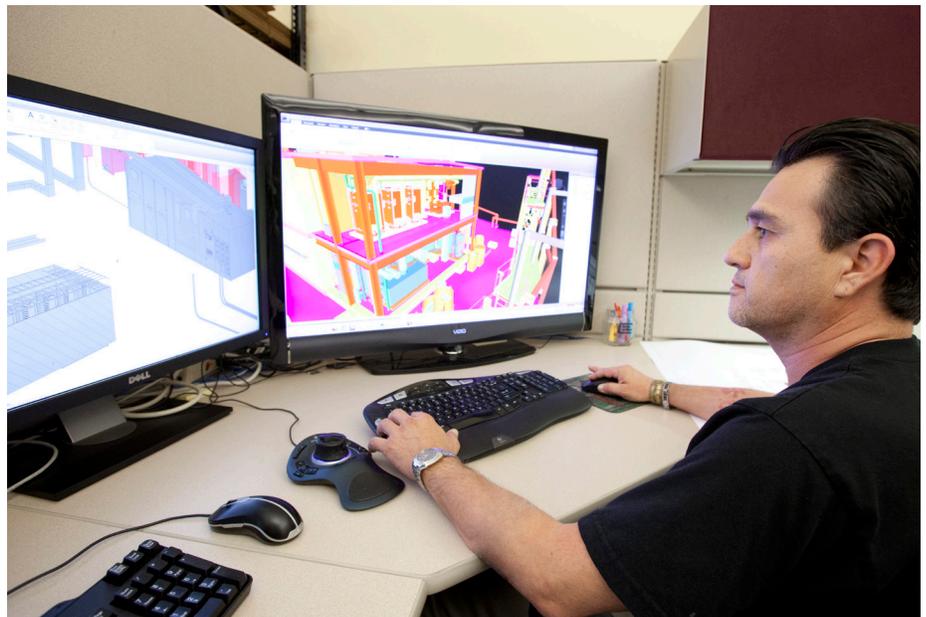


# Engineering & Design Advantage

## In-House Engineering

Cupertino Electric has full-time, in-house engineering resources to complete any electrical or alternative energy project. Using dedicated resources, we are able to provide complete Design Assist/Build documents and coordination for any project. Our engineering staff of more than 30 engineers, designers, drafters, CAD operators and support staff work to integrate design drawings with construction coordination/detail drawings for a more streamlined construction process. Our engineering team is always available to consult and advise Project Managers, field installers and customers on issues relating to the specification and selection of cost-effective materials. This integrated approach typically results in faster results at a lower price.



## Experience Makes a Difference.

Design occurs simultaneously with the design and construction project teams. The schedule is shortened because product submittals are resolved early and labor saving techniques are incorporated as the project evolves through the design phase. As a single-source provider for Design-Build and Assist construction, Cupertino Electric is able to provide the highest quality solution for your project at the most competitive price. The Design Assist and Build market has naturally led to the development of a better installation methodology.

With hundreds of Design-Build and Assist projects completed, Cupertino Electric is able to reap the rewards of an integrated, coordinated project approach. The benefits of Design-Build and Assist projects include: better time-to-market, the ability to take advantage of material and labor saving opportunities, and the professional equivalent of a “checks and balances” system.

In addition to increased coordination, speed and safety, the cost to design a project in-house is typically lower.

Using a Design-Build and Assist approach, our design and construction teams add value and streamline your project by:

- Establishing consistent, coordinated relationships throughout the project
- Containing project management resources
- Completing the project in less time
- Delivering higher project functionality and quality
- Lowering the cost to the owner