

REQUEST FOR PROPOSAL (RFP)

(INSTALLATION OF SOLAR POWERED BOREHOLE)

	Date: 13 th November, 2024

Dear Sir/Madam

Finpact Development Foundation (FINDEF) is an Indigenous non-governmental organization. Our focus is on delivering lasting value through our work, making us trusted advisors to all our partners.

We are seeking proposals from qualified and interested Solar-powered Borehole construction companies for the construction of solar-powered boreholes for her activities in Kofar Durbi Katsina State as per the scope below:

A. SCOPE OF WORK

The contractor(s) will provide standard and quality materials and services for constructing a solar-powered borehole on a single-request basis. The specifications for the borehole system, including solar panels, pumps, storage tanks, and associated infrastructure, must meet the outlined requirements in the project quotation.

We request a comprehensive price list for all materials and services related to the construction of the solar-powered borehole. Please ensure that all prices reflect the quoted unit costs from preferred vendor services with the selected contractor(s).

B. SCOPE OF REQUIREMENT

The installation consisted of 270W solar panels (14 pieces), a 3.7KW inverter, and a 2.2KW water pump.

Component	Details
Site Assessment	Geophysical survey for groundwater availability and quality; Assessment of solar irradiance and climate conditions.
Borehole Drilling	Drilling to a depth of 150 meters; Casing and screening.
Pump Requirements	Solar-powered submersible pump with a capacity of 10,000 litres per day.
Solar Array	Installation of 2 kW solar panels and mounting structures.
Water Storage	Elevated storage tank with a capacity of 10,000 litres.
Distribution System	Piping and distribution points with taps.
Infrastructure	Secure housing for the pump and solar controller; Fencing to protect infrastructure.
Training and Community Involvement	Training for local operators and maintenance teams; Community engagement for sustainable management.

Environmental and Social Considerations	Environmental impact assessment; Social acceptance and community involvement.
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C. SPECIFICATIONS:

Financial proposals should be in the following format:

BILL OF QUANTITIES FOR BOREHOLE DRILLING						
ITEM	DESCRIPTION	UNIT OF MEASURE (UOM)	QTY	Latest Delivery Date	UNIT RATE (NGN)	AMOUNT (NGN)
1	Mobilization and Demobilization (Includes, moving, setting up, maintaining and dismantling the drilling unit from the field and cleaning site)					
1	Site Assessment					
2	Borehole drilling					
3	Pump requirement					
4	Solar array					
5	Water Storage					
6	Distribution system					
7	Infrastructure					
8	Training and community involvement					
9	Environmental and social consideration					
	Total Prices of Work					
	Add : 10% Contingency					
	Total Final and All-Inclusive Price Quotation					

D. Other Submission Requirement

Delivery Terms	To be delivered at Kofar Durbi
Deadline for the submission of Quotation	27 th November, 2024
Documents to be submitted include	<ul style="list-style-type: none"> • Evidence of a certificate of incorporation • CAC form 02 and CAC form 07 • Company Profile. • Tax Identification Number. • Application letter on company letter-headed paper.

	<ul style="list-style-type: none"> • Audited Account for the last three (3) years • Most recent Tax clearance certificate. • Evidence of significant presence in Katsina.
Payment Terms	30 days after completion
Validity Period	The validity period of the Quote should be stated.
FINDEF will award to	Only one vendor
Type of Contract to be signed	Purchase Order (PO)
Method of Application	All submission should be to finance@findef.org
Contact person for inquiries (Written inquiries only)	

Quotes submitted shall be reviewed based on the completeness and compliance of the quotation with the minimum specifications described above.

The quotation that complies with all of the specifications, and requirements and offers the lowest price, quality, past performance, and validity period of the quoted price, amongst others shall be selected. Any offer that does not meet the requirements shall be rejected.

Any discrepancy between the unit price and the total price (obtained by multiplying the unit price and quantity) shall be re-computed by FINDEF. The unit price shall prevail and the total price shall be corrected. If the supplier does not accept the final price based on FINDEF's re-computation and correction of errors, its quotation will be rejected.

FINDEF has zero tolerance for all forms of corrupt practices including but not limited to bribery, kickbacks, collusion, corruption, extortions, and facilitation payments. If a staff member of FINDEF demands from you any form of unethical arrangement during any of the stages in this procurement, you can send an email to the email address below.

compliance@findef.org

All costs associated with the preparation and submission of the tender/quotes by the bidders shall be borne by the bidders. Such cost cannot be recovered from FINDEF by the bidders. Also, FINDEF is not under any obligation to consider any tender submitted and FINDEF reserves the right to cancel or discontinue the tender without informing the bidders.

Signed