



Mosaic Transit Constructors (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: Field Engineer- Track

Reports to: Track Construction Manager

Role Location: Toronto, ON

Essential Functions:

- Undertake technical and feasibility studies including site investigations
- Manage site work, superintendent, and foreman.
- Ensure compliance in respect of Health and Safety (prevention program) and quality system
- Ensure compliance with the standards of construction designs, plans and specifications
- Ensure compliance with the budget of project.
- Ensure the plans meet the guidelines, the requirement of building codes and other regulations.
- Interact with subcontractors and other members of the engineering
- Prepare work breakdown structures, quantity takeoffs, and requests for quotes
- Identify local subcontractors and suppliers, solicit quotes, and prepare comparison sheets
- Participate in preliminary and final cost estimates
- Evaluate project risks and mitigation strategies
- Identify contract document conflicts and recommend solutions
- Assist the project manager when help is needed
- Preparing all the reports, sketches (related with the scope of work) needed in order to fulfill the requirements of the contract or according to the Ontario standards
- Perform all other related tasks that will help complete the project
- Prepare detail schedules for the work and actualise the schedule. Prepare recovery plan when needed
- Issuance of RFI and NCR and follow up the whole process until issues are resolved

Qualifications:

Required

- Bachelor's degree in Civil Engineering or all other equivalent training
- At least 2-5 years' experience
- Experience with civil works is vital, track is desired
- Good initiative, attention to details
- Ability to work in a team environment
- Excellent verbal and written communication skills
- Excellent MS Excel and MS Word skills, AutoCAD, and MS project



Working Conditions/ Physical Effort:

- Able to perform in a fast-paced environment.
- Prolonged sedentary positioning.
- Walking, lifting, equipment operation, etc.
- Moderate physical activities
- Ability to use stairs, ladders and climb over rough terrain.
- Primary work location is the Project site trailers 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 leading-edge infrastructure projects.

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

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