

## 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.

### **Labourer – Blaster/ Driller**

Blasters (powder persons) and Drillers are required on the Highway 1 – Four Laning Project at the Kicking Horse Canyon Phase Four project site all throughout the 2022 construction season.

#### **Job Profile Overview:**

Drillers operate the drilling machines that bore the holes for blasting. Drillers should be proficient in operating track mounted drill. Blastors fill the holes with explosives and are required to have extensive knowledge of safety protocols, as well as set up, placement, detonation of explosives for rock blasting operations.

#### **Working conditions and other requirements:**

- Extended shift hours, in changing weather conditions
- Working in a canyon environment on steep slopes and exposed rockfaces.
- 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.)
- Must be prepared to work nights as required
- Construction jobs may require workers to be in good physical condition with an ability to lift heavy weight.
- 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, interpersonal and coordination skills

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

- Valid Red Seal, Journey Person or Apprenticeship Construction Craft Worker certification considered an asset
- Blaster Certification Required
- Transportation of Dangerous Goods (TDG) Certification required
- 5 - 10 years of proven experience working as a blaster
- Experience working in heavy civil construction or road building considered an asset
- Ability to operate electric hand tools in a safe and efficient manner considered an asset
- Ability to lift 50 lbs.

- Fall Protection, Ariel Work Platform and Confined Space Entry considered an asset
- Class 5 Drivers License or higher considered an asset
- OFA Level 1 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](http://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](mailto: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.