



माधव प्रौद्योगिकी एवं विज्ञान संस्थान, ग्वालियर  
MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

Deemed to be University

(Declared under Distinct Category by Ministry of Education, Government of India)

NAAC ACCREDITED WITH A++ Grade

Gola Ka Mandir, Gwalior (M.P.)- 474005, INDIA

Ph.:+91-751-2409300, E-mail: director@mitsgwalior.in, Website: www.mitsgwalior.in



Cost of Tender Form: Rs.2000/-(Non-refundable)

S.No.

**TENDER DOCUMENT**

**FOR**

**Supply, installation and testing of R.O. Plant (1000 LPH) with accessories and PVC Fitting  
at each dispenser point**

**Tender, 2024-2025**

The tender documents contains pages 06 from page no.01 to 06



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### TENDER NOTICE

Sealed tenders are invited from eligible registered suppliers/agencies who are registered and having TIN/PAN/GST No. and proof of Income Tax clearance Certificate. The tender form shall be issued to those agencies/firms who qualify the below criteria.

S.No.	Category of Tenders	Earnest Money (Rs.)	Cost of Tender form Rs.
02	Supply ,installation and testing of R.O.plant (1000 LPH) With accessories and PVC fittings at each dispenser point	10,000/-	2000/-

The tender document can be obtained from the office of the Deputy Registrar, on or before **16.06.2024** up to **02:00 PM** by depositing the cost of tender form in cash/DD in favor of Director, MITS, payable at Gwalior (Non-refundable) in the Institute working hours. The last date for the submission of completed tender form is **16.06.2024** up to **03.00 PM** and tenders will be opened on **16.06.2024** at **4:00 PM** in the presence of the tenderers or their representatives. The tender documents can be downloaded from the web-site [www.mitsgwalior.in](http://www.mitsgwalior.in). The tenders directly downloaded from the website, must be attached with a Draft/Pay order in favor of the **Director, MITS, Gwalior, payable at Gwalior**, for the tender cost.

**DIRECTOR**

## GENERAL TERMS AND CONDITIONS

1. Tender documents can be obtained against cash payment/DD of Rs.2000/- in favour of DIRECTOR, MITS, Gwalior payable at Gwalior (non-refundable) on or before 16.06.2024 upto 02.00 PM from the Institute during working days. The tender form can also be directly downloaded from the institute website [www.mitsgwalior.in](http://www.mitsgwalior.in) and shall be enclosed with tender form fees of Rs.2000/- in form of a D.D. in name of Director, MITS, payable at Gwalior.
2. Earnest money amount of **Rs. 10,000/-** deposit (EMD) is to be submitted directly as per item Head along with the completed tender form duly sealed in 1<sup>st</sup> cover. The EMD shall be in the form of Demand Draft/Pay Order in favour of the **Director, MITS, Gwalior** payable at Gwalior.
3. Eligibility Criteria for applying for the tender:-
  - a) Valid GST Number is compulsory.
  - b) Valid PAN Card.
  - c) Proof of the Latest Income Tax Return
  - d) Proof of similar work experience(Minimum 07 years)**These certificates are to be put inside the 1<sup>st</sup> envelope.**
4. The tenderers shall submit the tender in two sealed envelopes marked as 1<sup>st</sup> and 2<sup>nd</sup>. **The first envelop should contain the E.M.D. and copies of all relevant documents pertaining to eligibility criteria and the second envelop should contain the tender form of the price bid.** In case the 1<sup>st</sup> cover is not annexed for eligibility criteria in the proper form as mentioned above in clause (3) and/or is without E.M.D. the envelop marked 2<sup>nd</sup> will not be opened at all and the same will be rejected and no representations shall be entertained in this regard. The sealed covers must be super-scribed with the contents contained there in.
5. The last date and time of submission of tenders is on 16.06.2024 upto 02.00 PM.
6. Tenders will be opened on 16.06.2024 at 04.00. PM. First envelop will be opened from 04.00 PM and the second envelop for the eligible tenderers will be opened on the same date.
7. Validity of the rates will be upto **one year**.
8. Telegraphic/Fax and conditional tenders shall not be accepted.
9. **Director, MITS, Gwalior**, reserves the right to accept or reject any or all tenders without assigning any reason thereof, **even the lowest tender does not necessarily qualify for the order.**
10. The rates should be **F.O.R. at site (Institute Premises**. No extra charges on this account (for Octroi, sales tax and surcharge, etc) shall be payable to the suppliers.
11. Our Institute is exempted to pay excise duty.
12. **The rates should include all material, labour charges, profit & relevant taxes including GST, if any.**
13. The tenderers whose tender is accepted shall have to sign an agreement as per the format of institute. The Institute will award the contract to the bidder whose tender has been determined to be substantially responsive and who had offered the lowest evaluated package cost.
14. Any amount due or becoming due for the tender shall be recovered from their bills.
15. The competent authority reserves the right to increase or decrease the quantity of any item or cell during the period of contract. The tenderers will be bound to comply with the order of the competent authority without any claim and compensation.
16. The rate should be competitive and workable.
17. Any controversy will be subject to display in Gwalior Jurisdiction only.
18. The Income Tax shall be deducted from the bills as per the rules.
19. The whole supply should be satisfactorily executed within stipulated time from the date of issue of order. Time extension will not be permitted.
20. The tenderers shall execute the work as per specification mentioned in the supply order.
21. Before making any supply of any materials to the Institute, the tenderers or his representative shall get it approved by the competent authority, otherwise the supply shall not be approved. To check the rest of supply, he should submit the approved sample in our office, if items do not belong to reputed or registered make.

22. The tenderer should satisfy himself regarding the magnitude of the supply and no claim on this account shall be entertained thereafter.
23. Warranty period should be clearly specified as per the latest terms & conditions of the original manufacturers and the parts and labour cost are to be included for the full warranty period. Compulsory Replacement of all filters in 01 year during the warranty period.
24. The warranty period will be considered from the date of supply of the items.
25. A duly constituted committee of the Institute may inspect the supply made by the tenderer at other places. The committee may also inspect infrastructure of those applicants who qualify the eligibility criteria in clause-3, for satisfaction.
26. M.I.T.S., Gwalior will have rights to check the sample before supply.
27. Payment will be made after the successful and satisfactory supply and installation/completion of the work.
28. The contractor/firm have to be completed the assigned works or part of work positively otherwise it will be treated as breach of the contract and deposited earnest money shall be forfeited.
29. The complaint will have to be redressed in 24 hours, Otherwise Rs.1000 per day will have to be deduct as penalty in SD amount.
30. The EMD of successful vendor will be released only after completion of tender duration.
31. 5% SD will be deducted from the Bill of the Vendor & will be released after 1 year of the supply, commissioning and satisfactory performance of the Water hydrant system.
32. Tenderer are suggested to visit the actual site for more/exact details of work.

**Director**

I have studied the above general conditions of the contract and shall abide by them.

**Seal & Signature of the Agency/Firm**

**FINANCIAL BID**  
**BOQ (BILL OF QUANTITIES)**

S.N.	Item with Specifications	Qty.	Make	Rate /Unit
(A)	<b>1000 LPH RO SYSTEM complete</b>	01	Assembled	
The item listed below includes :				
1.Raw Water Pump (Horizontal Centrifugal) <02 bar pressure <b>Quantity-01 no.</b> Make-Kirloskar/CRI/Lubi				
2. Vessel Quantity <b>-02 no.</b> Size 13"x54" Make-Aventura/Starlite/Paintiar/Alfa				
3. Multiport Valve Quantity <b>-02 no.</b> Make-Initiative/Alfa/Indian				
4.Mixed bed sand media consisting of Gravel, Pebbles, Quartz sand and Activated Carbon Quantity- <b>100 Kg</b>				
5. Housing for removal of fine particles up to 05 micron Length 2"Dia 04" Quantity- <b>02 no.</b> Make-Indian/Hi-Tech/Equivalent				
6.Cartridge Polypropylene/Wound Length 20",Dia 04" Micron Rating 05 Micron Quantity- <b>02 no.</b> Make- Indian/Hi-Tech/Blue mount				
7. High Pressure Pump Vertical Multistage Model-2-19 Quantity <b>-01no.</b> Make-CRI/CNP/SHAKTI/LUBI				
8.R.O. Membrane Spiral Wounded 04"x40" Quantity- <b>04 no.</b> Make-VONTRON/H-TECH/Orvino				
9.Electrical Panel with complete starters, overload relays and single phase preventer for pump with incomers and auto switch Make-Aster/Purimax/Equivalent Quantity- <b>01no.</b>				
10. Instrumentation with Rota Meter-Range 2400 lit per hour Quantity- <b>02 no.</b> Make-Linq/HiTech/ Kumar				
11. Pressure Gauge Dia Size 06"Range-0-7 bar Quantity <b>02 no.</b> Make-Linq/HiTech/ Kumar				
12. R.O. Stand S.S. 202 Size-5'x3.5' Quantity- <b>01 no.</b>				
13. Solonide Valve 01" Brass Quantity-01 no. Make-Maxpure/Hitech/Slx				
14.	PVC Cable 06 sqr mm 04 core copper	01 meter	Havells/Polycab/RR	
15.	TPN 63 amp.	01 no.	Havells/L&T/Equivalent	
16.	PVC Pipe 01"	01 no.	Wilson/Surya/Equivalent	
17.	Water storage tank (Double Puff) Capacity 2000lit.	01 no.	Pulkit/Water bell/Plasto	

18.	M.S. Stand for 2000 lit. capacity water storage tank with Concrete foundation	01 No.	-----	
19.	Supply and installation of UPVC Fittings 01" with required materials	01 meter		

**Name:**

**Signature:**

**Date:**

**Seal & Signature of the Agency/Firm**