SCHEME OF SERVICE SPECIFIED UNDER REGULATION 15 OF THE PUBLIC SERVICE COMMISSION REGULATIONS

Organisation:

Rodrigues Regional Assembly (Central Administration)

Post:

Electrician (on shift)

Salary:

Rs 16,525 x 260 - 17,825 x 275 - 18,925 x 300 - 19,525 x 325 - 21,475 x 375 - 22,225 x 400 - 23,425 x 525 - 26,050 x 675 - 27,400 x 825 - 30,700 (25 029 062)

Effective Date:

28 July 2023

Qualifications:

By selection from among employees on the permanent and pensionable establishment of the Rodrigues Regional Assembly who –

- (a) possess
 - (i) the Certificate of Primary Education or Primary School Achievement Certificate;
 - (ii) the National Trade Certificate (Level 3) in Electrical Installation Works (Modules 1, 2 and 3) issued jointly by the Mauritius Examinations Syndicate and the Industrial and Vocational Training Board (IVTB) [now Mauritius Institute of Training and Development (MITD)] or the National Certificate (Level 3) in Electrical Installation Works awarded by the Mauritius Institute of Training and Development (MITD) or an equivalent qualification acceptable to the Public Service Commission; and
- (b) have a knowledge of First Aid.

Candidates should produce written evidence of knowledge claimed.

Duties:

1. I. When posted to Civil Aviation

(a) To carry out complete power and lighting installations of the Department of Civil Aviation buildings/shelters according to regulations, including outdoor power and lighting installations, installation of fire alarm system, call system, lightning prevention system, trunking system and other systems.

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- (b) To perform, as and when required, installation and maintenance tasks on poles, masts, towers and such other structure utilised by the Department for the purpose of erecting antennas, obstruction lights and lightning prevention systems.
- (c) To operate hoist on Control Tower and lift manually in case of breakdown.

II. When posted to Health Services

- (a) To carry out complete power and lighting installations of the Department of Health Services buildings/shelters according to regulations, including outdoor power and lighting installations, installation of fire alarm system, call system, lightning prevention system, trunking system and other systems.
- (b) To carry out refuelling of standby generators, as and when required.
- (c) To perform electrical survey before installation of new medical equipment.
- (d) To assist in the installation and commissioning of new electrical equipment such as standby generator set and other equipment.
- (e) To provide specifications of new electrical equipment related to main duty such as Uninterruptible Power Supply (UPS).
- (f) To keep records of all periodic tests and use the measuring equipment safely.
- 2. To perform maintenance work on all types of electrical power and lighting installations including yard lighting, fire alarm system, call system, lightning prevention system, trunking system and other systems and on electrical equipment.
- 3. To locate and remove faults and carry out repairs on electrical installations and electrical equipment.

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- 4. To interpret wiring diagrams/instructions and carry out work according to such diagrams/instructions.
- 5. To give a practical demonstration of and to administer First Aid treatment in case of electric shock, whenever required.
- 6. To use correct size of conductors, fuses, switchgears and relevant safety devices, and so forth as required by the Institute of Electrical Engineers wiring regulations currently in force or Mauritian standards, if applicable.
- 7. To prepare estimates for electrical works, including maintenance/repair works.
- 8. To carry out
 - (i) periodic tests on electrical installations and equipment and take necessary precautions to ensure that electrical installations and equipment are safe; and
 - (ii) such other tasks as are necessary in the course of normal duties, such as carrying tools, materials and equipment.
- 9. To use properly and take care of all instruments, tools and materials in use in the trade.
- 10. To remove and return materials from stores, using the correct established procedures.
- 11. To keep records of work performed.
- 12. To operate lifts manually.
- 13. To attend to breakdowns and emergencies promptly outside office hours.
- 14. To operate plant and equipment, as and when required.
- 15. To perform such other duties directly related to the main duties listed above or related to the delivery of the output and results expected from the Electrician (on shift) in the roles ascribed to him.

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Note

Electricians (on shift) will be required to –

- (i) work on a shift system, covering a 24-hour service including Saturdays, Sundays and Public Holidays, during cyclonic periods, natural calamities and during emergencies; and
- (ii) follow such theoretical, practical or on-the-job training courses, as may be approved and arranged by the respective Commission.

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