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INDIAN INSTITUTE OF TECHNOLOGY DELHI HAUZ KHAS, NEW DELHI – 110016 NOTICE INVITING E-QUOTATION

IITD/WORKS (SP-3983)/2022

Executive Engineer (Electrical), Indian Institute of Technology Delhi, Hauz Khas, New Delhi – 110016, Ph. No. 011-2659 8437 on behalf of Board of Governors invites online Item Rate Tender from the Contractors of Repute [Class - 1 Local Supplier / Service provider as per Govt. Orders No. P-45021/2/2017-PP (BE-II) dated 04-06-2020] as per details given below.

1	Name of Work	:	Rewinding and repairing of ceiling fans & exhaust fan of different size in hostel area.
2	NIQ No.	:	94/2022/32/EW/IITD/22-23
3	Estimated cost	:	Rs.70,035.00
4	Earnest Money	:	Rs.1,401.00 [No EMD Exemption allowed]
5	Period of completion	:	7 Days
6	Last date & time of bid submission	:	20-10-2022 upto 3.00 PM

The bid forms and other details may be downloaded from Central Public Procurement Portal http://eprocure.gov.in/eprocure/app. Aspiring Bidders who have not enrolled / registered in e-procurement should enroll / register before participating through the website http://eprocure.gov.in/eprocure/app. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission '.

Bidders can access Quotation / quotation documents on the website (For searching in the NIC site, kindly go to Quotation Search option and type 'IIT'. Thereafter, Click on "GO" button to view all IIT Delhi Quotations). Select the appropriate Quotation / quotation and fill them with all relevant information and submit the completed Quotation / quotation document online on the website http://eprocure.gov.in/eprocure/app as per the schedule given in the next page.

No manual bids will be accepted. All bids (both Technical and Financial should be submitted in the E-procurement portal).

Executive Engineer [E]
For & on Behalf of BOG, IIT Delhi
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Tura audiura Empira au IE

Ch. Head: OPERATION AND MAINTENANCE OF BUILDING SERVICES / 31.06.30 (2021/006/0094)

CNil INil	O Nil
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Copy to: -

- 1. Assistant Engineer [E]HA
- 2. D.A. (Works Accounts) for opening of quotations in the office of D.R. [SPS]
- 3. A.E. (E).
- 4. D.R. (A/Cs)
- 5. A.R. [SPS]with a request for uploading the NIQ in e-procurement portal
- 6. Notice Boards.
- 7. Office Copy
- 8. Web site Administrator, IITD



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Certified that this NIQ contains 1 to 19 pages.

NIQ amounting to **Rs.70,035.00** is approved.

STS Plg. AE (E)HA

Executive Engineer (E)



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SCHEDULE

1	Name of organization	:	Indian Institute of Technology Delhi
2	Tender / Quotation type (open / limited / EOI / auction / single)	:	Open
3	Tender / Quotation category (services / goods / works)	:	Goods & Works
4	Type of Contract (work / supply / auction / service / buy / empanelment / sell)	:	Work & Supply
5	Form of contract (IITD – 7/8)	:	IITD – 8
6	Work Category (civil / electrical / fleet management / computer systems/ communication)	:	Electrical/Communication
7	Is multi-currency allowed?	:	No
8	Date of publishing / issue / start	:	
9	Document download start date	:	14-10-2022 (17.00 Hrs)
10	Document download end date	:	20-10-2022 (15.00 Hrs)
11	Date & time of pre-bid meeting	:	No pre-bid meeting be held
12	Venue of pre-bid meeting	:	Not applicable
13	Last date & time of uploading of bids	:	Upto 03.00 PM of 20-10-2022
14	Date & time of opening of Technical Bids	:	21-10-2022 at 15.00 PM
15	Tender fee	:	Free of cost
16	Earnest Money Deposit (EMD)	:	Rs. 1,401.00 [For EMD] (To be paid through RTGS/NEFT. IIT Delhi Bank details are as under: Name of the Bank A/C : IITD Revenue Account SBI A/C No. : 10773572622 Name of the Bank : State Bank of India, IIT Delhi, Hauz Khas, New Delhi- 110016 IFSC Code : SBIN0001077 MICR Code : 110002156 Swift No. : SBININBB547 (This is mandatory that UTR Number is provided in the on-line quotation/bid. (Kindly refer to the UTR Column of the Declaration Sheet at Annexure-II)
17	No. of bids / covers (1 / 2 / 3 / 4)	:	2
18	Address for communication	:	Executive Engineer (Electrical), Works Department, IIT Delhi, Hauz Khas, New Delhi - 110016
19	Contact No.	:	011- 26591779 <mark>011- 26548437</mark>
20	e-mail address	:	a26338@admin.iitd.ac.in; aashish@admin.iitd.ac.in

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INSTRUCTIONS FOR ONLINE BID SUBMISSION

As per the directives of Department of Expenditure, this Quotation / quotation document has been published on the Central Public Procurement Portal (URL:http://eprocure.gov.in/eprocure/app). The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at:

http://eprocure.gov.in/eprocure/app

REGISTRATION

- Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL:http://eprocure.gov.in/eprocure/app) by clicking on the link "Click here to Enroll". Enrolment on the CPP Portal is free of charge.
- 2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.), with their profile.
- 5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their userID / password and the password of the DSC / e-Token.

SEARCHING FOR QUOTATION /QUOTATION DOCUMENTS

- There are various search options built in the CPP Portal, to facilitate bidders to search active Quotations / Quotation by several parameters. These parameters could include Quotation ID, organization name, location, date, value, etc. There is also an option of advanced search for Quotations, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords etc. to search for a Quotation published on the CPP Portal.
- 2) Once the bidders have selected the Quotations they are interested in, they may download the required documents / Quotation schedules. These Quotations can be moved to the respective 'My Quotations' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the Quotation document.
- 3) The bidder should make a note of the unique Quotation ID assigned to each Quotation / Quotation, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

 Bidder should take into account any corrigendum published on the Quotation document before submitting their bids.



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- 2) Please go through the Quotation / Quotation advertisement and the Quotation / Quotation document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- 3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the Quotation document / schedule and generally, they can be in PDF / XLS / RAR / DWF formats. Bid documents may be scanned with 100 dpi with black and white option.
- 4) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

- 1) Bidder should log into the site well in advance for bid submission so that he/she upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the Quotation document.
- 3) Bidder has to select the payment option as "offline" to pay the Quotation fee / EMD as applicable and enter details of the instrument.
- 4) A standard BoQ format has been provided with the Quotation document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.

OR

In some cases Financial Bids can be submitted in PDF format as well (in lieu of BOQ).

- 5) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 6) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done.
- 7) The uploaded Quotation documents become readable only after the Quotation opening by the authorized bid openers.
- 8) Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.

C	.Nil	I	Nil	0	Nil



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9) Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

ASSISTANCE TO BIDDERS

- Any queries relating to the Quotation document and the terms and conditions contained therein should be addressed to the Quotation Inviting Authority for a Quotation or the relevant contact person indicated in the Quotation.
- 2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk. The contact number for the helpdesk is 1800 233 7315.

GENERAL INSTRUCTIONS TO THE BIDDERS

- 1) The Quotations will be received online through portal http://eprocure.gov.in/eprocure/app . In the Technical Bids, the bidders are required to upload all the documents in .pdf format.
- 2) Possession of a Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card/e-token in the company's name is a prerequisite for registration and participating in the bid submission activities through https://eprocure.gov.in/eprocure/app. Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available in the web site https://eprocure.gov.in/eprocure/app under the link "Information about DSC".

Bidders are advised to follow the instructions provided in the 'Instructions to the Bidder for the e-submission of the bids online through the Central Public Procurement Portal for e Procurement at https://eprocure.gov.in/eprocure/app



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INFORMATION AND INSTRUCTIONS TO BIDDERS FOR E-NIQ

Executive Engineer (Electrical), Indian Institute of Technology Delhi, Hauz Khas, New Delhi – 110016, Ph. No. 011-2659 8437 on behalf of Board of Governors invites online Item Rate Tender from the Contractors of Repute [Class - 1 Local Supplier / Service provider as per Govt. Orders No. P-45021/2/2017-PP (BE-II) dated 04-06-2020] as per details given below.

SI. No.	N.I.Q. No.	Name of work & Location	Estimated cost put to bid	Earnest Money	Period of completion	Last date & time of submission of bid (online mode)	Time & date of opening of Technical Bid	Time & date of opening of Financial Bid
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]
1	94/2022/32/EW/IITD/22-23	Rewinding and repairing of ceiling fans & exhaust fan of different size in hostel area.	Rs. 70,035.00	Rs.1,401.00 [No EMD Exemption allowed]	7 Days	20-10-2022 upto 03:00 PM	21-10-2022 at 15:00 PM	To be decided after assessing Technical Bids

1. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted.

i] Firms/Contractors should have satisfactorily completed one similar work of value not less than Rs.56,028.00 or two similar works each of value not less than Rs.42,021.00 or three similar works each of value not less than Rs.28,014.00during last 7 years ending previous day of last date of submission of bids.



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ii] The value of executed work shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of submission of financial bid.

- 2. Similar work means Electrical Installation works.
- 3. Work means work done with some Central Government Department / State Government Department / Central Autonomous Body / State Autonomous Body / Central Public Sector Undertaking / State Public Sector Undertaking / City Development Authority / Municipal Corporation of City formed under any Act by Central / State Government and published in Central / State Gazette. Completion certificates are required to be got issued by an officer not below the rank of Executive Engineer of similar works completed by the Firm. The work experience certificates submitted by the bidders shall clearly indicate that:
 - a. The similar work executed shall be as per '2' above
 - b. The completed cost of the work
 - c. Actual date of completion of the work
- 4. IITD is committed to follow the principle of transparency, equity and competitiveness in public procurement. Before submission of bid, each bidder should sign integrity pact at respective places and submit the bid. If duly signed integrity pact is not submitted by bidder, such bid shall not be considered.
- 5. The intending bidder must read the terms and conditions [both commercial & Additional] & IITD 6 carefully which will be the part of the Contract. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
- 6. Information and Instructions for bidders posted on website shall form part of bid document.
- 7. But the bid can only be submitted after depositing requisite EMD as specified in the schedule.
- 8. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website e-procure.gov.in free of cost.
- 9. Copy of all mandatory documents as desired in the NIT shall be scanned and up-loaded to the e-Tendering website within the period of bid submission. However, certified / original copy of all the scanned and up-loaded documents shall have to be submitted by the lowest bidder only within a week physically in the office of e-tendering authority, if so desired, by the tender inviting authority.
- 10. Online bid documents submitted by intending bidders shall be opened only of those bidders, who has deposited requisite EMD, and other documents scanned and uploaded are found in order.
- 11. Those contractors not registered on the website mentioned above, are required to get registered beforehand. Bidders should refer "Instruction for Online Bid Submission" given earlier for further assistance.
- 12. When bids are invited in two / three stages systems and if it is desired to submit revised financial bid it shall be mandatory to submit revised financial bid. If not submitted, then the bid submitted earlier shall become invalid.

C	.Nil	I Nil	O Nil



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- 13. The department reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion.
- 14. Contractors must ensure to quote rate of each item.
- 15. 'Class 1 Local Supplier' means a supplier or service provider, whose goods, services or works offered for procurement has local content equal to or more than 50% as defined under Order No. P-45021/2/2017-PP(BE-II) dated 04-06-2020 issued by Department for Promotion of Industry and Internal Trade (Public Procurement Section), Ministry of Commerce and Industry, Govt. of India.
 - a. 'Local Content' means the amount of value added in India which shall unless and otherwise prescribed by the nodal ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all domestic duties) as a proportion of the total value, in percent.
 - b. For the purpose of verification of 'Local Content', the Class-1 Local Supplier / Service Provider at the time of bidding, tender or solicitation shall be required to indicate percentage of local content and provide self-certification that the items offered meet the local content requirement for Class 1 Local Supplier. They shall also give details of the location(s) at which the local value addition is made.
 - c. In cases of procurement for a value in excess of 10 crore, the Class 1 Local Supplier shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in case of the companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.
 - d. Nodal Ministries may constitute committees with internal and external experts for independent verification of self-certifications and auditor's / accountant's certificates on random basis and in the case of complaints.
 - e. False declarations will be in breach of Code of Integrity under rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for upto two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.



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List of Documents to be scanned and uploaded within the period of bid submission:

- 1. Annexure I duly filled in and duly mentioning UTR No. for EMD deposition and got signed or photocopy (Scanned) of demand draft favouring Registrar, IIT Delhi.
- 2. **Self-certification** on Company letter head for the purpose of verification of 'Local Content', (refer clause 18 above) the 'Class-1 Local Supplier / Service Provider 'indicating -
 - a. Percentage of local content
 - b. Items offered meet the local content requirement for 'Class 1 Local Supplier'
- 3. Certificate of GST Registration of the State in which the work is to be taken up, if already obtained by the bidder. If the bidder has not obtained GST registration in the State in which the work is to be taken up, or as required by GST authorities then in such a case the bidder shall scan and upload following undertaking along with other bid documents.

"if work is awarded to me, I/we shall obtain GST registration certificate of the State, in which work is to be taken up within one month from the date of receipt of award letter or before release of any payment by IIT Delhi, whichever is earlier, failing which I/we shall be responsible for any delay in payments which will be due towards me/us on a/c of the work executed and/or for any action taken by IIT Delhi or GST department in this regard."

- 4. Attested certificate of work experience as desired
- 5. Valid electrical licence.
- 6. EPFO & ESIC Registration proof.
- 7. Bidder shall sign all pages of the quotation document and upload the scanned copy of the same
- 8. Any other document as specified in the NIQ

Note:- As per CPWD manual-2019 MSME firms registered in NSIC under PP policy are exempted from payment of EMD for supply of goods and servicing only" hence there is no applicability of EMD exemption for this work. BID without EMD will summarily be rejected

Executive Engineer [Electrical] For & on Behalf of BOG, IIT Delhi



I / We, _____

Quotation Document for Rewinding and repairing of Ceiling & Exhaust fan different size

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ANNEXURE - 1

<< Organization Letter Head >> DECLARATION

_____ hereby declare that all the information and

1	Name & Address of the bidder	:	
2	Phone	:	
3	E-mail	:	
4	Contact person name	:	
5	Mobile number	:	
6	GST number	:	
7	PAN number	:	
8	UTR no. [if deposited online] for EMD	:	
9	DD / FDR / Banker's Cheque No. [if uploaded scanned copy] for EMD	:	
	BANK DETAILS of the Bidder		
10	Bank name	:	
11	Branch address	:	
12	Branch telephone no.	:	
13	MICR Code of the bank	:	
14	IFSC code	:	
15	Bank Account no.	:	
16	Type of account	:	
	G		t been blacklisted / delisted or put to any holiday by ablic Sector Undertaking in the last three years. (Signature& name of the bidder) Seal of the bidder



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COMMERCIAL AND ADDITIONAL CONDITIONS

1. GENERAL

- 1.1. This specification covers supply and delivery of materials at site, all preparatory work assembly and installation, commissioning of electrical accessories at site.
- 1.2. Location: The work shall be carried out in different locations of West Campus at IIT Delhi
- 1.3. The work shall be executed as per CPWD General Specifications for Electrical Works Part-I (Int.) 2013, Part-II (Ext.) 1994, and other relevant parts, as amended upto date, relevant I.E. Rules, BIS/IEC and as per directions of Engineer-in- Charge. These additional specifications/conditions are to be read in conjunction with above and in case of variations; specifications given in these additional conditions shall apply. However, nothing extra shall be paid on account of these additional specification and conditions, as the same are to be read along with schedule of quantities for the work.
- **1.4.** The tenderer should in his own interest visit the site and get familiarize with the site conditions before tendering.
- **1.5.** No T&P shall be issued by the Department and nothing extra shall be paid on account of this.

2. COMMERCIAL CONDITIONS:

- **2.1. Type of contract:** The work to be awarded by this tender shall be treated as indivisible works contract.
- 2.2. Submission and opening of Tenders:
- **2.2.1.** The quotation / tender is in two parts:
 - 2.2.1.1. Part-I -Technical cum Un-priced commercial Bid
 - 2.2.1.2. Part-II-Price Bid
- **2.3.** The quotation/tender shall be submitted online, duly completed as per NIT conditions within period of bid submission.
- **2.4.** The quotation/tenderers are advised not to deviate from the technical specifications / item, commercial terms and conditions of NIT like terms of payment, guarantee, arbitration clause, escalation etc.
- **2.5.** Technical cum un-priced commercial bid only shall be opened on the due date and time in the presence of tenderers or their authorized representative who wish to remain present.
- 2.6. Scrutiny/evaluation of the technical-cum-commercial bid shall be done by the department. In case, it is found that the technical-cum-commercial bid of a tenderer is not in line with NIT specifications/requirements and/or contains too many deviations, the department reserves the right to reject the technical bid of such firms(s) without making any reference to the tenderer(s).
- 2.7. Necessary clarifications required by the department shall have to be furnished by the tenderer within the time given by the department for the same. The tenderer will have to depute his representative to discuss with the officer(s) of the department as and when so

CNil	I Nil	O Nil



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- desired. In case, in the opinion of the department a tenderer is taking undue long time in furnishing the desired clarifications, his bid will be rejected without making any reference.
- **2.8.** After obtaining clarification from all the tenders, the department will intimate the tenders who's technical cum commercial bids are acceptable.
- 2.9. The price bids of only those tenderers shall be opened whose technical bids are found to be technically acceptable. The time and date of opening of price bid shall be fixed after the technical cum unpriced commercial bid is accepted and intimated to them by post/Fax/e-mail.
- **2.10.** The department reserves the right to reject any or all the price bids and call for fresh prices/tenders as the case may be without assigning any reason.

3. TERMS OF PAYMENTS

3.1. Payment shall be released as per General Conditions of Contract. Bidder should note that necessary documents (PAN card, Cancelled cheque, GST Reg. proof and RTGS mandate form as per prescribed proforma of IIT Delhi) be submitted as soon as the work is awarded to them. Separate Contractor's Code shall be generated in IIT Delhi if the bidder is a new contractor to IIT Delhi ('Code' is perpetual in nature). Payment shall be processed after submission of Invoice and necessary documents / certificates (as mentioned in the NIT). There is a prevailing practice of pre-audit (for total tendered amount more than 3 lakhs) at IIT Delhi before releasing final payment. Bidder shall have to comply all necessary documents as outlined in the Contract as to be desired by the Auditor and or by the Accountant. It may take one to two months in the whole process (from submission / acceptance of bill in CMB / MB by the contractor upto processing by Accounts section) to release payment subject to quick compliance of all submittals by the contractor. Applicable Taxes shall be got deducted from the bill as per prevailing orders of the Government. 'GST part of the bill' shall be released after submission of proof of payment of GST, i.e. B2B challan, etc. by the contractor.

4. SECURITY DEPOSIT

- **4.1.** Security Deposit shall be deducted from each running bill and final bill to the extent of 5% of the gross amount payable. **The security deposit shall be released on the expiry of guarantee period stipulated in the contract**.
- **4.2.** Repair fans shall be guaranteed by contractor for a period of 1 years from the date of taking over by the department.
- 4.3. Income tax, GST, labour cess & other statutory deduction etc. shall be made at source as per the prevalent laws. The deduction of Security Deposit, Income Tax, etc., shall be done after calculation for the above due payment as per clause 3 above and net payment shall reduce accordingly.

5. RATES

5.1. The rates quoted by the tenderer, shall be firm and inclusive of all taxes (including works GST & labour cess), duties, levies, etc. and all charges for packing forwarding, insurance, freight and delivery, installation, testing and commissioning etc. at site including temporary construction of storage, risks overhead charges, general liabilities/ obligations. Acceptable



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makes of materials have been outlined in the BOQ itself. Bidder has to quote accordingly. No deviation in make shall be entertained at later stage.

6. COMPLETENESS OF TENDER

6.1. All sundry equipments, fitting, unit assemblies, accessories, hardware items, foundation bolts, termination lugs for electrical connections and all other items which are useful and necessary for efficient assembly and installation of equipment and components of the work shall be deemed to have been included in the tender irrespective of the fact whether such items are specially mentioned in the tender documents or not.

7. CARE OF THE BUILDING

7.1. Care shall be taken by the contractor while handling and installing the various equipment and components of the work to avoid damage to the building. He shall be responsible for repairing all damages and restoring the same to their original finish at his cost. He shall also remove at his cost all unwanted and waste material arising out of the installation from the site of work.

8. COMPLETION PERIOD

8.1. The completion period indicated in the tender documents is indicative only. Bidder should note that the whole part of the work (as given in the BOQ) will not be executed at one go. Work shall be executed as and when so required as per site requirement. No site for executing work is ready. It would be made available to the contractor as per demand. Quantity taken in the BOQ are tentative and may vary as per site requirement. Supply of materials in lieu of non-execution of any work is not acceptable.

9. POWER SUPPLY

9.1. Power supply shall be made available by the department at one point near the site free of cost, if required. Further, the arrangement for tapping power supply from this point shall be made by the contractor.

10. EXTENT OF WORK

- 10.1. The work shall comprise of entire labour including supervision and all material necessary to make a complete installation and such tests and adjustment and commissioning as may be required by the department. The term complete installation shall not only mean major items of the plant and equipment covered by the specification but all incidental sundry components necessary for complete execution and satisfactory performance of installation with all layout charts whether or not those have been mentioned in details in the tender documents in connection with this contract as this is a turnkey job.
- 10.1.1. Minor building works necessary for installation of equipment, foundation making of opening in walls or in floors and restoring them to their original condition / finish and necessary grouting etc. as required.

11. VALIDITY

11.1. Tenders shall be valid for acceptance for a period 90 days of days from the date of opening of price bid.



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12. COMPLIANCE WITH REGULATIONS AND INDIAN STANDARDS

- **12.1.** All works shall be carried out in accordance with relevant regulation both statutory and those specified by the Indian Standards related to the works covered by this specification in particular, the equipment and installation will comply with the following:
- 12.1.1. Factories Act
- 12.1.2. Indian Electricity Rules
- 12.1.3. B.I.S. & other standards as applicable
- 12.1.4. Workmen's compensation Act
- **12.1.5.** Statutory norms prescribed by local bodies like fire department, CEA, Power Supply Co. etc.

13. INDEMNITY

13.1. The successful tenderer shall at all times indemnify the department, consequent on this works contract. The successful tenderer shall be liable, in accordance with the Indian Law and Regulations for any accident occurring due to any cause and the contractor shall be responsible for any accident or damage incurred or claims arising there from during the period of erection, construction and putting into operation the equipment and ancillary equipment under the supervision of the successful tenderer in so far as the latter is responsible. The successful tenderer shall also provide all insurance including third party insurance as may be necessary to cover the risk. No extra payment would be made to the successful tenderer on account of the above.

14. ERECTION TOOLS

14.1. No tools and tackles either for unloading or for shifting the equipment's for erection purposes would be made available by the department .The successful tender shall make his arrangement for all these facilities

15. COOPERATION WITH OTHER AGENCIES AND OCCUPANTS OF THE BUILDING

15.1. The successful tenderer shall co-ordinate with other working contractors, if any and other occupants of different offices / Labs, etc., and exchange freely all technical information so as to make the execution of this work / contract smooth. No remuneration should be claimed from the department for such technical cooperation. If any unreasonable hindrance is caused to other agencies and any completed portion of the work has to be dismantled and re-done for want or cooperation and coordination by the tenderer during the course of work, such expenditure incurred will be recovered from the successful tenderer if the restoration work to the original condition or specification of the dismantled portion of work was not under taken by the tenderer himself.

16. MOBILIZATION ADVANCE

16.1. No mobilization advance shall be paid for this work

17. INTERPRETING SPECIFICATION

17.1.1. General Specification for Electrical Works of CPWD (relevant Parts)

C	.Nil	I Nil	O Nil

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18. POLICY OF THE INSTITUTE

- 18.1. Institute has a policy against sexual harassment and is committed to providing an environment free from sexual harassment of women at the workplace. Contractor shall have to abide by the policy of the Institute with due diligence. Any violation on the part of the contractor shall be dealt with the extant rules of the Institute.
- **19.** The rates quoted by the bidder, shall be firm and inclusive of all taxes (including GST), duties & levies, etc. and all charges including risk, overhead charges, general liabilities / obligations and clearance from concerned authority, if any.
- **20.** Payment shall be made after completion of work.
- 21. Nothing shall be paid extra in labour / material rates
- **22.** No advance payment will be made to the contractor.
- **23.** Work shall be carried out as per direction and to the entire satisfaction of the Engineer-in-charge.
- **24.** Necessary compensation as per clause IITD 7 / 8 as applicable, MAY BE IMPOSED IF REQUIRED.
- **25.** Necessary Taxes as applicable shall be deducted from bill of the contractor.
- **26.** Use of correction fluid in quotation / tender document not to be allowed. Such quotation / tender is liable to be rejected.
- **27.** Non judicial stamp paper worth Rs.10/- will be sent for completion of work order which will have to be signed in token of acceptance.



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ONLINE BID SUBMISSION:

The Online bids (complete in all respect) must be uploaded online in two bids as explained below:-

Envelope – 1 (Following documents to be provided as single PDF file)					
SI. No.	Documents	Content	File Types		
1	Technical Bid	Annexure 1 duly filled in and got signed	.PDF		
2		Self-certification on Company letter head for the purpose of verification of 'Local Content	.PDF		
3		Certificate of Registration for GST	.PDF		
4		Attested Certificate of work experience	.PDF		
5		Valid electrical license.	.PDF		
6		EPFO & ESIC Registration proof.	.PDF		
7		Bidder shall sign all pages of the quotation document and upload the scanned copy of the same	PDF		
8		Any other document as specified in the NIQ	.PDF		
	·	Envelope – 2			
Sl. No.	TYPES	Content			
1.	Financial Bid	Price bid should be submitted in BOQ format.	.EXL		



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SCHEDULE OF QUANTITY

Name of work: Rewinding and repairing of ceiling fans & exhaust fan of different size in hostel area.

SI. No.	Description of item	Qty.	Unit	Rate	Amount
1	Rewinding with appropriate gauge copper enameled winding wire, re-assembling and testing of AC ceiling fans /exhaust fans / fresh air fans / wall fans etc. capacitor type 50 HZ,230 volts, single phase supply of following size including varnishing with E class insulation, baking taping etc. The rate shall include rebate for existing burnt out copper winding wire as required.				
1.1	1200mm size ceiling fan of different make.	50	Nos.	*****	
1.2	1400mm size ceiling fan of different make.	20	Nos.	*****	
1.3	380mm size exhaust fan of different Make	5	Nos.	*****	
2	Supplying and fixing suitable size ball bearing for above mentioned fans at Sr. No. 1.1 & 1.2 including greasing etc. Complete as required. (Make- SKF / NBC). The rate shall include rebate for existing damage wall bearing as required.	70	Nos.	****	
3	Supplying and fixing suitable size capacitor for the above Mentioned fans at Sr. No. 1.1to 1.3 etc. As required. (Make – AMPCAP / EPCOS / TIBCON / CONTROL). The rate shall include rebate for existing damage capacitor as required.	75	Nos.	****	
4	Turning of fan shaft bush to house suitable size of bearing complete as required.	20	Nos.	*****	
	Total				

*** Bidder shal	I quote rates	in the BOQ	specified for th	iis purpose
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