



### **The Senior Electrical Engineer:**

- Prepares the electrical designs, construction and installation drawings, and technical support on design/build projects
- Reports to and assists the Electrical Engineering Manager in reviewing projects, assessing project feasibility, cost and timelines
- Researches and analyzes client requests associated with electrical systems
- Prepares and presents technical information to peers, teams and clients
- Conduct meetings with teams, groups and clients
- Prepare 3 and 2-dimensional construction documents using Revit

### **Requirements:**

- Professional Engineering license (PE) required
- Bachelor's degree in Electrical Engineering from an accredited program
- Working proficiency in Revit
- Extensive experience in the preparation of electrical designs, construction and installation drawings, and technical support on design/build projects
- SysQue experience helpful, but not required
- 10+ years of relevant experience in a related field
- Knowledge of PLC and DCS programming systems as well as HMI design (Rockwell/Allen Bradley)
- Ability to meet tight deadlines and maintain quality service while under pressure
- High level of conscientiousness and attention to detail
- Ability to work alone or within groups as necessary
- Excellent interpersonal communication skills (e.g. Being able to explain technical issues to clients using common language)
- Ability to analyze and solve technical problems quickly and effectively

### **Contact Information**

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