

Mechanical In-charge for Dam Project

Position Title: Mechanical In-charge

Location: Jomori, Samdrupjongkhar

Reports to: Project Manager

Duration: Full Project Duration

Roles and Responsibilities:

The Mechanical In-charge will oversee all mechanical engineering activities, including the installation, operation, and maintenance of mechanical equipment used in the construction and operation of the 90MW Dam Project.

Skills and Expertise Required:

- **Mechanical Systems Knowledge:** In-depth knowledge of mechanical systems used in dam projects, including turbines, pumps, valves, and related infrastructure.
- **Project Coordination:** Ability to coordinate mechanical work with other disciplines, ensuring integration with civil, electrical, and environmental systems.
- **Troubleshooting and Maintenance:** Expertise in diagnosing issues with mechanical systems and implementing preventive and corrective maintenance strategies.
- **Quality Control:** Familiarity with quality standards and regulations governing mechanical installations in hydropower projects.
- **Health and Safety Compliance:** Ensuring that mechanical work complies with safety standards and regulatory requirements.
- **Procurement and Vendor Management:** Expertise in the procurement of mechanical components and managing suppliers for equipment and materials.
- **Supervision and Team Leadership:** Experience in leading and supervising mechanical teams, ensuring tasks are completed on time and to required standards.

Qualifications:

- Minimum Bachelor's Degree in Mechanical Engineering.
- Minimum of 7 years of experience in mechanical engineering for large infrastructure or hydropower projects.

Compensation:

- Salary: Nu 75,000 to Nu 1,00,000 (Negotiable)
- Additional Benefits: Food and lodging provided.