



575 Industrial Drive, Milton ON L9T 5E1 | [careers@lean-cs.com](mailto:careers@lean-cs.com)  
[www.leanconstructionservices.com](http://www.leanconstructionservices.com)

<b>Job title</b>	<b>Field Engineer</b>
<b>Reports to</b>	<b>Project Manager</b>

## Company Overview

As one of Canada's leading ICI (Industrial, Commercial, and Institutional) construction companies servicing the GTA and surrounding areas, we strive to be a different kind of construction company by looking to pull together management philosophies from various industries. We specialize in project management and execution for: General Contracting, Construction Management, and Design-Build projects as well as perform our own work inhouse for Civil/Architectural and Steel Fabrication/Millwrighting. Our years of experience enable us to plan and schedule construction work around our clients ongoing operations and execute projects with speed and efficiency while respecting safety standards, cost, schedules, and quality control.

We are excited to be a change leader by doing our part to help change the construction industry by modernizing the work force through technology and enhancing the overall value proposition to clients through lean principles: maximizing customer value, eliminating waste, continuous improvement, collaboration, and most importantly – respect for others.

## Duties and Responsibilities

Field Engineers are typically recent graduates or entry level employees who have the necessary education and possess technical skills to help in the management of construction projects. They hold primary responsibilities for coordinating and providing reports pertaining to quality control, planning and scheduling, and sometimes estimating. This role involves client interaction and coordination with subtrades as well as LCS onsite tradespersons. As with all projects associated with LCS safety is the top priority. Field Engineers are key personnel in ensuring work quality and coordinating proper documentation on site. As the Field Engineer your primary function will be to assist and learn from the Project Managers. You will be an expert in managing project workflows through Procore including uploading and maintain drawing revisions, shop drawings, RFI's, Submittals, Subcontracts, Health & Safety, quality control, cost tracking, and project reporting. In addition to managing Procore you may also be responsible for collecting and documenting onsite quality controls. The Field Engineer must be able to comprehend IFC drawings and will be responsible for reviewing work prior to critical points of no return to ensure construction dimensions and materials are proper and in line with drawings and specifications.

- Ensure project is being executed in accordance with the specifications
- Ensure material and equipment onsite corresponds with specification and drawings
- Ensure all testing and inspections are carried out and documented as per the specifications

- Organize and keep up to date all site documentation including IFC drawings, shop drawings, manuals etc. (also must be able to redline drawings)
- Organize and coordinate building and third-party inspections
- Review inspection and test results (geotechnical, concrete, structural etc.)
- Perform various quality checks before construction becomes irreversible
- Material take-offs and ordering of materials - concrete, drywall, etc.
- Construction layout of self performed concrete work (this needs experience for complex jobs)
- Subcontractor layout checks MEP services
- Detailed documentation of subtrade activities
- Assist with shop drawing reviews and coordinate with trades onsite
- Delivery coordination and tracking
- Assist in project close out activities

**Working Conditions**

LCS is an equal opportunity employer. Field Engineers are required to be on site. We focus on the right people working for us at LCS, people who are willing to work hard and embody our values as an organization:

- #1 Be Better Than Yesterday
- #2 - GSD - Get Stuff Done!
- #3 - Respect for Others
- #4 - Enjoy Life

**Qualifications**

- Education related to construction required (either College diploma or University degree)
- Experience with project management preferred.
- Experience managing external resources.
- Experience with Procore technology, Office 365 preferred
- Ability to work independently with minimal supervision.
- Ability to read and interpret construction drawings and specifications
- Previous General Contractor experience, a plus
- Core Competencies:
  - Creative
  - Excellent Written communication
  - Oral communication
  - Project management
  - Problem solving
  - Follow up
  - Dependability

<b>Approved by:</b>	
<b>Date approved:</b>	