

# Invitation of quotation for Repairing of Solar Hot Water at D&T OT, O.P.D. and Ayush at AIIMS, Jodhpur.

Inquiry No.	AIIMS/Jodh/EE(E)/QN/2023-24/10
Inquiry Issue Date	17-11-2023
Last Date of Submission	06-12-2023



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**ALL INDIA INSTITUTE OF MEDICAL SCIENCES, JODHPUR**

अखिल भारतीय आयुर्विज्ञान संस्थान, जोधपुर

Inquiry No. AIIMS/Jodh/EE(E)/QN/2023-24/10

Date: 17-11-2023

**QUOTATION NOTICE**

Sealed Quotations are invited on behalf of the Executive Director, AIIMS Jodhpur for Repairing of Solar Hot Water installed at D&T OT, O.P.D. and Ayush at AIIMS, Jodhpur. The last date of submission of quotation is 06-12-2023 up to 3:00 PM.

**General Terms and Conditions:**

1. The quotations received after 06-12-2023 up to 3:00 PM or unsealed shall not be entertained under any circumstances whatsoever. In case of postal delay, this Institute will not be responsible. The offer Submitted through Fax/ by Email shall not be considered and no correspondence will be entertained in this matter.
2. Quotations must be in the enclosed prescribed format duly signed by the Proprietor/Partner/Director or their Authorized Representative, in case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation. Quotation must be dropped in "Quotation Box" located in Administrative Block of AIIMS, Jodhpur. Quotation must be in a sealed envelope super scribed with inquiry number.
3. Rates must be quoted in "Indian Rupees" and the bidder should give rates, showing taxes, levies, clearly in the format attached. Quotation not conforming to these requirements shall be rejected and no correspondence will be entertained whatsoever.
4. No overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected.
5. The rates quoted must be valid for 90 days minimum from the date of opening of the quotation.
6. L1 will be decided on composite basis. Becoming L1 will not be the criteria for awarding of work unless the rates are reasonable & justified.
7. RTGS/NEFT details need to be furnished by the supplier mandatorily with the quotation on the Annexure B.
8. Quotations qualified by such vague and indefinite expressions such as "subject to prior confirmation", "subject to immediate acceptance" etc. will be treated as vague offers and rejected accordingly. Any conditional quotation shall be rejected summarily.
9. Contractor shall be fully responsible for any damages caused to govt. property or allottee's property by his or his labour in carrying out the work and shall be rectified by the contractor at his own cost.
10. **Disputes:** In the event of any dispute or disagreement arising between the contractors and any other department of AIIMS Jodhpur with regards to the interpretation of "Terms & Conditions" of this inquiry, the same shall be referred to the Executive Director, AIIMS Jodhpur whose decision will be final and binding. Any disputes are subject to exclusive jurisdiction of competent court and forum in Jodhpur, Rajasthan, India only.
11. The Arbitration shall be held in accordance with the provision of the Arbitration and conciliations Act, 1996 and the venue of arbitration shall be at Jodhpur. The decision of the Arbitrator shall be final and binding on both the parties.
12. AIIMS, Jodhpur reserves the right to increase or decrease quantity and /or amount of work.
13. AIIMS, Jodhpur reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the Executive Director AIIMS, Jodhpur will be final in this regard.
14. The contract shall be governed by laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such commercial dealings/ processing.
15. Force Majeure: Any delay due to Force Majeure will not be attributable to the AIIMS Jodhpur
16. Bidder must quote rate in Price Bid Form provided in Annexure B.
17. **Bidder is advised to visit the site before submitting his offer.**
18. **The jobs listed are only indicative for the purpose of estimation. The payment will be processed after the contractor repair and run the solar hot water system in automatic mode.**

Annexure A  
**Scope of Work**

1. The bidder has to complete the repairing work in one go.
2. It is responsibility of the contractor to complete the repairing work at required location, complete with transportation, labour including connection testing earthing etc. as required and nothing shall be paid extra in this account.
3. It is the responsibility of the contractor to watch and ward of their material tools cable, switches etc. during repairing at required location, AIIMS Jodhpur shall not be responsible for damage /missing of any item and nothing shall be paid extra in this account.
4. The contractor shall be fully responsible for the safety of all labour/employees employed on the work.
5. The contractor shall have to arrange all type of tools and special T&P etc. at his own cost as required to carry out work for which nothing extra shall be paid to the contractor by the department.
6. There shall be no liability on the AIIMS Jodhpur to pay any compensations arising out of any labour dispute or accident etc at site.
7. Workers engaged by the contractor for execution of work shall be liability of the contractor.
8. The contractor shall guarantee the performance of the system for the rated output of 60 degrees Celsius in term of quantity of hot water and the temperature in peak winter for which the system is designed.
9. Thermal insulation with 50 mm thick resin bonded fiber glass wool of density 48 kg/m<sup>3</sup> on existing S.S. Tank and covering with 0.63 mm x 19 mm GI wire mesh net, laced with G.I. wire complete.
10. Opening and removing the Aluminium cladding sheet glass wool insulation, identifying the leakages in the solar water steel tank, repairing the same and if required replace the worn out steel sockets in the tank by welding for drain/vent/inlet/outlet pipe connection cleaning the surface, testing etc
11. 3 mm thick gasket of Neoprene/synthetic rubber gasket shall be used for sealing the joints between flanges.
12. Thin polythene sheet shall be used as covering between the glass wool and the cladding sheet besides the retaining material such as chicken mesh etc. Aluminium sheet of thickness 24 SWG/26 SWG shall be used for cladding the insulation.
13. The installed system capacity is 5000 LPD at D&T OT & OPD, 2500 LPD installed at Ayush
14. **Heating Element, Air Release Valve, Recirculation pump, Gate valve, Globe valve will be providing by AIIMS**
15. **The contractor shall have to do the repairing of Solar water heater system installed at terrace of D&T OT, O.P.D. and Ayush, hot water distribution pipeline to different site is not in scope of work.**
16. The PLC installed is of Allen- Bradley Make Panel View 800 HMI Terminal 4, installed Qty one per system. The contractor shall replace the faulty PLC with new one if required. All other parts of electric panel will be provided by AIIMS.
17. Contractor shall clear the site thoroughly of all rubbish etc. left out of his materials immediately on completion of the work and properly clean the site around the building to the satisfaction of the Engg. -in-charge. Otherwise the site will be cleared by the department at his risk & cost to remove and clean the site.
18. The contractor should complete the work within 20 days after awarding the work order.

  
**Executive Engineer (E)**  
**AIIMS, Jodhpur**

**Annexure B**

**Price Bid Form**

To,  
The Executive Engineer (Electrical),  
AIIMS, Jodhpur.  
Dear Sir,

1. I/We M/s \_\_\_\_\_ submitting the quotation for Enquiry No. AIIMS/Jodh/EE(E)/QN/2023-24/10 at AIIMS Jodhpur".
2. I/We thoroughly examined, understood and accepted terms & conditions given in the enquiry document, failing which my quotation will be rejected out rightly.
3. I/We hereby offer to supply at the following rates:

S. No.	Details of Items	Qty.	Rate	Amount
1	Overhauling/Repairing of Cold Water pipeline including all accessories complete in all respect at OPD and D&T OT terrace	02 Job		
2	Overhauling/Repairing of insulated Hot Water pipeline including all accessories complete in all respect at OPD and D&T OT terrace	02 Job		
3	Overhauling/Repairing of Electric supply panel including all accessories complete in all respect with PLC programming at OPD and D&T OT terrace	02 Job		
4	Overhauling/Repairing of flat plate collector complete with copper brazing/welding etc. at Ayush and OPD terrace	02 Job		
5	Repairing of Hot water Insulated SS Storage tank for any leakage at Ayush and D&T OT terrace	02 Job		
6	Insulation and Aluminium Cladding on Hot water Insulated Storage tank and hot water pipeline at Ayush and D&T OT terrace	02 Job		
7	Gaskets of Solar Collector to protect leakage in Hot water circuit at OPD and Ayush terrace	02 Job		
8	Fixing/Overhauling all type of valves of superior quality ISI mark at OPD and D&T OT terrace	02 Job		
<b>Total Amount ( without Taxes)</b>				
<b>Taxes</b>				
<b>Total Amount ( with Taxes)</b>				

- ✓ L1 will be decided on composite basis. Becoming L1 will not be the criteria for awarding of work unless the rates are reasonable & justified.
- ✓ For Scope of work please refer Annexure A (Attached) or as per site condition.

Signature of Authorised Person: \_\_\_\_\_  
Name of the Firm/Agency: \_\_\_\_\_  
Phone No: \_\_\_\_\_  
Firm GST No: \_\_\_\_\_  
Bank Account No.: - \_\_\_\_\_  
IFSC Code: \_\_\_\_\_  
Seal: - \_\_\_\_\_

Date \_\_\_\_\_

Place \_\_\_\_\_