

# **Kwoiek Creek Hydroelectric Project**

## List of Typical Jobs – Construction

### **On-site direct job opportunities**

- Site administration
- Site security
- Site safety manager
- Site supervisors
- Foremen
- First aid attendants
- Quality control engineer
- Clerical
- Aboriginal relations
- Public relations
- Worker transportation
- Fire suppression
- Environmental laborers
- Environmental monitors
- Construction layout surveyor
- Legal surveyor
- Low-voltage electricians

### **Site Preparation**

- Surveyors
- Fallers
- Skidder operators
- Chokermen
- Logging truck drivers
- Cutblock layouts
- Silviculture

### **Earthworks**

- Surveyor / grademen
- Dump truck drivers
- Rock truck drivers
- Drillers / blasters
- Excavator operators
- Dozer operators
- Loader operators
- Grader operators
- Crusher operators
- Laborers
- Snow removal

### **Penstock installation**

- Excavator operators
- Rock truck drivers
- Graders
- Welders & helpers
- Pipe fitters

### **Concrete works**

- Batch plant operators
- Carpenters
- Iron workers (rebar installation)
- Cutting & bending rebar
- Crane operators
- Concrete truck drivers
- Concrete pump truck operators
- Laborers

### **Transmission Line**

- Excavator operators
- Skidder operators
- Linemen
- High-voltage electricians
- Laborers
- Fallers & Chokermen

### **Powerhouse building**

- Iron workers
- Crane workers
- Millwrights & assistants
- HVAC
- Low-voltage electricians
- Laborers
- Plumbers

### **Building erections**

- Iron workers
- Crane operators

## **Powerhouse mechanical works**

- Millwrights
- Millwright assistants
- Crane operators
- HVAC
- Laborers

## **Business opportunities**

- Fuel supply & delivery
- Worker transportation
- Heavy duty mechanics
- Lodging / housing
- Meal services
- Restaurants
- Groceries
- Laundry services
- Solid waste management
- Human waste management
- Material testing
- Automotive parts
- Lumber / hardware stores
- Fuel stations
- Automotive repairs
- Steel fabricators
- Office supplies
- Laundromats
- Office rentals
- IT / Telephone providers
- Cleaning services