DOC - 4

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

POST-SRINIVASNAGAR, MANGALURU – 575 025 (D K) DEPARTMENT OF OFFICE OF THE RESIDENT ENGINEER

Phone: (0824) 2474000. E- mail: info@nitk.ac.in Fax:(0824) 2474033 Website: http://www.nitk.ac.in

TENDER DOCUMENT

ender Notification No : NITK/REO/AMC-AC/	2021-22 Date: 23-02-2022
Name of Service	AMC for Blue star Ductable and VRF type Air conditioners installed at various departments
The estimated amount put to Tender	₹ 30,00,000/- (Including GST) per year
EMD Amount (2% of the estimated amount)	₹ 60,000/-
Contract period	One year and will be renewed for maximum of five years on yearly basis depending upon the performance.
Date, Time& Venue of Pre-Bid Conference	03-03-2022 @ 11:00 AM(Refer Section 1 B,31)
Bid Document Download Start Date	25-02-2022 @ 5:00PM
Clarification Start Date	25-02-2022 @ 5:00PM
Clarification End Date	01-03-2022 @ 5:00PM
Online Bid Submission Start Date	04-03-2022 @ 5:00PM
Online Bid Submission End Date	10-03-2022 @ 3:00PM
Address for Submission of Tender	https://eprocure.gov.in/
Date of opening technical bid	11-03-2022 @ 3:00PM
Contact Details of Buyer	The Resident Engineer Phone: +91-824-2473029, 2473028, +91 9441563055
Purchase officer Name and Contact(Related to purchase inquiry)	Superintendent (purchase) Phone: +91-824-2473014,3114 Email: <u>supdt-purchase@nitk.edu.in</u>

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

POST-SRINIVASNAGAR, MANGALURU - 575 025

Fax: (0824) 2474033 Website: http://www.nitk.ac.in

Tender Notification No: NITK/REO/AMC-AC/2021-22

Phone: (0824) 2474000

Email: info@nitk.ac.in

Date: 23-02-2022

NOTICE INVITING e-TENDER (e-NIT)

The National Institute of Technology Karnataka, Surathkal (in short – NITK, Surathkal) is an Institute Of National Importance under Ministry of Education, Govt of India imparting Technical Education and engaged in Research Activities.

Online Tenders(<u>https://eprocure.gov.in/</u>) are invited for the following items in <u>two cover systems</u> (i.e., Technical bid and financial bid) subject to the following terms and conditions, from the reputed manufacturers or its authorized dealers so as to reach this office on or before scheduled date and time. The tender (Technical bid) will be opened online on the due date as mentioned. Bidders can verify their bid status through the online portal <u>https://eprocure.gov.in/</u>. The financial bid of only such bidders whose technical bid is accepted shall be opened on the same day or later pre-informed date.

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Sd/-Resident Engineer NITK Surathkal

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SECTION 1 A: Instructions for Online Bid Submission

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, preparing 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: <u>https://eprocure.gov.in/eprocure/app</u>.

REGISTRATION

1) Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrollment" on the CPP Portal which 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 addresses 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 / 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 DSC's to others which may lead to misuse.

6) Bidder then logs in to the site through the secured log-in by entering their user ID/password and the password of the DSC / e-Token.

SEARCHING FOR TENDER DOCUMENTS

1) There is various search options built-in in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, 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 tender published on the CPP Portal.

2) Once the bidders have selected the tenders they are interested in, they may download the required documents/tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / email in case there is any corrigendum issued to the tender document.

3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification/help from the Helpdesk.

PREPARATION OF BIDS

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

2) Please go through the tender advertisement and the 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 documents that need to be submitted. Any deviations from these may lead to the rejection of the bid.

3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document/schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with the black and white option which helps in reducing the size of the scanned document.

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 the "My Space" or "Other Important Documents" 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 the bid submission process.

Note: My Documents space is only a repository given to the Bidders to ease the uploading process. If Bidder has uploaded his Documents in the My Documents space, this does not automatically ensure these Documents are part of the Technical Bid.

SUBMISSION OF BIDS

1. Bidder should log into the site well in advance for bid submission so that they can 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 tender document.

3. Bidder has to select the payment option as "online" to pay the tender fee / EMD as applicable and enter details of the instrument.

4. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the white-colored (unprotected) cells with their respective financial quotes and other details (such as the 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.

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, the 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

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confidentiality of the bids is maintained using the secured Socket Layer 128-bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system-generated symmetric key. Further, this key is subjected to asymmetric encryption using buyers/bid openers' public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.

7. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.

8. Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), 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. The bid summary has to be printed and kept as an acknowledgment of the submission of the bid. This acknowledgment may be used as an entry pass for any bid opening meetings.

10. The off-line tender shall not be accepted and no request in this regard shall be entertained whatsoever.

11. All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.

12. Any order resulting from this e-tender shall be governed by the terms and conditions mentioned therein.

13. No deviation from the technical and commercial terms & conditions are allowed.

14. The tender inviting authority has the right to cancel this e-tender or extend the due date of receipt of the bid(s).

ASSISTANCE TO BIDDERS

1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.

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.

SECTION 1B: INSTRUCTION TO BIDDER (ITB)

- 1. The bid should be submitted in two covers System-Technical Bid and Financial Bid through https://eprocure.gov.in/
- <u>Technical Bid</u>: Documents related to the Technical Bid should be submitted in PDF format through the E-Tendering portal <u>https://eprocure.gov.in/</u>.
- 3. The Technical Bid should contain the following documents:
 - a. Compliance statement of specifications as per Annexure 'A'.
 - b. License certificate for manufacture /supply of the item & Factory license
 - c. Agreements/Purchase Orders/Completion certificates if any, for similar AMC work from Government Department/Undertakings/Public sectors the details of such supplies for the preceding three years should be given together with the prices eventually or finally paid with contact details of persons as per Annexure 'B'.
 - d. List of Owner/partners of the firm and their contact numbers (Bidder Information)
 - e. The Bidder should not be blacklisted by any of the Government agencies. The declaration should be given by an authorized signatory. Annexure **'C'**
 - f. Integrity Pact (for procurements above Rs1.0 Crore (Rs10.0 Million). Annexure 'D'
 - **g.** Undertaking that the successful BIDDER agrees to give a Performance Security amounting to 3% of the purchase order value in favor of "The Director, NITK Surathkal". **Annexure 'F'**
 - h. A copy of the Balance sheet, Profit & Loss A/c., Trade or Manufacturing A/c for the last 3 years should be enclosed and the turnover must be 30% of the estimated cost.
 - i. Duly filled in the checklist should be submitted along with the Technical Bid.
 - j. The contract form given in Section 5 needs to be submitted.
 - k. EMD must be in the form of Bank Guarantee Annexure J (Fixed Deposit Receipt/Insurance surety bonds/DD/e-Payment mode (through Credit/Debit cards / Net Banking). It will be valid for 180 days from the date of opening of the tender. In the case of EMD payment made through E-Payment, UTR Number with details should be uploaded. The firm registered with MSME/NSIC as per MSME procurement policy order 2012 will be exempted from submission of EMD. Intended parties will have to give proof of registration along with their tender. EMD of the unsuccessful bidders shall be refunded without any interest at the earliest after the finalization of the purchase of the concerned item.

i) The EMD will be returned to the BIDDERs(s) whose offer is not accepted by NITK within one month from the date of the placing of the purchase order(s) on the selected BIDDER(s). In the case of the BIDDER(s) whose offer is accepted the EMD will be returned on submission of Performance Security in the form of Bank Guarantee (BG). However, if the return of EMD is delayed for any reason, no interest/penalty shall be payable to the Bidders.

ii) The successful BIDDER, on the award of contract/order, must send the contract/order acceptance in writing, within 15 days of award of contract/order failing which the EMD will be forfeited.

iii) The EMD shall be forfeited in case a successful BIDDER fails to furnish the Performance Security.

iv) Bidder should prepare the EMD as per the instructions specified in the tender document. The original EMD should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission as specified in the tender documents. The details of the BG/DD/FD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise, the uploaded bid will be rejected.

4. Minimum bidder eligibility criteria for qualifying technical bid

- a. The Bidder should be registered under Indian law as a business entity. (Copy of documents such as registration under shops and commercial establishments or similar).
- b. The Bidder must possess GST registration a self-attested copy should be attached.
- c. The Bidder must possess PAN registration with Income Tax department self-attested copy should be attached.
- d. The bidder must have the experience of having successfully completed similar AMC as follows during the past seven financial years, in any Central Government department/ State Government department/Central or State Government undertakings/ Central or State government autonomous bodies/Public or Private Sector Units/ Private firms Central Government department/ State Government department/Central or State Government undertakings/ Central or State government autonomous bodies/Public or Private Sector Units/ Private firms Central or State government autonomous bodies/Public or Private Sector Units/ Private firms:
 - At least three single AMC works, each work consisting of not less than the value of 10,00,000/- OR
 - > Two similar works, each work consisting not less than the value of 15,00,000/-; OR
 - > One similar work of not less than the value of 20,00,000/-.

Similar work means Annual maintenance Contract for Duct able and VRF type Air Conditioners. Self-attested copy of Work Experience certificate issued from Central Government department/ State Government department/Central or State Government undertakings/ Central or State government autonomous bodies/Public or Private Sector Units/ Private firms (*with a copy of TDS certificate in case of Private firms*) should be submitted (BIDDER'S PARTICULARS Annexure I).

- e. Bidder should possess the OEM certificate from Bluestar only
- f. The Bidder should not be blacklisted by any of the Government agencies. The declaration should be given by an authorized signatory.
- g. OEM or channel partner office should be located in Karnataka only. Trade license certificate obtained from City corporation for Works contractor and erection and Installation of Air Conditioners.
- h. Bidder should present the letter from Bluestar limited with the Bid Reference Number mentioned in it stating that spare, technical and call management support will be extended by Bluestar Limited Karnataka for the Authorized dealer for this contract.

5. Financial bid: The bidders should submit their financial bid as per the format given in Section 4 (A standard BoQ format has been provided with the tender document in the form of an Excel sheet) of the Notice Inviting Tender in the online bid through the e-Tendering portal https://eprocure.gov.in/.After evaluation of technical bid, the technically successful bidder shall be intimated to witness the opening of their financial bid along with the date, time and venue through e-mail. The financial bid of only those bidders will be opened who are declared "Technically Successful or Technically Responsive".

6. Bid Evaluation:

On the due date, the Technical bids will be opened and referred to the Purchase Committee which is duly constituted by the Director, NITK. The committee will go through the technical aspects of the tender and recommend shortlisted firms. The recommendation of the committee is final and binding on all the parties. The committee may visit the manufacturing site to assess the capabilities to manufacture the tendered items as per the specifications. In case of any remarks/default noted, the Company will be debarred from competing for bids in our esteemed Institute for a period of one year from the date of occurrence of such breach.

7. Quoting of Price(s):

- a. The Indian bidder should quote firm prices in the Indian rupee only unless otherwise specified elsewhere in this tender. Prices quoted in any other currency shall not be considered.
- 8. The Bid will be accepted only from the manufacturers (OEM).
- 9. The incomplete or conditional tender will be rejected.
- <u>10.</u> The Institute reserves the right to cancel at any time after acceptance of the tender with a notice. The Supplier shall have no claim to any payment of compensation or otherwise whatsoever, on account of any profit or advantage which might have derived from the execution of the supply.
- <u>11. Performance Security</u>: The successful bidder shall deposit performance security of 3% of the quoted price in the form of Bank Guarantee (/ Demand Draft / Fixed Deposit Receipt of any scheduled bank drawn in favour of The Director, NITK Surathkal, Mangaluru payable at Mangaluru. In case the bidder fails to deposit the said Performance Security within the stipulated period, including the extended period if any, the Earnest Money Deposited by the bidder shall be forfeited automatically without any notice. Please note the following points:
 - a) Successful bidder should submit performance Security as prescribed above to the purchase Section, NITK Surathkal, on or before 30 days from the date of issue of order acknowledgment.
 - b) Performance Security shall be for the due and faithful performance of the contract and shall remain binding, notwithstanding such variations, alterations for extensions of time as may be made, given, conceded, or agreed to between the successful bidder and the purchaser under the terms and conditions of acceptance to tender.

- c) The successful bidder is entirely responsible for the due performance of the contract in all respects according to the terms and conditions of the tender.
- d) The validity of the Performance Security must cover 62 months or from termination of contract plus 2 months whichever earlier.
- <u>12.</u> <u>The validity of bids</u>: The rate quoted should be valid for a minimum of 180 days. No claim for escalation of the rate will be considered after opening the Tender. The bid validity date will start from the last date of bid submission (Including date corrigendum)
- 13. Clarification of Tender Document: Through pre-bid Conference (Under Section 1, clause No. 35).
- <u>14. Amendment of Tender document</u>: At any time before the last date for receipt of bids, Institute may for any reason, whether at its initiative or in response to a clarification requested by a prospective bidder, modify the Tender document by an amendment. Further, Institute may at its discretion extend the last date for the receipt of bids.
- **15.** The bids shall be written in the English language and any information printed in another language shall be accompanied by an English translation, in which case for the purpose of the interpretation of the bid, the English translation shall govern.
- **16.** The Institute reserves the right of accepting any bid other than the lowest or even reject all the bids. The decision of the Purchase Committee is final in all matters of tender and purchase.
- <u>17.</u> <u>Cancellation of Tender</u>: Notwithstanding anything specified in this tender document, NITK Surathkal in its sole discretion, unconditionally and without having to assign any reasons, reserves the rights:
 - a) To accept OR reject the lowest tender or any other tender or all the tenders.
 - b) To accept any tender in full or in part.
 - c) To reject the tender offer not conforming to the terms of the tender.
 - d) To give purchase preference to Public Sector undertakings when applicable as per Govt. Policy/ Guidelines.

18. Terms of Payment:

- a. The AMC bill Payment will be made on a quarterly basis.
- b. Payment shall be made by Cheque or such other mode/electronic fund transfer offered by the Bank. NITK, Surathkal will not pay advance payment to the party. Any request for Advance payment will be rejected summarily. In case if it is necessary, the advance payment will be paid strictly against Bank Guarantee only.
- c. Payment will be made by Standard Payment terms and conditions of NITK, Surathkal as per tender document only. Any request for a change in payment terms and conditions will not be accepted.
- d. If the above conditions are not acceptable then tender will be rejected.

- 19. Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bid as to the nature of the installation site, the means of access to the site, and in general, shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. 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 installation to be done and local conditions and other factors having a bearing on the execution of the bid.
- <u>20.</u> If there are varying or conflicting provisions made in any one document forming part of the contract, the Accepting Authority shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on the bidder.
- <u>21.</u> The rate quoted by the bidder **shall be firm throughout the contract** period and there shall be no revision of the rates for any reasons whatsoever. It should be clearly understood that any claim for changes will not be entertained in any case once the bids are opened.
- 22. One bid per bidder: Each bidder shall submit only one bid either by himself or by representing a firm.
- <u>23.</u> <u>Cost of bid</u>: The bidder shall bear all costs associated with the preparation and submission of his bid. The Institute in no case shall be responsible or liable for those costs.
- 24. The bidder shall not make or cause any alteration, erasure, or obliteration to the text of the tender document.
- <u>25.</u> The Institute will declare a bidder ineligible, either indefinitely or for a specified period of time, at the sole discretion of the Institute, for the award of contract/ participating in any other tender, if at any time the Institute determines that he has furnished false information/ engaged in corrupt or fraudulent practices.
- <u>26.</u> If any overpayment is detected as a result of the post-payment audit, it shall be recovered by the Institute from the Supplier out of his Performance Security.
- 27. Determination of successful bidder: The technically qualified bidder whose offer is evaluated as the lowest total bid shall be the successful bidder subject to its meeting the statutory requirements.
- <u>28.</u> <u>Price variation</u>: The rate quoted by the bidder shall be firm throughout the contract period. No price variation clause applies to this contract.

29. CANVASSING:

- a) Canvassing in connection with tenders is strictly prohibited and the Tenders submitted by the Tenderers who resort to canvassing shall be liable to rejection.
- b) Subject to the provisions concerning clarification of Bids, no Bidder shall contact the purchase committee on any matter relating to its bid from the time of the bid opening up to the time that the contract is awarded.

- c) Any effort by the Bidder or Bidder's representative however described to influence the purchase committee in any way concerning scrutiny, consideration, evaluation of the Bid(s) or decision concerning award of contract shall entail rejection of Bid and action against the bidder as deemed fit.
- d) The purchase committee will deal with the Bidder on a Principal basis, without involvement in any manner in India or abroad of any agent or consultant or associate or another person howsoever described.
- 30. Legal Matter: All Domestic and International disputes are subject to Mangaluru Jurisdiction only.

31. Pre-Bid Conference:

- a) All prospective bidders are requested to kindly submit their queries through E-mail to <u>re.electrical@nitk.edu.in</u> & cc to <u>firoze.207@gmail.com</u> so as to reach the buyer, on or before 5.00 p.m. on 01/03/2022
- b) A Pre-bid Conference shall be held as indicated in Invitation to Bid. All prospective bidders are requested to kindly attend the Pre-bid Conference. In order to facilitate NITK for the proper conduct of the Pre-bid Conference, all prospective bidders are requested to kindly submit their queries through E-mail to the indicated mail address (with Tender No. and Date) so as to reach the Buyer as indicated in Invitation to Bid.
- c) NITK shall answer the queries during the pre-bid conference, which would become a part of the proceedings of the Pre-bid Conference. These proceedings will, in turn, become a part of clarifications/amendments to the bidding documents and would become binding on all the prospective bidders. These proceedings would also be hosted on the NITK website www.nitk.ac.in for the benefit of all prospective bidders. Before formulating and submitting their bids, all prospective bidders are advised to surf through the NITK website after the Pre-bid Conference, in order to enable them to take cognizance of the changes made in the bidding document.
- d) Any Statement made at the pre-bid conference shall not modify the terms of the bidding documents unless such statement is made part of clarification in the proceeding of the Pre-Bid Conference
- e) Only queries formally submitted in advance, will be answered in the pre-bid conference and will become part of the Corrigendum/Amendment.

32. Relaxation for startups, MSEs, Make in India will be as per GOI norms.

- 33. The estimated price put up in tender is inclusive of all.
- 34. Abnormally quoted low bid will be liable for rejection as per the OM No.F.12/17/2019-PPD of Department of Expenditure, Ministry of Finance dated 6th February 2020.

SECTION 2: CONDITIONS OF CONTRACT.

1. Terms and Conditions

- a) The Performance Security of 3% tender value must be deposited by the successful bidder within 15 days of award of work in the form of Demand Draft/Bank Guarantee/ FDR, from Nationalized/scheduled bank valid up to 62 Months from the issue of work order or from termination of the contract plus 2 months whichever earlier, drawn in favor of "The Director of NITK, Surathkal", Payable at NITK, Surathkal.
- b) Contract Period: One year and will be renewed for a maximum of five years on yearly basis depending upon the performance.
- c) Validity of the bids: The bids shall be valid for a period of 180 days from the date of opening of the tender. This has to be so specified by the tenderer in the commercial bid.
- d) If the institute adds air conditioners (Duct able and VRF), whose warranty is expired will also need to consider by the vendor if the same type of category is available in the scope of work. The payment will be made on a pro data basis.
- e) No Payment shall be made in advance nor shall the loan from any financial institutions be recommended on the basis of the order of award of work. The contractor shall submit the bills quarterly. The case of issuing sanction and passing of the bill for payment will be initiated on receipt of a pre-receipted invoice from the Contractor.
- f) The rates must be inclusive of all applicable Taxes, handling and freight charges, etc. & all applicable taxes shall be deducted at source from the passed amount of the contractor bill.
- g) The party shall be deemed to have visit the site, understood the work prior to quoting of rates.
- h) Kindly mention the tender No. & due date, bidder full address, email address, and contract number on the sealed envelope.
- i) EMD can be released against Performance Security

2. RESPONSE TIME:

- a) In case, no part is replaced, then such complaint must be attended to within 24 hours of lodging of such complaint. However, in case of requirement of change of spare part, then the complaint should be resolved within 3 days of lodging. In case the Centralized Air Conditioning system is not get repaired, or an alternative system is not supplied within the period of 3 days from the time of failure reported, then the Buyer reserves its right to get the same repaired by or replaced from any other agency and the cost and expenditure incurred therein shall be recovered from the Service Provider.
- b) Service Provider shall be responsible for ensuring that the resources employed for carrying out the servicing and repair shall conduct themselves appropriately in the premises of the Buyer's department. In case of any misconduct penalties as indicated in the SLA shall be levied and Service Provider may be required to terminate the resource with immediate effect.

- c) The Service Provider shall provide proper identity cards, uniforms, for the resources to ascertain only authorized service persons are attending to the servicing and repairing work.
- d) In case resources employed by the Service Provider resort to any theft, the cost of the article shall be recovered from the Service Provider in addition to any other criminal action against such.
- e) The resources used by Service Provider to carry out maintenance shall be on the rolls of the Service Provider and shall have no claim whatsoever for any benefits from the Buyer department. The service provider shall be responsible for complying with any and all applicable rules, regulations, bye-laws, and other statutory compliances.

3. LIQUIDISED DAMAGE/COMPENSATION FOR DEFAULT:

In case of any default by the contractor, non-performance of the scope of work, damage to the institute property on account of the negligence of the contractor in performing the obligations under this contract, nonadherence to the instructions, or similar default, then the contractor shall be liable to pay liquidated damages at the rate mentioned below,

SI.No	Nature of Default	LD Charges
1.	Non-submission of periodic service report	₹500 per default +taxes as applicable
2	Non-submission of log books	₹500 per default +taxes as applicable
3	Non-attending to complaints in time	₹500 per default +taxes as applicable And ₹300 per day of delay +taxes as applicable
4	In case of damages to any institute property (connected to duct and VRF AC/equipment)	₹1000 per default +taxes as applicable And ₹300 per day of delay +taxes as applicable
5	In case of theft of any institution property (connected to duct able and VRF AC/equipment)	₹5000 per default +taxes as applicable plus the cost of material as decided by the institute.
6	Non-adherence of instructions of the Engineer in charge	₹500 per default +taxes as applicable

The liquidated damages shall be recovered by the institute out of the amounts, payable to the contractor or from the Performance Security, if not paid by the contractor. The liquidated damages so collected are not refundable. The contractor shall not recover the same from the wages of employees/workers unless due procedures is adopted and prior approval of the institute is obtained.

SECTION 3: Scope of work for the contractor

Annual Maintenance Contract.

1)AMC shall be on-site comprehensive maintenance, which includes preventive as well as corrective maintenance. The firm awarded with the maintenance contract shall carry out preventive maintenance of equipment on a quarterly basis as per requirement and shall maintain the proper record thereof.

2)The comprehensive maintenance shall be carried out primarily at the premises of NITK on all working days during office hours or even beyond office hours or on holidays depending upon exigency of work as and when so required. In case, the service provider feels that the equipment cannot be repaired at the site, they will carry and deliver the equipment at their own cost and get it repaired within 24 hours. The firm shall maintain proper service call sheets which will be duly signed by the Engineer and the concerned official of the department.

3)The agency shall ensure that the equipment is retained in its original or higher configuration and form. In the event of any downward alteration to the equipment by the agency or any attachment made thereto, the agency shall pay for any repair/replacement and adjustments required to restore the equipment to its original state. The faulty equipment parts replaced must be new and equivalent in performance of existing parts.

4)It shall be ensured that all the equipment is operational under a controlled power supply and all defective equipment if any shall be rectified/replaced without any additional cost to the NITK.

5)AMC shall cover each part of the air conditioning system and accessories including plastic body and parts, outdoor unit body, indoor body, outdoor unit compressor base, painting for the outdoor body if it needs, replacement of any part necessary for keeping the air conditioning system active and free from any defects/disturbance, any unscheduled call for corrective and/or preventive maintenance services, taking appropriate measures/steps in time to set right the malfunctioning of the system.

6)Service providers may depute/engage a suitable team to visit the site before biding if required to fully understand the job and ascertain the difficulties that may be encountered during the execution of the work. The sites visits shall be entirely at the service provider's own cost and expense.

7)Service Provider shall depute OEM Authorized Service Engineer/ technically competent service engineer/engineers along with skilled helpers at Buyer's premises to ensure proper upkeep of the Centralized Air Conditioning system and quick resolution of the fault during the AMC period.

8)The Service Provider shall be responsible to take all precautions to ensure the safety of the deputed/ engage engineer/technician/labors/workers at work. The Service Provider will supply his labors/workers with the safety equipment as per rules. The person engaged by a service provider shall be given appropriate awareness on OH&S (Occupational Health and Safety), that person who will carry out jobs affecting OH&S shall be properly trained and made competent for the job performed by them.

- a. If the service provider brings its own equipment to carry out of job inside the plant such equipment shall be subject to hazard identifications and risk assessment prior to commencement During emergencies which may be faced in the plant service provider personnel should move to the nearest emergency assembly points.
- b. The Service Provider shall not demolish, remove, or alter structures or Buyer facilities on the site without the prior written approval of the Buyer. The Service Provider shall clean/dispose of all the debris and other material

accumulated due to servicing/ maintenance of the Centralized Air Conditioning System. The installation/ reinstallation of the Centralized Air Conditioning System is NOT covered under the scope of the AMC.

c. During the routine servicing, the contractor should service centralized air conditioning system including water washing of filter, drain tray and pipe cleaning, Evaporator brush cleaning, oiling/greasing of all Fans/pumps, checking of current consumption, checking of output performance, testing of gas pressure, checking of fans, checking of fan motor and blades, water pump motor if necessary, water/chemical washing of Condenser Coil, checking of water level in chiller/cooling tower, water for boiler, etc as applicable.

9)As and when required the service provider shall report to the representative/ Engineer in charge designated by the buyer about the performance of the Centralized Air Conditioning System.

10)The Service Provider shall undertake to arrange genuine spares parts of the Centralized Air Conditioning Systems as and when required.

- a. The Service Provider shall ensure the availability of the spare parts in their stock. In case some of the major spares are not available with Service Provider, the same shall be arranged within seven days.
- b. Service Provider shall maintain the confidentiality of any information related to the Centralized Air Conditioning System under AMC. Service Provider shall be required to take appropriate measures to maintain confidentiality obligations by its personnel engaged.
- c. The AMC service shall be commenced maximum within 15 days (Two weeks) of award of contract.

11)Complaints regarding the non-functioning of air-conditioners/ heaters are to be attended to within one day from the time of reporting the complaint.

12)On award of the service order, the Service Provider would prepare a report regarding taking over of the Centralized Air Conditioning System before the commencement of the AMC Service. It shall be the responsibility of the Service Provider to make the Centralized Air Conditioning System work satisfactorily throughout the contract period, also to hand over the Centralized Air Conditioning System to the department in working condition on expiry of the contract. Any damage to the Centralized Air Conditioning System in the contract period due to improper Maintenance practice to be rectified/ replaced by the Service Provider without any extra cost and expenses.

13)Service Provider shall maintain register indicating details of equipment being maintained and details of rooms/place where they are installed. During AMC the Service Provider shall carry out 12 numbers of services per year as per contract.

14)During AMC the Service Provider shall also carry out one number of preventive maintenance (overhauling) services per year.

15)No work will be undertaken on closed holidays and beyond office hours on any day except by prior approval/direction of the Buyer.

16)Service Provider shall have the facility to enable user department to register complaints either through telephone or by E-mail at user premises. Proper record of the complaints shall be maintained by the Service Provider/ Support Engineer/ call center for each consignee location/ User Premises.

17)Service Provider shall ensure availability of suitable instruments/tools for their service Engineer to examine and repair the Centralized Air Conditioning systems.

19)Breakdown calls shall be attended free of charge.

20)The preventive maintenance (overhauling) may cover the following as applicable:-

- 1. Checking the cooling coil condition and cleaning with water/chemicals.
- 2. Water/chemical cleaning of the entire body and flush down any accumulated dirt/sludge from the drain pipe and drain pan.
- 3. Tightening of all screws, fasteners.
- 4. Checking all the electrical parts and wiring and repair of such parts. Oiling of all the moving parts.
- 5. Checking the play (gap) of condenser motor and if required, refurbishing/replacing defective worn-out parts.
- 6. Checking cooling effect and if it is found that gas is less the same has to be topped up.
- 7. Cleaning/ replacement of filters.
- 8. Servicing of remote control and microprocessor controls.
- 9. Repair of damaged insulation of refrigeration duct/piping.
- 10. Any other requirement as per the specific scope of service provided by the Buyer.
- 11. Repair of fan and water pump including motor winding.
- 12. Checking wiring/cable for signs of overheating.
- 13. Checking and repairing all water pipes leakage.
- 14. Checking the AHUs for corrosion and cleaning the same.
- 15. Checking the blower blades for defects and cleaning if required.
- 16. Checking air flow and moisture eliminator/humidifier.
- 17. Checking the Units, mountings /anti-vibration pads, and replace if required.
- 18. Any other activity/ work as specified by the buyer under Specific scope / buyer-specific specialized activities/ work requirements.

21) Apart from the overhauling, timely routine services are also to be carried out which shall cover the following works as applicable: -

- a. Dust cleaning of the entire unit by water/ air blower and cloth.
- b. Cleaning of filters.
- c. Checking/ tightening of all the screws/fasteners.
- d. Checking and tightening of electrical contact points and parts and if required, replacement of the defective parts.
- e. Checking the oil level in the compressor.
- f. Checking liquid sight glasses to determine if there is any refrigerant shortage.
- g. Inspect the unit piping and coils for visible signs of leaks.

- h. Inspecting the entire system for unusual conditions such as noise, vibration, etc.
- i. Checking oil pump discharge pressure in accordance with the system pressure.
- j. Checking the system operating pressure and temperature to ensure proper operating conditions.
- k. Checking chilled water flow by checking pressure drop across the chiller.
- I. Checking cooling tower fans & fan motor.
- m. Comparing the chilled water temperature at full load with the chilled water temperature control.
- n. Inspecting and adjusting, if required, all safety controls.
- o. Inspecting all operating control and sequence of operating.
- p. Changing the oil in the oil sump, renewing the filter, and checking oil temperature control.
- q. Inspecting starter contacts arc shield, transformer, and motor terminals check the connection in the starter, tighten motor terminal control circuit terminals.
- r. The compressor will be checked for its proper functioning and if any defect is found, the same will be rectified.
- s. The entire refrigeration system will be checked for any leak and attended to if necessary.
- t. Safety controls such as pressure cut-outs will be tested for proper functioning and in case of any malfunctioning, they will be either repaired or replaced accordingly.
- u. Chilled water pumps, condenser water pumps, and their respective motors will be checked for proper functioning.
- v. Servicing, rewinding, and repairs of the blower motor.
- w. Inspection and cleaning of the chilled water-cooling coil.
- x. Any leak/repairs in the chilled water-cooling coil will be attended.
- y. Repairs to refrigerant piping due to system problems will be attended.
- z. De scaling of cooling coil.
- aa. Checking of AHU for noise and vibration.
- bb. Checking of alignment of pulleys/ replacement if required.
- cc. Checking belt tension, replacement if required.
- dd. Checking of AHU drain and cleaning as and when required.
- ee. Checking of motor Amps.
- ff. Greasing bearings if required.

22. Service Provider shall maintain the log sheet which will include a number of Services provided during the contract period with time and dates of receipt as and when complaints are received from end-user departments and part of the equipment got repaired or replaced, with its proper model number and necessary details.

23. All the spares and tools and tackles are to be recorded in the Spares taken outside the premises also to be recorded with a serial number of spare and in and out date and time.

24. Periodic/ Routine Maintenance shall be as per industry standard/ Maintenance manual of the Centralized Air Conditioning system. The parts/ components/ sub-assemblies used for repair/replacement by the Service Provider will be of the same make and functional capability as originally available in the system.

25. Service Provide shall be responsible for the verification of new part(s) from Buyer/Buyer's nodal officer before fitting to The removed part is to be handed over to the Buyer/Buyer's nodal officer. In case the service provider notices any part is missing same is to be brought to the notice of the Buyer/Buyer's nodal officer or otherwise, responsibility shall be of the service provider.

26. Defective spare compressors/condensers are to be replaced with new compressors/condensers and repairing of the old compressors is not permitted. Whenever new compressors/condensers are used, the service provider has to produce an original invoice and Warranty Card of the new Compressor/ condenser to the Buyer/ Buyer's nodal The compressor/ condenser being replaced should match with the original star rating of the air conditioner.

27. All the consumable articles/parts such as material required for cleaning of Centralized Air Conditioning system and machinery, repairs, and maintenance will be provided by the Service Provider at no extra charge to the Buyer.

28.In case of delay in attending to problems, breakdown of Centralized Air Conditioning system due to improper handling by the Service Provider's personnel then penalties for violation of Service Level Agreement shall be levied as indicated in the Penalty Clauses.

29. After carrying out a repair when required certificate regarding equipment working condition should be obtained from the concerned Buyer/ Nodal Officer.

30. Service provider shall provide a minimum warranty of 6 months for the replaced part from the date of such replacement /repair.

31. Service Provider, as per need and requirement of the Department, may ensure appropriate deployment of the manpower and experienced and trained manpower (electrician/operator/engineer/labor, etc.) shall be provided for maintenance.

32. The Buyer shall inform the Service Provider if any dedicated manpower is absent. The Service Provider shall provide alternate within 2 hours as applicable. The dedicated manpower provided by the service provider shall attend to their duty at the designated place/area only. They should not wander unauthorized places/areas of the buyer. The dedicated manpower provided by Service Provider shall not share any documents/information to any outside unauthorized Violation of the same will render immediate termination of contract and no payments will be made to the Service Provider along with forfeiture of Performance Security. Service Provider shall be wholly responsible in case of failure and will be liable to be prosecuted under the jurisdiction of the local court.

33. Successful Service provider has to obtain policies to cover Third-party/Fire/Workman Compensation Insurance cover of suitable amount for each location/site/building policy which shall remain in force till the contract, period and extension if No payment shall be released if the insurance lapse during the contract period.

34. The buyer shall not be responsible for any injury partial or permanent or death of any worker/dedicated manpower at the site due to accident or any other reasons or by personal negligence of the staff of the contractor. The buyer will remain indemnified by the service provider on this account.

35. First Aid Box shall be arranged by the Service Provider at the site of work at their cost.

36. The service provider shall be solely responsible for payment of wages/salaries and allowances to his personnel that might become applicable under any government order. The buyer shall have no liability whatsoever in any manner.

Monthly Preventive maintenance checklist

SI No	Description of work	SY	S-1	SY	′S-2	SY	S- 3	SY	S-4	SYS	6-5	Remar k
Α	IDU											
1	Check visible signs of oil/leakage											
2	Clean air filters											
3	Clean evaporator coils											
4	Ensure coil drain is not clogged											
5	Check operation of room sensor											
6	Check drain line for leakage											
7	Check abnormal noise in blower/motor											
8	Check air leakage through panel/canvas											
9	Check fresh air leakage in return air path											
10	Canvas temperature (Degree Celsius)											
11	Return air temperature (Degree Celsius)											
12	Check if electrical wires are burn or dis coloured											
13	Check all nut bolts/screws are in proper place											
14	Room temperature (Degree Celsius)											
В	ODU	oDU1	ODU2	0DU1	odu2	0DU1	ODU2	ODU1	ODU2	ODU1	oDU2	Remar k
4			0				0					
1	Check visible signs of oil/leakage											
2	Check for undue vibration of compressor											
3	Check for abnormal noise in fan/motor											
4	Check tightness of all electrical connections											
5	Check if electrical wires are burn or dis colored											

					 	_		 -	
6	Check all nut bolts/scre	Check all nut bolts/screws							
	are in proper place								
7	Check fan operation								
8	Clean condenser coil								
	blower/water/film comb								
9	Check the structures fo	r							
	sturdiness								
10	Suction pressure (Psig)	Suction pressure (Psig)							
11	Discharge pressure (Psig)								
12	System input voltage or	1							
	load(volts)								
		R							
13	Compressor (amps)	Y							
	В								
14	Condenser motor 1 am								
15	Condenser motor 2 amps								
16	Ambient temperature								
	(Degree Celsius)								

- Completion Certificate: Work Completion certificate shall be issued only after completion of work in all respect and to the entire satisfaction of NITK.
- The vendor will liaison on behalf of NITK, with other different OEMs for repairing of equipment(s) and all other accessories during warranty period.
- Annual Maintenance of the entire system after the will be undertaken as per the terms and conditions mentioned in the tender and any other condition agreed upon as per the terms.

Details of Bluestar make Air Conditioner for AMC

SL	Bluestar make Duct ab	le type Air Condi	tioners	QUANTITY	TOTAL
NO	LOCATIONS	MAKE	TR	(No's)	TR
1	LHC-C (Seminar Hall)	BLUESTAR	11	8	88
2	Admin Building Board Room	BLUESTAR	5.5	2	11
3	Admin Building-CCMT	BLUESTAR	3	2	6
4	Admin building Dean P&D and Dean FW office	BLUESTAR	8.5	1	8.5
5	Physics Department	BLUESTAR	5.5	2	11
6	Physics Department	BLUESTAR	11	1	11
7	Chemistry Department	BLUESTAR	5.5	2	11
8	Chemistry Department	BLUESTAR	8.5	1	8.5
9	Mechanical Engineering Department	BLUESTAR	11	1	11
10	Mechanical Engineering Department	BLUESTAR	5.5	1	5.5
11	Mechanical Engineering Department	BLUESTAR	8.5	5	42.5
12	Silver Jubilee Hall	BLUESTAR	8.5	2	17
13	Silver Jubilee Hall	BLUESTAR	5.5	12	66
14	Mining Department	BLUESTAR	5.5	2	11
				Total	308 TR
	Bluestar make VRF ty	pe Air Conditione	er for AMC	1	1
1	Computer Science Engineering	BLUESTAR	17.6	12	211.2
2	Computer Science Engineering	BLUESTAR	14.4	2	28.8
3	Computer Science Engineering	BLUESTAR	9.6	2	19.2
4	Central Library	BLUESTAR	17.6	3	52.8
5	Central Library	BLUESTAR	12.8	1	12.8
6	Mechanical Engineering	BLUESTAR	12.8	2	25.6
7	Mechanical Engineering	BLUESTAR	9.6	2	19.2
8	Chemical Engineering	BLUESTAR	14.4	2	28.8
				Total	398 TR

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SECTION 4 - PRICE BID

[To be used by the bidder for submission of the bid]

Tender Inviting Authority:

Name of Work/Goods/Services:

Contract No:

Name of the Bidder/ Bidding Firm / Company :

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

Number	TEXT#	TEXT #		NUMBE R #	NUMBER #	NUMBER	NUMBE R	NUMBER	NUMBE R#	TEXT #
Sr. No.	Location	Item Description	TR (Ton age rating)	Quantity	BASIC RATE in Figures To be entered by the Bidder in Rs. P	COST	GST rate in %	GST Amount	TOTAL AMOUN T with Taxes Rs. P	TOTAL AMOUN T In Words
	Bluestar makes Duc	t able type Aiı	r Condit	tioners						
1.	LHC-C (Seminar Hall)	BLUESTAR	11	8						
2.	Admin Building Board Room	BLUESTAR	5.5	2						
3.	Admin Building- CCMT	BLUESTAR	3	2						
4.	Admin building Dean P&D and Dean FW office	BLUESTAR	8.5	1						
5.	Physics Department	BLUESTAR	5.5	2						
6.	Physics Department	BLUESTAR	11	1						

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7	Chemistry						
7.	Department	BLUESTAR	5.5	2			
8.	Chemistry						
0.	Department	BLUESTAR	8.5	1			
	Mechanical						
9.	Engineering						
	Department	BLUESTAR	11	1			
	Mechanical						
10.	Engineering						
	Department	BLUESTAR	5.5	1			
	Mechanical						
11.	Engineering						
	Department	BLUESTAR		5			
12.	Silver Jubilee Hall	BLUESTAR		2			
13.	Silver Jubilee Hall	BLUESTAR		12			
14.	Mining Department	BLUESTAR	5.5	2			
	Bluestar make VRF	type Air Cond	litioner	for AMC			
	Computer Science						
1	Engineering	BLUESTAR	17.6	12			
	Computer Science						
2	Engineering	BLUESTAR	14.4	2			
	Computer Science						
3	Engineering	BLUESTAR	9.6	2			
	Central Library						
4		BLUESTAR		3			
5	Central Library	BLUESTAR	12.8	1			
	Mechanical						
6	Engineering	BLUESTAR	12.8	2			
	Mechanical						
7	Engineering	BLUESTAR	9.6	2			
	Chemical						
8	Engineering	BLUESTAR		2			
		Total in Figur	es				
	Quoted Rate in Word	S					

SECTION 5:CONTRACT FORM [To be provided by the bidder in the business letterhead]

	oplier's Firm) hereby abide to deliver by the delivery schedule mentioned in section 3 tender Service if the work order is awarded.							
The item will be sand deviations.	he item will be supplied conforming to the specifications stated in the tender document without any defects nd deviations.							
-	en for the period mentioned in the tender document and service will be rendered to the FK, Surathkal during this period.							
re of the Bidder :								
and Designation:								
s Address :								
	document for the The item will be s and deviations. AMC will be give satisfaction of NIT re of the Bidder : and Designation:							

Place: Date:

Seal of the Bidder's Firm

Compliance Statement of Specifications

Annexure –'A'

SI.No.	Name of specification/Part/Accessories of tender inquiry	Specifications of the quoted Model / Item	Compliance Whether YES or NO	Deviations if any to be indicated in unambiguous terms

(Add more rows if required)

Signature and Seal of the Bidder

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Previous Supply Orders Executed

<u>ANNEXURE – 'B'</u>

Name of the firm: _____

Order placed by [Full address of the purchaser]	Order No. and Date	Order Value	Specified Delivery Date	Actual Delivery Date	Remarks indicating reasons for late delivery, if any, and justification for the price difference of their supply order and those quoted to us	Has the equipment been installed satisfactorily?	Contact person along with telephone, mobile number, fax, and E-mail address (other Universities, Institutes, and Government Department/Undertakings/Public sectors)

(Add more rows if required)

Signature and Seal of the Bidder

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ANNEXURE -'C'

FORMAT OF DECLARATION (To be submitted on Letterhead)

I/We Mr./Ms._____, S/o/ of Mr. _____ aged about _____ years, resident of _____, working as ------(designation) for ------ (name and address of the bidding agency).

I solemnly affirm and the state as under:

- 1. That I am working as ------ /proprietor of the ----- (name of the firm) and authorized to sign this declaration.
- 2. That the firm M/s---- (complete address of the firm) has not abandoned or suspended any contract work of any organization/ department so far/ during the previous five financial years.
- 3. That the firm M/s---- (complete address of the firm) has not been blacklisted/ debarred for competing in tenders by any organization/ department so far/ during the previous five financial years.
- 4. I solemnly confirm that the facts stated above are true and nothing has been concealed.

Seal and Signature of Bidder

Annexure-'D'

INTEGRITY PACT AGREEMENT

(To be signed by the bidder/same signatory authorized to sign the relevant contact)

BETWEEN

National Institute of Technology Karnataka, Surathkal, an Institute of National Importance (under NIT Act -2007) represented through The Registrar, NITK, Surathkal (hereinafter referred as the **'Buyer**, which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

AND

Preamble

WHEREAS **NITK Surathkal has** floated the Tender (Hereinafter referred to as "Tender/Bid") and intends to award, underlaid down organizational procedure, contract for "Equipment"

[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 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 witness as under:

Seal and Signature of the bidder

Registrar, for NITK Surathkal

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Article 1: Commitment of NITK Surathkal

- i. **NITK Surathkal** commits to take all measures necessary to prevent corruption and to observe the following principles:
 - (a) No employee of NITK Surathkal, 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.
 - (b) NITK Surathkal will, during the Tender process, treat all Bidder(s) with equity and reason. NITK Surathkal will, in particular, 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.
 - (c) NITK Surathkal shall endeavor to exclude from the Tender process any person, whose conduct in the past has been of biased nature.
- ii. If NITK Surathkal obtains information on the conduct of any of its employees which is a criminal offense under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, NITK Surathkal 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)

- 1) It is required that each Bidder/Contractor (including their respective officers, employees and agents) adheres to the highest ethical standers, 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 through the negotiation or award of a contract.
- 2) The Bidder(s)/Contractor(s) commit himself to take measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contact 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 Contractor 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 Contractor.

Seal and Signature of the bidder

- b. The Bidder(s)/Contractor(s) will not enter with other Bidder(s)into an 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 offense under the relevant IPC/PC 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
- d. part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
- e. 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 principals 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.
- f. The Bidder(s)/Contractor(s) will when presenting his bid, disclose any and 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.
- iii. The Bidder(s)/Contractor(s) will not instigate third persons to commit offenses outlined above or be an accessory to such offenses.
- iv. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice means a wilful misrepresentation or omission of facts or submission of fake/forged documents in order to induce a public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to a justified interest of others and/or to influence the procurement process to the detriment of the Government interests.
- v. 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 action or influencing a decision through intimidation, there 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).

Seal and Signature of the bidder

Registrar, for NITK Surathkal

Article 3: Consequences of Breach

Without prejudice to any rights that may be available to NITK Surathkal 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 Bidders/Contractor accepts and undertakes to respect and uphold the Principal/Owner's absolute right:

- 1) If the Bidder(s)/Contractor(s), either before awarded or during the 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 a 14-day notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determinate the Contract - if already executed or exclude the Bidders/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 NITK Surathkal.
- 2) Forfeiture of EMD/Performance Guarantee/Security Deposit: If NITK Surathkal has disqualified the Bidder(s) from the tender process before the award of the Contract or terminate/determinate the Contractor has accrued the right to terminate/determinate the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to NITK Surathkal, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Security of the Bidders/Contractor.
- 3) Criminal Liability: If NITK Surathkal obtains knowledge of the conduct of 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 Indian Penal code (IPC)/Prevention of Corruption Act, or if the Principal/Owner has substantive suspicion in this regard, NITK Surathkal 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 conforming to the anti-corruption approach or with Central Government or State Government or any other Central/State Public Enterprises in India that could justify his exclusion from the Tender process.
- If the Bidder makes an 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.
- 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 discretion, revoke the exclusion prematurely.

Seal and Signature of the bidder

Registrar, for NITK Surathkal

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

- The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidders/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 12months after the completion of work under the contractor 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 these pacts as specified above, under it is discharged/determined by the Competent Authority of NITK, Surathkal.

Article 7: Other Provisions

- 1) This Pact is subject to Indian Law, place of performance and jurisdiction is **Mangaluru**, the Headquarters of NITK Surathkal, 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 partners holding power of attorney signed by all partners and consortium members. In the 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 with their original intentions.
- 5) It is agreed on term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action was taken by the Owner/Principal in accordance with this Integrity Agreement/Pact or the interpretation thereof shall not be subject to arbitration.

Seal and Signature of the bidder

Registrar, for NITK Surathkal

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 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/Contract documents with regard to 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 the following witnesses:

(For and on beh WITNESSES:	alf of NITK Surathkal)	(For and on behalf of bidder/ contractor)
1.	(Signature, name, and address)	
2.	(Signature, name, and address)	

Place: Surathkal.

Dated:

Annexure –'E'

Format for Bank Account details of the bidder

Name of the account holder (the bidder)	
Complete address	
Contact number	
Email address	

Bank Account details:

Bank name	
Branch name	
MICR number	
Account type	
Account Number	
Please re-type the Account number again	
IFSC code of the Bank	

I hereby declare that the particulars given above are correct and complete. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information, I would not hold the Institute responsible for this.

I have read the option invitation letter and agree to discharge the responsibility expected of me as a participant under the scheme.

Seal and signature of the bidder.

Certification from the banker:

Certified that the particulars furnished above are correct as per our records.

Seal and signature of the authorized officer of the bank.

ANNEXURE - 'F'

FORMAT FOR PERFORMANCE GUARANTEE BOND

(To be typed on Non-judicial stamp paper of the value of Indian Rupees of One Hundred)

(TO BE ESTABLISHED THROUGH ANY OF THE NATIONAL BANKS (WHETHER SITUATED AT MANGALURU OR OUTSTATION) WITH A CLAUSE TO ENFORCE THE SAME ON THEIR LOCAL BRANCH AT MANGALURU OR ANY SCHEDULED BANK (OTHER THAN NATIONALISED BANK) SITUATED AT MANGALURU. BONDS ISSUED BY COOPERATIVE BANKS ARE NOT ACCEPTED.)

To,

Director, National Institute of Technology Karnataka, Srinivasnagar P.O., Surathkal Mangaluru – 575025

LETTER OF GUARANTEE

This Bank further agrees that the decision of the National Institute of Technology Karnataka, Surathkal (Buyer) as to whether the said Tenderer (Seller) has committed a breach of any of the conditions referred in the tender document/purchase order shall be final and binding.

We, (name of the Bank & branch) hereby further agree that the Guarantee herein contained shall not be affected by any change in the constitution of the Tenderer (Seller) and/ or National Institute of Technology Karnataka, Surathkal (Buyer).

Notwithstanding anything contained herein:

1. Our liability under this Bank Guarantee shall not exceed Rs. (Indian

Rupees only).

2. This Bank Guarantee shall be valid up to(date) and

3. We are liable to pay the guaranteed amount or any part thereof under this bank guarantee only and only if National Institute of Technology Karnataka (NITK) Surathkal serve upon us a written claim or demand on or before......(date).

This Bank further agrees that the claims if any, against this Bank Guarantee, shall be enforceable at our branch office at (Address of local branch).

Yours truly,

Signature and seal of the guarantor:

Name of Bank & Address:

Date:

Instruction to Bank: Bank should note that on the expiry of the Bond Period, the Original Bond will not be returned to the Bank. The bank is requested to take appropriate necessary action on or after the expiry of the bond period.

Annexure -'G'

(Compliance to be submitted in the bidder's letterhead) (as applicable)

Sub: Compliance to Government of India order OM No.6/18/2019-PPD dated 23.07.2020 & 24.7.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017

Item Name:	
Enquiry No.:	

We M/s._____(name of the bidder company) have read the clauses pertaining to the Department of Expenditure's (DoE) Public Procurement Division Order (Public procurement no 1,2 & 3 vide ref. F.No.6/18/2019-PPD dated 23.07.2020 & 24.7.2020) regarding restrictions on procurement from a bidder of a country that shares a land border with India.

We hereby certify that we are not from such a country and eligible to be considered for this tender.

(Note: Non-compliance of above said Gol Order and its subsequent amendment, (if any), by any bidder(s) shall lead to commercial rejection of their bids by NITK)

For and behalf of _____(Name of the bidder)

(Signature, date & seal of an authorized representative of the bidder)

Annexure -'H'

(Compliance to be submitted in the bidder's letterhead) (as applicable)

Sub: Compliance to Government of India order OM No.6/18/2019-PPD dated 23.07.2020 & 24.7.2020 regarding restrictions under Rule 144 (XI) of the General Financial Rules (GFRs), 2017

Item Name:	
Enquiny No :	
Enquiry No.:	

We M/s._____(name of the bidder company) have read the clauses pertaining to the Department of Expenditure's (DoE) Public Procurement Division Order (Public procurement no 1,2 & 3 vide ref. F.No.6/18/2019-PPD dated 23.07.2020 & 24.7.2020) regarding restrictions on procurement from a bidder of a country which shares a land border with India.

We are from such a country which shares a land border with India & have been registered with the Competent Authority as specified in the above-said order. We hereby certify that we fulfill all requirements in this regard and are eligible to be considered.

Evidence of valid registration by the Competent Authority is attached.

(Note: Non-compliance of above said Gol Order and its subsequent amendment, (if any), by any bidder(s) shall lead to commercial rejection of their bids by NITK)

For and behalf of _____(Name of the bidder)

(Signature, date & seal of an authorized representative of the bidder)

Annexure -'l'

Self-Certification on the letterhead of the company

In line with Government Public Procurement Order No. P-45021/2/2017-BE-II dt. 15.06.2017, P-45021/2/2017-PP (BE-II) dated 28.05.2018, P-45021/2/2017-PP (BE-II) dated 29.05.2019 and P-45021/2/2017-PP (BE-II) dated 16.09.2020, we hereby certify that

.....

(Supplier name) are local supplier meeting requirement of minimum local content _____% defined in as above orders for the material against Enquiry / Tender No

.....

Details of the location at which local value addition will be made are as follows:

.....

We also understand false declarations will be in breach of the 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 up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permitted under law.

Date: Place: Signature: Name and Designation: Mobile no: Office Telephone No: Email ID: Office Seal:

Annexure -'J'

FORMAT FOR EARNEST MONEY DEPOSIT / BID BOND

(To be typed on <u>Non-judicial stamp paper</u> of value Indian Rupees One Hundred)

(TO BE ESTABLISHED THROUGH ANY OF THE NATIONAL BANKS (WHETHER SITUATED AT MANGALURU OR OUTSTATION) WITH A CLAUSE TO ENFORCE THE SAME ON THEIR LOCAL BRANCH AT MANGALURU OR ANY SCHEDULED BANK (OTHER THAN NATIONALISED BANK) SITUATED AT MANGALURU. BONDS ISSUED BY COOPERATIVE BANKS ARE NOT ACCEPTED)

LETTER OF GUARANTEE

To Director, National Institute of Technology Karnataka, Srinivasnagar P.O., Surathkal Mangaluru – 575025

During the validity of this Bank Guarantee:

We,guarantee and undertake to pay immediately on first demand by NITK Surathkal, an amount of Rs......guarantee and undertake to pay immediately on first demand by NITK Surathkal, an amount of Rs.......)without any reservation, protest, demur and recourse. Any such demand made by theNITK Surathkal shall be conclusive and recourse. Any such demand made by the purchaser shall be binding on the Bank irrespective of any dispute or difference raised by the Bidder.

The Guarantee shall be irrevocable and shall remain valid up to.....(180 days from the date of issue of Bank Guarantee) If any further extension is required, the same shall be extended to such required period on receiving instruction from the Bidder, on whose behalf the is Guarantee is issued.

Notwithstanding anything contained herein:

* This Bank Guarantee shall be valid up to.....(date).

Yours truly,

Signature and seal of the guarantor: Name of Bank: Address: Date:

Instruction to Bank: Bank should note that on the expiry of the Bond Period, the Original Bond will not be returned to the Bank. The bank is requested to take appropriate necessary action on or after the expiry of the bond period

Checklist for BIDDERS BIDDERS are to indicate whether the following documents are uploaded by striking out the non-relevant option and the relevant technical bid documents should be in order.

SI. No.	Documents	Content	Document Attached
1		A signed copy of the tender document should be uploaded	(Yes /No) Pg. No
2		Self-Attested copy of GST & PAN Number	(Yes /No) Pg. No.
3		License certificate for manufacture /service of the item &Factory license. Registration with EPF and ESI	(Yes /No) Pg. No.
4		Undertaking that the successful BIDDER agrees to give a 3% Performance Security.	(Yes /No) Pg. No.
		Minimum eligibility criteria related documents (Section 1B sl no 4, point no a)	(Yes /No) Pg. No.
		Minimum eligibility criteria related documents (Section 1B sl no 4, point no b)	(Yes /No) Pg. No.
		Minimum eligibility criteria related documents (Section 1B sl no 4, point no c)	(Yes /No) Pg. No.
_		Minimum eligibility criteria related documents (Section 1B sl no 4, point no d)	(Yes /No) Pg. No.
5 Technic Bid		Minimum eligibility criteria related documents (Section 1B sl no 4, point	(Yes /No) Pg. No.
	Technical Bid	Minimum eligibility criteria related documents (Section 1B sl no 4, point no f)	(Yes /No) Pg. No.
		Minimum eligibility criteria related documents (Section 1B sl no 4, point no g)	(Yes /No) Pg. No.
		Minimum eligibility criteria related documents (Section 1B sl no 4, point no h)	(Yes /No) Pg. No.
6		Copy of the Balance Sheet	(Yes /No) Pg. No.
7		List of Owner/partners of the firm and their contact numbers (Bidder Information)	(Yes /No) Pg. No.
8		The contract form is given in section 5	(Yes /No) Pg. No.
9		Format of compliance statement of specification as per Annexure-'A'	(Yes /No) Pg. No.
10		Previous Supply Order as per <u>Annexure-'B'</u>	(Yes /No) Pg. No.
11		Declaration of abandoned or suspended any awarded service & Blacklist Certificate. Annexure 'C'	(Yes /No) Pg. No.
12		Integrity Pact. Annexure 'D'	(Yes /No) Pg. No.
13		Bank details of the bidder. <u>Annexure 'E'</u>	(Yes /No) Pg. No.
14		Format for Performance Guarantee Bond. Annexure 'F'	(Yes /No) Pg. No.

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15		EMD FORMAT <u>Annexure 'J'</u>	(Yes /No) Pg. No.
16		Annexure –'G'	(Yes /No) Pg. No.
17		Annexure – 'H'	(Yes /No) Pg. No.
18		Annexure –'l'	(Yes /No) Pg. No.
1	Financial- Bid	Price bid	(Yes /No)

Seal and Signature of the bidder