

Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP)
Terms of Reference (TOR)
Position: Sanitation and Waste Management Consultant
Package no. SD - 5

A. Background

The Government of the People's Republic of Bangladesh (GoB) is in the process of receiving grant and credit from the International Development Association (IDA) to implement the Emergency Multi-Sector Rohingya Crisis Response Project (EMCRP). Component 1A and 3B of the project will be implemented by Department of Public Health Engineering (DPHE) under Ministry of Local Government, Rural Development and Cooperatives (MLGRD&C). Project Management Unit (PMU) office to be established at DPHE headquarter headed by Project Director who will be responsible for implementation of the project. In addition, Regional Project Management Unit (RPMU) to be established at Cox's Bazar, headed by a Deputy Project Director with sufficient consultant and other necessary staffs.

The PMU is mandated to manage the project in keeping with the Borrower's obligation to use the project fund with due regard to economy and efficiency and only for the purpose for which project financing was provided. DPHE intends to apply a part of the proceeds of this grant for hiring a Sanitation and Waste Management Consultant following the World Bank Procurement Regulations.

B. Objective

The objectives of the consulting services are to assist the PMU, DPHE in implementation of sanitation and waste management services in a sustainable manner.

C. Key tasks/responsibility

The Project will support improved access to safe water and sanitation (with climate resilient features to reduce the risk to climate vulnerability and disasters) as well as hygiene promotion in a gender and socially inclusive manner. The project includes Integrated Waste Management System (Fecal Sludge & Solid Waste) including co-composting plants.

The specific tasks/responsibility for the Consultant:

- Assist in reviewing the design of sanitation and solid waste management services during or before implementation and updating accordingly for smooth execution;
- Assist in assessment of current sanitation demand including toilets (community and individuals), fecal sludge and solid waste management;
- Supervise and guide in reviewing the detailed engineering functional design of all infrastructure components of sanitation and solid waste management services;
- Assist in finalization the site of different options of sanitation services.
- Provide technical supervision for quality control in construction of sanitation and solid waste management services and make recommendations for payment in the prescribed bill form;

- Any other task assigned by the Deputy Project Director as and when required.

D. Education and Experience

- Master's degree in sanitary or environmental engineering or Master's degree in relevant technical field with Bachelor degree in Civil Engineering;
- Minimum 8 years of relevant experience in the planning and design of sanitation and solid waste management system;
- Experience in city-level planning and working with urban community groups will be an added advantage.
- Age must be within 55 years.

E. Duration of the Assignment

The Consultant shall perform the Services for 36 months or project closing date, whichever is earlier. However, the duration may be increased or decreased based on performance of the individual, availability of budget and project needs.

F. Institutional Arrangement

The position is full time Cox's Bazar based and provides support to Regional Project Management Unit (RPMU) at Cox's Bazar. The Consultants will work under direct control of the Deputy Project Director. S/he will report directly to the Deputy Project Director with close collaboration with other officials of the Project. The Consultant shall be accountable to the Deputy Project Director for his day to day activities.

G. Reporting Obligations

- I. Monthly Activity Report
- II. Quarterly Summarized report
- III. Final Report
- IV. Any other reports as required by PMU.

H. Remuneration

The Consultant will be paid a negotiable consolidated remuneration inclusive of all applicable Taxes and VAT as per law of Bangladesh. Payment shall be made on monthly basis upon satisfactory performance output certified by the Project Director.

I. Selection method

The Consultant will be selected following the SIC (Open) Selection method as set forth in the World Bank Procurement Regulations for IPF Borrowers, July 2016, revised November 2017 (Procurement Regulations).