

Red River Floodway Expansion Project Job Referral Service

Job Order for**Electrician (7212)**

Contractor Name: _____

Contact Number: _____

Credentials (certificates, licences, memberships, courses, etc.)

- None
- Construction Electrician Trade Certification
- Construction Electrician Red Seal Certificate
- Canadian Welding Bureau Certification

Experience

- No experience
- Less than one year
- 1 - 2 years
- 2 - 5 years
- 5 - 10 years
- 10+ years

Languages

- Speak English
- Read English
- Write English

Human Resources Responsibility

- 1 – 5
- 6 – 10
- 11 – 20
- 20+

Workers Supervised

- Electricians
- Apprentices

Type of Establishment/Work Setting Experience

- Construction industry
 - Commercial Construction
 - Institutional Construction
 - Industrial construction
 - Residential Construction

Specific Skills

- Supervise workers and projects
- Coordinate and schedule activities
- Recommend staffing actions
- Ensure adherence to safety standards
- Oversee apprenticeship training
- Prepare reports

Additional Skills

- Read and interpret blueprints, drawings and specifications
- Cut, bend and install conduits
- Install power generation, stand-by power generation and power conditioning systems
- Splice, join and connect wires
- Ground and bond electrical equipment, systems and structures including swimming pools and hot tubs
- Connect power to sound and visual equipment
- Install wiring and cables
- Test and measure voltage, loads, ground faults integrity of circuits
- Troubleshoot and isolate faults
- Prepare layouts for machinery and controls
- Install surface mount and/or overhead cables
- Install, replace and repair electrical controls and panel boxes
- Willing and able to work at heights
- Willing and able to work in confined areas