

## **Mid-Level Electrical Engineer**

We are currently looking for Electrical engineers with 4-6 years of experience to become a part of their growing team.

### **Responsibilities/Project Types/Experience Required:**

- Candidate's responsibilities would include preparation of Electrical production drawings (beginning to end), redline drafting, use of AutoCAD and Revit, specification editing, submittal review, site visits/reviews, RFI responses and PCR reviews.
- Candidate will be responsible for designing Electrical power, lighting, and special systems for a variety of project types, including education (K-12 and higher education), municipal, worship, office, medical, data centers, office/warehouse, high/low rise long term care facilities, food service facilities, retail and other commercial buildings.
- Candidate's responsibilities will include interacting with clients, attending client meetings, reviewing mechanical documentation, managing others and supervising/mentoring junior staff.
- Coordinating information across all disciplines to ensure deliverables are compliant with client expectations.
- Candidate experience should include design of power distribution, general and special lighting systems, day lighting systems, lighting control systems, emergency power distribution systems including generators and uninterruptible power systems, and special systems which include fire alarm, public address, and sound reinforcement systems.

### **Other Requirements:**

- EIT required as a minimum; P.E. license in Texas is preferred but not required.
- Ability to identify applicable codes in project-specific jurisdictions.
- Experience in AutoCAD.
- Experience in REVIT.
- Familiarity with plumbing and mechanical systems is preferred.
- Familiarity with structured cabling design is preferred but not required.
- Experience with industry standard software, including but not limited to Microsoft products, Comcheck, and electrical design programs including SKM electrical system analysis for Short Circuit, Voltage Drop, and Electrical Breaker Sizing; and Visual a photometric design calculation program.
- Ability to work in a fast-paced team environment and manage multiple projects, tasks and deadlines, and bring each to completion.
- Good written and verbal communication skills.



Competitive benefits package includes employee health / vision / dental / life insurance, Simple IRA with matching options, and performance bonuses.

The opportunity exists for an individual to become an associate and shareholder in the firm based on demonstrated performance of a defined set of goals. The detail of this program will be shared with qualified applicants.

Please forward resume, including detailed experience to [hr@rwb.net](mailto:hr@rwb.net).