

NORTH WEST DEVELOPMENT AUTHORITY

Mission De Développement Du Nord-Ouest

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Bamenda, le..... 27 FEV. 2020

N° 491/MIDENO/B/..M.T.B/13/84

LAUNCHING OF REQUEST FOR MANIFESTATION OF INTEREST N°001/RMI/MIDENO/B/13/84/2020 OF

.....27 FEV. 2020.....2020

1. SUBJECT: Within the framework of 2020 investment programme/budget of the North West Development Authority (MIDENO), the DG of MIDENO hereby launches an Restricted National Invitation to Tender for the recruitment of a consulting firms to carry out an inventory of potential roads for construction including socio-economic and technical feasibility studies for some selected 50km urgently needed roads in Mezam Division, to carry out studies to supply potable water and irrigation water to MIDENO's four Trials and Demonstration Centres (TDCs) and two farms including the construction and equipment of a borehole at TDC Nkwen or Santa divided into three lots as follows:

Lot 1: The recruitment of a Consulting Firm to carry out an inventory of potential roads for construction including socioeconomic and technical feasibility studies for some selected 50km urgently needed roads in Mezam Division of the North West Region of Cameroon

Lot 2: The recruitment of a Consulting Firm to Carry out studies to supply portable water and irrigation water to MIDENO's four Trials and Demonstration Centers (TDCs) and two farms including the construction and equipment of a borehole at TDC Nkwen or Santa.

Lot 3: The recruitment of a Consulting Firm to study and construct a pilot renewable energy scheme for a community (mini hydro)

2. NATURE OF SERVICES:

The services involved in this Call for Tender shall include:

Lot 1: The services involved in this Call for Tender shall include an inventory of potential roads that need rehabilitation/construction in each Sub Division of Mezam Division, a socioeconomic study of some selected urgently needed 50km of roads from the inventory and subsequently their technical feasibility studies

It is very important to know the state of roads and an inventory of potentially roads for rehabilitation, It will be necessary to carrying out the Socio-economic and detailed technical studies of these roads so that MIDENO can have some ready study documents of some very urgently needed roads in the

Division that can be constructed once the means are available. This is to make sure that while studies are ongoing on the remaining roads, construction can be taking place on some already studied roads.

The main objective is to make available an inventory of potential roads for rehabilitation/Construction and also feasibility study documents of some roads that can be constructed once the funds are available.

Lot 2: The services involved in this Call for Tender shall be to carry out a survey visit to the sites in order to identify the water needs of the different centres and also the water supply potentials in each centre. From these potentials and needs the most efficient system to supply the water to the different centres will be determined and all design parameters will be collected. Back in the office, the preliminary designs will be done and submitted for appraisals. After the appraisals and inputs, the final design and construction drawings are established. Then estimated bills of quantity for the constructions are also established.

From the studies carried out, it would be determined either to construct a borehole at TDC Nkwen or Santa. The studies to identify the position of a borehole that can yield at least 5m³ per hour. Then the borehole is drilled and equipped with a pump that will pump water to an existing overhead tank.

Lot 3: The services involved in this Call for Tender shall be to identify communities having abundant resources such as rivers and waterfalls that could produce electrical energy and to create a pilot project in any community that lacks electricity and has these natural resources that energy can be harnessed from it. The pilot project will be set up with the community through the councils to establish modalities of expanding such projects to other communities with such resources. The project will be in two phases; the study phase jointly carried out by the expert company in collaboration with the technical service of MIDENO and the Construction phase carried out by the expert company supervised by the technical service of MIDENO.

2.1 SPECIFIC OBJECTIVES OF THE FEASIBILITY STUDIES

2.1.1: Lot 1: The recruitment of a Consulting Firm to carry out an inventory of potential roads for construction including socioeconomic and technical feasibility studies for some selected 50km urgently needed roads in Mezam Division of the North West Region of Cameroon:

- Make an inventory of potential roads that need construction or rehabilitation in the Division through the councils
- Carry out socio-economic studies of some very urgently needed roads selected with the aid of the councils to ascertain the need for the road to be constructed.
- Carry out detailed technical studies to assess the feasibility of the roads.

2.1.2: Lot 2: The recruitment of a Consulting Firm to o Carry out studies to supply potable water and irrigation water scheme to MIDENO's four Trials and Demonstration Centers (TDCs) and two farms including the construction and equipment of a borehole at TDC Nkwen or Santa:

- Carry out a socioeconomic survey study to identify the water potentials and the present water supply situation of some identified MIDENO's TDCs and farms

- Conceive the most efficient technical designs to rehabilitate existing schemes or construct new schemes to supply potable and irrigation water to all the MIDENO's TDC's in the Region
- Construct and equip a borehole at TDC Nkwen or Santa

2.1.2: Lot 3: The recruitment of a consulting firm to study and construct a pilot renewable energy scheme for a community (mini hydro):

Study Phase

- Analyze all Cameroon legislation concerning the harnessing of hydro energy for electricity.
- Identify a suitable water scheme that can generate at least 4KW of energy during peak dry season
- Evaluate the potential of the community to sustain the scheme and determine how.
- Design the mini hydroelectricity scheme and establish all construction drawings
- Identify potential sources of construction materials.
- Establish a bill of quantities and estimates

Construction Phase

- Construct the scheme with the main points in the community connected with electricity.
- Train caretakers and the management committee.

3. PARTICIPATION AND ORIGIN

- Participation in this manifestation of interest is open to all consultancy firms with sufficient technical competence and national experience in the above mentioned services.
- Consultants may associate to enhance their qualifications and clearly specify the type of association (a joint-venture or sub consultancies), as well as the nature of its business (commercial or not-for profit).

4. FUNDING

Services which form the subject of this invitation to tender shall be financed by: **2020 PIB-MINADER**

5. SUBMISSION OF MANIFESTATION OF INTEREST

Each Manifestation of Interest should consist of an **Administrative File** and a **Technical Proposal** sealed in separate envelopes, written in English or in French and submitted in **five (5) copies** each, of which one **(01) original and four (04) copies**.

All Manifestations of Interest should be submitted at the Secretariat of the Director General of the North West Development Authority (MIDENO), located along the Ayaba Street, opposite Mansfield Plaza Hotel latest **27 FEB 2020** at **09:00 am prompt local time**.

The external envelope should be addressed to: **The Director General, North West Development Authority (MIDENO), P.O Box 442, Bamenda** and should carry the inscription;

"Request for Manifestation of Interest N°001/RMI/MIDENO/B/13/84/2020 of **27 FEB 2020**.....2020

For: "THE RECRUITMENT OF A CONSULTING FIRM TO CARRY OUT AN INVENTORY OF POTENTIAL ROADS FOR CONSTRUCTION INCLUDING SOCIOECONOMIC AND TECHNICAL FEASIBILITY STUDIES FOR SOME SELECTED 50KM URGENTLY NEEDED ROADS IN MEZAM DIVISION OF THE NORTH WEST REGION OF CAMEROON" LOT 1

OR

"THE RECRUITMENT OF A CONSULTING FIRM TO CARRY OUT STUDIES TO SUPPLY POTABLE WATER AND IRRIGATION WATER TO MIDENO'S FOUR TRIALS AND DEMONSTRATION CENTERS (TDCS) AND TWO FARMS INCLUDING THE CONSTRUCTION AND EQUIPMENT OF A BOREHOLE AT TDC NKWEN OR SANTA." LOT 2

OR

"THE RECRUITMENT OF A CONSULTING FIRM TO STUDY AND CONSTRUCT A PILOT RENEWABLE ENERGY SCHEME FOR A COMMUNITY (MINI HYDRO)" LOT 3

6. ADMINISTRATIVE FILE

Administrative documents which should not be more than three (3) months old and valid for the 2020 financial year include:

- Current Tax clearance Certificate
- Certificate of Incorporation
- Certified copy of Tax Payer's card
- Attestation of non-Exclusion from Public contracts
- CNPS clearance certificate
- Letter of motivation duly signed by applicant

7. TECHNICAL PROPOSAL

- Technical documents shall include:
- Presentation of the consulting firm showing its general references in the domain of expertise
- Qualifications and working experiences of the personnel to carry out the service (dated and signed CVs of each personnel, copies of their academic and professional certificates)
- References on same type and/or similar contracts carried out with proofs
- Methodology and Equipment

8. ELIMINATION CRITERIA

- Incomplete administrative documents or absence of a requested document
- Incomplete Technical Proposal
- False declaration or falsified document
- Lack of appropriate personnel and experience needed

9. ESSENTIAL CRITERIA

9.1 QUALIFICATION OF PERSONNEL (Lot 1)

TEAM LEADER: with at least an M.Sc or equivalence in Agro-Socio Economics and ten (10) years of relevant working experience carrying out rural development project feasibility studies, design and appraisal

KEY PERSONNEL:

Rural Engineer with at least an M.Sc or its equivalence in Rural Engineering and seven (7) years of relevant working experience carrying out rural development project feasibility studies, design and appraisal

- **Civil Engineer** with at least a B.Sc. Degree with at least seven (7) years of relevant working experience in rural roads
- **Surveyor** with at least a B.Sc. in surveys with at least five (5) years of relevant working experience in rural roads

9.2 QUALIFICATION OF PERSONNEL (Lot 2)

TEAM LEADER: With at least an M.Sc.in Agro-Socio Economics or its equivalence and ten (10)years of relevant working experience carrying out rural development project feasibility studies, design and appraisal

KEY PERSONNEL:

TEAM LEADER: Rural Sociologist: With at least an M.Sc degree or its equivalence in Rural Sociology and Seven (7) years relevant working experience carrying out rural development project feasibility studies, design and appraisal

- **Rural Engineer: One (1)** with at least a B.Sc. Degree in Rural Engineering with at least Seven (7)years of relevant working experience in rural water supply
- **Survey Technician: One (1)** with at least a B.Sc. Degree in Surveys with at least Five (5) years of relevant working experience as a survey technician.

9.3 QUALIFICATION OF PERSONNEL (Lot 3)

TEAM LEADER: With at least an M.Sc.in Renewable energy Engineering or its equivalence and ten (10)years of relevant working experience carrying out rural development project feasibility studies, design and appraisal

KEY PERSONNEL:

- **Rural Engineer: (2)** with at least an M.Sc or its equivalence in Rural Engineering and Seven (7) years relevant working experience carrying out rural development project feasibility studies, design and appraisal
- **Civil Engineer: Seven (2)** with at least a B.Sc. Degree in Civil Engineering with at least Seven (7)years of relevant working experience in general constructions
- **Surveyors (2)** with at least a B.Sc. Degree in Surveys with at least Five (5)years of relevant working experience in rural projects.

10. EVALUATION CRITERIA

10.1 EVALUATION CRERIA (Lot 1)	Score
Consultants experience relevant to the assignment (experience in the same or similar type of assignments)	30
Methodology	30
Qualification of Key Personnel.....	<u>40</u>
TOTAL	<u>100</u>

10.2 EVALUATION CRERIA (Lot 2)	Score
Consultant's experience relevant to the assignment (experience in similar type of assignments)...	30
Methodology	30
Qualifications of key personnel	<u>40</u>
TOTAL	<u>100</u>

10.3 EVALUATION CRERIA (Lot 3)

Score

Consultant's experience relevant to the assignment (experience in similar type of assignments)	30
Methodology	30
Qualifications of key personnel	<u>40</u>

TOTAL

100

11. MAXIMUM NUMBER OF LOTS TO MANIFEST INTEREST: Any interested consultant can **ONLY** manifest for **ONE** of the lots

12. FURTHER INFORMATION

Additional information can be obtained during working hours from the Secretariat of the Director General of MIDENO, P.O. Box 442: Email; midenobda@yahoo.com: Tel: 233361671

FOR: THE NORTH WEST DEVELOPMENT AUTHORITY



Chetys Anye Matoyah
ECONOMIST (PLEG Hors Echelle)

CC

- **ARMP (Publication and Archiving)**
- **MINMAP NWR (For information)**
- **Chairperson of MITB (For information)**
- **MIDENO Notice Board**
- **File**