



## National Facility Solutions

Efficient Buildings. Better Lives.

### COMMISSIONING TECHNICIAN (Journeyman Electrician)

**National Facility Solutions** is adding a position for a talented **full-time Commissioning Technician - Journeyman Electrician** to join our team. Are you determined to make a **smart career move**? Have you been searching for a company that will **value your contributions**? If so, please read on!

This remote **Commissioning Technician - Journeyman Electrician (Cx-JE)**, position earns a **Minimum Salary of \$80,000+ per year**, with a **Top Salary** based on experience. This position requires a willingness and ability to travel up to 50% of time, to perform site visits, inspections, and functional testing of commissioned systems.

We also offer **great benefits and perks**, including **flex vacation time** for full-time employees. If this sounds like the right opportunity for you, apply today!

### ABOUT NATIONAL FACILITY SOLUTIONS

We are a rapidly growing, Service-Disabled Veteran Owned energy services firm focused on improving building performance. Ranked among the fastest growing firms in the nation by Inc. Magazine in 2021, our team consists of engineers, building commissioning authority's, energy auditors, inspectors and technicians across a broad range of disciplines. Our team's diverse expertise helps our clients meet their sustainability, energy, engineering, and facility operations objectives. We focus our knowledge and passion to provide predictive maintenance services that take a holistic view of facilities. This view allows us to utilize energy-efficient technologies to design solutions that drive optimal performance which in turn helps combat climate change.

Our team of talented, passionate individuals use their unique expertise to contribute to our success and growth. We know that we would not be where we are today without our valued employees. To show our appreciation, we provide **competitive pay and benefits** as well as a **strong commitment to a healthy work/life balance**.

### A DAY IN THE LIFE OF A COMMISSIONING TECHNICIAN – JOURNEYMAN ELECTRICIAN

As a Commissioning Technician – Journeyman Electrician (Cx-JE), you fill an essential role in our growing business by supporting commissioning and design work. You will be responsible to provide technical engineering information and assistance to company management to ensure that project complies with the project requirements and all project drawings, applicable codes, and specifications. You will provide valuable insights into project constructability, best practices and will help guide our clients in the execution of a successful project. As the Cx-JE, you provide support to all staff as well as field oversight of construction and electrical commissioning activities.



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Your day on the jobsite will include:

- Walking long distances and being on your feet for long periods
- Will require you to suit up in proper PPE and arc flash gear
- Being comfortable working in live energized panels
- Being knowledgeable in NEC Codebook
- Removing panel covers & dead fronts of medium voltage switchgears, panels & transformers to expose internal components
- Full inspection of contents of panel and check integrity of all components
- Collecting and recording all notable data which will be used to create future reports
- Taking photos of panel contents
- Identifying and making note of any code violations
- Inspecting, identifying & recording feeder size, breaker settings and all necessary measurements

Utilizing commissioning software programs and professional judgment you will create pre-functional and functional checklist, conduct site assessments, and attend project construction team meetings. Your communication skills are used to interface with various team members, particularly the client, architect, and electrical contractor/engineer.

With accuracy and attention to details, you communicate with operations in order to accomplish the expected deliverables and support, including developing requests for additional services; to provide preliminary information needed to guide a project to a successful conclusion and to coordinate with design team and owner to deliver a timely project and be mindful of budgetary issues.

As an integral part of the Electrical Commissioning Team, you will use your strong technical background, and strong knowledge of electrical systems including lighting, fire alarm, power distribution, for various institutional, medical, laboratory, commercial, public buildings such as healthcare, biotech, higher education, office, and large mixed-use residential buildings and hotels.

We highly value create and maintain positive professional working relationships with clients, architects, engineers, and contractors. With accuracy and attention to detail, you proof document submissions to maintain consistency and professionalism. You take pride in the success of your team and your contributions to our growing firm!

### **QUALIFICATIONS FOR A COMMISSIONING TECHNICIAN – JOURNEY ELECTRICIAN**

- Journeyman Electrician license required
- Minimum of five years of work experience
- Preference will be given to candidates who have completed or are actively pursuing relevant professional certifications including, Cx accreditation; LEED accreditation; OSHA 30 accreditation; or licensure in multiple states



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- Project management experience, including the ability to develop and manage workplans, plan resources, schedules and budgets and provide leadership to a diverse project team is a strong recommendation

### **ADDITIONAL SKILLS AND PHYSICAL DEMANDS OF THIS POSITION**

- Fluency with the Codes applied in the work
- Working knowledge of the energy efficiency requirements to include the Title 24 requirements, LEED Requirements and ANSI 90.1
- Computer skills: Microsoft Office, including advanced skills with Excel and Word; and the ability to work efficiently and effectively with computer programs to compile well designed and organized documents.
- Lifting and Moving: 50 lbs. occasionally, 20 lbs. frequently
- Climbing/Balancing: Frequent work on step ladders, extension ladders, scaffolding and uneven surfaces
- Stooping/Bending/Crawling: Frequent requirement and often necessary in confined spaces
- Standing/Sitting: Both can range from 0-100% each day
- Reaching: Frequent reaching overhead, horizontally and below feet
- Vision: Corrected vision to 20/20 required or adequate to perform all essential functions
- Color Vision: Required
- Driving Vehicles/Air Travel: Frequently required

### **READY TO JOIN OUR ELECTRICAL ENGINEERING TEAM?**

We understand your time is valuable, so we have a very quick and easy application process. If you feel that you would be right for this remote job, please fill out our initial **3-minute, mobile-friendly application**. We look forward to meeting you!

Location: 55033