



## **Request for Quotation (RFQ)**

### **Provision of Material and Installation of Solar Panel System in Zalengie Teaching Hospital**

**RFQ Number:** UNFPA/KHT/PR1009109

**Project:** UNFPA

**From:** Near East Foundation

**Address:** [Alsiteen Street, Juba Junction, Home 247, Block 85, Mamora PO Box 82, Khartoum Sudan]

**Date:** November 21, 2022

#### **Summary:**

The Near East Foundation (NEF) / Sudan office is seeking qualified offers for the above-mentioned upgrade services. Individual/Firm/Institution is kindly invited to submit your best and final Bids for the requested services. Your bid could form the basis for a contract between your Individual/Firm/Institution and the Near East Foundation.

To enable you to submit the bid, please find enclosed:

1. Annex I: TOR Terms of Reference containing a description of NEF requirements for which these services are being sought;
2. Annex II: BOQ and location.
3. Annex III: bid Submission Form, to be completed and returned with your bid

This letter is not to be construed in any way as an offer to contract with you as Individual/Firm/Institution.

#### **Manner of Submission**

1. Your bid shall be prepared in the English language.
2. Your bid shall comprise the following documents:
  - a. **A copy of this RFQ, printed, signed, dated, and stamped.**
  - b. **Total price including, if applicable, delivery cost and/or tax (e.g. VAT)**
  - c. **Bid submission form.**
  - d. **Company profile including past performance with similar works completed inside Sudan, certified by end users.**



- e. **Copy of your registrations(s)**
  - f. **General description of the work details that was previously completed and approved by other implementing. This description will be used for the purposes of inspection and acceptance by NEF and MoH.**
  - g. **Detailed specifications**
  - h. **Provide more than one options if available.**
  - i. **Provide the time of completion, validity of the bid and warranty.**
  - j. **Place of manufacture and country of origin for goods.**
  - k. **Delivery and installation date**
  - l. **CVs of the Engineering/ technical staff members who will be assigned to design and execute the work.**
3. **You are restricted to quote in SDG only.**
  4. Your bid shall be prepared in PDF format fully signed and stamped, the bid shall be sent via Email to [procurementsudan@neareast.org](mailto:procurementsudan@neareast.org) before the set deadline.
  5. Subject Line: **Provision of Material and Installation of Solar Panel System in Zalengie Teaching Hospital**
  6. **In the body of the email please indicate your company's official name and full address.**
  7. All pages of the bid must be signed by the duly authorized manager and stamped with the business stamp.
  8. Bid must be received by NEF at the above email address on or before Saturday 26 Nov 2022, 11:59 PM Sudan time. Any bid received after this date may be rejected. NEF may, at its discretion, extend the deadline for the submission of bids, by notifying all prospective proposers in writing. The extension of the deadline may accompany a modification of the solicitation documents prepared by NEF at its own initiative or in response to a clarification requested by a prospective proposer.
  9. You are requested to hold your bid valid for **30 days** from the deadline for submission. NEF will make its best effort to select Individual/firm/institution within this period.
  10. The contract will be fixed price contract covering all works related to the delivery of and installation of solar panel(s) in the set locations.
  11. Please note that the cost of preparing a bid and of negotiating a contract, including any related travel, is not reimbursable nor can it be included as a direct cost of the assignment.
  12. Any requests for clarification should be referred to the email address set above in writing and before the deadline to submit bids. Any written reply to a particular question may be copied to all other invited firms/institutions, at the discretion of NEF.
  13. Near East Foundation is not committed to award based on the lowest bids.



14. All suppliers doing business with NEF should maintain high standards on ethical issues, respect and apply basic human and social rights, ensure non-exploitation of child labour, and give fair working conditions to their staff. NEF reserves the right to reject quotations provided by suppliers not meeting these standards. Vendors doing business with NEF will be screened on anti-corruption due diligence before confirming an order or contract.



## ANNEX I: TERMS OF REFERENCES

### A. Purpose and Scope of Assignment

The Near East Foundation Sudan office is seeking qualified bidder to complete **Provision of Material and Installation of Solar Panel System in Zalengie Teaching Hospital**. NEF desires to enter into a firm fixed price contract for installation, with the scope outlined in the attached BOQ and the list of locations. Any change to the scope/ cost or time of completion should be in writing and after both parties review the reason for the change and the impact on the above factors and additional works must not start before final approvals by both parties in writing on the proposed changes.

**B.** The contractor shall complete all the works, clear and clean the site of any debris, conduct all required tests within the period of performance of the contract, any delay that is not under an approved change order by both parties will subject the contractor to delay penalties (1% of the contract value per day up to 15 days after which NEF has the right to terminate the contract).

### C. Service Standards

The Contractor shall provide all original materials and spare parts from the manufacturing company, complete the work, conduct the tests under supervision from NEF point of contact in the field, and submit a formal notification of completion to initiate the final inspection / approval stage. NEF will pay only for completed and inspected works after completion and based on the report from NEF supervising staff.

### D. Quality Control for the Services

The Contractor shall establish and operate to monitor on a regular and continual basis the quality of works provided to NEF, the contractor must share and implement its own quality control process with the supervising NEF staff.

NEF reserves the right to conduct its own quality control inspection any time during the contract period.

The Contractor warrants that all personnel assigned to handle NEF works shall have a strong experience and the capacity to complete the works at the highest quality possible.

NEF will coordinate regular monitoring of the work jointly with MoH who will be part of the final inspection and acceptance of the work.

### E. Scope of work:



## ANNEX II : Installation of Solar Panel System BOQ

Turnaround time: Please note that due to the project timeline and deadlines, final product and deliverable including delivery of items, installation and final inspection should be no later than December 20<sup>th</sup>, 2022

#	Bill of Quantities (BoQ) for installation of solar system In Zalinge Teaching Hospital - Caesarean section room 8 KW					
	Specifications	Unit	Quantity	Unite Price SDG	Price Total SDG	Country of origin
1	P.V Solar panel GSB Mark 550W	W	16			
2	Hybrid Solar Inverter GSB mark 8KW	KW	1			
3	Vitamin Battery 200A	AH ____	8			
4	DC Breaker Indian Mark 25A	PCs	2			
5	Copper Cable Size 1* 25m	M	8			
6	Copper Cable Size 1*16mm	M	5			
7	Chang over switch 20A	PCs	1			
8	Trunks big size	PCs	2			
9	Copper Cable 2*8mm	M	30			
10	MC4 connecter (package of 12 PCS)	Package	1			
11	Cement ( Atbara ) 50kg	Bag	3			
12	Hi Quality H-Section size 12cm 6 meter long for solar holder	lengthen	3			
13	Metallic angle 2 inch Ukrainian	lengthen	8			
14	Metallic angle 1 1/2 inch Ukrainian	lengthen	8			
15	Integrated lighting arrester system	Set	1			
16	Cable Tap for Battery Connection	Package	1			
17	Whit paint 4 liter	liter	1			
18	Wood for Battery Holder (110cm length X 60cm width and X 60cm Height)	Pcs	1			
19	Provision of signboard (Metallic sheet 2 mm and GL-pipe 2 inch 6 m) and 2 meter length X 1 meter width	Unit	1			



Total in SDG		
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#	Bill of Quantities (BoQ) for installation of solar system In Zalinge Teaching Hospital – (ICU) Section 24 KW					
	Specifications	Unit	Quantity	Unite Price SDG	Price Total SDG	Country of origin
1	P.V Solar panel GSB Mark 550W	W	48			
2	Hybrid Solar Inverter GSB mark 8KW	KW	3			
3	Vitamin Battery 200A	AH _____	24			
4	DC Breaker Indian Mark 25A	PCs	6			
5	Copper Cable Size 1* 25m	M	25			
6	Copper Cable Size 1*16mm	M	15			
7	Chang over switch 20A	PCs	1			
8	Trunks big size	PCs	6			
9	Copper Cable 2*8mm	M	40			
10	MC4 connecter (package of 12 PCS)	Package	3			
11	Cement ( Atbara ) 50kg	Bag	8			
12	Hi Quality H-Section size 12cm 6 meter long for solar holder	lengthen	9			
13	Metallic angle 2 inch Ukrainian	lengthen	33			
14	Metallic angle 1 1\2 inch Ukrainian	lengthen	21			
15	Integrated lighting arrester system	Set	1			
16	Cable Tap for Battery Connection	Package	3			
17	Whit paint 4 liter	liter	8			
18	Wood for Battery Holder (110cm length X 60cm width and X 60cm Height)	Pcs	4			
19	Provision of signboard (Metallic sheet 2 mm and GL-pipe 2 inch 6 m) and 2 meter length X 1 meter width	Unit	1			
Total in SDG						



#	Bill of Quantities (BoQ) for installation of solar system In Zalinge Teaching Hospital Nursery (incubation )24 KW					
	Specifications	Unit	Quantity	Unite Price SDG	Price Total SDG	Country of origin
1	P.V Solar panel GSB Mark 550W	W	48			
2	Hybrid Solar Inverter GSB mark 8KW	KW	3			
3	Vitamin Battery 200A	AH	24			
4	DC Breaker Indian Mark 25A	PCs	6			
5	Copper Cable Size 1* 25m	M	25			
6	Copper Cable Size 1*16mm	M	15			
7	Chang over switch 20A	PCs	1			
8	Trunks big size	PCs	6			
9	Copper Cable 2*8mm	M	40			
10	MC4 connecter (package of 12 PCS)	Package	3			
11	Cement (Atbara) 50kg	Bag	8			
12	Hi Quality H-Section size 12cm 6-meter-long for solar holder	lengthen	9			
13	Metallic angle 2 inch Ukrainian	lengthen	33			
14	Metallic angle 1 1\2 inch Ukrainian	lengthen	21			
15	Integrated lighting arrester system	Set	1			
16	Cable Tap for Battery Connection	Package	3			
17	Whit paint 4 liter	liter	8			
18	Wood for Battery Holder (110cm length X 60cm width and X 60cm Height)	Pcs	4			
19	Provision of signboard (Metallic sheet 2 mm and GL-pipe 2 inch 6 m) and 2 meter length X 1 meter width	Unit	1			
<b>Total in SDG</b>						



**ANNEX III: BID SUBMISSION FORM**

Ref: UNFPA/KHT/ **PR1009109** Provision of Material and Installation of Solar Panel System in Zalengie Teaching Hospital

TO: Near East Foundation

Dear Sir/Madam:

Having examined the Solicitation Documents, the receipt of which is hereby duly acknowledged, we the undersigned, offer to supply the required services for the sum as may be ascertained in accordance with the Price Component attached herewith and made part of this bid.

We undertake, if our bid is accepted, to commence and complete delivery of all items in the contract within the time frame stipulated. We understand that you are not bound to accept any bid you may receive and that a binding contract would result only after final bid analysis are concluded.

**Priced BOQ:**

(Insert your detailed BOQ based on the design proposed and the location of work).

**Turnaround Time**

\_\_\_\_\_ Days after signing the contract by both parties.

Dated \_\_\_\_\_

Signature \_\_\_\_\_

**Validity of the offer:** \_\_\_\_\_  
**Days**

Duly authorized to sign bid for and on behalf of:





### Contractor Information

Information about the company/ business

معلومات عن الشركة / النشاط التجاري

	<b>Name of the company/ organization/ service provider as mention in the registration documents</b>
	<b>Address (road, city, state, country)</b>

Please attach: A copy of the registration papers (Key individuals Information: like the general manager, finance manager, board of directors (in case of more than one key individual exist, then each one of them should fill the form separately).

	<b>Name in English as in the ID or Passport</b>
	<b>Place of birth: Country / City</b>
	<b>Date of birth</b>
	<b>Nationality of the person</b>

Please attach a copy of Personal ID or the Passport