

Banker Institute of Rural Development, Lucknow

Quotation for

Supply, Installation, Testing, & Commissioning of Tower AC at BIRD Lucknow

All the empanelled vendors



Name of the Bidder:

Address :

CALENDAR EVENTS	
Issue Of Notice Inviting Tender (NIT)	14 August 2023
Last Date For Submission of Tenders	14:00 hours on 21 st August 2023
Date of Opening of Tenders	15:00 hours on 21 st August 2023

This Tender consists of 16 pages.

NOTICE INVITING TENDER

Ref No. BIRD.LKO/14/DPSP -SITC of Tower AC at BIRD Lucknow/ 2023-24
14th August 2023

All the empanelled vendors

Dear Sir,

Sealed tenders are invited from empanelled vendors for **Supply, Installation, Testing, & Commissioning of Tower AC at Bankers Institute of Rural Development, Lucknow** at an estimated cost of **Rs. 5.00 lakh** and the work is to be completed within **5 days** from the date of issue of work order.

1. Tenders in prescribed format along with Earnest Money Deposit (EMD) of **Rs. 10,000.00 should** be received at Bankers Institute of Rural Development, Lucknow up to **14:00 hours on 21 August 2023. The received tenders may be opened** on the same day at **15:00** hours. Authorized representatives of the submitted tenders should be present. BIRD reserves the right to accept the lowest or any tender in part or full or to reject all of them without assigning any reason. Validity of tendered rates shall be for 90 (Ninety) days from the date of opening of the bid.
2. Applicants are advised to submit their tenders only in the prescribed format which can be downloaded from our website <https://birdlucknow.nabard.org/tender-and-adv/>. Tenders submitted in any other mode will be summarily rejected.
3. EMD may be paid directly by crediting to BIRD's Current Account Number-921020044058630 maintained with Axis Bank Main Branch MG Road, Lucknow, 226001 (IFSC Code- UTIB0000053). EMD has to be deposited only through online mode and no other means including Bank guarantee shall be accepted.
4. Properly filled tender shall be submitted in a sealed envelope duly furnishing all the required information. Envelope should super-scribed as "**Supply, Installation, Testing, & Commissioning of Tower AC at BIRD, Lucknow**" and addressed to "Director, Bankers Institute of Rural Development, Sector-H, LDA Colony, Lucknow" so as to reach this office **latest by 14:00 hours on 21 August 2023**. The tenders should be submitted in 'Original' to Bankers Institute of Rural Development.
5. Tender may be opened at **15:00 hours on 21 August 2023**. Authorised representatives of the submitted tenders should be present.
6. The tenders will be accepted only in respect of those empanelled bidders whose tenders are in line with the requirements as per the conditions of this document and if the same is

acceptable to BIRD. The decision of BIRD in this regard shall be binding on the bidders and not open to questions or appeals.

7. Tenders received after the prescribed date & time, on account of any reason whatsoever as also emailed tenders, shall not be considered.
8. Bankers Institute of Rural Development reserves the right to accept any or reject all the applications without assigning any reason thereof.
9. Any conditional offer will not be accepted. For any clarifications, you may contact premises department, BIRD or by submitting the query in writing or through email at dpsp.bird@nabard.org. However, such communications should be made well in advance, at least two working days before the opening of the tender.

Yours faithfully

Sd/-
(Sanjeev Raman)
Deputy General Manager (Admn.)

निविदा सूचना

संदर्भ सं बर्ड.लख/15/ डीपीएसपी-टावर एसी की एसआईटीसी /2023-24
14 अगस्त 2023

सभी पैनलबद्ध विक्रेताओं

महोदय,

बैंकर ग्रामीण विकास संस्थान, (बर्ड) लखनऊ द्वारा बर्ड लखनऊ में टॉवर एसी की आपूर्ति, स्थापना, परीक्षण और कमीशनिंग हेतु पैनल में शामिल ठेकेदारों से मुहरबंद निविदाएं आमंत्रित की जाती हैं, जिसकी अनुमानित लागत रु0 5.00 लाख होगी और इस कार्य की कार्यादेश जारी होने की तिथि से 5 दिनों के भीतर पूरा किया जाना है।

निविदाएं निर्धारित प्रारूप में बयाना राशि (ईएमडी) रु0 10,000.00 के साथ बैंकर ग्रामीण विकास संस्थान, लखनऊ में 21 अगस्त 2023 को 14:00 बजे तक प्राप्त की जायेगी। प्राप्त निविदाएं उसी दिन 15.00 बजे खोली जा सकती हैं। प्रस्तुत निविदादाताओं के अधिकृत प्रतिनिधि उपस्थित रहें। बर्ड सबसे कम या किसी भी निविदा को आंशिक या पूर्ण रूप से स्वीकार करने या बिना कोई कारण बताए सभी को अस्वीकार करने का अधिकार सुरक्षित रखता है। निविदा दरों की वैधता मूल्य बोली खुलने की तिथि से 90 (नब्बे) दिनों के लिए होगी।

2. आवेदकों को सलाह दी जाती है कि वे हमारी वेबसाइट <https://birdlucknow.nabard.org/tender-and-adv/> से प्रपत्र डाउनलोड कर अपनी निविदाएं जमा करें।
3. ईएमडी का भुगतान ऐक्सिस बैंक मुख्य, कार्यालय, एमजी मार्ग लखनऊ-226001 (आईएफएससी कोड- UTIB0000053) के पास रखे गए बर्ड के चालू खाता संख्या-921020044058630 में जमा करके सीधे किया जा सकता है। ईएमडी केवल ऑनलाइन मोड के माध्यम से जमा करना होगा और बैंक गारंटी सहित कोई अन्य माध्यम स्वीकार नहीं किया जाएगा।
4. उचित रूप से भरी गई निविदा एक सीलबंद लिफाफे में विधिवत सभी आवश्यक जानकारियों के साथ प्रस्तुत की जाएगी। लिफाफे के ऊपर "टॉवर एसी की आपूर्ति, स्थापना, परीक्षण और कमीशनिंग हेतु" लिखा होना चाहिए और "निदेशक, बैंकर ग्रामीण विकास संस्थान, सेक्टर-एच, एलडीए कॉलोनी, लखनऊ" को संबोधित किया जाना चाहिए ताकि इस कार्यालय में अधिकतम दिनांक 21 अगस्त 2023 को 14:00 बजे तक पहुंच सकें। निविदाएं 'मूल' में बैंकर ग्रामीण विकास संस्थान में प्रस्तुत की जाएंगी। बोलियों को सीलबंद लिफाफों में जमा करना होगा और प्रत्येक पृष्ठ पर हस्ताक्षर और मुहर लगानी होगी।
5. निविदा 21 अगस्त 2023 को 15:00 बजे खाली जा सकती है। प्रस्तुत निविदादाताओं के अधिकृत प्रतिनिधि उपस्थित रहें।

6. निविदाएं केवल उन सूचीबद्ध बोलीदाताओं के संबंध में स्वीकार की जाएंगी जिनकी निविदाएं इस दस्तावेज की शर्तों के अनुसार आवश्यकताओं के अनुरूप हैं और यदि यह बर्ड को स्वीकार्य है। इस संबंध में बर्ड का निर्णय निविदादाताओं पर बाध्यकारी होगा और प्रश्नों या अपीलों के लिए खुला नहीं होगा।
7. किसी भी कारण से निर्धारित समय और तिथि के बाद में प्राप्त होने वाली निविदा पर विचार नहीं किया जाएगा, साथ ही ई-मेल द्वारा भेजी गई निविदा पर भी विचार नहीं किया जाएगा।
8. बैंकर ग्रामीण विकास संस्थान बिना कोई कारण बताए किसी भी आवेदन को स्वीकार करने या सभी निविदाओं को अस्वीकार करने का अधिकार सुरक्षित रखता है।
9. कोई भी सशर्त प्रस्ताव स्वीकार नहीं किया जाएगा। किसी भी स्पष्टीकरण के लिए, आप परिसर विभाग, बर्ड से संपर्क कर सकते हैं या लिखित रूप में या ईमेल के माध्यम से dpsp.bird@nabard.org पर प्रश्न सबमिट कर सकते हैं। हालांकि, इस तरह के संचार निविदा खोलने से कम से कम दो कार्य दिवस पहले अग्रिम रूप से किए जाने चाहिए।

भवदीय

ह/-
(संजीव रमण)
उप महाप्रबन्धक (प्रशासन)

Terms and Conditions

1. Quotation should be submitted duly signed with date in the enclosed blank proforma of the schedule of items. Rates should be quoted both in figures and words. Violation of this condition may lead to rejection of the quotation.
2. Quotation should be sent in sealed cover, which should be superscripted with the word "QUOTATION", and "Supply, Installation, Testing, & Commissioning of Tower AC at BIRD, Lucknow".
3. Quotation shall remain valid for a period of three months from the date of opening the same. The rates shall be firm till the completion of the work and no escalation on any account will be allowed.
4. The rates should be inclusive of all relevant transportation charges etc. and for all the accessories required for the completion of the work. No extra amount will be paid for whatsoever. All fluctuations in prices of all materials & labour shall be borne by the vendor.
5. Applicant shall quote the rate after carefully observing the site condition and nature of work and quote accordingly. Payment shall be made as per actual measurement. No extra payment shall be done over and above quoted unit rate.
6. The BIRD does not bind itself to accept the lowest or any quotation.
7. The vendors shall examine the site and should thoroughly acquaint themselves with the nature of the work to be done, working conditions, period of permissible execution of the works.
8. Vendors should arrange for the necessary materials required for carrying out the work, including transportation, loading, unloading, payment of all taxes, duties etc. levied by the Government or local bodies.
9. During execution of the work any damage to the property of BIRD is to be rectified by the vendors as per the directions of the BIRD or otherwise BIRD may get the same rectified at the risk and cost of the vendors.
10. The work will be carried out as per the BIRD's enclosed specifications and conditions of the contract, as provided in the quotation documents which may be inspected at every stage.
11. The works shall be normally carried out during working hours. However, if required to be done after office hours, prior permission may be obtained for working after working hours/holidays and Sundays without causing any disturbance to the occupants.
12. Water will be provided by BIRD free of cost at one point. The vendor should have to make his own arrangements at his cost to take supply lines where ever required with GI pipes, flexible pipes, storage tanks, fixtures etc.
13. Electricity shall be supplied by BIRD free of cost at one point from where the vendor shall make his own arrangements to take supply line where ever required through cables, wires, switch gear, etc.

14. **Completion time:** The work shall be completed within 5 days from the date of issue of work order. No extension time will be allowed, except for conditions considered by BIRD's Authorities to be beyond the control of the Vendor on receipt of written application from him at least three days before expiry date, otherwise clause 16 may be automatically enforced and binding on him.
15. **Defects Liability Period:** 12 months shall be the defects liability period from the date of virtual completion of work.
16. **Liquidated Damages:** If the vendor fails to complete the works by the date stated or within any extended time, the vendor shall pay or allow the employer to recover a sum of 0.25% of tendered cost per week subject to the ceiling of 7.5 % of the agreed value as liquidated damages for the period during which the said work shall so remain incomplete and employer may deduct such damages from any money due to the vendor.
17. **Retention Money Deposit (RMD):** A security for the due fulfilment of the contract by the vendor, 5% of the value of work done will be deducted from each payment. The RMD will be Security Deposit. The security deposit will be released after rectification of the defects pointed out, if any during defects liability period i.e. 12 months after the date of virtual completion of work.
18. **BIS (Bureau Of Indian Standards)** specifications should be followed wherever applicable.
19. Payment terms: The first & final bill be paid on satisfactory completion of work done based on actual measurements.
20. In any case of any dispute, the decision of the BIRD shall be final.
21. Failure to observe any of the instructions in any clause of the quotation may lead to the rejection of the quotation.
22. Safety Code: as per Annexure-A should be observed.
23. If the work is not started within 2 days from the date of issue of work order then BIRD may terminate the work order without assigning any reason. If during the execution of the work, the progress of the work is not considered to be satisfactory and is not consistent to be in contingent with the period of the completion of the work then BIRD may terminate the work order by giving a final notice to the vendor.
24. The site of work shall be cleaned and debris shall be removed from the Premises as and when directed by the BIRD failing which BIRD may remove the debris/surplus material at the risk and cost of the vendor.
25. The Vendor shall not disclose directly or indirectly any information, materials and details of the BIRD's infrastructure/systems/equipment etc., which may come to the possession or knowledge of the Vendor during the course of discharging its contractual obligations in connection with this agreement, to any third party and shall at all times hold the same in strictest confidence. The Vendor shall indemnify the BIRD for any loss suffered by the BIRD as result of disclosure of any confidential information. Failure to observe the above shall be treated as breach of

contract on part of the Vendor and BIRD shall be entitled to claim damages and pursue legal remedies.

26. Dispute of any shall be resolved with mutual discussion failing to which the matter shall be returned to arbitration as per Arbitration and conciliation Act (as decided from time to time).

27. The EMD is kept At Rs. 10000/- which needs to be deposited with the quotation format as online transfer only to our Axis Bank CA: Details are as follows:

1. Account number: 921020044058630

2. IFSC Code: UTIB0000053, Address: Axis Bank Main Branch MG Road, Lucknow, 226001

28. EMD of successful tenderer will be released after 90 days of Purchase order and RMD will be kept as security deposit for 1 Years (Defect Liability Period)

Sl.No	Description of work	<u>Supply, Installation, Testing, & Commissioning of Tower AC at BIRD Lucknow</u>
a)	Time allowed for completion of the work	5 days
b)	Retention Money Deposit (RMD)	5% from every R.A. Bill, maximum 5% of actual value of work

Name and Address of the Vendor
Signature with date and seal

(To be signed on a Non-Judicial Stamp Paper of 100/- to be purchased by the vendor within two days of issue of work order)

ARTICLES OF AGREEMENT

ARTICLES OF AGREEMENT made this _____ day of _____ between the Bankers Institute of Rural Development (BIRD) having its Office at Sector-H, LDA Colony, Kanpur Road, Lucknow (therein after called “the Employer”) of the one part and

(Hereinafter called “the Vendor”) of the other part.

WHEREAS the Employer is desirous of carrying out the work of **Supply, Installation, Testing, & Commissioning of Tower AC at BIRD Lucknow** and has caused specifications describing the work to be done at Bankers Institute of Rural Development (BIRD), Sector ‘H’, LDA Colony, Kanpur Road, Lucknow.

AND WHEREAS the said specifications and the Schedule of quantities have been signed by or on behalf of the parties hereto.

AND WHEREAS the Vendor has agreed to execute the work/s subject to the Condition set forth herein and to the Conditions set forth in the Special Conditions and the Schedule of Quantities and Condition of Contract (all of which are collectively hereinafter referred to as “the said Conditions”) the works shown upon and/or described in the said Specifications and included in the Schedule of Quantities at the respective rates therein set forth amounting to the sum as therein arrived at or such other sum as shall become payable thereunder (hereinafter referred to as “the said Contract Amount”).

NOW IT IS HEREBY AGREED AS FOLLOWS:

1. In consideration of the said Contract amount to be paid at the time and in the manner set forth in the said conditions, the Vendor shall upon and subject to the said conditions execute and complete the work shown upon the said location and described in the said specifications and the schedule of quantities.
2. The employer shall pay the Vendor the said Contract amount, or such other sum as shall become payable, at the times and in the manner specified in the said Conditions.
3. In the said conditions herein before mentioned, the Director / Officer-in-Charge of BIRD shall act on behalf of the Employer.
4. The said conditions and Appendix thereto shall be read and construed as forming part of this Agreement, and the parties hereto shall respectively abide by, submit themselves to the said Conditions and perform the agreements on their part respectively contained in the said conditions.
5. The agreement and documents mentioned herein shall form the basis of this Contract.
6. This Contract is neither a fixed lump sum Contract nor a piece work Contract but is a

Contract to carry out the work in respect of **Supply, Installation, Testing, & Commissioning of Tower AC at BIRD Lucknow** to be paid for according to actual measured quantities at the rates contained in the Schedule of Rates and probable quantities or as provided in the said Conditions.

7. The Vendor shall make good, as per existing, any damages caused to walls, floors, etc. on account of repainting work after completion of such works.
8. The Employer reserves to himself the right of altering the nature of the work by adding to or omitting any items of work or having portions of the same carried out without prejudice to this Contract.
9. Time shall be considered as the essence of this Contract and the Vendor hereby agrees to commence the work from the date of issue of formal works order as provided for in the said conditions whichever is later and to complete the entire work within 5 days subject nevertheless to the provisions for extension of time.
10. All payments by the Employer under this contract will be made only at Lucknow.
11. All disputes arising out of or in any way connected with this agreement shall be deemed to have arisen at Lucknow and only Courts in Lucknow shall have jurisdiction to determine the same.
12. That the several parts of this contract have been read by the Vendor and fully understood by the Vendor.

IN WITNESS WHEREOF the Employer and Vendor have set their respective hands to these presents and two duplicates hereof, the day and year first herein above written.

IN WITNESS WHEREOF the Employer has set its hand to these presents through its duly authorized official and the Vendor has caused its common seal to be affixed hereunto and the said two duplicates hereof to be executed on its behalf, the day & year first herein above written.

SIGNATURE CLAUSE:

SIGNED AND DELIVERED BY the Bankers Institute of Rural Development, by the hand of Shri (name and designation) _____ in the presence of

(1) _____
Address _____

(2) _____
Address _____

If the party is a partnership firm or an individual should be signed by all or on behalf of all the partners

SIGNED AND DELIVERED BY _____

in the presence of

(1) _____

Address _____

(2) _____

Address _____

Witnesses

THE COMMON SEAL of _____

If the vendor signs under its common seal, the signature clause should tally with the sealing clause in the articles of association

Was hereunto affixed pursuant to the resolutions passed

By its Board of Directors at the meeting held on _____

In the presence of

(1) _____

(2) _____

Directors, who have signed these presents

In token thereof in the presence of

(1) _____

(2) _____

Signed and sealed by the vendor by the hand

of Shri _____

and duly constituted attorney.

If the vendor is signing by the hand of power of attorney, whether a company or individual

ANNEXURE – A

SAFETY CODE

1. First aid appliances including adequate supply of sterilized dressing and cotton wool shall be kept in a readily accessible place.
2. An injured person shall be taken to a public hospital without loss of time, in cases where the injury necessitates hospitalization.
3. Those engage in welding works shall be provided with welder's protective eye-shields and gloves. And all engaged labours shall be provided helmets.
4. Suitable facemasks should be supplied for use by the workers when the paint is applied in the form spray or surface having lead paint dry rubbed and scrapped.

PREAMBLE TO SCHEDULE OF QUANTITIES

Name of Work: Supply, Installation, Testing, & Commissioning of Tower AC at BIRD Lucknow

The quoted rate shall include the following:-

1. The item and quantities indicated in the schedule of quantity are tentative and as per need of work and as decided by BIRD certain items/quantities may not be required to be executed or may be executed with reduction in quantities to any extent. The vendor has to execute items/quantities as per direction of BIRD and no claim on this account whatsoever it may will be entertained by BIRD in respect of non-operation of items/reduction in quantities.
2. Providing for all costs and charges incurred by the vendor complying with all safety, health and welfare regulations, appertaining to staff and work people employed on the site.
3. Keeping the site free from debris arising from the works during the Installation & Testing/repair period, and leave the site free from debris on completion of work to the satisfaction of the BIRD.
4. Providing electric lights, maintain system, all as required for the works and remove the temporary installations on completion.
5. Charges for inspecting the site and get acquainted with pertaining works just idea for works to be carried out before quoting the rates.

Annexure-B
Technical Specification (Minimum)

Sr. No.	SPECIFICATION OF FLOOR STANDING AIR CONDITIONER (NON-INVERTER)	Tender Specification	Whether fulfilled by vendor (Yes/No)
1	Cooling Capacity	2.4 Tr or above	
2	Rated Cooling Capacity (BTU/Hr)	Above 28500 or above	
3	Rated Cooling Capacity (Watt/Hr)	8.0KW or above	
4	Electrical input	380-415V/50Hz/Three Phase	
5	Current (Amps)	12 A or above	
6	Noise level	Indoor unit: ≤ 45 dB to 60dB	
7	Air flow rate (CFM)	1035 and above	
8	Length of tubing with insulation with accessories	Shall be paid per RMT provided as per the item rate given in BOQ	
9	Remote control	Wireless with LCD display	
10	Refrigerant type	R-32 or R-410A or eco-friendly refrigerant	
11	Outdoor Stand (MS with Anti Rust paint)	Include in the cost	

**Supply, Installation, Testing, & Commissioning of Tower AC at BIRD
Lucknow**

Schedule of Quantities

Sr. No.	ITEM DESCRIPTION	Units	QTY	Rate	Amount (INR Including GST)
1	AIR COOLED TOWER/STANDING UNITS				
	Supply, Installation, Testing, & Commissioning of Air cooled TOWER/Standing type AC unit with Refrigerant, vibration isolators, Industrial AC Box & AC plug (Make: Havells/Anchor) etc. complete as required to commission. All necessary MS structure for supporting units, Anchor fasteners, nut, bolts etc. With stand for outdoor unit, (Power coated mild steel) or MS stand painted with anti-rust paint (As per specification given in Annexure-B).	Nos.	4		
	Make quoted:				
2	Supply, Installation, testing and commissioning including vaccumization and Nitrogen testing of Interconnecting refrigerant copper pipe work suitable for R-410A / R-32 or eco-friendly refrigerant with suitable supports, jointing/brazing including accessories, also along with (19mm) closed cell elastomeric nitrile rubber tubular insulation between each set of indoor & outdoor units as per specifications.				
a	(9 - 9.6) mm dia (OD) with tube thickness 1.2 mm with 19 mm thick insulation -Liquid (Flare) as per suitability of OEM/make quoted.	Rmt	20		
b	(15- 16)mm dia (OD) with tube thickness 1.2 mm with 19mm thick insulation - Gas (Flare) as per suitability of OEM/make quoted.	Rmt	20		

3	P/F of 2.5 sq. mm. 4 core flexible copper so as to commission the Tower AC. Make: Polycab / Havells/ Anchor	Rmt	40		
4	P/F of 50mm thick PVC drainage pipe 4kg pressure Astal or equivalent make of approved quality including all fixtures like bend, socket etc. complete job (Hard PVC)	Rmt	40		
	Total Cost Including GST (INR)				

Note:

- (i) Quoted rates must include labor cost of removing and replacing existing furniture and covering the non-removable items with sheets for protection as directed by BIRD.

Date: _____

Place: _____

Signature of Vendor with Seal