# **Quality Assurance for Deep Foundations**



#### **ELECTRONIC ASSEMBLER**

Last Update: 11/4/19

#### **General Summary**

The Electronic Assembler is responsible for the assembly and testing of electronic test devices used in the construction industry.

### **Job Responsibilities**

- Soldering and crimping of cable harnesses for electronic testing equipment
- Assembly of sub-assemblies for electronic test devices
- Frequent use of hand tools
- Use of voltmeter, oscilloscope, and other test equipment
- Read, interpret, and follow basic blueprints, diagrams, engineering drawings, and other written instructions or procedures
- Maintain a clean, organized and safe work area

## **Experience**

- Minimum 3-5 years of solder and crimping experience is preferred.
- A minimum of 2-3 years of assembly experience is preferred.
- Must also possess good mechanical and basic computer skills.
- High attention to detail and self-motivation skills.
- Basic computer navigation and utilization skills.

#### **Physical Requirements**

- Manual dexterity to operate office equipment. Requires extended periods of standing, walking, and sitting
- Normal or corrected vision and hearing to normal range
- Light Work Exerting up to 20 pounds of force occasionally, and/or up to 10 pounds of force frequently, and/or a negligible amount of force constantly (Constantly: activity or condition exists 2/3 or more of the time) to move objects

The above statements are intended to describe the general nature and level of work being performed. They are not intended to be construed as an exhaustive list of all responsibilities and duties. This position reports directly to the Production Manager.