

## Senior Electrical Designer\_11-30-23

Advantage Point Group (APG) is seeking a highly motivated and experienced Senior Electrical Designer to join our team in St. Paul (near 3M Center).

Job Title: Senior Electrical Designer

Company: Advantage Point Group (APG)

Location: Woodbury, MN

Schedule: Mon-Friday, Days, 40+ hours with Opportunity for Overtime

### Responsibilities:

- Create Electrical engineering documents and specifications.
- Design power distribution systems, lighting, and electrical components for remodel and equipment installations.
- Ensure design compliance with codes and standards.
- Manage projects efficiently through delegation and hands-on work.
- Coordinate work with multi-discipline team.
- Communicate project status to stakeholders.
- Coordinate ARC Flash Studies and external engineering subcontractors.

### Qualifications:

- Minimum 10 years of electrical design experience in commercial or industrial projects.
- Proficiency in AutoCAD, Bluebeam, and Microsoft Office.
- Degree in Electrical Engineering preferred, Electrical Construction/Design Degrees will also be considered.
- Strong knowledge of relevant codes and regulations.
- Excellent interpersonal and communication skills.
- Strong organizational and problem-solving skills.
- Attention to detail.

### Compensation:

- Hourly pay rate: \$40-55 (based on qualifications) negotiable.
- Benefits: 401(k), Health insurance, HSA, Dental insurance, Life insurance, Vision insurance, PTO, and holidays.

### **Why APG?**

We're growing! Plus, the convenient location, great pay, great people, interesting projects, work/life balance and great hours, opportunity for overtime after 40 hours.

Apply now!

### **Experience:**

Electrical design for industrial facilities construction: 10 years (Required)

AutoCAD: 3 years (Required)

NEC code and regulation: 3 years (Required)