

# Red River Floodway Expansion Project Job Referral Service

## Ironworkers (7264)

This form is to be used for the following positions:

**Structural iron Worker/Ironworker Welders – Journeyperson and Apprentice**  
**Reinforcing Rodperson – (Rebar) – Journeyperson and Apprentice**

Name: \_\_\_\_\_

SIN: \_\_\_\_\_

\* must select at least one response

### \* Education

- Less than high school
- Some high school
- Completion of high school
- Some college/CEGEP/vocational or technical training
- Completion of college/CEGEP/vocational or technical training
- Some university
- Completion of university

### \* Credentials (certificates, licences, memberships, courses, etc.)

- None
- 1<sup>st</sup> Period Apprentice
- 2<sup>nd</sup> Period Apprentice
- 3<sup>rd</sup> Period Apprentice
- Recognition in Occupation
  - Ironworker Trade Certification Experience \_\_\_\_\_
  - Ironworker Red Seal Certification Experience \_\_\_\_\_
  - Ironworker (reinforcing rebar) Trade Certification Experience \_\_\_\_\_
  - Work experience - Ironworker – no credentials Experience \_\_\_\_\_
  - Work experience – Reinforcing rebar – no credentials Experience \_\_\_\_\_
- 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

### Type of Establishment/Work Setting Experience

- Construction Industry
- Commercial Construction
  - Institutional Construction
  - Industrial Construction
  - Other work setting

### Welding Techniques

- Oxy-acetylene
- ARC
- Gas metal ARC (GMAW) (MIG)
- Gas tungsten ARC (GTAW) (TIG)

### Weight Handling

- Up to 9 kg (20lbs)
- Up to 13.5 kg (30 lbs)
- Up to 23 kg (50 lbs)
- Up to 45 kg (100 lbs)
- More than 45 kg (100 lbs)

### Specific Skills

- Install and tie reinforcing steel
- Erect and install scaffolding, falsework and other working platforms
- Erect structural steel
- Cut and bend reinforcing steel
- Erect cranes
- Signal crane operators to position units according to blueprints
- Align, weld or bolt units in place
- Work at heights and in confined areas
- Move and install conveyor and material handling systems
- Erect hoisting equipment
- Install rigging

### Additional Skills

- Read and interpret blueprints, drawings and specifications
- Instruct apprentices
- Willing and able to work at heights