**W**: (677) 25115

E: enviro.social.s@tinahydropower.com.sb

#### 1. Position Information

### **Electrical Engineer – Assistant**

Tina Hydropower Limited (THL) is responsible for the development of the country's largest Hydropower project at Tina River, Central Guadalcanal, Guadalcanal Province. The 15 MW project is the first large-scale infrastructure project to be developed as a public-private partnership in the Solomon Islands and is designed to help lower electricity prices by reducing dependence on expensive diesel generation through an increase in the share of renewable energy, while helping the country to meet its climate change mitigation targets.

THL is looking for an Electrical Engineer (Assistant) to join the technical team and assist the Electrical Manager throughout the construction phase of the project. The Electrical Assistant will report Directly to the Electrical Manager.

### 2. Candidate Qualifications and Capabilities

- university degree of 4 years in Electrical Engineering from a recognized Institution.
- ☐ Minimum of 1 to 2 years' experience on Hydro construction work projects, or related projects.
- □ Newly graduates are encouraged to apply.
- □ Valid Solomon Islands Drivers Licence required

# 3. Technical Skills and Experience

- ☐ Hands-on experience or having a fair idea in electrical installation, maintenance, and troubleshooting of industrial or power systems.
- ☐ Familiarity or having an understanding with hydropower electrical systems, such as:
  - Generators and turbines
  - Transformers
  - Switchgear and control panels
  - Power distribution systems
  - Switchyard infrastructure
  - Dam and powerhouse control room
- Ability to understand essential electrical schematic connection and grid connectivity diagrams.
- □ Ability to assist in wiring, cable laying, and conduit work according to electrical drawings.

### 4. Specific Duties

 Preparation/co-ordination/implementation of the review and approval of any documents including, but not limited to, design, by Solomon Islands Government, Solomon Electricity Authority and Concessional Finance Parties.



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- □ Co-ordination/supervision of the implementation of design, construction and other relevant activities including, but not limited to, Access Road and Hydropower Facility, with THL's Owners engineer, EPC Contractor, its sub-contractor Solomon Islands Government, Solomon Electricity Authority and Concessional Finance Parties including their consultants.
- ☐ Ensuring that all terms of reference for any technical assistance or studies carried out under its Respective of Parts of the Project are consistent with and pay due attention to, the Concessional Finance Parties' Policy and Performance Standards defined the Project Agreement and the Project Document
- □ Reporting the plan, progress and results to the Electrical Manager by verbal or written instructions.
- □ Collaborating with teams on short- and long-term plans for resource allocation and work scheduling.

### 5. Employment Preferences

- □ Bahomea and Malango Region of Guadalcanal Province.
- □ Solomon Islands National.

#### 6. Duty Station

☐ The employee will be stationed and work at the employers site office – Garivera, Grashill Area, Central Guadalcanal, Solomon Islands.

#### 7. Recruitment and Commencement Date

☐ The successful candidate should be available to work with Tina Hydropower Limited (THL) starting from November 2025.

## 8. Application Requirements

Interested applicants are required to submit the following documents in support of their application:

- 1. Cover Letter.
- 2. Curriculum Vitae (CV) that includes detail personal qualification and work experience.

The closing date for application is 23<sup>rd</sup> October 2025.

Applications can be sent by email to **enviro.social.s@tinahydropower.com.sb** or addressed to the Admin Manager and hand delivered to THL office at Hyundai Mall Suite 303, Mendena Ave. Honiara Solomon Islands

Admin Manager

TINA HYDROPOWER LIMITED



Tina Hydropower Limited P. O Box 419, Hyundai Mall Level 3, suite 303 Honiara, Solomon Islands

W: (677) 25115

**E:** <u>enviro.social.s@tinahydropower.com.sb</u>

P.O Box 419

Honiara

Solomon Islands

Please note ONLY SHORTLISTED APPLICANTS will be contacted.

If applicants have any queries, please contact Mr Derwin Ovita on phone +677-25115 or email enviro.social.s@tinahydropower.com.sb