

**INDIAN INSTITUTE OF TECHNOLOGY KANPUR
INSTITUTE WORKS DEPARTMENT
ELECTRICAL & AIR-CONDITIONING DIVISION**

No. **26**/AC/EE/2024/**129**

Dated **17-12-2024**

QUOTATION NOTICE

M/s

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Sealed quotations are invited from the eligible Air conditioning Contractor by the undersigned on behalf of the Director, IIT Kanpur for **"Repairing of Chilled water, condenser, primary and secondary pump installed in basement of Computer Centre for DC-1,2,3 & NSM data centre, IIT Kanpur..."** As per enclosed Bill of Quantity/ overleaf, so as to reach in this office on or before **26-12-2024** upto 3.00 PM and the quotation will be opened on the same day at 3.30PM in the presence of quotationers or their representative who want to be present.

The terms and conditions of the quotation are as under:


1. The quotations should be submitted in a properly sealed envelop, addressed to the undersigned. The enquiry nos. and date should invariably quoted on the top of the envelop.
2. The contractor should have the following documents and must enclosed the relevant copies.:
 - (i) Copy of proof of air conditioning contractor. (Air conditioning contractor mean agency who have similar nature of work experience (Air conditioning work)). The above work must be in the Central Govt. /Central autonomous bodies/central PSU/State PSU/State Govt.
 - (ii) Registration certificates of EPF & ESI.
 - (iii) GST registration & Pan card
3. The time allowed for carrying out the above noted work is 28(Twenty Eight) Days.
4. The rates quoted should be exclusive of GST, no other tax is payable except GST. GST shall be applicable as per Govt. norms.
5. Security @ 7.5% shall be deducted from the bills which shall be released on successful completion of defect liability period of six months.
6. The estimated cost of quotation is Rs.1,92,819/-. Earnest Money of **Rs. 3856/-** is to be submitted in the form of FDR pledged in favour of the Director, IIT Kanpur alongwith the quotation. The earnest money of the unsuccessful quotationers will be returned within one month's time.
7. The quotations shall remain valid for 90 days from the date of opening.
8. Income tax will be recovered as per notification of Government from the bill and the amount so recovered will be deposited in the State Bank of India at the credit of the firm.
9. The earnest money/Security deposit will be regulated as per the norms of C.P.W.D.
10. The Institute reserves the right of accepting or rejecting any quotations without assigning any reason thereof.
11. The material should be used as per approved list of make.

**INDIAN INSTITUTE OF TECHNOLOGY KANPUR
INSTITUTE WORKS DEPARTMENT**

QUOTATION

Sub: Repairing of Chilled water, condenser, primary and secondary pump installed in basement of Computer Centre for DC-1,2,3 & NSM data centre, IIT Kanpur.

| S.N. | Description | Qty. | Unit | Estimated rate without GST (Rs.) | Estimated Amount without GST (Rs.) |
|------|--|----------------------------------|------|----------------------------------|------------------------------------|
| 1 | Repairing & overhauling, cleaning, assembly fitting, greasing in both side of bearing in three phase electric motor i/c testing and commissioning as required, SS Nut bolts, drying and varnishing of winding dismantling and re-installation etc complete as required. | | | | |
| 2 | Upto 12.5 HP motor | 5.00 | Nos. | 4644.00 | 23220.00 |
| 3 | 7.5 to 15 Hp | 5.00 | Nos. | 5082.00 | 25410.00 |
| 4 | Supplying and fixing ball bearing of following size including dismantling defective bearing complete as required. (Make-NBC / SKF or equivalent) | | | | |
| 5 | 6208 2z | 4.00 | Nos. | 1197.00 | 4788.00 |
| 6 | 6308 (21/C3) | 6.00 | Nos | 1521.00 | 9126.00 |
| 7 | 6309 (2RS1/C3) | 10.00 | Nos | 2135.00 | 21350.00 |
| 8 | Rewinding & servicing of burnt Single phase monoblock motor i/c dismantling & re-fixing from position, the supply of copper winding wire (Milan make) old burnt wire shall be retained by the contactor, cleaning, greasing, re-varnishing, enamel painting/epoxy coating, assembly fitting alignment, testing, & commissioning of motor etc. | | | | |
| 9 | Upto 1.9HP | 2.00 | Job | 4500.00 | 9000.00 |
| 10 | Repairing of motor shaft and bearing housing (End Cover) with remateling turning, machining by leth/turning machine i/c dynamic balancing of shaft and inpeller job work 7.5 HP to 15 HP motor. etc complete as reqd. | 5.00 | Job | 4485.00 | 22425.00 |
| 11 | Providing and fixing of Mechanical seal and oil seal set, packing, gasket etc. for 7.5 HP to 15 HP. | 5.00 | set | 10500.00 | 52500.00 |
| 12 | Opening, dismentling of cooling tower and re-assembling as same after repairing works etc. Loading, un-loading opening and re-fitting the motor on position with Cartage (Two & Fro) for above job | 10.00 | Nos. | 2500.00 | 25000.00 |
| | | Estimated Amount (A) | | | 192819.00 |
| | Please quote Percentage above/below (%) = | | | | |
| | | Quoted amount will be Rs. | | | |


विनय कुमार तिवारी
(VINAY KUMAR TIWARI)
 अधिशासी अभियंता (वि. एवं वा.) E.E. (Elect & AC)
 सं. नि. वि. ०, भा० प्र० ० संस्थान, कानपुर
I.W.D., I.I.T., Kanpur