

THE EASTERN REGIONAL HEALTH AUTHORITY

POSITION DESCRIPTION

1. JOB TITLE	2. DIVISION		3. DEPARTMENT
MAINTENANCE TECHNICIAN (ELECTRICAL)	HEAD OFFICE		FACILITIES
4. ORGANISATIONAL RELATIONSHIP		5. NATURE & SCOPE	
The Maintenance Technician (Electrical) will report to the Facility Coordinator		The Maintenance Technician (Electrical) is responsible for performing a variety of skilled and semi-skilled activities in the installation, operation and maintenance of plant and equipment at the hospital. Provides specialist technical expertise in maintenance of electrical installations and equipment throughout the region.	

6. SPECIFIC ACCOUNTABILITIES

The Maintenance Technician (Electrical):

- □ Performs scheduled maintenance on standby power systems.
- □ Troubleshoots utility and standby power systems.
- □ Performs electrical emergency and preventive maintenance and repair duties necessary to maintain assigned facilities in the Region.
- □ Performs maintenance, repairs and adjustments to medium and low voltage electrical installations and equipment.
- □ Inspects electrical equipment at all ERHA facilities to determine maintenance, repair, and replacement needs in collaboration with Supervisor and reports safety and fire hazards.
- □ Assists Supervisor to maintain a manual or computerised maintenance system for the Region.
- Utilizes the manual or computerised maintenance management system to ensure that all operating, maintenance and repair costs are recorded against individual assets.
- □ Troubleshoots utility and standby power systems in collaboration with Supervisor.
- □ Performs work in keeping with health and safety regulations, and according to statutory requirement and applicable local and international safety standards and codes.
- Performs any other related duties

7. KEY KNOWLEDGE, SKILLS AND ABILITIES

- □ Knowledge of Laws, regulations, guidelines, and codes standards pertaining to operation, maintenance and repair to medium and low voltage electrical installations and equipment in health institutions
- □ Knowledge of the methods and techniques of plant maintenance as applied.
- □ Knowledge of local and international safety codes and practices pertaining to health institutions.
- □ Knowledge of engineering methods, materials, and tools used in the maintenance of electrical installations and equipment in health institutions.
- □ Ability to read and understand technical manuals and instructions.
- □ Ability to produce written documents and reports with
- □ Ability to follow safety procedures.
- □ Ability to work independently
- □ Ability to establish and maintain effective working relationships with other employees.

8. MINIMUM TRAINING AND EXPERIENCE

- □ Successful completion of an Electrical/Electronics Certificate from an accredited technical institution.
- □ Possession of a wireman's licence.
- □ Minimum Two (2) years' experience as an Electrician
- □ Any equivalent combination of training and experience.

9. SUPERVISORY RESPONSIBILITIES

Not applicable.

10. COMMUNICATION AND WORKING RELATIONSHIP

Internal:

- General Manager-Operations
- Manager-Hospital Administration
- Area Administrative Officer
- Engineering Assistant
- Facility Coordinator
 Primary Health Care Administrative Officers
 All members of staff

External:

Equipment Suppliers