Terms of Reference

-

Public Health Engineer Consultant for Mizoram Health Systems Strengthening Project

Background

The Department of Health and Family Welfare, Government of Mizoram is implementing a project titled 'Mizoram Health Systems Strengthening Project' with financial and technical assistance from the World Bank. The proposed project aims to improve the management, quality, accessibility and delivery of health services in the state of Mizoram. The project will target investments towards health facilities and locations across the state over the five-year project duration where the demand for health services is high and required capacities are in place to maximize the impact of the project. The project will accomplish these objectives through implementation of four components:

- I- Strengthen management and accountability through Internal Performance Agreements (IPAs)
- II- Improve the design and management of the state health insurance programs
- III-Enhance the quality of health services and support innovations
- **IV-Contingent Emergency Response Component**

Project Duration: 5 years

Consultancy duration: 48 months

Objective

The objective of the assignment is to provide technical support to the project to improve the quality of health infrastructure.

Scope of work

The Consultant will support the Project Management Unit (PMU) in providing design, development of Bill of Quantities (BoQ), and undertake field monitoring for project related civil work.

Job Responsibilities

The responsibilities of the procurement consultant will be as follows:

- i. Provide technical support in design and measurement for BoQ for bio medical waste management system
- ii. Provide technical support in design and measurement for BoQ for general waste management system in the hospitals
- iii. Develop tools for monitoring the work progress in medical waste management
- iv. Undertake field monitoring to supervise the work at the hospitals

Key Skills

The qualifications as required are as follows:

- i. Bachelor's degree in engineering (preferably) or a field related to waste management engineering;
- ii. Master's degree in Environmental Engineering will be an asset;
- iii. At least 5 years of experience in one or more of the following fields: environment, waste, pollution control.
- iv. At least three years' experience in design and implementation support for Deep burial pits, sharps pits, effluent treatment plant, construction in hilly areas
- v. Experience in providing technical support for common treatment facility will be given preference.
- vi. Excellent presentation, report writing and communication skills in English

Emoluments

Consolidated Pay of Rs 50,000 (Rupees Fifty thousand only) per month with 5 percent increment annually on extension of contract.

Reporting

The public health engineer will report to the Additional Project Director.

Contract Term

The assignment is on purely contractual basis. The tenure will be 48 months duration. The initial contract will be for one year at a time and extended based on satisfactory performance.

General Information

Engagement of the public health engineer will be on full time basis. However, frequent travelling within the State and may be required. TA / DA for such travelling shall be paid / reimbursed as admissible as per project operations manual agreed between Bank and State Government.