


Date: 10 October 2024  
Ref#: LTR/2024/805/QNA

**To:** All Bidders

**From:** Bharpur Dalal  
Procurement Officer  
UN-Habitat, ROAS

  
10 Oct. 2024

**Subject: HAB-ROAS-RFQ 3200035076: Supply and Deliver of Submersible AC Pumps to Port Sudan, Red Sea State- Sudan – Amendment 1**

This Amendment no.1 to the subject RFQ is issued to;

- i. Provide minutes of the pre-bid conference.
- ii. Provide responses to bidders' questions.

Pre-bid Meeting Date: Sunday, 06 October 2024.

Subject: Brief bidders and explain the key aspects of the tender document

**Meeting Location and Date:**

Location: On-line Meeting

Date: Sunday, 6<sup>th</sup> October 2024

Scheduled Time: 13:00-14:00PM (Cairo Local Time)

Actual Time: 13:00-14:16 (Cairo Local Time)

**Meeting Participants:**

UN-Habitat representatives (Procurement Team and Technical Team): 4 Bidder Representatives: 9

**Meeting Discussion:**

- The meeting started by introducing meeting participants and reiterating the objective of the meeting.
- The case officer gave a brief review of technical and commercial evaluation criteria as well as a brief review on tender instructions, highlighting on:
  - Pre-bid conference instructions
  - Bids' submission - All bids should be submitted via email to [unon-rfq@un.org](mailto:unon-rfq@un.org) only without copying any UN Staff and,
  - All communication should be done through written Communication, through e-mail only.
  - The Project officer from UN-Habitat gave a brief on the project scope of work and technical aspects of the project.

**Q&A**

Q1. In the RFQ for the AC submersible centrifugal pumps (7.5 kW and 3 kW) as mentioned in the Bill of Quantities (BoQ) and Annex to ensure our submission meets your requirements, we would appreciate your assistance in clarifying the following details:

Flow Rate and Head:

a) Could you kindly confirm the specific flow rate (m<sup>3</sup>/h) and head (m) required for the pumps?

**A1. AC submersible centrifugal pump with a maximum of 7.5 kw capacity (Motor and Pump in one unit), the diameter should be according to the manufacture design, and bidders shall provide**

materials data sheet along with technical bid. The Pump should be achieving required water flow rate and a minimum head of 40 m<sup>3</sup>/h at 40m head. Please refer to Annex B, Technical Specifications, Section 1.

Further, the AC submersible centrifugal pump with a maximum of 3 kw capacity (Motor and Pump in one unit), the diameter should be according to the manufacture design, and you're requested to provide materials data sheet, it should be achieving required water flow rate and a minimum head of 7 m<sup>3</sup>/h at 70m head, please refer to Annex B, Technical Specifications, Section 1.

**A1.a.** The specific flow rate (m<sup>3</sup>/h) and head (m) have now been provided in Annex A (BOQ). Please find required technical specifications in the updated BoQ attached with this RFQ Amendment 1.

b) Are the pumps supplied with cables? If yes, please specify the required length of the cables for each pump.

**A1.b.** Please note that cables are not required to be supplied with the pumps.

c) Control Panel: Would you like a control panel to be included for the pump operation, considering the protections mentioned (dry run, A1.3over/under voltage, overload, temperature protection)?

**A1.c.** Please note that the control panel is not required to be supplied under this contract as it will be supplied by the Water Corporation of Port Sudan.

Q2. What is the required daily water flow and head required for each of the requested pump types?

**A2.** Please refer to the amended Annex A (BoQ).

Q3. For the 7.5kw what's the Head required and the Quantity, also the diameter on the well.

Same is requested for the 4kw pump, we need the quantity and head required.

**A3.** Please refer to the amended Annex A (BoQ) and Annex B, Technical Specification. The required AC submersibles to be supplied under this RFQ are with the capacity of 7.5 and 3 KWs only.

Q4. Our company is registered in the UAE, (UNGM# 972252). Are we eligible to submit a quotation for this tender?

**A4.** Please note that as per the RFQ, Annex D, Section 1.1, bidder must provide company's registration certificate in Sudan or Original Equipment Manufacturers (OEM's) Authorized distributor in Sudan. however, in case of a joint venture/consortium submission, the lead company must be registered in Sudan and the provide copy of the registration certificate.

Q5. Could you please provide the diameter specifications for both pumps?

**A5.** Please note that the diameter of the pumps should be according to the manufacture design.

Q6. Will the pumps be installed in a borehole (well) or a pond? If they are to be installed in a borehole, could you kindly provide the diameter of the borehole casing?

**A6.** Please note that the pumps will be installed in a borehole and the casing is between 8-10 Inches.

Q7. What is the required flow rate for both pumps?

**A7.** Please refer to the amended Annex A (BoQ).

a) The AC pump with a capacity of 7.5 kw required a minimum water flow rate of 40 m<sup>3</sup>/h at 40m head.

b) The AC pump with a capacity of 3 kw required a minimum of 7 m<sup>3</sup>/h at 70m head.

Q8. Confirm that we will ship/import these pumps under the UN-Habitat as a consignee or it will be the State Water Corporation.

**A8. Please note that UN-Habitat will be the consignee of the equipment, and the delivery terms is DAP-Port Sudan.**

Q9. Confirm pumps will be imported tax free and that the consignee will prepare all required permits and tax exemption prior to good arrival.

**A9. Neither the UN nor the counterpart will facilitate tax exemption. Supplier must take into consideration during the submission of their financial offer all fees related to the customs clearance arrangements, taxes, etc., however, the UN will provide the awarded supplier with an official letter confirming that it is the consignee.**

Q10. What is head required?

**A10. Please refer to the amended Annex A (BoQ).**

- a) **The AC pump with a capacity of 7.5 kw required a minimum water flow rate of 40 m3/h at 40m head.**
- b) **The AC pump with a capacity of 3 kw required a minimum of 7 m3/h at 70m head.**

Q11. What is motor voltage?

**A11. Please note that the voltage range in Sudan is 220-240 volt, accordingly, the proposed equipment should be according to the mentioned range.**

Q12. It is a borehole pump, a tank drainage pump, a sump pump or how it is to be mounted?

**A12. Please note that the pumps will be installed in a borehole and the casing is between 8-10 Inches.**

Q13. What is the connection size?

**A13. Please note that the connection/diameter of the pumps should be according to the manufacture design.**

Q14. Does the pump require a screen?

**A14. No, the pump does not require screen.**

Q15. Can we request a closing date extension until 25.10.24?

**A15. No, due to the urgency of the requirements, RFQ submission closing time cannot be extended.**

Q16. Do we have to insure goods, or will it be covered?

**A16. Bidders shall take full responsibility on the conditions of the goods, the UN will not provide any insurance coverage.**

Q17. Please give the exact requested pump capacity Cubic meter/hour (m3/h) and height (Head)?

**A17. Please refer to the amended Annex A (BoQ).**

- a) **The AC pump with a capacity of 7.5 kw required a minimum water flow rate of 40 m3/h at 40m head.**
- b) **The AC pump with a capacity of 3 kw required a minimum of 7 m3/h at 70m head.**

Q18. Kindly clarify details of AC Pumps: Head of pumps, Water demand per day or per hour?

**A18. Please refer to the amended Annex A (BoQ).**

- a) **The AC pump with a capacity of 7.5 kw required a minimum water flow rate of 40 m3/h at 40m head.**
- b) **The AC pump with a capacity of 3 kw required a minimum of 7 m3/h at 70m head.**

Q19. What further information (Specifically: Duty Points for the pumps) as I have not been able to find these in the RFQ.?

**A19. Please note that the pumps will be installed in a borehole and the casing is between 8-10 Inches.**

Q20. What's the Pump discharge caliber?

**A20. Please refer to the amended Annex A (BoQ).**

- a) **The AC pump with a capacity of 7.5 kw required a minimum water flow rate of 40 m3/h at 40m head.**
- b) **The AC pump with a capacity of 3 kw required a minimum of 7 m3/h at 70m head.**

Q21. The RFQ 3200035076 is for supply pumps to the warehouse and will be nominated by UN; is that right?

**A21. Please note that delivery point is the warehouse of Water Corporation Authority Red Sea State Head Quarter Building at Port Sudan, cross of Abu Hadya and Baladya streets.**

Q22. Does it require to prepare the place of storing the RFQ materials such as racks or shelves; the scope of work after delivery is not clear.

**A22. No storing preparation needed, however, bidders must visit the storage location prior to the delivery of the equipment and obtain all permits from the relevant traffic authority in Port Sudan.**

Q24. Is the delivery of the RFQ materials DAP?

**A24. Yes, Delivery at Place- Water Corporation Authority, Port Sudan.**

**Important Note:**

- **Submission through hyper- Links OR using file sharing websites may be rejected.**
- **Please note that submissions by email will be rejected.**
- **Each email submission including attachments (e.g. PDF, MS Excel files) cannot exceed 10 MB. Please use clear and concise file names when submitting attachments.**

**Bid Closing:** All bids should be received by us **on or before Wednesday, 16<sup>th</sup> October 2024 at 02:00 PM (Nairobi Local time).** (Late bids may be accepted only in exceptional circumstances). **It is the sole responsibility of the bidder to ensure that the bid is received by the UN before the closing time.**

**Bid Submission:** All bids must be submitted via email to [unon-rfq@un.org](mailto:unon-rfq@un.org) only, no hard copies allowed.

**Submission to any other email will lead to rejection of the Bid. Do not cc any other email address.**

Your cooperation is appreciated.

Thank you.