



## **Position Description**

**TITLE:** Signal Maintainer

**LOCATION:** The Pas, MB Canada R9A 1L8

**REPORTS TO:** Regional Vice President of Track – Northern Region

**SALARY RANGE:** Commensurate with qualifications and experience.

OmniTRAX, Inc. is one of North America's leading transportation management companies. Based in Denver, Colorado, OmniTRAX, Inc. managed businesses are located in 10 states and 3 provinces providing a full range of transportation and logistics services. These services include railroad, port, and industrial switching operations as well as intermodal operating services.

### **General Summary:**

The successful candidate for this position is responsible for installing, testing, troubleshooting, repairing and maintaining various railroad radios, signals, and grade crossing warning device equipment. Specific duties include: loading and unloading supplies; digging holes and trenches for cable; painting signal equipment; climbing/working on poles and signal masts; handling cable and wire; making electrical connections. Work is all outdoors and exposed to all types of weather. Seeking fully trained and experienced candidates with direct railroad background.

### **Essential Job Duties and Responsibilities include the following. Other duties may be assigned, as requested or required.**

Must be able to work safely in a construction/field environment following the safety rules and carrying out the work in a manner that promotes a safe work environment.

Responsible for installing, testing, troubleshooting, repairing and maintaining various railroad radios, signals, and grade crossing warning device equipment.

Loads/unloads supplies. Handles wires and supplies.

Digs holes and trenches to lay cable. Makes electrical connections for wire/cable to signals and grade crossing warning device equipment.

Paints and maintains signal equipment.

Climbs/works on poles and signal masts.

Drives company vehicles.

Performs other duties as requested or required.

### **Education/Experience**

High school education or general education development (GED). Must be 18 years of age.  
2 to 5 years job-related work experience; or equivalent combination of education and experience.  
Prefer candidates possessing direct experience in railroad operations.  
Must be able to read and comprehend regulations and instructions in English.

Must be able to perform heavy physical labor and be able to discriminate between colors.  
Must demonstrate knowledge in the electrical field. Must possess basic computer skills.

**Certificates and Licenses:**

Valid driver's license.

**Knowledge, Skills, and Abilities:**

Knowledge of and skills in installing, maintaining, and troubleshoot railroad communication equipment and devices.

Knowledge of and skills in electrically wiring signals and communication equipment.

Knowledge of and skills in using hand tools to install and maintain railroad communication equipment and devices.

Ability to work autonomously, yet productively in remote settings.

Ability to apply commonsense understanding to carry out detailed, but uninvolved written or oral instructions.

Ability to talk and hear well enough to communicate with co-workers and supervisors.

Ability to see well enough to read operating and maintenance instructions, gauges and dials on precision measuring tools.

Ability to read and comprehend safety manuals, operating and maintenance instructions, test materials, drawings, schematics, and procedure manuals.

Ability to apply concepts of basic shop math, calculate figures and amounts such as area, circumference, length, distance, and volume.

Ability to write legibly to complete routine reports, and complete required testing.

Ability to acquire and maintain a valid drivers' license to operate company vehicles.

**Physical Demands:**

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

Must be able to see 100% of time.

Must be able to hear and talk well enough to communicate with co-workers and supervisors 100% of time.

Must be able to stand 100% of time.

Must be able to wear safety equipment and walk on steep inclines or uneven surfaces 100% of time.

Must be able to climb on and off equipment 25% of time

Must be able to bend, stoop and kneel 50% of time.

Must be able to lift, push, pull, or carry up to 150 pounds 25% of time.

**Work Environment:**

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job.

The employee is regularly exposed to outside weather conditions and elements, noise, track equipment, moving mechanical parts, and other conditions common to an operating railroad environment.

**Compensation:**

Commensurate with qualifications and experience. Nonunion hourly position with a target salary range of \$22 – 25/hour Canadian.

**Contact Information:**

**Company:** OmniTRAX, Inc.

**Email:** [recruiting@omnitrax.com](mailto:recruiting@omnitrax.com)

**Fax #:** 866-448-9259