

## 1x ELECTRICIAN

Silulumanzi is a private-sector Water & Sewer Service Provider within the City of Mbombela. The company has a vacant position for a suitably skilled and experienced Electrician.

Reporting to: Maintenance Supervisor.

Location: Mbombela City (Nelspruit) Kanaal Street Depot.

### Job Requirements and Qualifications:

- National Trade test Certificate (Red Seal).
- Minimum 3 years of experience.
- Wireman's license will be an added advantage.
- Driver's License code EB.

### Key Responsibilities:

The main tasks and responsibilities associated with the position are listed below. This is not an exhaustive list of tasks and responsibilities and any other tasks and/or responsibilities that could be reasonably expected for the position may be required.

- Ability to plan, layout and execute electrical work.
- Install, maintain, and repair electrical wiring on motors and other electrical equipment with specific knowledge of pumping systems.
- Read and interpret wiring diagrams and specifications.
- Make estimates of labour and material.
- Keep records and compile reports.
- Knowledge of national codes, standard terms, practices, and modern methods common to the electrical trade.
- The use and operation of electronic/ electrical measuring and testing devices.
- Proper use of hand tools and equipment of the trade.
- Principles of electrical safety, installation, maintenance, operation, and testing.
- Maintenance and repairs on soft starters and VSD.
- Modify the Electrical panel's configuration.
- Fault finding on PLC installations.
- Cable fault finding.
- Panel Building and design.

**Applicants that meet the above requirements can submit their CVs to the HR Department at 18 Nel Street, Mbombela City 1200 or email [xolani.voma@silulumanzi.com](mailto:xolani.voma@silulumanzi.com). Closing date: 15 February 2023. If you have not been contacted within 21 days of the closing date of this advertisement, please accept that your application was unsuccessful.**

*Conserving water  
sustaining life*