



Mosaic Transit Constructor (Mosaic)- a consortium comprised of Aecon, Dragados, and Dufferin- is partnering with Metrolinx and Infrastructure Ontario to design, build and maintain the transformative Finch West Light Rail Transit (LRT) system in the City of Toronto.

Position: Operations and Maintenance Lead

Reports to: Testing and Commissioning Manager

Role Location: Toronto, ON

Summary of Position:

Reporting to the Testing and Commissioning Manager, the Operations and Maintenance Lead will review all planned track and construction activities within the designated Commissioning territory.

Responsibilities

- Includes overview of track construction activities including remedy of deficiencies, approval and certification from necessary authorities and necessary maintenance of track.
- Based on above review and balanced with scheduled tasks be able to prioritize access to various work groups to permit balance of necessary testing and construction activities.
- Full and thorough understanding of risks associated with various construction and commissioning tasks and operations to be able to implement appropriate mitigations and tools to manage risk and keep all parties safe
- Working with various engineers in testing and troubleshooting various issues as they develop
- Oversight of some installs by external sub-contractors.

Requirements

- Minimum 15-20 years in a comparable position preferably directly overseeing workers in high-risk activities such as subway tunnel operations, high voltage and moving equipment.
- Ability to work with other groups in developing necessary safe operational procedures while maintaining balance with competing schedules, priorities, and needs. This includes interaction with respective electrical power authorities, engineers, and stakeholders to collectively achieve project goals.
- Ability to generate necessary tracking forms – for maintenance records, employee qualifications
- Strong 'safety first' philosophy and experience in understanding unsafe conditions and how to control risk.
- Able to supervise and advise other works or contractors on safe operations within MTC boundaries.
- Thorough understanding of various railway operation principles and practices. Includes experience with track (gauge measurement, welding, bonding), OCS power distribution (circuits, EAS).
- Ability to work some off shifts depending on urgency and availability.
- Able to work in some physically demanding conditions including outdoors work at all seasons, tight quarters in certain situations and with hands on skills with both a delicate and strong touch as needed.



Working Conditions/Physical Effort

- Ability to perform in a fast-paced environment.
- Prolonged sedentary positioning.
- Moderate physical activities.
- Ability to use stairs, ladders and climb over rough terrain.
- Primary work location is the Project site for Mosaic Transit Group.

We offer a competitive compensation and benefits package in a fast-paced work environment. We are looking for innovative, forward-thinking people who enjoy challenges and want to work on a leading-edge infrastructure projects.

We thank all applicants for their interest, however, only those selected for further consideration will be contacted.

To apply for this position, please submit resume online by clicking here: workforce@mosaictransit.com