



## **ELECTRICAL CONSULTANTS, INC.**

BILLINGS OFFICE: 3521 GABEL ROAD, BILLINGS, MONTANA 59102 • PHONE: 406-259-9933 • FAX: 406-259-3441

### **Civil Engineer**

**Location:** Madison, WI

**Description:** Electrical Consultants, Inc., a leading power engineering consultant firm, has an immediate opening for a civil engineer in Madison, WI. ECI specializes in engineering services to electric utilities (substation, protection, transmission) alternative energy systems, communication, oil/gas, mining and heavy industry.

Under the direct supervision of a professional engineer, the successful candidate will perform detailed civil design for transmission lines through 500 kV; develop sophisticated finite element models of transmission lines using industry specific software tools; wood, concrete and steel structure design; foundation design including drilled piers, slabs, spread footers and other unique foundation systems; prepare material specifications; and prepare construction drawings and specifications. Occasional travel required.

**Minimum Requirements:** BSCE or MSCE (emphasis in structural engineering preferred); excellent communication skills (verbal and written); ability to work in a team environment; attention to detail; and a willingness to meet fast-paced project schedules. Applicants must not require immigration sponsorship now or in the future. Successful candidates may be subject to client mandated drug/alcohol testing and background screening; clean driving record.

**Salary commensurate with experience and education. Benefits include:**

- Medical, dental and vision insurance
- Flexible spending account
- Health savings account
- Life insurance
- Disability insurance
- 401(k), profit sharing and employee stock ownership plan
- Paid vacation, personal days and holidays
- Continued professional education reimbursement

Electrical Consultants, Inc. (ECI) employs over 450 engineers, designers, project managers, surveyors, ROW agents, environmental planners, construction professionals and support staff in 15 offices across the U.S. The firm has 30 years of experience in the planning, engineering and construction of a wide range of power delivery projects including substations, transmission lines, distribution systems, communication systems and industrial facilities. Visit our website at [www.electricalconsultantsinc.com](http://www.electricalconsultantsinc.com).

**Submit letter of application, résumé and transcripts (unofficial) to:** [hrdirector@eciblg.com](mailto:hrdirector@eciblg.com)

*An Equal Opportunity Employer*

---

#### **OFFICE LOCATIONS NATIONWIDE**

• BILLINGS, MONTANA – (406) 259-9933

• SALT LAKE CITY, UTAH – (801) 292-9954

• MADISON, WISCONSIN – (608) 240-9933

• PHOENIX, ARIZONA – (602) 997-9933

• PORTLAND, OREGON – (503) 747-2235

• SAN DIEGO, CALIFORNIA – (619) 398-9370

• MANKATO, MINNESOTA – (507) 388-9933

• TUCSON, ARIZONA – (520) 219-9933

• DENVER, COLORADO – (720) 536-8261

• TULSA, OKLAHOMA – (918) 296-7911

• CRANFORD, NEW JERSEY – (908) 967-6363

• ORLANDO, FLORIDA – (407) 960-1796