

**REQUEST FOR PROPOSAL**  
**(RFP)**  
**for**  
**Water Filtration Plant in Multan**

## **GENERAL**

This document contains the Terms of Reference (TOR) for the **vendor**, to be engaged by WWF-Pakistan (hereinafter called the **Employer**) requests the services of Vendor for construction of rooms facilities and to supply and install water filtration plants as per the following details in Multan's vicinity as directed by WWF-Pakistan in writing:

- i. Room (12' x 12' x 12') as per attached BOQ
- ii. Ultra-Filtration (UF) or Reverse Osmosis (RO) micro-based plant with ozonator as selected by WWF-Pakistan according to water quality report
- iii. Rehabilitation of the existing filter plant

## **BACKGROUND**

The aim of the project is to provide clean drinking water in Kayyanpur village or any other village in Multan by focusing specifically on low lying areas where drinking water is a major issue. In those identified areas, water filtration plants (Reverse Osmosis (RO), Ultra Filtration plants (UF), ozonisers, arsenic removal) will be installed, depending upon the requirement at the site.

## **OBJECTIVES AND SCOPE**

- The consultant shall be fully responsible to assure the desired quality of all materials purchased, labour engaged, specifications given and physical works to be carried out under this contract. Any materials, labour, specifications or the physical works found deviating from the agreed standards, during or till six months of the delivery of work, shall be deemed to be the fault of the vendor, for which he will be liable to make necessary corrections and repair. A team of vendees shall monitor the quality of materials, labour and physical works, through periodic site visits to observe specified standards.
- The Vendor will be providing the services as follows;
- The Vendor shall perform and complete the tasks given in the TOR section with due diligence, efficiency and in accordance with the TOR's.
- The Vendor shall be installing one (1) water filter plant complete with all aspects in the Multan sites given by WWF-Pakistan.
- The Vendor will rehabilitate the existing filter plant in Multan.
- The Vendor shall be providing after service to the plants for six months starting from the date of installation/production of each water filtration plant.
- The Vendor will be assisting the community for resolving any technical issues during operation and assisting and will give training to the local people or operator for the plant's operation and maintenance.
- Under the contract, the Vendor is not bound not to assign or sub contract any of the activities prescribed herein the contract to any one, not mentioned earlier in the contract, without prior permission of senior manager (Thematic Head) water programme of WWF-Pakistan.
- The Vendor will decide the type of plant for the sites according to the water test report and need of the community area.

## **DELIVERABLES**

- Construction of the water filter plant room with dispensing bay according to the layout and BOQ's
- Installation of one water filter plant 2,000 litres per hour capacity in Multan.
- Rehabilitation of the existing filter plant as per actual.
- Supplying, erection, commissioning and maintaining a drinking water facility for local communities
- Assisting the communities for resolving any technical issues during operation and giving training to the local people or operator for the plant operation and maintenance

## **EXPERTISE AND COMPETENCIES REQUIRED**

Consultant/Team of Consultants must have minimum (05 – 07 years) of experience in providing general civil works especially

installing water filter plant facility in community areas

Must have knowledge of water conservation and gray water treatment.

**TIME FRAME**

02 months

Interested companies/vendors meeting the following criteria should respond to this RFP through email: [wwfadmin@wwf.org.pk](mailto:wwfadmin@wwf.org.pk) by 26 September 2021. For further information, please visit our website # [https://www.wwfpak.org/jobs\\_/procurement\\_of\\_goods\\_and\\_works](https://www.wwfpak.org/jobs_/procurement_of_goods_and_works)