

TINA RIVER HYDROPOWER DEVELOPMENT PROJECT, Grass Hill Area, Malango Ward, Guadalcanal Province, Solomon Islands, Tel: TEL: 677-747-3122

Hydrologist:

We, Hyundai Engineering Company, the Engineering Procurement and Construction Contractor for Tina River Hydropower Development Project (3X5MW) are looking for Hydrologist for our project.

This job will mainly perform official duties within the Engineering team, such as Management of hydrological survey and preparation the report in related to survey. Instructions and conduction of flow surveys (with local staff) and prepare field note. Instructions for suspended sediment sampling and review for the TSS analysis results. Maintenance of hydrological equipment and inspection report. Preparation of monthly investigation report.

Qualifications:

- Bachelor degree of civil or higher grade in Hydrology discipline based on the civil discipline.
- 3 years or longer experiences for hydrological survey or investigation.
- Hydrological survey project in overseas.
- Possess a civil engineering certificate, have a driver's license.
- Ability to build professional skills, and set and monitor tasks and sub-projects.
- Strong interpersonal and communication skills including in a culturally diverse or multi-disciplinary environment.
- Ability to manage a complex project, work to deadlines and establish procedures for monitoring and reporting.

Responsibilities:

- Work instructions and management for discharge measurement (wading and float etc.) on the river bed with local staff.
- Work instructions and management for suspended sediment and bed load sampling on the river bed with local staff.
- Drawing the cross-section of river with bath metre surveyor.
- Maintenance of hydrological equipment and inspection report.



TINA RIVER HYDROPOWER DEVELOPMENT PROJECT, Grass Hill Area, Malango Ward, Guadalcanal Province, Solomon Islands, Tel: TEL: 677-747-3122

- Report work relative to the discharge and sediment monitoring as well as plotting curve, hydrological equipment etc.
- Prepare the answers to comment from owners engineer related to the hydrological survey.
- Coordinate with the construction team to carry out pre-reports and monitoring when discharge measurement and TSS sampling.
- In cooperation with the HSE team, safety-related monitoring and Share relevant training and disseminate it to workers.
- Collaborative preparation of client reports.

Employment Preference:

- Bahomea and Malango region of Guadalcanal Islands
- Solomon Island National
- Foreigner's

Contact:

The applicants are required to send a detailed CV with cover letter, educational certificates and experience testimonials to si20210103@gmail.com on or before **End of September 2024.**

Short listed candidates shall be called on for interview.

For more details on the advertised position, call or visit: Mr. Wooseong Jo, Human Resource Manager, contact number: +677-713-8214