

BCIB Trade Profiles

British Columbia Infrastructure Benefits Inc. (BCIB) is the provincial Crown Corporation responsible for implementing the Community Benefits Agreement (CBA) on select public infrastructure projects. The CBA prioritizes the hiring of qualified local, Indigenous peoples, women, people with disabilities and other underrepresented groups and enables a culturally competent and respectful worksite. BCIB is committed to growing and mobilizing a safe, diverse and skilled workforce and increase opportunities for apprenticeships.

When you join our database of skilled tradespeople, you gain access to a network of projects. Our goal is to help you progress in your career with consistent work closer to home.

Tower Crane Operator

Tower Crane Operators are required on the Quartz Creek Bridge project all throughout 2023.

Job Profile Overview:

As described by the ITA a Tower Crane Operator is a person who operates tower cranes (including luffing jib and articulated jib tower cranes) to perform lifts and hoist loads and has experience with rigging practices and procedures.

BC Crane Safety registration is required for all crane operators in British Columbia. Crane Operator certification in British Columbia is mandatory by virtue of the provincial Occupational Health and Safety Regulation (WorkSafeBC).

Working Conditions:

- Extended shift hours, in changing weather conditions
- Busy, noisy and dusty environments on dynamic terrains with multiple trades working together.
- Personal Protective Equipment will be required (e.g., steel-toed safety boots, safety glasses/goggles, etc.)
- Construction jobs may require workers to be in good physical condition with an ability to lift heavy weight.
- Must be prepared to work nights as required
- Ability to follow instructions and basic design specifications
- Must have good observational skills and the ability to multitask
- Have a good understanding and the ability to follow safe work procedures
- Have good communication and interpersonal skills

Experience, qualifications, and certifications that are considered an asset:

- Red Seal, Journeyman Tower Crane Operator certificate required
- Must have experience operating 40 T Tower Crane.
- Rigging certificate and experience considered an asset
- Fall Protection considered an asset
- Must be able to perform pre-operational inspection and calculate crane capacities and weight to prepare for rigging and hoisting.
- Class 5 license or above considered an asset
- Experience working in heavy civil construction or road building considered an asset
- Site Ready BC including WHMIS (details will be provided by BCIB upon employment)



Create a Profile with BCIB

To apply for work opportunities with BCIB, start by creating an online profile. Once you apply and are accepted into our database, we'll contact you when an appropriate position becomes available. When you join BCIB, you're joining a community of skilled British Columbians who work on some of the most interesting projects in the province.

Go to www.bcib.ca and click "Apply Now." If you've already created a profile, hit "Already applied?" If you have any trouble accessing your profile, please email workforce@bcib.ca so we can help.

Skills Development

BCIB works with various support organizations to bridge skill gaps among workers with different levels of experience. If there are skilled trades training opportunities which match your profile, we will contact you.