POSITION DESCRIPTION



SENIOR TECHNICIAN, PERMANENT WAY & INFRASTRUCTURE

Position No.	MEL001-08-2023
Vacancy Type	Internal & External
Classification	PSI 6
Salary	Rs. 31,500 x 800 – 37,100 x 1,000 – 47,100 x 1,300 – 54,900
Employment Type	Permanent position
How to Apply	Online applications are preferred.
	For online application and downloading Application Form,
	please visit: https://www.mauritiusmetroexpress.mu/job-
	vacancies/
	Via email:
	Applications together with scanned copies of academic
	qualifications can also be emailed to: -
	career@metroexpressltd.org
	Via post:
	Applications together with scanned copies of academic
	qualifications can also be addressed to: -
	Human Resources Manager
	Metro Express Limited,
	Level 3, SICOM Tower, Wall Street, Ebène 72201
	The envelope or the title of the email should be clearly marked
	"Senior Technician, Permanent Way & Infrastructure".
Position deadline	Wednesday, 16 August 2023
	Application made without completed MEL Application Form and received after the closing date will not be considered.

Job Title:

Senior Technician, Permanent Way & Infrastructure (PWI)

Reporting Line:

Manager, Permanent Way & Infrastructure (PWI)

Function/Division:

Operations & Maintenance

Location: Richelieu

Qualifications:

- (i) Possess a Diploma in Civil or Mechanical Engineering from a recognised University or an equivalent qualification acceptable to the Board of MEL;
- (ii) Have at least 3 years' working experience in supervisory capacity preferably in a heavy industrial environment.

Attributes:

- (i) Possess sound technical knowledge and understanding of civil or mechanical systems with ability to read and understand civil/mechanical drawings including schematic drawings;
- (ii) Possess basic understanding of the Quality Management Systems (QMS) processes and requirements;
- (iii) Possess basic understanding of Occupational Safety and Health Act (OSHA) requirements;
- (iv) Require to perform shift duties including weekends and public holidays.

Duties & Responsibilities:

The incumbent shall be working under the Permanent Way & Infrastructure Group for the maintenance of Permanent Way (Tracks), Infrastructure (Building Services) and Maintenance Vehicles such as Road/Rail Vehicles (RRVs), Rail Grinding Vehicle (RGV), Multi-function Vehicle, Ballast Tamping Vehicle etc. The duties and responsibilities include but not limited to:

- Perform Preventive Maintenance (PM), Corrective Maintenance (CM) works under the Permanent Way & Infrastructure Group;
- Assist in the preparation of Work Instructions (WI)/Work Records (WR) and Risk Assessments (RA);
- 3. Attend to Tracks and Building faults;
- 4. Assist in conducting engineering analysis and investigations on incidents/accidents;
- Raise PM work orders, perform, review and close the work orders by inputting report into the Maintenance Management Systems (MMS);
- 6. Record all faults found during PM and raise CM work order for follow-up actions;
- 7. Drive company vehicle or forklift (for qualified forklift drivers only) for the purpose of work, where required;
- 8. Plan Team Duty Rosters in consultation with the Engineers;
- 9. Plan and supervise PM/CM activities work carried out by Team members;
- 10. Lead the team in the general care and housekeeping of maintenance equipment and premises;
- 11. Certify work carried out by external contractors;

- 12. Disseminate to Team members any instruction and procedure issued by Supervisors; and
- 13. Perform other tasks and related duties as assigned.

MEL reserves the right not to fill any vacancy following this advertisement and to call for interview only the best qualified candidate.