

## Facilities Maintenance Technician

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JTL-PE-FMT-02-21 | Engineering | Contract | Posted on June 8th, 2022 | Expires on February 20th, 2021

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### **FACILITIES MAINTENANCE TECHNICIAN ROLE**

The technician shall be responsible for troubleshooting and maintaining telecommunications facilities by installing, operating, and maintaining facilities used and deployed for voice and data telecommunications, network circuits and equipment.

### **FACILITIES MAINTENANCE TECHNICIAN JOB RESPONSIBILITIES**

Monitor network facilities including; -

- Pops, environmental monitoring and control systems, cooling/air-conditioners and their efficiency, cleanliness, generators, power plants (dc systems, batteries, rectifiers), remote monitoring systems, NMS systems for these facilities.
- Fuel monitoring for generator powered systems.
- Integrating with automation and building management systems.
- Develop test parameters for testing of compliance to standards of the facilities.
- Develop and maintain KPI's for standards to be maintained in all plants and facilities.
- Record and track KPI's for all network facilities
- Updating and keeping records of the network facilities including records of access to sites.
- Develop and implement rules of access to the network facilities.
- Manage vendors for the servicing and maintenance of these facilities, including generators, air conditioners, cleanliness, fire suppression systems, access control, among others.
- Managing telecommunications customer and network designs, projects, and assignments.
- Making proposals for telecommunications network improvements
- Any other responsibilities as may be assigned to you from time to time.

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### **QUALIFICATIONS FOR THE FACILITIES MAINTENANCE TECHNICIAN ROLE**

• Minimum Diploma in electrical engineering - power or heavy or electrical power option, or closely related electromechanical engineering field of expertise. HND in the same will be an added advantage.

• At least 2 years' experience in a similar role

• Good analytical skills.

• Technical aptitude in electrical and telecommunications infrastructure.

• Self-awareness and assertiveness

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Location: Nairobi

Department: Planning & Engineering

Job Type: contract