

## **TWO PARTS TENDER ITEM**

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### **Technical specifications for Turbo Pump**

Pumping speed With CF 6" : N2: 250 I/s I le: 2201/s H2: 200 I/s  
Base pressure \* mechanical: < 5 x 10<sup>-10</sup> mbar (< 3.75 x 10<sup>-10</sup> Torr)  
Compression ratio N2:  
Forepump mechanical: < 5 x 10<sup>-10</sup> mbar (< 3.75 x 10<sup>-10</sup> Torr)  
CF 6" O.D.  
Foreline flange KF16 (KF25 optional)  
Rotational speed : 56,000 rpm  
Forepump : Mechanical  
Operating position : Any  
Cooling requirements : Natural air convection  
Bakeout temperature : 120 °C at inlet flange max. (CF flange)  
Baking jacket for Turbo pump  
Kit: (Pump Navigator controller) CF 6"  
controller : Rack mounted

UGC-DAE Consortium for Scientific Research  
(An Autonomous Institution under University Grants Commission)  
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**Item No.\*2- Turbo Pump**

**NIT . 04/2020-21 dt 27-01-21 due on 18-02-2021.**

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**NOTICE INVITING TENDER No. 04/2020-21 dt 27-01-21 due on 18-02-2021 at 16.00 hrs.**

Director, UGC-DAE Consortium for Scientific Research, Indore invites separately sealed bids from eligible bidders for supply of the following:

Sl. No.	Description of Item <b><u>Two Parts Tender Items</u></b>
*1.	High Performance Computing work station
*2.	Turbo pump
*3.	Water Chiller
a.	Cost of the Tender Document: Rs.200/- (Non-Refundable) for each item, payable by demand draft in favour of "UGC-DAE CSR" payable at Indore,
b.	Detailed tender document can be obtained in person, by post from Administrative Officer-I (Purchase & Stores Section), UGC-DAE CSR, Indore (address given above) after paying the cost of the tender document. The details of the tenders are also available on our website <a href="http://www.csr.res.in">www.csr.res.in</a> .
c.	The Tender Document can also be downloaded from our website <a href="http://www.csr.res.in">www.csr.res.in</a> . In case the Tender Document is downloaded from the website, the cost of Tender Document is Rs. 200/- for each item shall be payable by Demand Draft in favour of "UGC-DAE CSR" payable at Indore in separate envelope along with the tender. The tenderer must submit the tender cost along with the tender. The tenders, if received without tender cost, will not be considered.
d.	If any overseas suppliers participate in the tender directly (Who does not have Indian Agent or Branch Office in India), then the cost of the tender documents may be waived.
e.	<b>Starred (*) Items must be quoted in two separate sealed parts (Part A-Technical and Part B-Financial).</b>
f.	Tender document will be available from <b>28-01-2021 to 17-02-2021</b> on all working days - Monday to Friday (10.00 AM to 4.00 PM).
g.	These items can be shifted in any laboratory of the consortium in the country.
	Administrative Officer-I (Purchase & Stores Section)

**Item No.\*2- Turbo Pump**

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### Terms and Conditions

1.	Tender in sealed cover duly superscribed "Tender No. .... dt.... due on ....for ..... item ..... "complete with all details, otherwise tender may not be opened/considered. If you are interested to quote more than one items, you shall submit the quotations in sealed cover separately. (*) items as mentioned in the Tender No. <u>04/2020-21 dt 27-01-21 due on 18-02-2021 at 16.00 hrs.</u> must be quoted in two parts (Part A-Technical and Part B-Financial). The two parts show separate sealed covers.
2.	Price should be quoted CIP Mumbai & Insurance up to Indore separately (As per INCOTERMS 2010). In case of local firms they should quote for delivery in premises of this office.
3.	Director, UGC-DAE CSR, Indore, reserves the rights of accepting in full or part /not accepting the tenders without assigning any reasons.
4.	The acceptance of tender, will rest with the Director, UGC-DAE CSR, Indore, who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all of the tenders received without assignment of any reason.
5.	Delivery and Installation period must be mentioned. (if Installation required)
6.	Liquidated Damages: The penalty for late delivery will be imposed @ 2% per month or a part there of, subject to a maximum of 10% of the total value of the order.
7.	The tender shall remain open for acceptance for a period of 90 days from the date of receipt.
8.	The decision of the Director, UGC-DAE CSR, Indore, shall be final in all the cases.
9.	Director, UGC-DAE CSR, Indore, shall not be liable for postal delays. The incomplete tenders or the tenders received after due date will not be considered.
9.	Quote your offer along with literatures/catalogues, if any.
10.	We are exempted from the custom duty. The custom duty exemption certificate is issued by Department of Science & Industrial Research (DSIR), Govt. of India, New Delhi. Customs duty exemption in terms of Government Notifications No. 51/96-Customs dated 23.07.1996; No. 24/2007-Customs dated 01.03.2007; No. 43/2017-Customs dated 30.06.2017; No. 45/2017 Central Tax (Rate) & 47/2017-Integrated Tax (Rate) dated 14.11.2017; No. 9/2018-Central Tax (Rate), No. 09/2018-Union Territory Tax (Rate) & No.10/2018-Integrated Tax (Rate) dated 25.01.2018; and State Tax (Rate). Our Registration No. is F.No.11/375/99-TU-V dtd. 18-03-2019 & valid up to 31-03-2022.
11.	Price should be quoted in Indian rupees only.
12.	<b>GST must be quoted separately</b> , GST will be applicable as per the Notification No. 47/2017- Integrated Tax and 45/2017- Central Tax dated 14-11-2017 for Scientific and Technical Equipment.
13.	No claim for any tax or duty, not stipulated in the tender will be admitted at any stage.
14.	The tenderer should furnish the users list where similar equipment has been supplied recently.
15.	Special care should be taken to write the rates in figures as well as in words. No overwriting be done on the rates and units.
16.	<b>Arbitration:</b> "in connection with the present contract shall be finally settled under the Rules of conciliation and arbitration of the International Chamber of Commerce" should be replaced by "between both parties in connection with the CONTRACT which cannot be settled amicably shall be exclusively & finally settled by Arbitration under the rules of conciliation and arbitration of the <b>International Chamber of Commerce, Mumbai</b> " by one or more Arbitrators appointed in accordance with the said Rules.
17.	No deviation from the stipulated terms and conditions will be allowed. Tenders should be unconditional.
18.	The warranty of the equipment should be for 12 months from the date of commissioning / installation.
19.	It will be obligatory on the part of the tenderer to sign on your offer.
20.	Subject to Indore Jurisdiction.
21.	<b>The bidder should fully comply with the OM no. F.No. 6/18/2019-PPD dated 23-07-2020 inserting rule 144 (xi) in GFR 2017 by the Ministry of Finance, Department of Expenditure, Public Procurement Division.</b>
22.	For Indigenous goods <b>no advance payment will be made.</b>
23.	The Performance bank guarantee must be provided till the warranty period.
24.	The last date for submission of the tender documents is 18-02-2021 up to 16.00 hrs. Tender will be opened on 19-02-2021-at 11.30 hrs. Tenderer (s) / authorized representative(s) may attend on the opening of the tender bids.