Job Title: Controls Technician
Status: Permanent Full Time

Job Summary:

The Controls Technician for Building Management Systems (BMS) and Heating, Ventilation & Air Conditioning (HVAC) systems. The chosen candidate will be responsible for completing service calls in addition to working on larger projects under the direction of a project manager or controls engineer.

Responsibilities:

- Installing DDC (Direct Digital Control) controllers
- Low voltage wiring
- Troubleshooting, testing and commissioning BMS & HVAC systems and electronics
- DDC Ladder-Logic style programming
- Reading and understanding mechanical plans and wiring diagrams
- Coordinating work with other trades (ie: electricians, HVAC technicians, plumbers)
- Documenting work and procedures
- Properly addressing TCP/IP networks and RS-485 communications
- Analyzing and correcting communication issues
- Work according to project timelines and required processes
- Work on construction sites and follow required safety measures

Qualifications:

- Valid class 5 driver’s license
- Controls Technician, Instrumentation Technician, Electronics Technician or similar diploma obtained from an accredited educational institution or meet the equivalent requirements as established by Saskatchewan Applied Science Technologists and Technicians (SASTT)
- Must be able to perform the physical requirements of the position
- Must be comfortable with computers and Microsoft Office programs
- Several years of experience in the controls field is considered an asset
- Previous experience with Alerton controls is considered an asset
- Previous experience with Microsoft Visio is considered an asset
- Previous experience with DDC, PLC or similar Ladder-Logic programming is considered an asset

Benefits:

- Laptop and phone
- Vehicle and gas card
- RRSP, Health and Dental Benefit