



# Nisutlin Bay Bridge job opportunities include:

## Construction Worker

### **Must have:**

- Experience working with tools and on a construction site

### **Should have:**

- Experience working with concrete, sheet and H-piles, cofferdams, structure steel and other metal work
- Journeyman or Red Seal Certification
- Valid driver's license
- First Aid Certificate and WHMIS training

### **Will need to:**

- Read and follow blueprints and drawings
- Load, unload and prepare construction materials
- Dismantle, construct, join and install concrete forms, scaffolding and precast structures
- Rig, secure and transport heavy equipment and materials

## Crane Operator

### **Must have:**

- Journeyman Crane Operator Certificate
- Valid driver's license

### **Should have:**

- Training in equipment safety, maintenance and rigging

### **Will need to:**

- Inspect and maintain all lifting equipment
- Calculate load weight

## Heavy Equipment Operator

### **Must have:**

- Experience operating equipment
- Valid driver's license

### **Should have:**

- Experience working on a construction site
- Ability to read and follow survey controls
- First Aid Certificate and WHMIS training

### **Will need to:**

- Maintain equipment
- Operate heavy equipment

## Electrician

### **Must have:**

- Journeyman, Red Seal Electrician
- Electrician Trade Certification

### **Should have:**

- Experience working on a construction site
- First Aid Certificate and WHMIS training

### **Will need to:**

- Read electrical blueprints, drawings and specifications
- Test and measure voltage, loads, ground faults
- Splice, join and connect wires
- Install and repair electrical controls, power generation and overhead and underground cables

## Welder

### **Must have:**

- Journeyman or Red Seal Welder Certificate
- Experience reading welding blueprints, drawings and specifications
- Experience with shop equipment and tools

### **Should have:**

- Experience working on a construction site
- First Aid Certificate and WHMIS training

### **Will need to:**

- Weld and join structural steel to meet standards and specifications

## Truck Driver

### **Must have:**

- Valid driver's license
- Experience driving truck

### **Should have:**

- Experience working on a construction site
- First Aid Certificate and WHMIS training

### **Will need to:**

- Load and unload materials
- Transport and deliver materials, rubble and debris

## Environmental Monitor

### **Should have:**

- Construction and environmental management experience
- Post-secondary degree or diploma in Biology, Science, Environmental or related field

### **Will need to:**

- Conduct field soil and water sampling
- Gather and analyze environmental data
- Assess potential environmental issues and concerns
- Prepare inspection reports

## Site Safety Officer

### **Must have:**

- NCSO or equivalent certification
- Experience working in a construction environment
- First Aid, OHS Level 3 and WHMIS training

### **Will need to:**

- Help deliver contractors health, safety and environmental programming
- Monitor employees on site to ensure safety procedures are followed
- Conduct job site inspections
- Write and file incident or injury reports
- Organize and conduct safety training

To learn more about these opportunities and any others, please email: [nisutlinbridge@graham.ca](mailto:nisutlinbridge@graham.ca)