

Job Description – Industrial Control Technician

Job Title: Industrial Control Technician

Reports to: Client Manager / Field Tech Supervisor

POSITION SUMMARY:

Browns Hill is looking for an Industrial Control Technician to fill a full-time position based out of its Durango, Colorado office. The individual must live in southwest Colorado. The ideal candidate will perform all assigned field work associated with both contract and service jobs for the company. This individual will establish good relationships with the associated clients and communicate onsite conditions and work results to supervisors, project managers and other parties affiliated with the job, as appropriate.

PRIMARY RESPONSIBILITIES:

1. Installation, startup and troubleshooting of :
 - a. Electrical equipment (MCCs, VFDs, Motor Starters, etc.)
 - b. Process instrumentation (flow meters, level transmitters, pressure transmitters, etc.)
 - c. Programmable Logic Controllers
 - d. SCADA systems
 - e. Radio Telemetry Systems
2. Programming of:
 - a. Human Machine Interface (Rockwell Automation, Iconics, i-Fix, Wonderware, Vijeo Citect, Proficy, etc.)
 - b. Programmable Logic Controllers (Allen Bradley, Modicon, GE Fanuc, Siemens, SCADApack, Bristol Babcock, etc.)
 - c. OPC server (KEPware, Matrikon, etc.)
 - d. Radios (Freeware, MDS, Ubiquiti, etc.)
3. Must be able to read instrumentation and electrical wiring diagrams and schematics.
4. Perform network communications design and implementation (DF-1, DH+, Ethernet IP, Modbus RTU, RS-232, RS-485, ACCOL, BSAP, DeviceNet, Modbus TCP, etc.)
5. Coordinate with client and/or project managers to understand the scope of work involved and ensure tasks are completed both timely and in a manner that meets or exceeds customer expectations.
6. Assist in creating change orders if additional work is required beyond the original project scope.
7. Maintain high standards of professional conduct and honor all internal and external commitments.
8. Assist in promoting and marketing the Company.
9. Follow the Company's safety guidelines at all times.

DESIRED QUALIFICATIONS:

1. 3+ years Field Tech experience working with automated control systems.
2. Proficient at various PLC & HMI programming languages.
3. Broad-based knowledge of electrical and control systems.
4. Excellent interpersonal and communication skills.
5. Strong technical aptitude coupled with commitment to on-going training & development to stay current with changes in the industry.
6. Proficiency with Microsoft Office (Outlook, Word, Excel).
7. Familiarity with water/waste water applications desirable.