Terms of Reference (TORs)

For

Drilling two boreholes in Chigoma and Mataca
(Cobue Administrative Post- Lago District)

1. Background

WWF MCO received funding from WWF USA (with support of MacArthur Foundation) to establish two Water Sanitation and Hygiene (WASH) systems as part of the “Improved Benefit Sharing and Monitoring in Lake Niassa, Phase II” project. The two WASH systems will be established in two villages of Lago District (along the Lake Niassa), namely Chigoma and Mataca located in the Cobue Administrative Post (North of the Lake). Each system will consist of borehole with elevated water tank, laundry for dish and cloth washing, latrines and showers.

The two villages were selected after consulting District government institutions and CSO. The project team also consulted the Provincial Directorate of Public Works and Hydric Resources, Northern Authority for Water (ARA-Norte) as well as Provincial Directorate for Land, Environment and Rural Development, Provincial Directorate for Mineral Resources and Energy, Provincial Directorate for Health, and National Authority for Renewable Energy to assist on the process to establish and manage the WASH systems and program.

The following step, after selecting the beneficiary villages, will be identify the exactly point to establish the systems and drill the respective borehole. For this, tender will be launched to select and contract a company to drill the two borehole.

2. Objective of the contract

The objective the contract is to drill two boreholes (one to each selected villages). The specific objectives are:

- Do the geophysical research to determine the points of perforation;
- Drill positive boreholes including cover with tubes, cleaning and testing according to technical specifications
3. **Scope of Work/Methodology**

The boreholes will be drilled in two villages above mentioned using appropriate equipment and technics approved by relevant Mozambican authorities and standards.

4. **Deliverables/Expected Outputs**

The service provider of this contract must deliver:

- Two positive boreholes approved by appropriate Mozambican authorities;
- A report about specifications and performance of the two boreholes;

5. **Duration and Timing**

This contract is expected to last a maximum of one month including geophysical assessment, drilling, the delivery of the work and its report. The service provider must provide a detailed working plan including activities and respective milestones.

6. **Logistical Support**

WWF will facilitate contacts with government institutions (local and provincial) who will assist and approve the boreholes as well as community leaders. The service provider will cover all logistic costs related to its own operations that should be detailed in the financial proposal.

7. **Assignment Work Station**

The drilling will be done in Chigoma and Mataca villages, Cobue, Lake District.

8. **Eligibility/Qualification of Consultants**

All service providers are eligible for this work as long as he proves to have qualifications and experience in:

- Doing geophysical assessment;
- Drilling borehole; and
- Have appropriate technology and equipment
- Field knowledge of Lake District and the target villages will be advantage.

9. **How to apply**
The interested CSOs are invited to submit a technical and financial proposal electronically to salmeida@wwf.org.mz and aserra@wwf.org.mz with a cover letter, no later than 4:30 p.m. on the 10th of March 2017.

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