Government eProcurement System

eProcurement System Government of India

Tender Details

Date: 04-Dec-2025 02:51 PM



| Basic Details | | | | |
|---|-----------------------------------|--|-------|--|
| Organisation Chain | IIT BHUBANESWAR | | | |
| Tender Reference Number | IITBBS/SE/Engg section/45/2025-26 | | | |
| Tender ID | 2025_IITBR_888488_1 | Withdrawal Allowed | Yes | |
| Tender Type | Open Tender | Form of contract | Works | |
| Tender Category | Works | No. of Covers | 2 | |
| General Technical Evaluation Allowed | No | ItemWise Technical Evaluation Allowed | No | |
| Payment Mode | Offline | Is Multi Currency Allowed For BOQ | No | |
| Is Multi Currency Allowed For Fee | No | Allow Two Stage Bidding | No | |

| Payment Instruments | | Cover Details, No. Of Covers - 2 | | | | |
|---------------------|------|----------------------------------|----------|-----------------------|---------------|---------------|
| Offline | S.No | Instrument Type | Cover No | Cover | Document Type | Description |
| | 1 | Demand Draft | 1 | Fee/PreQual/Technical | .pdf | Technical bid |
| | | | 2 | Finance | .xls | Financial bid |

| Tender Fee Details, [Total Fee in ₹ * - 0.00] | | | EMD Fee Details | | | | |
|---|------|----------------|-----------------|-----------------|------------------------------|----------------|-------------|
| Tender Fee in ₹ | 0.00 | | | EMD Amount in ₹ | ' | EMD Exemption | No |
| Fee Payable To | Nil | Fee Payable At | Nil | | | Allowed | |
| Tender Fee | No | | • | EMD Fee Type | fixed | EMD Percentage | NA |
| Exemption Allowed | | | | EMD Payable To | Registrar IIT Bhubaneswar | EMD Payable At | Bhubaneswar |
| | | | | | Diluballeswal | | |

Click to view modification history

| Work /Item(s) | | | | | | |
|---|--|---------------------------------------|---------------------|-----------------------------|------------------------|--|
| Title | Electrical works | | | | | |
| Work Description | Installation, Testing and Comm Bhubaneswar, Argul | nissioning of Old Split Air Condition | oners in Ro | om no-202 of SMS building a | t IIT | |
| Pre Qualification Details | Please refer Tender documents | 5. | | | | |
| Independent External Monitor/Remarks | NA | A | | | | |
| Show Tender Value in Public Domain | Yes | Yes | | | | |
| Tender Value in ₹ | 1,35,700 | Product Category | Electrical Works | Sub category | NA | |
| Contract Type | Tender | Bid Validity(Days) | 90 | Period Of Work(Days) | 20 | |
| Location | Main Building, 3rd floor IIT Bhubaneswar, Argul | Pincode | 752050 | Pre Bid Meeting Place | NA | |
| Pre Bid Meeting Address | NA | Pre Bid Meeting Date | NA | Bid Opening Place | Engineering Section | |
| Should Allow NDA Tender | No | Allow Preferential Bidder | No | | | |

| <u>Critical Dates</u> | | | | |
|--|----------------------|-----------------------------------|----------------------|--|
| Publish Date | 04-Dec-2025 03:00 PM | Bid Opening Date | 12-Dec-2025 03:00 PM | |
| Document Download / Sale Start Date | 04-Dec-2025 03:20 PM | Document Download / Sale End Date | 11-Dec-2025 03:00 PM | |
| Clarification Start Date | NA | Clarification End Date | NA | |
| Bid Submission Start Date | 04-Dec-2025 04:00 PM | Bid Submission End Date | 11-Dec-2025 03:00 PM | |

| Tender Documents | | | | |
|------------------|------|---------------|--|-----------------------|
| NIT Document | S.No | Document Name | Description | Document Size (in KB) |
| | 1 | | Installation, Testing and Commissioning of Old Split Air Conditioners in Room no-202 of SMS building at IIT | 3385.62 |

| | | | Bhubaneswar, A | rgul | |
|------------------------|------|---------------|----------------|--|-----------------------|
| Work Item Documents | S.No | Document Type | Document Name | Description | Document Size (in KB) |
| | 1 | воо | BOQ_933859.xls | Installation, Testing and Commissioning of Old Split Air Conditioners in Room no-202 of SMS building at IIT Bhubaneswar, Argul | 300.50 |

| Auto Extension Corrigendum Properties for Tender | | | | |
|--|---|-------------------------------------|--|--|
| Iteration | No. of bids required for bid opening a tender | Tender gets extended to No. of days | | |
| 1. | 3 | 7 | | |
| 2. | 3 | 7 | | |
| 3. | 3 | 7 | | |

| Bid Openers List | | | | |
|------------------|--------------------------|------------------------|-------------------------|--|
| S.No | Bid Opener Login Id | Bid Opener Name | Certificate Name | |
| 1. | sambit@iitbbs.ac.in | Sambit Ranjan Mohanty | SAMBIT RANJAN MOHANTY | |
| 2. | diptiranjan@iitbbs.ac.in | Dipti Ranjan Pattanaik | DIPTI RANJAN PATTANAIK | |
| 3. | biswaranjan@iitbbs.ac.in | BISWARANJAN PRADHAN | BISWARANJAN PRADHAN | |

| Tender Properties | | | |
|------------------------------------|--------|---|-----------------------|
| Auto Tendering Process allowed | No | Show Technical bid status | Yes |
| Show Finance bid status | Yes | Stage to disclose Bid Details in Public Domain | Technical Bid Opening |
| BoQ Comparative Chart model | Normal | BoQ Compartive chart decimal places | 2 |
| BoQ Comparative Chart Rank Type | L | Form Based BoQ | No |

TIA Undertaking

| S.No | Undertaking to Order | Tender complying with Order | Reason for non compliance of Order |
|------|----------------------|-----------------------------|------------------------------------|
| 1 | PPP-MII Order 2017 | Agree | |
| 2 | MSEs Order 2012 | Agree | |

| Tender Inviting Authority | | |
|---------------------------|---|--|
| Name | SE(Civil) | |
| Address | 3rd floor Main Building IIT Bhubaneswar Argul Jatni Dist-Khordha Odisha | |

| Tender Creator Details | | | | |
|------------------------|-------------------------------------|--|--|--|
| Created By | Dipti Ranjan Pattanaik | | | |
| Designation | Assistant Executive Engineer(Civil) | | | |
| Created Date | 04-Dec-2025 02:46 PM | | | |



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

E-Tendering.

TENDER DOCUMENT FOR THE WORK "Installation, Testing & Commissioning of Old Split Air Conditioners in Room no-202 of SMS building at IIT BHUBANESWAR, ARGUL".

TENDER NO. IITBBS/SE/Engg. Section/45/25-26.

DATE: 04.12.2025





INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

CONTENT FOR NIT No. IITBBS/SE/Engg. Section/45/25-26 Dt.04.12.2025.

WORK DEATAILS: "INSTALLATION, TESTING & COMMISSIONING OF OLD SPLIT AIR CONDITIONERS IN ROOM NO-202 OF SMS BUILDING AT IIT BHUBANESWAR, ARGUL"

| SL NO. | DESCRIPTION. | PAGE NO. |
|--------|---|----------|
| 1 | FRONT COVER. | 1 |
| 2 | INDEX PAGE. | 2 |
| 3 | NOTICE INVITING TENDER. | 3-5 |
| 4 | INFORMATION & INSTRUCTION FOR THE BIDDERS FOR e-TENDERING | 6-8 |
| 5 | TENDER SCHEDULE AS ANNEXURE-I . | 9-10 |
| 6 | DETAILS ABOUT BIDDING AGENCY AS ANNEXURE-II. | 11 |
| 7 | DETAILED SCOPE OF WORK AS ANNEXURE-III. | 12 |
| 8 | COMMERCIAL & OTHER TERMS & CONDITIONS AS ANNEXURE-IV | 13-16 |
| 9 | FORMAT FOR SUBMISSION OF ANNUAL TURNOVER AS ANNEXURE-V | 17 |
| 10 | UNDERTAKING REGARDING BLACKLISTING AS ANNEXURE_VI | 18 |
| 11 | PROFORMA OF SCHEDULES: SCHEDULE A, E, F . | 19-20 |
| 12 | PERCENTAGE RATE TENDER FORM 7 . | 21-22 |
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This NIT contains 1 to 22 pages including front cover page & this page.

Superintending Engineer (C)
IIT Bhubaneswar.



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर Indian Institute of Technology Bhubaneswar अरगूल/Argul, जटनी/ Jatni, खुरधा / Khurda, ओडिशा/ Odisha- 75≥050 दूरभाष/Tel: +91 674- 7138700 ; वेब/web: www.iitbbs.ac.in



1. NOTICE INVITING E-TENDER

1.1. INTRODUCTION

The Superintending Engineer (C), Indian Institute of Technology (IIT) Bhubanes war on behalf of Director, IIT Bhubaneswar hereinafter called IITBBS, invites online percentage rate tenders through CPP portal for the work "Installation, Testing & Commissioning of Old Split Air Conditioners in Room no-202 of SMS building at IIT BHUBANESWAR, ARGUL" from the firms having experience in similar work in two bids up to 3.00 P.M. on dt.11.12.2025 as per the attached Annexure-I, Annexure-II, Annexure-IV, Proforma of Schedules and FORM-7 for percentage rate tender.

Particulars of the Work are as follows.

1.2. PARTICULARS

| 1. NIT Number | NIT No. IITBBS/SE/Engg.Section/45/2025-26 |
|------------------------------------|---|
| | 04.12.2025 |
| 2. Name of work | Installation, Testing & Commissioning of Old |
| | Split Air Conditioners in Room no-202 of SMS building at IIT BHUBANESWAR, ARGUL |
| 3. Location of work | School of Mechanical Science (SMS) Building, IIT |
| | Bhubaneswar, Argul, Jatni, Bhubaneswar. |
| 4. Estimated cost (including GST) | Rs. 1,35,700/- |
| 5. Time Limit | 20 days from the date of award of Work Order |
| 6. Tender Basis and Mode | L1 basis, Two stage(Technical bid and Financial bid) |
| 7. Earnest money deposit | Rs. 2,714/- (Refundable but interest-free) |
| 8. Mode of payment to IITBBS (EMD) | i. Original Demand Draft has to be submitted |
| | physically at the office of SE(Civil) on or before the |
| | due date/extended date of submission of bid |
| | & |
| | Scanned copy of Demand Draft has to be uploaded |
| | on https// eprocure.gov.in/ eprocure /app |



| ii) Demand draft to be drawn in favor of Registrar, |
|---|
| IIT Bhubaneswar payable at Bhubaneswar |
| Taylore as Situation (CL) |
| Dt.11.12.2025 at 3.00 P.M |
| |
| Dt.12.12.2025 at 3.00 P.M |
| 10 10 A 1 |
| Mr.Biswaranjan Pradhan, Executive Engineer, |
| Electrical |
| Ph No.0674-7138654, email ID- |
| biswaranjan@iitbbs.ac.in |
| Office of the Superintending Engineer (Civil), 3rd |
| floor, Main Building, IIT Bhubaneswar, Jatni, |
| 752050, Odisha. |
| , and a second |
| www.iitbbs.ac.in, |
| https://eprocure.gov.in/eprocure/app |
| |

1.3 ELIGIBILITY CRITERIA

Firms who fulfill the following eligibility criteria shall be technically qualified.

- 1.3.1 The firms should have satisfactorily completed the works as mentioned below during the last Seven years ending previous day of last date of submission of bids.
 - i- Three similar works each of value not less than 40% of the estimated cost put to tender.

OR

ii- Two similar works each of value not less than 60% of the estimated cost put to tender.

OR

iii- One similar work of value not less than 80% of the estimated cost put to tender.

The similar work must have been carried out in any Central/State Government Department/Central Autonomous Body/Central/state Public Sector Undertaking organization.

The estimated cost is Rs.1,35,700/- (Rupees One Lakh Thirty-five Thousand Seven Hundred) only

Similar work shall mean "Split AC Installation/maintenance".

- 1.3.2 The bidder must have GST registration certificate and Permanent Account Number of income tax.
- 1.3.3 The Firms should have Average Annual Turnover during the last three financial years preceding to the year of tender notification equal to or more than the estimated cost of the bid for which the bidder has to submit his/her bid. The bidder shall furnish supporting documents for the last three years i.e. FY 2022-2023, FY 2023-2024, FY 2024-25 certified from a Chartered Accountant evidencing the turnover. In case, audited turnover is not available for FY 2024-25, the bidder should

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- furnish documents for FY 2021-22, FY 2022-23 & FY 2023-24. Format for the same is enclosed as **Annexure-V**.
- 1.3.4 Submission of EMD for an amount of Rs. 2,714/- (Refundable but interest free) in the form of hard copy, the copy of which also need to be uploaded alongwith the bid in the CPP p ortal at the time of submission of bid.
- 1.3.5 Agencies that are debarred or blacklisted by any Govt. Departments are not eligible to participate in the tender. An undertaking is to be submitted along with the bid as per **Annexure-VI** by the bidders to the effect that during the last 3 year period prior to the bid notification date they are not debarred or blacklisted by any Govt. Department. In case, it is found at later stage that the bid der is a blacklisted company declared by any Govt. Department then the works shall be withdrawn, and EMD/bid security payable amount against the work if any, will be forfeited.

Superintending Engineer (Civil)

On behalf of Director Indian Institute of Technology Bhubaneswar

Copy to:

- 1. Registrar, IIT Bhubaneswar
- 2. Co-Chairperson(Infrastructure), IIT Bhubaneswar
- 3. Executive Engineer(Electrical), IIT Bhubaneswar
- 4. Assistant Registrar(F&A), IIT Bhubaneswar
- 5. Notice Board.
- 6. Tender notice uploaded to CPP Portal and Institute website.



INFORMATION AND INSTRUCTIONS FOR-BIDDERS FOR E-TENDERING FORMING PART OF BID DOCUMENT

(Applicable for inviting bids on 2 bid system)

2. INFORMATION TO BIDDER

2.1. GENERAL INSTRUCTION

- 2.1.1 The intending bidders must read the terms and conditions carefully. He should only submit his bid if considers himself eligible and in possession of all the documents required.
- 2.1.2 The information and instruction for bidders posted on website shall form part of bid document.
- 2.1.3 The bidder may inspect the site before submission of the bid.
- 2.1.4 The bid document consisting of Specifications, 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 the website www.iitbbs.ac.in, https://eprocure.gov.in/eprocure/app.
- 2.1.5 The scanned copy of original EMD (for an amount of Rs. 2,714/-) in the form of Demand Draft of any schedule bank in favour of Registrar, IIT Bhubaneswar payable at Bhubaneswar must be uploaded in the CPP portal at the time of submission of the documents. However, the original hard copy shall be submitted in the office of Superintending Engineer(C), IIT Bhubaneswar at Argul before bid closing time.
- 2.1.6 The scrutiny of the bid shall be done by the Engineer-in-charge. Necessary clarification required by the Institute shall be furnished by the tenderer within the time given by the Institute.
- 2.1.7 The tenderers are allowed to resubmit revised bids any number of time but same shall be before last date and time of submission of bid as per the tender notification.
- 2.1.8 The bid submitted shall become invalid in case the bidder is found ineligible or found defaulter in submitting any of the required documents as per the tender notification
- 2.1.9 List of Documents to be scanned and uploaded within the period of bid submission.
 - I- Work completion certificate from the client not below the rank of Executive Engineer or Equivalent cadre.
 - II- Certificate of Financial Turnover for last 03 financial year (FY 2021-2022, FY 2022-2023, FY 2023-2024, FY 2024-25) duly certified from a Chartered Accountant as per Annexure-V
 - III- GST registration certificate.
 - IV- Form-7 duly signed & stamped by the bidder.
 - V- Scanned copy of E.M.D. as to be submitted in hard copy.
 - VI- Annexure-II duly stamped & signed.
 - VII- Annexure-VI duly stamped & signed.

2.2. SUBMISSION OF TENDER

- 2.2.1 Help for Contractors, FAQ, Information about DSC and Bidders Manual Kit containing the detailed guidelines for e-Procurement system are also available on Central Public Procurement Portal i.e. https://eprocure.gov.in/eprocure/app.
- 2.2.2 It is mandatory for all the bidders to have a valid Class-III Digital Signature Certificate (in the name of person having power of attorney to sign the Bid) from any of the licensed Certifying Agency (Bidders can see the list of licensed CA's from the link www.cca.gov.in) to participate in e-Procurement of IIT Bhubaneswar.
- 2.2.3 It is mandatory for the bidders to get their firm /company registered with e-procurement portal https:/eprocure.gov.in/eprocure/app to have user ID & password.
- 2.2.4 Tender documents will be available online on website https:// eprocure.gov.in/ eprocure/app which can be downloaded free of cost.
- 2.2.5 The tender documents shall be submitted online in the prescribed format given on the websites and technical bids received online shall be opened as per NIT or Corrigendum thereof. No other mode of submission is acceptable. Detailed credentials as per the requirement of eligibility criteria and all tender papers except Tender Schedule are to be submitted in "Technical Bid".
- 2.2.6 The "Financial Bid" has to be filled online and no physical submission of the Financial Bid is required.
- 2.2.7 Representative of the bidder, who chooses to attend, may attend the online opening of the technical bids on the scheduled date and time of Bid opening. However, such representatives shall be allowed to attend the opening of the Technical Bids, only, if such person presents the letter of authority issued in his name by the bidder on his letter head.
- 2.2.8 Bidders cannot submit the tender after the due date and time of e-bid submission. Time being displayed on Central Public Procurement Portal https://eprocure.gov.in/eprocure/app ("Server System Clock Time") shall be final and binding on the bidder. E-Bids are required to be submitted by bidders, only as per the Indian Standard Time (IST) and not the time as per their location/country.
- 2.2.9 The bidders are advised to submit their e-bids well before the e-bid due date. IIT BHUBANESWAR shall not be responsible for any delay in submission of e-bids for any reason including server and technical problems.
- 2.2.10 The Technical and Financial Bid shall be digitally signed by the Authorized Signatory of the bidder & submitted "on-line" only. The authorized signatory of the bidder must be in possession of Power of Attorney before submitting the digitally signed bid. Scanned copies of various documents can be prepared in .pdf file format.
- 2.2.11 Any tender received without original Earnest Money in the form as specified in clause 1.2 at Sl.No.8 of this tender document shall not be considered and shall be summarily rejected. IIT BHUBANESWAR reserves the right to cancel tenders before submission/opening of tenders, postpone the tender submission/opening date and to accept/reject any or without assigning any reasons thereof. IIT all tenders BHUBANESWAR's assessment of suitability as per the eligibility criteria shall be final and binding. Tenderers may note that they are liable to be disqualified at any time during tendering process in case any of the information furnished by them is not found to be true. The decision of IIT BHUBANESWAR in this regard shall be final and binding.
- 2.2.12 The sealed EMDs shall be received at the Office of Superintending Engineer (Civil), 3rd Floor, Main Building, IIT Bhubaneswar-752050 before the due date of submission as mentioned in Para-1.2 at Sl.No.9 or Corrigenda otherwise. EMD received after the due date and time shall not be considered.

2.3 EVALUATION OF BIDS AND AWARD OF WORK

- 2.3.1 The Bid of bidder will be opened on the specified date and time. Bids shall, first, be checked for payment of Earnest Money.
- 2.3.2 The Bid of bidder will be opened electronically on the specified date and time of opening at the Engineering Section, 3rd floor, Main Building in the presence of willing bidders or their authorized representatives.
- 2.3.3 Evaluation of Technical Bid: The bids received will then be assessed based on the eligibility criteria mentioned at Para1.3 of this Notice Inviting Tender. Bids found not meeting the eligibility criteria shall be considered non-responsive and shall be rejected sum marily.
- 2.3.4 IITBBS retains the right to revert back to individual bidders with further clarifications/ queries on the Technical Bid. The bidder has to respond to the queries within the specified time.
- 2.3.5 Financial Bid will be opened on a later date & the same may be communicated to the bidders.
- 2.3.6 Financial bids of the technically qualified bidders will only be opened. However, if a bidder does not quote any percentage above/below on the total amount of the tender, the tender shall be treated as invalid and will not be considered as lowest tender.
- 2.3.7 Letter of Acceptance: LOA will be issued to the L1 bidder & the bidder is required to furnish a Performance Guarantee within the schedule time & extension if any.
- 2.3.8 Work Order will be issued after receipt of the Performance Guarantee.
- 2.3.9 Date of start of work shall be reckoned from the day from the date of the issue of the Work Order.

Superintending Engineer(C)
IIT Bhubaneswar.

Tender Inviting Authority: Superintending Engineer, IIT Bhubaneswar

Name of Work: Installation, Testing & Commissioning of Old Split Air Conditioners in Room no-202 of SMS

building at IIT BHUBANESWAR, ARGUL

Contract No: IITBBS/SE/ENGG.SECTION/45/2025-26

PRICE SCHEDULE

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

| NUMBER# | IEXI# | NUMBER # | # | NUMBER | NUMBER# | TEXT# |
|------------|---|-------------|-------|-------------------------------|---|---|
| SI. No. | Item Description | Quantity | Units | Estimated Rate in Rs. P | TOTAL AMOUNT With Taxes in Rs. P | TOTAL AMOUNT In Words |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1 | Installation of old ACs | | | | | |
| 1.01 | : Installation, Testing & Commissioning of Old Split Air Conditioners in Room no-202 of | 1.000 | Nos | 135700.00 | 135700.00 | INR One Lakh Thirty Five Thousand Seven Hundred Only |

| | SMS building at IIT BHUBANESWAR, ARGUL | | | |
|----------------------|---|--------|---------------|---|
| Total in Figures | | | 135700.00 | INR One Lakh Thirty Five Thousand Seven Hundred Only |
| Quoted Rate in | Figures | Select | 0.00 | INR Zero Only |
| Quoted Rate in Words | | | INR Zero Only | <i>y</i> |

TENDER SCHEDULE

| SI No | Description of item | | Qnty | Estimated Rate in Rs. | Total Amount in Rs. |
|----------|---|-----|------|--------------------------|---------------------|
| 01 | Installation of old split Air-conditioners | Nos | 7 | 1000.00 | 7000.00 |
| 02 | Supply & installation of copper Pipe with dia 1/2"(Suction line) & 1/4 "(Discharge line) with | Rft | 130 | 280.00 | 36400.00 |
| | insulation and 2.5sqmm 3 core multistrand copper cable | | | | |
| 03 | Supply & installation of 25mm UPVC Drain Pipe with all accessories | Rft | 160 | 150.00 | 24000.00 |
| 04 | Complete gas filling | Nos | 7 | 2000.00 | 14000.00 |
| 05 | Supply & fixing of compressor (If required) | Nos | 2 | 8000.00 | 16000.00 |
| 06 | Supply & fixing of copper condenser (If required) | Nos | 2 | 6000.00 | 12000.00 |
| 07 | Supply & fixing of running capacitor | Nos | 3 | 550.00 | 1650.00 |
| 08 | Supply & fixing of fan capacitor | Nos | 3 | 150.00 | 450.00 |
| 09 | Service charges i/c leakage testing | Nos | 7 | 500.00 | 3500.00 |
| | | | | Sub-Total | 1,15,000.00 |
| | GST@18% of Total. | | | | |
| | | | | Total | 1,35,700.00 |

Signature of the Contractor

Superintending Engineer (C)

DETAILS ABOUT BIDDING AGENCY

| SI | Particulars | Details |
|----|--|---------|
| No | | |
| 01 | Full name of the bidder (In capital letters) | |
| 02 | Full address of the bidder for official communication: | |
| 03 | (a) Telephone Number for official communication:(b) E-mail Address for official communication: | |
| 04 | Name and details of the authorized signatory (Name, Designation, Address, Telephone number, Mobile number, E-mail Address) | |

I hereby certify that the above particulars are true and correct. If any fact/information is found incorrect/misleading, the bid would be liable for rejection and legal action as deemed suitable will be taken against our firm.

(Signature of Authorized Signatory of the bidder)

(Stamp of the Bidder)

Scope towards Installation, Testing & Commissioning of Old Split Air Conditioners in Room no-202 of SMS building at IIT BHUBANESWAR, ARGUL.

- 1. Only IDUs & ODUs will be supplied by the Institute. However, the remaining items like Copper pipes, drain pipes, cables from IDUs to ODUs shall be supplied by the successful bidder. The dimensions of the Copper pipes & the drain pipes shall be as per the schedule and shall comply with the relevant IS standard.
- 2. The quantities mentioned in the schedule is tentative, the same may vary at site. The bidders have to inspect the site before installation starts & accordingly the copper pipe & drain pipes are to be supplied at site.
- 3. Jointing of Copper pipes shall be avoided. However in extreme case as per the site condition, where the length of the copper pipe is more, jointing of the Copper pipes shall be done through Brazing. The accessories required for the Brazing shall be arranged by the firm within the tendered cost. Proper standard shall be followed by the firm for Brazing work.
- 4. During installation, all valves/flair nuts etc are to be replaced with a new one without extra cost.
- 5. Pressure testing shall be carried out with the help of Nitrogen gas as per the prevailing standard following which vacuuming shall be done after which the gas charging shall be done. In no case, the leakage shall be observed in the copper pipe line between the IDUs & ODUs.
- 6. Drain pipe line to be supplied & installed at site shall be insulated properly.
- 7. Refrigerant shall be supplied by the firm as per the schedule.
- 8. Civil work like drilling/wall cutting etc is under the scope of the contractor which is required for taking the pipes outside for connection with the ODUs. However, the civil work shall be taken up after taking permission from the Institute & shall be done as per the direction of the Engineer-in charge.
- 9. The ODUs will be installed over the window. The exact location of the IDUs &ODUs will be decided by the Engineer-in-charge or his representative. While laying the pipe lines (Refrigerant, Drain pipe), care should be taken to retain the aesthetic part of the Building.
- 10. After completion of the erection work, the ACs are to be tested. In case the cooling will not be effective after the installation due to defects in the old IDUs & ODUs, the defective part shall be replaced by the firm from the existing spare ACs lying with the Institute.
- 11. During gas filling, care should be taken by the firm to avoid gas leakage to the surrounding.

Superintending Engineer(C).

COMMERCIAL & OTHER TERMS AND CONDITIONS:

1. Scope of work: Details enclosed as Annexure-I, Annexure-III.

2. Consumables/Small items:

The rates shall be all inclusive of establishment as well consumables/small items required for the work. The contractor is required to assess the probable quantity of all types of consumables & other small items likely to be required for execution of the work. Nothing extra on account of consumables shall be payable over and above the contract value. Only the valves/flair nuts if required shall be supplied & installed with additional cost as per the market rate.

- 3. The scrutiny of the bid shall be done by the Engineer-in-charge. Necessary clarification required by the Institute shall be furnished by the tenderer within the time given by the Institute.
- 4. The tenderers are allowed to resubmit revised bids any number of time but same shall be before last date and time of submission of bid as per the tender notification.
- 5. The bid submitted shall become invalid in case the bidder is found ineligible or found defaulter in submitting any of the required documents as per the tender notification.
- 6. **Taxes and Duties**: GST will be reimbursed on issue of tax invoice. GST element is to be disclosed separately in the invoice.

Taxes & labour cess as applicable will be deducted from the Bill.

- 7. The contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the Schedule of Quantities, which rates and prices shall, except as otherwise provided, cover all his obligations under the Contract and all matters and things necessary for the satisfactory completion of the works.
- 8. **Specification:** The execution of work should be done at site as per the specifications and material approved by the Engineer-in-Charge.

9. Inspection & Tests:

The Institute or its representatives shall have the right to inspect and test the items for their conformity to the specifications/standards. The contractor has to submit the test certificates of the items to be supplied on demand from IITBBS. The performance of the ACs will be tested in presence of the Engineer In-charge or his representative after completion of work.

The materials on receipt in the Institute's premises shall be checked in presence of the Institute representative and if any material or part thereof is found defective or not, the same shall be replaced by the Contractor.

10. Time for completion:

Entire work shall be completed within 20 days (Twenty) from the date of issue of Work Order In case the contractor fails to complete the work as per the above completion schedule, LD clause will be applicable.

11. Terms of Payment:

No advance payment will be made to the contractor. Payment will be released within 30 days from date of receiving of the bill subject to successful completion of the work after deducting the Security deposit and any other taxes as applicable.

The payment will be made as per actual site measurement.

- 12. In the case of discrepancy between the schedule of specifications, the following order of preference shall be observed:
 - i) Description of Schedule of quantities.
 - ii) Particular Specification and special condition, if any.
 - iii) CPWD specifications.
 - iv) Indian Standard specification of BIS.
- 13. 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 contractor.
- 14. Paying Officer: The Registrar, IIT Bhubaneswar.
- 15. **Performance guarantee**: 5% of Tendered value shall be deposited by the successful bidder in the form of Demand Draft drawn in favour of Registrar, IIT Bhubaneswar payable at Bhubaneswar from any nationalized bank within the period specified in **Schedule-F.** 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, EMD will be forfeited automatically without any notice to the contractor. The Performance guarantee amount will be released after successful completion of the work on written request from the contractor. The amount will be forfeited & credited to IIT BBS's account in case of non-compliance of the terms & conditions of the tender. No interest shall be payable to the bidder against the performance guarantee. If the agency does not start the work or does not perform the assigned work properly and/or in time as per the schedule, the deposits including performance guarantee will be forfeited by the Institute.

In the event of the contract being determined or rescinded under provision of any of the Clause/Condition of the contract, the performance guarantee shall stand forfeited in full and shall be absolutely at the disposal of IITBBS.

The time allowed for submission of the performance guarantee shall be 07 days from the date of issue of "Letter of Intent" (LOI). This period can be further extended at the written request of the contractor by the Engineer-in-charge for a maximum period ranging from 1 to 7 days with a late fee @ 0.1% per day of Performance Guarantee Amount. If the bidder still fails to deposit the performance guarantee within the extended time period, i.e. within 8 th day to 15 th day from the issue of letter of Intent (LOI), his/her bid will be rejected and treated as cancelled and the entire Earnest Money Deposit will be forfeited.

16. Warranty: The materials, works covered under the contract shall be warranted for a period of 6 months from the date of final testing, commissioning against any defect in the supplied items & the workmanship. During this period, the contractor has to replace/repair the defective material free of cost, failing which equivalent amount will be deducted from Security deposit. The contractor will not be liable for the defects pertaining to the IDUs & ODUs which are the property of IITBBS & are not supplied by the contractor.

- 17. **Security Deposit (SD):** Security deposit @ 5% of the gross value of the work will be deducted from the final bill and kept as security deposit by IITBBS. S.D can be released after 08 months from successful completion of the work to the satisfaction of the Engineer in-charge.
- 18. **Liquidated Damage:** Liquidated damage @ 0.5% of the tendered value of the work lagging behind per week of delay in completion of the work shall be levied subject to maximum 10% of Contract value.
- 19. The Bid for the work shall remain open for acceptance for a period of 90 days from the date of opening of bid. If any bidder withdraws his Bid before the said period or issue of letter of intent/acceptance whichever is earlier, or makes any modification in the terms and conditions of the bid which are not acceptable to the Institute, then the Institute shall, without prejudice to any other right or remedy, be at liberty to forfeit the Earnest Money. Further the bidders shall not be allowed to participate in the re-bidding process.
- 20. Place of Work: The entire work is to be taken up at IIT Bhubaneswar campus at Argul, Jatani.
- 21. Site Inspection by the Bidders: The tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of 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 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 bidder shall be responsible for arranging and maintaining at his own cost all materials, tools and plants, water & electricity access, facilities for the workers and all other services required for executing the work. The water and Electricity point will only be shown to the contractor from where necessary tapping can be made by the contractor at the time of work execution.
- 22. **Safety**: All safety measures are to be followed by the successful bidder while execution of the contract & safety standard shall be followed as per IE(Indian Electricity) rule, while working near charged Electrical panel/on Electrical system. The Institute does not hold responsibility for any untoward situation arising out due to violation of safety rules. Work permit shall be obtained from IIT BBS before taking up the work.
- 23. IITBBS will not be responsible or liable in case of any accidental injury to the personnel of the contractor at work site or to the general public at work site due to mishandling/improper work execution by the personnel of the contractor. Workmen compensation, PF, ESI of the employees shall be taken care by the contractor. IITBBS will not be responsible for the same.
- 24. After completion of work, area to be thoroughly cleaned by the contractor and the wastes are to be taken out through proper waste management.
- 25. It will be the sole responsibility of the contractor to abide by the provisions of the following acts as to the workers engaged by him for performance of this contract:
 - > Employment of Children Act
 - Workmen Compensation Act
 - > Employment of Labour / Contract Labour Act
 - ➤ Industrial Employment Act
 - Contract Labour Abolition and Regulation Act 1970

- Minimum Wages Act
- > Employee Provident Fund Act.
- Any other act or legislation which may govern the nature of the contract.
- 26. The contractor shall be liable to pay compensation for any loss and damage caused to the property of IIT BBS. The damages made must be rectified by the contractor without any extra cost. In case, the rectification will not be done by the contractor, equivalent amount will be deducted from the Bill. The cost for the same will be assessed by tender accepting authority and will be limited to the tendered amount.
- 27. **Engineer & Workmanship**: The Engineer/Supervisor/Technician/Helper to be deployed at site must have experience in execution of similar work. They must have expertise in installation of split ACs. If the Institute feels to replace any of the person to be replaced because of any reason, the same must be done by the contractor on intimation from IIT BBS.
- 28. **Gate Pass**: The contractor must issue/ submit ID proof of all the workers to be deployed at site for entry pass at the time of entry.

29. Risk Purchase:

In the event of failure of the contractor to execute the contract to the satisfaction of the Institute, the Institute reserves the right:

a-To reject any part of the Contract executed and withhold payment for such portion of the Contract till such time the defects are rectified to the satisfaction of the Institute.

b-To terminate the Contract and to get the Contract executed by other agency at the risk and cost of the contractor.

30. Personal Accident Insurance:

The employees of the contractor will have to be covered under insurance against any personal accident and Institute will not be liable for payment of any compensation on that account. During the execution of work, the contractor shall follow all standard norms of safety measures / precautions to avoid the accident / damages to man, machineries and building. On non-adherence of this clause, suitable fines shall be imposed as decided by engineer in charge, Institute. But, in no case the fine imposed by the Institute exceeds the contract value.

- 31. The Institute reserves the right to cancel the tender at any time without assigning any reason thereof
- 32. Corrigendum /Addendum notice if any, will only be uploaded in the web site of IIT Bhubaneswar www.iitbbs.ac.in (Tenders) & in https://eprocure.gov.in/eprocure/app. There will be no press publication in this regard. Bidders are required to check the Corrigendum /Addendum notice if any in web site of IIT Bhubaneswar, before finally submitting the bid.
- 33. **Jurisdiction of the Court**: Dispute/Litigation if any, arising out of this contract, shall be deemed to have been entered into at Bhubaneswar under jurisdiction of Odisha High Court, Cuttack.

SIGNATURE OF CONTRACTOR (With Seal)

Superintending Engineer (C),
IIT Bhubaneswar

Format for Submission of Financial Turn Over

| 1. | Financial tu statements) | rnover of the Or | ganisation for t | he last 3 years (| Attach CA cert | ified |
|----|--------------------------|---|------------------|-------------------|----------------|---------------------------------|
| | Turnover (In Lakhs) | 2021-22 (In case audited document for FY 2024-25 is not available | 2022-23 | 2023-24 | 2024-25 | Average of 03 consecutive years |
| | | | | | | |

• It is hereby submitted that all the terms and conditions of this NIT are acceptable to our agency I hereby certify that the above mentioned particulars are true and correct. If any fact/information is found incorrect/misleading, the bid shall be rejected, and our agency is liable for legal action.

(Signature of Authorized Signatory.

Name of Authorized Signatory)

(Stamp)

UNDRTAKING REGARDING BLACK LISTING/ NON-DEBARMENT

(on Company/Firm's letter head)

| I/We hereby confirm and declare that we, M/s, is not |
|--|
| blacklisted/ deregistered/ debarred by any Government department/ Public Sector Undertaking/ |
| Private Sector/ or any other agency for which we have executed/ undertaken the works/ Services |
| during the last 3 years from dt i.e from the date of publication of the bid. |
| |
| |
| |
| Signature for Authorized person |
| |
| Date: |
| Full Name: |
| Place: |
| |
| Company seal: |

PROFORMA OF SCHEDULES

SCHEDULE 'A'

Schedule of quantities (Enclosed as Annexure-I)

SCHEDULE 'E'

Reference to General Conditions of contract: CPWD GCC 2023 (for Construction Works) amended upto date of call of bid.

Name of work: Installation, Testing & Commissioning of Old Split Air Conditioners in Room no-202 of SMS building at IIT BHUBANESWAR, ARGUL.

Estimated cost of work: Rs 1,35,700/- (Including GST)

- (i) Earnest money: Rs.2,714/- (to be returned after receiving performance guarantee)
- (ii) Performance Guarantee 5% of Tendered value.
- (iii) Security Deposit 5% of Gross value of the work.

SCHEDULE 'F'

| GEN | ERAL RULES & DIRECTIONS: | |
|-----|---|---|
| 1. | Officer inviting tender | The Superintending Engineer (C), |
| | | IIT Bhubaneswar |
| 2. | Maximum percentage of quantity of items | 50% |
| | of work to be executed beyond the | |
| | scheduled quantity for which the acceptable | |
| | tendered cost will be applicable. | |
| 3. | Definitions: | |
| | Engineer-in-Charge | The Executive Engineer (E), |
| | | IIT Bhubaneswar |
| | Accepting Authority | The Superintending Engineer (C). |
| | Standard Schedule of Rates | Market Rate |
| | Department | Indian Institute of Technology, Bhubaneswar |
| | Contract Form: | CPWD GCC 2023, CPWD Form 7/8 as |
| | | modified & corrected upto date of call of bid. |
| 4. | Clause 1 | |
| | (i) Time allowed for submission of | 07 (Seven) days from date of issue of letter of |
| | Performance Guarantee. | Acceptance/Intent. |
| | ii) Maximum allowable extension with late | 1 (One) to 7 (Seven) days |
| | fee | |
| | @ 0.1% per day of Performance Guarantee | |
| | amount beyond the period provided in (i) | |
| | above | |
| | | |
| | | |
| 5. | Clause 2 | |

| | Authority for fixing compensation under | The Superintending Engineer (C). |
|-----|--|--|
| | clause 2 | |
| 6. | Clause 5 | From the date of issue of MO |
| | Number of days from the date of issue of Work Order for reckoning date of start. | From the date of issue of WO. |
| 7. | Time allowed for execution of work | 15 (Fifteen) Days. |
| 7. | Time anowed for execution of work | 13 (Fitteen) Days. |
| 8. | Authority to decide: | |
| | (i) Extension of time: | Executive Engineer (E). |
| | (ii) Rescheduling of mile stones: | NA. |
| | (iii) Shifting of date of start in case of | The Superintending Engineer (C). |
| | delay in handing over of site: | |
| 9. | Clause 10A | |
| | List of testing equipment to be provided by | As Required for the work. |
| | the contractor. | |
| 10. | Clause 10CC | Not applicable. |
| | | |
| 11. | Clause 11 | |
| | Specifications to be followed for execution | As per the attached schedule Annexure-I , |
| | of work | detailed scope Annexure-III, CPWD/latest IS |
| | | specification. |
| 12. | Clause 12 | |
| | Authority to decide deviation of quantity of | Executive Engineer (Elect). |
| | the schedule items. | |
| | | |
| 13. | Clause 12.2 & 12.3 | |
| | Deviation Limit beyond which clauses | 50%. |
| | 12.2 & 12.3 shall apply. | |
| 14. | Clause 16 | |
| | Competent Authority for deciding reduced | Superintending Engineer (Civil). |
| | rates | |
| 15. | Clause 18 | |
| | List of mandatory machinery, tools & plants | All tools, tackles, instruments and equipment |
| | to be deployed by the contractor at site. | necessary for the work "Installation, Testing & |
| | . , . | Commissioning of Old Split Air Conditioners in |
| | | Room no-202 of SMS building at IIT |
| | | BHUBANESWAR, ARGUL shall be arranged by |
| | | the contractor at site. |
| 16. | Clause 19 C | |
| | Authority to decide penalty for each default | The Superintending Engineer (C). |
| 17. | Clause 19 D | |
| | Authority to decide penalty for each default | The Superintending Engineer (C). |
| 18. | Clause 19 G | |
| | Authority to decide penalty for each default | The Superintending Engineer (C). |
| 19. | Clause 19 K | The Constitute of the Constitu |
| | Authority to decide penalty for each default | The Superintending Engineer (C). |

FORM-7

INDIAN INSTITUTE OF TECHNOLOGY, BHUBANESWAR, AN INSTITUTE OF NATIONAL IMPORTANCE.

Percentage Rate Tender & Contract for Works.

- (A) Tender for the work of: Installation, Testing & Commissioning of Old Split Air Conditioners in Room no-202 of SMS building at IIT BHUBANESWAR, ARGUL.
 - (i) To be uploaded by 15.00 hours on 11.12.2025. Upload at https://eprocure.gov.in/eprocure/app
 - (ii) To be opened in presence of tenderers who may be present at 15:00 hours on 12.12.2025 in the office of The Superintending Engineer, IIT BBSR.

TENDER

I/We have read and examined the notice inviting tender, schedule, A, E & F Specifications applicable, 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 within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications in line with the manufacturer's recommendation 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.

I/We agree to keep the tender open for 90 (Ninety) days from the due date of its opening and not to make any modification in its terms and conditions.

A sum of Rs.2,714/- is hereby forwarded as demand draft of a scheduled bank as earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period, I/We agree that the authority inviting tender on behalf of Director, IIT BBS or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/ We agree that the authority inviting tender on behalf of Director, IIT BBS or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said performance guarantee absolutely. The said Performance Guarantee shall be a guarantee 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 or Performance Guarantee as aforesaid, I/We shall be debarred from 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 Institute, then I/We shall be debarred from tendering in IIT BBS in future forever. Also, if such a violation comes to the notice of Institute before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee based on the decision of competent authority of IIT BBS.

I/We hereby declare that I/We shall treat the tender documents 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.

| Dated: | |
|---|--|
| | Signature of Contractor |
| Witness: | Postal Address. |
| Address: | |
| Occupation: | |
| ACCEPTA | NCE |
| | d in the letters mentioned hereunder) is accepted by abaneswar for a sum of Rs (Rupees |
| The letters referred to below shall form part of th | is contract agreement:- |
| (a) | |
| (b) | |
| (c) | |
| | For & on behalf of the Director, IIT BBS. |
| | Signature |
| Dated: | Designation |