

## **ESTIMATOR – INDUSTRIAL ELECTRICAL ELGIN, IL**

MKD Electric is an award winning full-service, national industrial electrical contractor working across the continental U.S. Since MKD's founding, we have served our clients by being committed to safety, quality, and service, while putting added emphasis on development of our team members and focusing on being the best place to work in our industry.

With more than 450 employees nationwide, our organization is focused on adding sustainable growth across a variety of industrial and electrical industries and continuing to expand our capabilities. Today, we currently specialize in: MEP Engineering, Electrical Testing, Industrial Controls Systems, Electrical Construction, Instrumentation, Emergency Service, Electrical and Instrumentation Maintenance. In that growth, we are also fiercely dedicated to providing our employees a career path that offers personal growth, on-the-job skills development and continuing education and training.

As we continue to grow, we welcome innovative, hard-working, quality people who want to make a difference and be part of the MKD family.

### **Responsibilities:**

- Estimate material, personnel, and time requirements to complete projects.
- Examine work orders to determine appropriate course of action.
- Study blueprints, schematics, manuals, and other specifications to determine installation procedures.
- Order material/parts.
- Provide start to finish support and follow-up to customers and the project foreman to ensure company quality and performance standards are reached.
- Perform take-offs.
- Draft change orders.
- Complete appropriate forms, reports and other required paperwork.
- Attend staff/sales meetings.
- Communicate with supervisors, peers, subordinates, or customers to provide/receive information by telephone, two-way radio, in written form, in person or by email.
- Use computer systems to enter, access or retrieve data.
- Work closely with the Accounting Department to ensure accurate billing is conducted.
- Request/be present for municipality inspections.

### **Qualifications:**

- High School Diploma or equivalent
- Knowledge of National Electric Code.
- Knowledge of A/C & D/C motors, A/C & D/C variable speed drive systems, motors (single and three phase), motor control systems, P.L.C. systems, process control systems, and industrial electronics, circuit boards, computer hardware and software.
- Knowledge of machines and tools, including their designs, uses, repair, maintenance, and safe operation.
- Knowledge of procedures and principles for providing customer service.
- Knowledge of OSHA safety standards.

- Knowledge of techniques and standards of installation, maintenance and repair of electrical wiring, equipment, and fixtures.
- Knowledge of techniques and standards of repairing, testing, adjusting, or installing electronic equipment, such as, industrial controls, motors, variable frequency drive systems, motor controls, P.L.C. systems, process control systems and industrial electronics, circuit boards.
- Knowledge of techniques and standards for installation/connection of electrical equipment to power circuit.
- Knowledge of technicians and standards for removal/disconnection of electrical equipment from power circuit.
- Knowledge of techniques and standards for installing repaired/replacement equipment in various industrial settings, such as refinery, printing plant, mill, steel service centers, etc.
- Knowledge of techniques and standards for performing scheduled preventative maintenance tasks.
- Knowledge of Microsoft Office Suite (Word, Excel, PowerPoint, Internet Explorer, Outlook, Project). MasterBuilder and Accubid experience preferred.

Please follow the link to apply: <https://mkdelectric79060.recruiterbox.com/jobs/fk03jzo?source=>