

INDIAN INSTITUTE OF TECHNOLOGY DELHI HAUZ KHAS, NEW DELHI - 110016

NAME OF WORK	:	Supply, Installation, Testing and Commissioning of Fresh Air Washer in the Kitchen Area in Jawalamukhi Hostel at IIT Delhi. SH: - Electrical Works.
ESTIMATED COST	:	Rs.15,61,000.00
EMD	:	Rs. 31,220.00 [No EMD Exemption allowed]
N.I.T. No.	:	128/76/EW/IITD/2022-23
Date of Opening	:	21.02.2023 at 03:00 PM

D'Man /J.E.

A.E.E / Sr. F/M[E]

C.....Nil I.....Nil O.....Nil

Supply, Installation, Testing and Commissioning of Fresh Air Washer in the Kitchen Area in Jawalamukhi Hostel at IIT Delhi. SH: - Electrical Works.

NIT for the above work has been prepared with the following:

1	Amount of NIT		
		•	Rs. 15,61,000.00
2	Earnest money	:	Rs. 31,220.00
	-		[No EMD Exemption allowed]
3	Completion time	•	01 month
4	Last date of submission (online)	•	20.02.2023 upto 03:00 PM
5	Date of opening		21.02.2023 at 03:00PM
6	Form of NIT		IITD - 8
7	Schedule applicable		DSR/Market Rate
8	Material stipulated		As per Schedule of Work
9	Chargeable head	:	35.01.02
10	Estimate no.	:	IITD/DB/IE/2022/125
11	Work code no.	•	2021/006/0128
12	NIT No.	•	128/67/EW/IITD/2022-23
13	Type of work	•	Works of up-gradation / Maintenance

Certified that this NIT contains **1** to **43** pages. NIT amounting to Rs. **15,61,000.00**

D/Man

Sr. F/M[E]

AEE[P]

Executive Engineer [E]

C.....Nil I.....Nil O.....Nil



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

IITD/WORKS (SP- 4132)/2023

Executive Engineer (E) Indian Institute of Technology Delhi, Hauz Khas, New Delhi-16. (Phone No. 011-26598437) on behalf of Board of Governors invites online Item Rate Tender from Eligible Bidders [Class - 1 Local Supplier / Service provider as per Gol Orders No. P-45021/2/2017-PP (BE-II) dated 04-06-2020] as per details given below.

1	Name of Work	:	Supply, Installation, Testing and Commissioning of Fresh Air Washer in the Kitchen Area in Jawalamukhi Hostel at IIT Delhi. SH: - Electrical Works.
2	NIT No.	:	128/76/EW/IITD/2022-23
3	Estimated cost	:	Rs. 15,61,000.00
4	Earnest Money	:	Rs. 31,220.00 [No EMD exemption allowed]
5	Period of completion	:	1 month
6	Last date & time of bid submission	:	20.02.2023 up to 03:00PM
7	Performance Bank Guarantee	:	3% of the tendered amount

The bid forms and other details may be downloaded from Central Public Procurement Portal <u>http://eprocure.gov.in/eprocure/app</u>. Aspiring Bidders who have not enrolled / registered in e-procurement should enroll / register before participating through the website <u>http://eprocure.gov.in/eprocure/app</u>. 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 / tender 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 / tender and fill them with all relevant information and submit the completed Quotation / tender document online on the website <u>http://eprocure.gov.in/eprocure/app</u> 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

Ch. Head: 35.01.02 Work Code: - 2021/006/0128

C.....Nil I.....Nil O.....Nil



Copy to: -

- 1. Institute Engineer
- 2. D.A. (Works Accounts) for opening of tenders in the office of D.R. [SPS]
- 3. A.E.E. (E) Plg.
- 4. Sr. F/M[E]
- 5. D.R. (A/Cs)
- 6. D.R. [SPS]
- 7. Notice Boards.
- 8. Office Copy
- 9. Web site Administrator, IITD

C.....Nil I.....Nil O.....Nil



INDEX

SI. NO.	DESCRIPTION		PAGE		
		From	То		
1	SCHEDULE	6	6		
2	INSTRUCTION FOR ONLINE BID SUBMISSION	7	9		
3	INFORMATION & INSTRUCTION TO BIDDERS	10	12		
4	IITD 6	13	15		
5	INTEGRITY PACT	16	22		
6	IITD – 7 / 8	23	24		
7	PROFORMA OF SCHEDULE	25	29		
8	DECLARATION [ANNEXURE – I]	30	30		
9	COMMERCIAL & ADDITIONAL CONDITIONS	31	33		
10	BID SUBMISSION CHECK LIST	34	34		
11	SCHEDULE OF QUANTITY	35	36		

C.....Nil I.....Nil O.....Nil



			SHEDULE
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 / Form of Contract [work / supply / auction / service / buy / empanelment / sell]	:	Work & Supply
5	Product Category [civil works / electrical works / fleet management / computer systems]	:	Air-Conditioning Works/Electrical Works
6	Is Multi Currency Allowed?	:	No
7	Date of issue / publishing /start	:	10/02/2023 (18.00 PM)
8	Document download start date	:	10/02/2023 (18.00 PM)
9	Document download end date	:	20.02.2023 (15.00 PM)
8	Last date & time of uploading of bids	:	20.02.2023 upto 03:00 PM
9	Date & time of opening of Technical Bids	:	21.02.2023 at 03:00 PM
10	Tender fee	:	Free of cost
11	Mode of payment of EMD	:	Rs. 31,220.00 [For EMD] (No Exemption allowed) (Can 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-I) OR Demand Draft favouring of Registrar, IIT Delhi Payable at SBI, IIT Delhi Branch. Scanned copy of DD needs to be uploaded along with the Technical Bid. Original DD shall have to be submitted to the tender inviting authority by the bidder as and when required after opening of bid.
12	No. of covers [1/2/3/4]	:	02
13	Bid without EMD/ Non-submission of original DD		To be considered as UNRESPONSIVE and bid shall summarily be rejected.
14	Address for communication	:	Executive Engineer [Electrical], Works Organization, Hauz Khas, IIT Delhi, New Delhi – 110016
15	Contact No.	:	011- 2659 8437, 1453
16	E-mail address	:	mpsdalyan@admin.iitd.ac.in, ashish@admin.iitd.ac.in

SHEDULE

C....Nil I..... Nil 0..... Nil



INSTRUCTIONS FOR ONLINE BID SUBMISSION

As per the directives of Department of Expenditure, this Quotation / tender 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 /TENDER DOCUMENTS

- 1) There are various search options built in the CPP Portal, to facilitate bidders to search active Quotations / Tender 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 / Tender, in case they want to obtain any clarification / help from the Helpdesk.

C.....Nil I.....Nil O.....Nil



PREPARATION OF BIDS

- 1) Bidder should take into account any corrigendum published on the Quotation document before submitting their bids.
- 2) Please go through the Quotation / Tender advertisement and the Quotation / Tender 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.

C.....Nil I.....Nil O.....Nil



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

ASSISTANCE TO BIDDERS

- 1) 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- 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

C.....Nil I.....Nil O.....Nil

INFORMATION AND INSTRUCTIONS TO BIDDERS FOR E-TENDERING

Executive Engineer (E) Indian Institute of Technology Delhi, Hauz Khas, New Delhi-16. (Phone No. 011-26598437) on behalf of Board of Governors invites online Item Rate Tender from Eligible Bidders [Class - 1 Local Supplier / Service provider as per Gol Orders No. P-45021/2/2017-PP (BE-II) dated 04-06-2020] as per details given below.

SI. No.	N.I.T. 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]	[7]	[8]	[9]	[10]
1	128/76/EW/IITD/2022-23	Supply, Installation, Testing and Commissioning of Fresh Air Washer in the Kitchen Area in Jawalamukhi Hostel at IIT Delhi. SH: - Electrical Works.	15,61,000.00	31,220.00 [No EMD exemption allowed]	1 month	20.02.2023 upto 03:00PM	21.02.2023 at 03:00PM	To be Intimated after assessing technical bid.

1. The successful bidders shall be required to submit a performance guarantee of 3% of the tendered amount in the form of Bank Guarantee or F.D.R. from a Nationalized / Scheduled Bank within 15 days of issue of letter of intent before award of work. In case of failure by the Contractor to submit the performance guarantee within the specified period, full earnest money will be forfeited, and the tender shall be treated as null and void. The performance guarantee shall be initially valid up to the stipulated date of completion plus 60 (Sixty) days beyond that.

- 2. 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.12,48,800.00 or two similar works each of value not less than Rs.9,36,600.00 or three similar works each of value not less than Rs. 6,24,400.00 during last 7 years ending previous day of last date of submission of bids.
 - ii) Earnest Money of Rs.31,220.00 to be deposited on-line as indicated in Schedule
- 3. Similar work means: S/I/T/C work of Fresh air ventilation.
- 4. 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.
- i. Credentials (Experience certificate / completion certificate) of OEM may be considered for fulfilment of eligibility, in favour of the bidder who does not possess the requisite experience certificate as prescribed for eligibility, subject to the condition that the bidder must be authorised by the OEM explicitly through the bid specific / tender specific authorisation letter as mentioned in the clause 12 of the "List of Mandatory Documents Pg 12/53 to be scanned and uploaded within the period of bid submission" in this regard to use the certificate and Guarantee by OEM to owe the onus towards completion of work.
- ii. OEM and their authorised dealer cannot participate simultaneously in the tender. If both OEM and their authorised dealer participate simultaneously then both the bids shall liable to be rejected.

C.....Nil I.....Nil O.....Nil



- 5. Information and Instructions for bidders posted on website shall form part of bid document.
- 6. 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.
- 7. But the bid can only be submitted after depositing requisite EMD as specified in the schedule.
- 8. Copy of enlistment order and certificate of work experience and other documents as specified in the Press Notice / web notice 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 as specified in press notice web / notice shall have to be submitted by the lowest bidder only within a week physically in the office of e-tendering authority.
- 9. 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.
- **10.** 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 '3' above
 - b. The completed cost of the work
 - c. Actual date of completion of the work
- 11. Attested copy of registration certificates to be submitted. Registration of firms/ Contractors must be valid on the day of submission of Tenders or extended date of submission of Tenders whichever is later.
- 12. 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.
- **13.** 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.
- 14. 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.
- **15.** Those contractors not registered on the website mentioned above, are required to get registered beforehand. If needed they can be imparted training on online bidding process as per details available on the website.
- **16.** 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.
- 17. 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.
- 18. '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 (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.

C.....Nil I.....Nil O...

- 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

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

- 1. Annexure I duly filled in and got signed
- 2. Proof of EMD deposit / Scanned copy of DD submission [Favouring "Registrar" IIT Delhi.]
- 3. Attested certificate of work experience as desired.
- 4. 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'
 - c. Details of the location(s) at which the local value addition is made.
- 5. 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 alongwith 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."

- 6. Affidavit as per provision of the clause 1.2.2 of IITD-6 [To be submitted on stamp paper and date of affidavit shall not be earlier than the publication of NIT. NIT number, name of work shall invariably be written on the Affidavit, any deviation will lead to rejection of bid without further notice.]
- 7. Acceptance to execute INTEGRITY PACT
- 8. IITD 7 / 8 duly signed.
- 9. ESI & EPF Registration proof.
- 10. In case of authorised dealer, e-Bid specific, tender specific authorisation letter shall be required from the original equipment Manufacturer for the Supply, Installation, Testing & Commissioning, service and support till the throughout execution of work.
- 11. Any other document as specified in the NIT

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



<u>IITD – 6</u>

INDIAN INSTITUTE OF TECHNOLOGY DELHI NOTICE INVITING E-TENDER

Item rate tenders are invited on behalf of The Board of Governors, I.I.T. Delhi, Hauz Khas, New Delhi - 16 from Item Rate Tender from Eligible Bidders [Class - 1 Local Supplier / Service provider as per Gol Orders No. P-45021/2/2017-PP (BE-II) dated 04-06-2020] as per details given below. Supply, Installation, Testing and Commissioning of Fresh Air Washer in the Kitchen Area in Jawalamukhi Hostel at IIT Delhi. SH: - Electrical Works. The work is estimated to cost Rs. 15,61,000.00 This estimate, however, is given merely as a rough guide.

1.1.1 The authority competent to approve NIT for the combined cost and belonging to the major discipline will consolidate NITs for calling the bids. He will also nominate Division which will deal with all matters relating to the invitation of bids.

For composite bid, besides indicating the combined estimated cost put to tender, should clearly indicate the estimated cost of each component separately. The eligibility of bidders will correspond to the combined estimated cost of different components put to bid.

1.2 Intending bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below: -

Criteria of eligibility for submission of bid documents.

1.2.1 Criteria of eligibility for CPWD as well as non-CPWD contractors.

Three similar works each of value not less than **Rs. 6,24,400.00** or two similar work each of value not less than **Rs.9,36,600.00** or one similar work of value not less than **Rs. 12,48,800.00** in last 7 years ending previous day of last date of submission of bids.

1.2.2 To become eligible for issue of bid, the bidders shall have to furnish an affidavit as under: -

"I / We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on back-to-back basis. Further that, if such a violation comes to the notice of Department, then I / We shall be debarred for bidding in IIT Delhi in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee (Scanned copy to be uploaded at the time of submission of bid)"

2. Agreement shall be drawn with the successful bidders on prescribed Form No. IITD 7/8 which is available as IIT Delhi Publication. Bidders shall quote their rates as per various terms and conditions of the said form which will form part of the agreement.

- 3. The time allowed for carrying out the work will be 1 month from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.
- 4. The site for the work is available.
- 5. 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 except Standard General Conditions of Contract Form can be seen from the web Site **e-procure.gov.in**.

C.....Nil I.....Nil O.....Nil



10.

- 6. After submission of the bid the contractor can re-submit revised bid any number of times but before last time and date of submission of tender as notified.
- 7. While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of tender as notified.
- 8. If it is desired to submit revised financial bid, then it shall be mandatory to submit revised financial bid. If not submitted, then the tender submitted earlier shall become invalid.
- **9.** Earnest Money as specified to be paid through RTGS / NEFT.

IIT Delhi Bank details an	e 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 I	ITP Number is provided in the on line

(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-I)

Interested contractors who wish to participate in the bid has also to make following payments within the period of bid submission:

- (i) Copy of Enlistment Order and certificate of work experience and other documents as specified in the press notice shall be scanned and uploaded to the e-tendering website within the period of bid submission.
- The bid submitted shall become invalid, if:
 - a) The bidder is found ineligible.
 - b) The bidder does not upload all the documents (including GST/Technical bid) as stipulated in the bid document.
 - c) EMD not deposited as specified
- 11. The contractor whose bid is accepted will be required to furnish performance guarantee of 3% (Three Percent) of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of Deposit at Call receipt of any scheduled bank / Banker' cheque of any scheduled bank/ Demand Draft of any scheduled bank/Pay order of any Scheduled Bank (in case guarantee amount is less than Rs.1,00,000/-) or Government Securities or Fixed Deposit Receipts or irrevocable Bank Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. In case the contractor fails to deposit the said performance guarantee within the period as indicated in Schedule 'F' including the extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.
- 12. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and subsoil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidders shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

The competent authority on behalf of the Board of Governors does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidder shall be summarily rejected.

C.....Nil I.....Nil O.....



- 14. Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable for rejection.
- **15.** The competent authority on behalf of the Board of Governors reserves to himself the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted.
- 16. The contractor shall not be permitted to bid for works in the IITD responsible for award and execution of contracts, in which his near relative is posted a Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any Gazetted officer in the IIT Delhi. Any breach of this condition by the contractor would render him liable to be debarred from bidding process in future in IIT Delhi.
- 17. No Engineer of Gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract liable to be cancelled, if, either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the bid or engagement in the contractor's service.
- 18. The bid for the works shall remain open for acceptance for a period of ninety [90] days from the date of opening of financial bids, if any bidder withdraws his bid before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, then the IIT Delhi shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the re-bidding process of the work.
- **19.** This notice inviting bid shall form a part of the contract document. The successful bidder / contractor, on acceptance of his bid by the Accepting Authority shall within **15 days** from the stipulated date of start of the work, sign the contract consisting of: -
- a) The Notice Inviting Bid, all the documents including additional conditions, specifications, and drawings, if any, forming part of the bid as uploaded at the time of invitation of bid and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
- b) Standard IITD Form –7/8 or other Standard IITD Form as applicable.
- 20. In case any discrepancy is noticed between the documents as uploaded at the time of submission of the bid online and hard copies as to be submitted physically in IIT Delhi, if so desired by the accepting authority, then the bid submitted shall become invalid and the IIT Delhi shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the bidding process of the work.

C.....Nil I.....Nil O.....Nil



INTEGRITY PACT

То

.....,

.....,

Sub: NIT No. 128/76/EW/IITD/2022-23 for the work of "Supply, Installation, Testing and Commissioning of Fresh Air Washer in the Kitchen Area in Jawalamukhi Hostel at IIT Delhi. SH: - Electrical Works."

Dear Sir,

It is here by declared that IITD is committed to follow the principle of transparency, equity, and competitiveness in public procurement.

The subject Notice Inviting Tender (NIT) is an invitation to offer made on the condition that the Bidder will sign the Integrity Agreement, which is an integral part of the tender/bid documents, failing which the tender/bidder will stand disqualified from the tendering process and the bid of the bidder would be summarily rejected.

This declaration shall form part and parcel of the Integrity Agreement and signing of the same shall be deemed as acceptance and signing of the Integrity Agreement on behalf of the IITD.

Yours faithfully,

Executive Engineer

C.....Nil I.....Nil O.....Nil



[TO BE SUBMITTED DULY SIGNED BY THE BIDDER ALONGWITH BID DOCUMENTS]

То

Executive Engineer (Elect.), IIT Delhi, Hauz Khas, New Delhi – 110016

Subject: Submission of Bid for the work of "Supply, Installation, Testing and Commissioning of Fresh Air Washer in the Kitchen Area in Jawalamukhi Hostel at IIT Delhi. SH: - Electrical Works."

Dear Sir,

I / We acknowledge that IITD. is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I / We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I / We will sign the enclosed integrity Agreement, which is an integral part of tender / bid documents, failing which I / We will stand disqualified from the tendering process. I / We acknowledge that THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE of this condition of the NIT.

I / We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by IITD. I / We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I / We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, IITD shall have unqualified, absolute and unfettered right to disqualify the tenderer /bidder and reject the tender/bid is accordance with terms and conditions of the tender/bid.

Yours faithfully,

(Duly authorized signatory of the Bidder)

C.....Nil I.....Nil O.....Nil



[To be signed by the bidder and same signatory competent / authorized to sign the relevant contract on behalf of IITD]

INTEGRITY AGREEMENT

This Integrity Agreement is made at on this day of 20				
BETWEEN				
The Board of Governors, IIT Delhi, Hauz Khas, New Delhi - 16 represented through Ex	ecutive Engine	er (Elect.), l	IT Dell	hi
,	(Hereinafter	referred	as	the
'Principal/Owner',				
(Address of Division)				
(Dringing)/Ourger', which every account shall unless requirement to the meaning or context	haraaf inaluda it		o ond	

'Principal/Owner', which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)
AND

	(Name and Address of the Individual/firm/Company)	
through		(Hereinafter
referred		

(Details of duly authorized signatory)

to as the "Bidder/Contractor" and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

Preamble

WHEREAS the Principal / Owner has floated the Tender (NIT No. 128/76/EW/IITD/2022-23) (hereinafter referred to as "Tender/Bid") and intends to award, under laid down organizational procedure, contract for "Supply, Installation, Testing and Commissioning of Fresh Air Washer in the Kitchen Area in Jawalamukhi Hostel at IIT Delhi. SH: - Electrical Works."

(Name of work) hereinafter referred to as the "Contract".

AND WHEREAS the Principal/Owner values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s).AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as "Integrity Pact" or "Pact"), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under:

Article 1: Commitment of the Principal / Owner

1) The Principal/Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles:

No employee of the Principal / Owner, personally or through any of his / her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

- (a) The Principal/Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.
- (b) The Principal/Owner shall Endeavour to exclude from the Tender process any person, whose conduct in the past has been of biased nature.

C.....Nil I.....Nil O.....Nil



- 2) If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PoC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.
- 3) If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PoC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

Article 2: Commitment of the Bidder(s) / Contractor(s)

- It is required that each Bidder/Contractor (including their respective officers, employees, and agents) adhere to the highest ethical standards, and report to the Government / Department all suspected acts of **fraud or corruption or coercion or collusion** of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.
- 2) The Bidder(s)/Contractor(s) commits himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:
 - a) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal/Owner's employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.
 - b) The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.
 - c) The Bidder(s) / Contractor(s) will not commit any offence under the relevant IPC/PoC Act. Further the Bidder(s) / Contractor(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal / Owner as part of the business relationship, regarding plans, technical proposals, and business details, including information contained or transmitted electronically.
 - d) The Bidder(s) / Contractor(s) of foreign origin shall disclose the names and addresses of agents / representatives in India, if any. Similarly, Bidder(s) / Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participates in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.
 - e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.
- 3) The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

C.....Nil I.....Nil O.....Nil



- 4) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practices means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.
- 5) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/ her reputation or property to influence their participation in the tendering process).

Article 3: Consequences of Breach

- Without prejudice to any rights that may be available to the Principal /Owner under law or the Contract or its established policies and laid down procedures, the Principal/Owner shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the Bidder/ Contractor accepts and undertakes to respect and uphold the Principal/Owner's absolute right:
- 1) If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. Such exclusion may be forever or for a limited period as decided by the Principal/Owner.
- 2) Forfeiture of EMD/Performance Guarantee/Security Deposit: If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Contractor.
- 3) Criminal Liability: If the Principal/Owner obtains knowledge of conduct a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of IPC Act, or if the Principal / Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

Article 4: Previous Transgression

- 1) The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the Tender process.
- 2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/ holiday listing of the Bidder/Contractor as deemed fit by the Principal/ Owner.
- 3) If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

C.....Nil I.....Nil O.....Nil



Article 5: Equal Treatment of all Bidders/Contractors/Subcontractors

- 1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Sub-contractors/sub-vendors.
- 2) The Principal/Owner will enter into Pacts on identical terms as this one with all Bidders and Contractors.
- 3) The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

Article 6: Duration of the Pact

This Pact begins when both the parties have legally signed it. It expires for the Contractor/Vendor 6 months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded.

If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/determined by the Competent Authority of IITD.

Article 7: Other Provisions

- 1) This Pact is subject to Indian Law, place of performance and jurisdiction is the Head Quarters of the Division of the Principal/Owner, who has floated the Tender.
- 2) Changes and supplements need to be made in writing. Side agreements have not been made.
- 3) If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by Board Resolution.
 - 4) Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intensions.
 - 5) It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Owner/Principal in accordance with this Integrity Agreement/ Pact or interpretation thereof shall not be subject to arbitration.

Article 8: LEGAL AND PRIOR RIGHTS

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with regard any of the provisions covered under this Integrity Pact.

IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

C.....Nil I.....Nil O.....Nil



(For and on behalf of Principal / Owner)

(For and on behalf of Bidder / Contractor)

WITNESSES:

1.

(Signature, name and address)

2.

Place:

Dated :

C.....Nil I.....Nil O.....Nil



<u>IITD - 7/8</u>

INDIAN INSTITUTE OF TECHNOLOGY DELHI HAUZ KHAS, NEW DELHI - 110016

Percentage Rate Tender / Item Rate Tender & Contract for Works

Tender for the work of "Supply, Installation, Testing and Commissioning of Fresh Air Washer in the Kitchen Area in Jawalamukhi Hostel at IIT Delhi. SH: - Electrical Works."

(A) (I) To be submitted online by 20.02.2023 upto 03:00 PM

(II) To be opened on 21.02.2023 at 03:00 PM online

e-TENDER

I / We have read and examined the Notice Inviting Tender, schedule, A, B, C, D, E & F, Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, Clauses of Contract, Special conditions, Schedule of Rate & other documents, and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I / We hereby tender for the execution of the work specified for the Board of Governors, IIT Delhi within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications, designs, drawing and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.

We agree to keep the tender open for ninety (90) days from the due date of its opening / ninety days from the date of opening of financial bid in case tenders are invited on 2/3 envelop system (**strike out as the case may be**) and not to make any modification in its terms and conditions.

In lieu of Earnest Money, Rs. 31,220.00 (No Exemption allowed) has been submission duly signed/DD for Rs. 31,220.00 has been uploaded with bid (strike out whichever is applicable). If I / We, fail to furnish the prescribed performance guarantee within prescribed period I / We agree that the said The Board of Governors, IIT Delhi, Hauz Khas, New Delhi - 16 or his successors, in office shall without prejudice to any other right or remedy, be at liberty to SUSPEND ME/US FOR ONE YEAR AND I/WE HSALL NOT BE ALLOWED TO BID FOR IIT DELHI TENDERS FROM THE DATE OF ISSUE OF SUSPENSION ORDER. Further, if I / We fail to commence the work as specified, I / We agree that The Board of Governors, IIT Delhi, Hauz Khas, New Delhi - 16 or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form. Further, I / We agree that in case of forfeiture of Earnest Money & Performance Guarantee as aforesaid I / We shall be debarred for participation in the re-tendering process of the work.

I / We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back-to-back basis. Further that, if such a violation comes to the notice of Department, then I / We shall be debarred for tendering in IIT Delhi in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

I / We hereby declare that I / We shall treat the tender documents drawings and other records connected with

the work as secret/confidential documents and shall not communicate information/derived there from to any person other than a person to whom I / We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

C.....Nil I.....Nil O.....Nil

Dated:

Signature of Contractor

Witness:

Postal Address

Address:

Occupation:

ACCEPTANCE

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for an on behalf of The Board of Governors, IIT Delhi, Hauz Khas, New Delhi - 110016 for a sum of (Rupees.....).

The letters referred to below shall form part of this contract agreement:-

- (a)
- (b)
- (c)

For & on behalf of Board of Governors, IIT Delhi

Signature

Dated:

Designation



PROFORMA OF SCHEDULES

[Operative Schedules to be supplied separately to each intending tenderer]

SCHEDULE 'A'

Schedule of quantities (enclosed)

SCHEDULE 'B'

Schedule of materials to be issued to the contractor

S.No.	Description of item	Quantity	Rates in figures & words at which the material will be charged to the contractor	Place of issue
	Nil			•

SCHEDULE 'C'

Tools and plants to be hired to the contractor

S.No.	Description	Hire charges per day	Place of Issue
+	Nil		

SCHEDULE 'D'

Extra schedule for specific requirements/document for the work, if any.



C.....Nil I.....Nil O.....Nil



SCHEDULE 'E'

Reference to General Conditions of contract [GCC]

1	Reference to General Conditions Contract	:	GCC of Maintenance work 2020 for CPWD works along with correction on slips / amendments issued upto ast date of submission of bid.
2	Name of work	:	"Supply, Installation, Testing and Commissioning of Fresh Air Washer in the Kitchen Area in Jawalamukhi Hostel at IIT Delhi. SH: - Electrical Works."
3	Estimated cost of work	:	Rs. 15,61,000.00
4	Earnest Money	:	Rs. 31,220.00
5	Performance Guarantee	:	3 percent of tendered value
6	Security Deposit	:	5 percent of tendered value

SCHEDULE 'F'

GENERAL RULES & DIRECTIONS

: Officer inviting tender

Officer in	iviting tender	:	Executive Engineer [Electrical]
Maximur	n percentage for quantity of items of work to be executed	:	See below
beyond v	which rates are to be determined in accordance with		
Clauses	12.2&12.3		
Definitio	ons:		
2[v]	Engineer – in - charge	:	Executive Engineer [Elect]
2[vi]	Accepting Authority	:	Executive Engineer [Elect]
2[x]	Percentage on cost of materials and labour to	:	15 percent
	Cover all overheads and profits		
2[xi]	Standard schedule of rates	:	Market Rate
2[xii]	Department	:	E & W, IIT Delhi
9[ii]	Reference to General Conditions of Contract	:	GCC of Maintenance work 2020 for
			CPWD works along with correction
			on slips / amendments issued upto
			last date of submission of bid.

Clau	ise 1:			
[i]	Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance	:	15 days	
[ii]	Maximum allowable extension with late fees @ 0.1% per day of performance guarantee amount beyond the period provided in (i) above	1 to 15 days		
Claus	e 2:			
Autho	rity for fixing compensation under clause 2	:	Institute Engineer	
Claus	e 2 A:			
Wheth	ner Clause 2A shall be applicable	:	No	
Claus	e 5:			
Numb recko	er of days from the date of issue of letter of award for ning date of start	:	10 [ten] days	

C.....Nil I.....Nil O.....Nil



Milestone(s)as per table given below:-

SI. No.	Description of Milestone (Financial)		Amount to be with-held in case of non-achievement of milestone
	ΝΟΤ	APPLICABLE	

Time allowed for execution of work	:	1 month
Authority to decide:		
Extension of time	:	Executive Engineer
Rescheduling of milestones	:	Institute Engineer
Clause Applicable 6 or 6A:	:	6 [CMB]
Clause 7:		
Gross work to be done together with net payment / adjustment	:	Not Applicable
of advances for material collected, if any, since the last such		
payment for being eligible to interim payment		
Clause 10 A:		
List of testing equipment to be provided by the contractor at	:	As desired by the Engineer-in-charge relating to
site lab		the work
Clause 10B(ii):		
Whether Clause 10 B (ii) shall be applicable	:	No
Clause 10C:		
Component of labour expressed as percent of value of work	:	15 percent
Component of labour expressed as percent of value of work	:	15 percent

Clause 10CA:

S.N.	Material covered under this clause	Nearest Materials (other than cement, reinforcement bars and the structural steel) for which All India Wholesale Price Index to be followed	
1			
2		Nil	
3			
4			

* Base price of all the materials covered under clause 10 CA is to be mentioned at the time of approval of NIT.

C.....Nil I.....Nil



Clause 10CC

Clause 10 CC to be applicable in contracts with stipulated period of	:	NIL
completion exceeding the period shown in next column		
Schedule of component of other Materials, Labour, POL etc. for price escalation		
Component of civil (except materials covered under clause 10CA)/ Electrical construction Materials expressed as percent of total value of work	:	X _m : percent
Component of Labour expressed as percent of total value of work	:	Y : percent
Component of P.O.L. expressed as percent of total value of work	•••	Z:percent

Clause 11

Specifications to be followed for execution of work	:	CPWD General specifications for Electrical
		work for HVAC work with relevant parts as
		amended up to date.

Clause 12

Clause 12.2. & 12.3		
Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for	:	50 percent
building work		
12.3A		
Type of work		Maintenance works including works of upgradation, aesthetic, special repair, addition/ alteration
Clause 12.5		
Deviation Limit beyond which clauses 12.2 & 12.3 shall apply for	:	100 percent
foundation work		

Clause 16

	1	
Competent Authority for deciding reduced rates		Executive Engineer [Electrical]

Clause 18

List of mandatory machinery, tools & plants to be deployed by the contractor at site:

1	2	3
4	5 NII	6
7	8	9



Clause 32

Requirement of Technical Representative(s) and recovery Rate

Sr. No.	Minimum Qualification of Technical Representative	Discipline	Designation (Principal Technical/ Technical Representative)	Minimum Experience (Years)	Number	made fron	nich recovery shall be n the contractor in the it of not fulfilling.
						Figures	Words
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Graduate or Diploma Engineer	Electrical/ Mechanical	Site Representative	05 Or 03	01	15,000.00	Rupees: - Fifteen Thousand only

Assistant Engineers retired from Government services that are holding diploma will be treated at par with Graduate Engineers

D'Man /J.E.

C.....Nil I.....Nil O.....Nil

ANNEXURE - I

<< Organization Letter Head >> DECLARATION

I / We, _______ hereby declare that all the information and data furnished by our organization with regard to this tender specification are true and complete to the best of our knowledge. I / we have gone through the specification, conditions and stipulations in details and agree to comply with the requirements and intent of specification.

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. [for payment of 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	:	
17	Pl attach one cancelled cheque	:	

We further declare that our organization has not been blacklisted / delisted or put to any holiday by any Institutional agency / Govt. Department / Public Sector Undertaking in the last three years.

[Signature of the bidder]

Name:

Seal of the bidder

C.....Nil I.....Nil O.....Nil



COMMERCIAL AND ADDITIONAL CONDITIONS

1. GENERAL

- 2. The tendered should in his own interest visit the site and get familiarized with the site conditions before tendering for the following work:
- 3. Location: Supply, Supply, Installation, Testing and Commissioning of Fresh Air Washer in the Kitchen Area in Jawalamukhi Hostel at IIT Delhi. SH: Electrical Works.
- 4. The work shall be executed as per CPWD General Specifications for Civil Work Part-I (Int.) 2013, Part-II (Ext.) as applicable, 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 specifications, as the same are to be read along with schedule of quantities for the work.
- 5. No T&P shall be issued by the Department and nothing extra shall be paid on account of this.

6. COMMERCIAL CONDITIONS:

- 7. Type of contract: The work to be awarded by this tender shall be treated as indivisible works contract.
- 8. Submission and opening of Tenders:
- 9. The tender is in two parts:
- 10. Part-I Technical cum Un-priced commercial Bid
- 11. Part-II-Price Bid
- 12. The tender shall be submitted online, duly completed as per NIT conditions within period of bid submission.
- 13. The 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.
- 14. 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.
- 15. 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).
- 16. Necessary clarification required by the department shall have to be furnished by the tendered within the time given by the department for the same. The tendered will have to depute his representative to discuss with the officer(s) of the department as and when so desired. In case, in the opinion of the department a tenderer is taking undue long time in furnishing the desired clarifications, his did will be rejected without making any reference.
- 17. After obtaining clarification from all the tenders, the department will intimate the tenders who's technical cum commercial bids are acceptable.
- 18. 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.

C.....Nil I.....Nil O.....Nil



19. 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.

20. GUARANTEE

21. All equipments shall be guaranteed for a period of 12 months from the date of taking over the installation by the department against unsatisfactory performance and / or breakdown due to defective design, workmanship, or material. The equipment or component, or any part thereof, so found defective during guarantee period shall be forthwith repaired or replaced free of cost to the satisfaction of the Engineer-in-Charge. In case it is felt by the department that undue delay is being caused by the contactor in doing this, the same will be got done by the department at the risk and cost of the contractor. The decision of Engineer-in-Charge in this regard shall be final & binding on the contractor.

22. POWER SUPPLY

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

24. EXTENT OF WORK

25. 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 installation and equipment's 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 detail in the tender documents in connection with this contract as this is a turnkey job.

26. TERMS OF PAYMENTS

27. Payment shall be released after successful completion (Supply, Installation, Testing, and satisfactory commissioning) of the work. 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 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. 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.

28. SECURITY DEPOSIT

29. 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.

C.....Nil I.....Nil O.....Nil



30. PERFORMANCE GUARANTEE

- 31. The successful tenderer shall submit an irrevocable performance guarantee of 3% of the tendered amount in addition to other deposit mentioned elsewhere in the contract for his proper performance of the contract agreement within 15 days of issue of letter of acceptance of tender. This guarantee shall be in the form of Demand Draft/Pay order of irrevocable bank guarantee bond of any schedule bank or the State Bank of India in the specified perform a of Government Security, fixed deposit receipt pledged in favour of Registrar, IIT Delhi or as specified in the letter of acceptance of tender. The performance guarantee shall be initially valid up to the stipulated date of completion plus 12 months beyond. This bank guarantee shall be kept valid till the recording of completion certificate for the work by the competent authority.
- 32. 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.

33. RATES

- 34. 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.
- 35. Minor building works necessary for installation of equipments, foundation making of opening in walls or in floors and restoring them to their original condition / finish and necessary grouting etc. as required.

36. VALIDITY

- 37. Tenders shall be valid for acceptance for a period 90 days of days from the date of opening of price bid.
- 38. General Specification for Electrical Works of CPWD (relevant Parts)
- 39. Relevant BIS or other international code in case BIS code is not available.

40. POLICY OF THE INSTITUTE

41. 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.

C.....Nil I.....Nil O.....Nil



ONLINE BID SUBMISSION

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

Envelope – 1 (Following documents to be provided as single PDF file)								
SI. No.	Documents	Content						
1	Technical	Annexure - I	.PDF					
2	Bid	Proof of EMD deposit/ scanned copy of DD submission (Favouring "Registrar" IIT Delhi)	.PDF					
3		Attested Certificate of work experience as desired	.PDF					
4	_	Self-certification on company letter head for the purpose of verification of 'Local Content'	.PDF					
5		Certificate of registration for GSTIN	.PDF					
6		Affidavit as per NIT condition 1.2.2 on stamp paper	.PDF					
7		Acceptance to execute INTEGRITY PACT	.PDF					
8		IITD 7/8 duly signed	.PDF					
9		EPFO & ESIC Registration proof	.PDF					
10		In case of authorised dealer, e-Bid specific, tender specific authorisation letter shall be required from the Original equipment Manufacturer for the Supply, Installation, Testing & Commissioning, service and support till the throughout execution of work.	.PDF					
11		Any other document as specified in the NIT	.PDF					
	Envelop - 2							
SI. No.	Туре	Content						
1.	Financial Bid	Price bid should be submitted in BOQ format	.EXL					

C.....Nil I.....Nil O.....Nil



INDIAN INSTITUTE OF TECHNOLOGY DELHI HAUZ KHAS: NEW DELHI-110016

SCHEDULE OF QUANTITY

Name of Work: Supply, Installation, Testing and Commissioning of Fresh Air Washer in the Kitchen Area in Jawalamukhi Hostel at IIT Delhi. SH: - Electrical Works.

Sr. No	Description of item	Qty	Unit	Unit Rate	Total (Rs)
1	 Supply, Installation, Testing and Commissioning of air washer having specifications as under: - A. Air filter section comprising 50 mm thick pre air filter made out from washable synthetic fiber with 90 % down to 10 microns. B. Humidification section comprising of Wet pads 200 mm thick impregnated cellulose paper media. C. Fan Section comprising of belt driven, 1 no. backward curved DIDW centrifugal fan D. TEFC squirrel cage induction motor, IP55, class 'F' insulation, IE3 Efficiency, suitable for 415 V + 10% volts three phase 50 cycles AC supply, required with pulley, belt, belt guard etc. E. The unit shall be fabricated with framework hollow extruded aluminum profile with 0.8 mm pre-plasticized GSS on outside and 0.8 mm plain GSS on inside complete with 25 mm thick CFC free PUF insulation of minimum 38 kg/cum density sandwiched in between inner and outer skins, SS -304 (18 g) Sump tank, 'B' class GI piping for make-up, drain & quick fill connections etc. F. 1 no. x 1.0 hp Monoblock Pumps of suitable discharge and head (1Working) for water circulation G. all related plumbing accessories such as butterfly valve, gate valve, ball valve, NRV, Y strainers, pipe connections, elbow, union, Tee, nipple, C section channel for for motor & blower mounting, anti-vibration pads etc. H. all safety devices like safety limit switch, marine light, inspection view glass. 				
1.01	10000 CFM, 65 mm wg	1.00	No	******	******
2.	Supply, Installation, Testing and Commissioning of Inline Centrifugal Cabinet Fan, kitchen exhaust fan with Motor shall be suitable for 415 \pm 10% V, 3 Phase, 4 Wire, 50 \pm 3%Hz electrical supply. Motor shall be IP- 55. Fans shall be AMCA Certified & listed for performance & sound power level with insulation class F. Noise Level: Not more than 78-80 dbA @ 3m distance. Make- exhaust Fan- Kruger/Nicotra/Greenheck				
2.01	7500 CFM, 60 mm wg	1.00	No.	******	******
3.	Ducting Supply, installation, balancing and commissioning of fabricated at site GSS sheet metal rectangular/round ducting complete with neoprene rubber gaskets, elbows, splitter dampers, vaney, hangers, supports etc. as per approved drawings and specifications of following sheet thickness complete as required. Make- Jindal/Hindalco/TATA/SAIL				
3.01	Thickness 0.80 mm sheet	20.00	Sqm	******	*****
3.02	Thickness 1.00 mm sheet	20.00	Sqm	******	*****
4	MS Supports Providing and fixing angle iron frames for doors, windows, and ventilators of mild steel Angle sections of size 35x35x5 mm, joints mitred and welded by angle iron 35x35x5 mm or 35x 5 mm flat pieces to the existing T-iron frame or to the wall with dash fastener, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer, all complete as per the direction of Engineer-In-charge. Make- Jindal/TATA/SAIL	200.00	Kgs	*****	*****

C.....Nil I.....Nil



Sr. No	Description of item	Qty	Unit	Unit Rate	Total (Rs)
5.	Duct thermal insulation (for exposed ducts only) Supplying and fixing of 9 mm thick duly laminated aluminium foil of mat finish closed cell Nitrile rubber (class "1") insulation on duct after applying two coats of cold setting adhesive (CPRX compound). The joints shall seal with 50 mm wide, and 3 mm thick self-adhesive nitrile rubber tape insulation complete as per specifications and as required. Make: - Armacell/K-Flex/A-Flex/Paramount	40.00	Sqm	*****	******
6.	GI Volume Control Dampers: Supply, installation, testing and commissioning of Motorized (ON-OFF Type) duct mounted GI volume control damper the enthalpy sensor and necessary control wire (minimum 105 sqmm) for integration within AHU room. Make: - Mapro/Servex/Airflow/Carryaire	3.00	Sqm	*****	*****
7.	Cleaning of Air-conditioning system/duct internally with skilled personnel with specialized latest robotic technology equipment and vacuum machines. A Robotic camera to be used for inspection and for cleaning, grills, and duct openings to be used for cleaning, checking the sealing of the same after cleaning to avoid air leakage. A copy of video footage in DVD/CD before and after cleaning of ducts will be provided. Upon completion a cleaning certificate will be issued within 10-15 days, and that will be valid for 12 months.	1.00	Lot	*****	*****
Total Rs.					

Executive Engineer [E]

Sr. F/M (Elect.)