



## **LOCK-BLOCK LTD.**

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## **We are hiring for a Quality Control Technician with Level 2 First Aid!**

**Lock-Block Ltd.** continues to win new contracts; our company is growing!

### **DUTIES AND RESPONSIBILITIES:**

- Ensure product is produced in compliance with CSA/ACI standards, unit drawings and job specifications and company procedures.
- Raw Materials – concrete testing of each different mix type done by using equipment such as temperature, slump, air content and cylinders for transfer.
- Pre-pour Inspection – Check form set-up; ensure pour is accurate and clean
- Post-Pour Inspection - Inspect finished product for uniformity of colour, texture and other imperfections for repair.
- Conduct appropriate tests to minimize waste of materials and use of improper or substandard materials. Prevent rejection of products.
- Approve or reject raw material and manufactured product based on inspections and test results.
- Complete testing accurately and maintain records in accordance with established standards and procedures.
- Review, analyze and file all concrete testing records, reports, production logs and other documents. Ensure they are in compliance with CSA/CPCI standards.
- Prepare and update Quality Documents and forms.
- Review and file any external results from suppliers and third-party testing to ensure the material are meeting the proper requirements.
- Assist and participate at daily and weekly production meetings.
- Ensure information is set up properly in the Batching Software.
- Maintain good communication with Supervisors and co-workers.
- Work in compliance with the Occupational Health and Safety Act and Regulations; as well as, the Company Health and Safety Responsibilities and Accountabilities.
- Perform Level 2 First Aid when needed.
- Perform other tasks as assigned by management.

### **EDUCATION and EXPERIENCE**

- Precast Concrete Certification – ACI; CPCQA (Asset)
- First Aid Level 2 (Required)
- 1 year of Precast Concrete Quality Control

## COMPETENCIES AND ABILITIES

- Familiarity with CSA and ACI standards
- Knowledge of concrete batching procedures and processes (Asset)
- Capable of analysing data/information
- Capable of reporting test results
- Must have documentation skills
- High attention to detail and accuracy
- Excellent English communication skills

**Job Type:** Full-time- Hourly – Mon-Fri

**Location:** Richmond, BC

Please forward resume to [careers@lockblock.com](mailto:careers@lockblock.com) indicating **Quality Control** in the subject line. We thank all candidates who apply; only those selected for an interview will be contacted.

## ABOUT LOCK-BLOCK LTD.

The launch of the Lock-Block™ modular system in 1984 revolutionized the retaining wall industry to a point where our product is now the preferred choice for many applications for both permanent and temporary structures as high as 12m (40ft). We began our operation with one thing in mind: the environment. We started out making retaining wall units from left-over concrete to keep it from the landfill and that vision has evolved and grown in the 34 year span of the company. We have developed a method of turning rubble concrete into reusable aggregates for road bases and producing fresh concrete. This process provides for LEED credits and keeps waste material from our landfills. Now, we have the ability to make Lock-Block™ units with 100% recycled aggregates at any specified compressive strength.

We are about to launch a new Roman Arch style product that has the potential to drastically alter the world-wide construction industry for applications such as bridges, tunnels, highway overpasses, hurricane shelters, wine cellars and countless other uses. Our new system promises to be cheaper, faster to build, and provide a service life-span of many multiples of the current 85 year design life standard that is currently available. (Some Roman arch structures have been in place for 3,000 years).

For more information please visit our website, [www.lockblock.com](http://www.lockblock.com) . Additionally, to learn more about our products and technology please check out our videos at <https://youtube.com/LockBlockLtd> .