



# MISSION DE DEVELOPPEMENT INTEGRE DES MONTS MANDARA

MANDARA MOUNTAINS DEVELOPMENT AUTHORITY

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## INTERNAL CONTRACTING COMMISSION OF THE MANDARA MOUNTAINS DEVELOPMENT AUTHORITY

### NATIONAL OPEN TENDER NOTICE

N° 001 /AONO/MIDIMA/CIPM-AI/2023 OF 12 AVR 2023  
UNDER EMERGENCY PROCEDURE

FOR THE CONSTRUCTION OF A PASTORAL SOLAR ENERGY BOREHOLE (LOT 1) IN THE LOCALITY OF KAHEO, COMMUNE OF DARGALA, DEPARTMENT OF DIAMARE AND TWO (02) PRODUCTIVE BOREHOLES EQUIPPED WITH HUMAN POWER PUMPS (LOT 2) RESPECTIVELY IN THE LOCALITIES OF TCHABAHOL-GUIZIGA, COMMUNE OF MERI, DEPARTMENT OF DIAMARE AND MEME, COMMUNE OF MORA, DEPARTMENT OF MAYO SAVA, EXTREME NORTH REGION.

FINANCING: MIDIMA OPERATIONAL BUDGET, Fiscal Year 2023

#### 1. Purpose of the Call for Tenders.

Within the framework of the implementation of the performance plan of the Integrated Development Mission of the Mandara Mountains (MIDIMA) for the financial year 2023, the Director General of MIDIMA (Contracting Authority), is launching a National Open Tender for the construction works of a solar powered pastoral borehole (lot 1) in the locality of KAHEO, Dargala Commune, Diamaré Department and two (02) productive boreholes equipped with human power pumps (lot 2) respectively in the localities of TCHABAHOL-GUIZIGA, Méri Commune, Diamaré Department and MEME, Mora Commune, Mayo Sava Department, Far North Region, according to the distribution in the table below:

N° LOT	Department	Commune	Locality	Cost (FCFA)	Deposit	Number
Lot 1 Pastoral drilling	Diamaré	DARGALA	Kahéo	30 000 000	640 000	01
	Total lot 1			30 000 000	600 000	01
Lot 2 Boreholes EPMH	Diamaré	MERI	Tchabawol-Guiziga	10 000 000	200 000	01
	Mayo Sava	MORA	Mémé	10 000 000	200 000	01
	Total lot 2			20 000 000	400 000	02

#### 2. Consistency of the works

The works comprise:

Lot 1: Solar powered pastoral drilling

- Hydro-geophysical studies and site installation;
- Drilling and equipment of the borehole;
- Drilling and equipping of the borehole; Drilling and equipping of the borehole;
- Development and flow testing of the borehole;

- Water analysis and treatment;
- Drilling and equipping the borehole; Drilling and equipping the borehole
- Construction of the water storage tank/castle;
- Construction of a two-tap standpipe;
- Supply and installation of solar panels;
- Supply of a maintenance kit to the management committee
- Supply and installation of pipes;
- Construction of water troughs;
- Installation of a photovoltaic field;
- Securing the site with a wire fence;
- Supply and installation of a solar energy pump;
- Taking into account socio-environmental aspects;
- Setting up and training management committees.

The solar pumping system includes:

- A drilled and equipped hole
- A standpipe;
- A storage tank/castle;
- Solar panels mounted on supports;
- A wire mesh fence to protect the panels with a concrete post support and a chain link fence along the fence;
- The submerged pump and its accessories;
- The supply pipes for the troughs and the hydrant.

Batch 2: boreholes equipped with human powered pumps

- Geophysical and hydrogeological studies
- Installation of the site;
- Construction of the borehole;
- Development and pumping test;
- Surface development;
- Supply and installation of pumps;
- Construction of boreholes;
- The construction of the wastewater drainage channels;
- The construction of curbstones with anti-sludge, drawing area and portion;
- Disinfection of boreholes;
- Physicochemical and bacteriological analysis of the water;
- The lining of the constructed works;
- The commissioning of the works;
- The setting up of management committees and their training.

### **3. Participation and origin**

Participation in this invitation to tender is open on equal terms to companies and firms or groups of companies under Cameroonian law, with proven experience in the field of hydraulics.

By this invitation to tender, interested companies are invited to provide in their bids, the authentic information that will allow the selection of the company that can provide the services after a thorough and objective evaluation of its file.

### **4. Time limits for execution**

