

PATRATU VIDYUT UTPADAN NIGAM LIMITED

INVITATION FOR BIDS (IFB)

Section I

(DOMESTIC COMPETITIVE BIDDING)

FOR

Supply, Installation and commissioning of AV (Audio Video) System for Main Conference Hall at Owners office and other conference hall at PVUNL Patratu.

NIT No.: 9900290148

1.0 PVUN invites online bids on “**Single Stage Two Envelope Bidding basis**” from eligible bidders for aforesaid package, as per the scope of work briefly mentioned hereinafter.

2.0 BRIEF SCOPE OF WORK

The scope of work comprises of the activities and services mentioned in scope of work and as per “Technical Specification/BOQ” for “**Supply, Installation and commissioning of AV (Audio Video) System for Main Conference Hall at Owners office and other conference hall at PVUNL Patratu.**”

The scope of work shall comprise, but not limited to the supply, erection, testing and inspection of equipment’s and materials at manufacturer’s works, packing, supply, transportation, transit insurance, delivery to site, unloading, storage and equipment erection including associated civil and structural works if any.

PVUN intends to finance the subject Package through Internal Resources.

3.0 Detailed Specification, Scope of Work and Terms & Conditions are given in the Bidding Documents, which are available for examination and Sale at our eProcurement Portal (<https://eprocurementpc.nic.in/nicgep/app>) and as per the following schedule:

| Form of Contract/Tender Category | WORKS CONTRACT |
|--|--|
| NIT Date | As per e-tender portal |
| Document sale Commencement Date | As per e-tender portal |
| Last date for receipt of queries from bidders (if any) | As per e-tender portal |
| Last Date & time for Bid submission | As per e-tender portal |
| Technical Bid Opening Date & Time | As per e-tender portal |
| Price bid Opening Date & time | Shall be intimated separately. |
| Tender Fee | Rs. 2655/- (Exemption NOT ALLOWED) |
| EMD/Bid Security | Rs 2,00,000/- (Rs. Two Lakhs) (Exemption NOT ALLOWED) |
| Integrity Pact | Not Applicable |
| MSE Benefit | Not Applicable |

“No Queries from Bidders, whatsoever, shall be entertained by the Employer beyond the last date of receipt of Queries/ Pre-Bid Conference (if applicable) as specified above.”

Corrigendum (if any) shall be available on our e-tender website <https://eprocurementpc.nic.in> only.

4.0 Bidder has to ensure the following documents to be submitted online, pursuant to ITB Clause 15, failing which bid is liable for rejection

- a) Tender Fee: As applicable
- b) Earnest Money Deposit/Bid Security: The Bidder shall furnish, as a part of his Bid an Earnest Money Deposit/Bid Security of amount **₹ 2,00,000/- (Rs. Two Lakh only)**
- c) Integrity Pact : Not Applicable

Any bid not accompanied by Tender fee and Bid security shall be rejected by the Employer as being non-responsive and shall be rejected without being opened.

Any bid not accompanied by an acceptable bid security in a Separate sealed envelope (only in case where bid security is submitted through BG) shall be rejected by the employer as being non-responsive and shall not be opened. In case, the bid Security is submitted through electronic fund transfer (EFT)/online payment, Bidder to submit the proof of e-payment of bid security either in separate sealed envelope or in the e-tendering portal.

All bids must be accompanied by Bid Security in the form as stipulated in the Bidding documents.

Option for Online payment of EMD and tender fee is not enabled at GepNIC/e tender portal for PVUN. However, EFT can be done to PVUN account and details can be uploaded in GEPNIC Portal:

For EMD and Tender Fee through EFT Transfer to PVUN Account, The payment shall in done in the SBI Account of Patratu Vidyut Utpadan Nigam Ltd: Details are as follows:

Name of Account Holder : PATRATU VIDYUT UTPADAN NIGAM LTD

Bank Account No. : **35397838621**

Bank Name : **STATE BANK OF INDIA**

Branch : **PATRATU (Branch Code: 02992),**

Bank Address : **PATRATU THERMAL POWER STATION PATRATU,
DIST: RAMGARH, JHARKHAND, PIN-829119.**

IFSC Code : **SBIN0002992**

Bidders are requested to carry out two separate transactions for EMD and Tender Fee.

For details please refer Clause 14 of Section II Bid Data Sheets (BDS)

Bid Security/EMD may be paid only through online payment of bid security amount applicable for this tender OR through Bank Guarantee of appropriate value in accordance with the tender provisions.

Bidders who wish to submit bank guarantee MUST upload the scanned copy of bank guarantee and also ensure that original physical copy of the bank guarantee reaches at the address mentioned above before the submission deadline as per tender provisions.

A complete set of Bidding Document may be downloaded by any interested Bidder from <https://eprocurementpc.nic.in/nicgep/app>. Prospective bidders are compulsorily required to provide GSTIN number with Tender Fee.

5.0 QUALIFYING REQUIREMENTS FOR BIDDERS.

The bidder who wish to participate in the bidding shall satisfactorily establish that they fulfil the following Qualifying requirements

5.1 Technical Criteria :

The Bidder who wishes to participate in the bidding shall satisfactorily establish that it fulfills the qualifying requirements stipulated hereunder.

The Bidder should have successfully executed at least one work of “**Supply, Installation and Commissioning & Testing of Composite Audio Video System installed for auditorium (indoor/outdoor)/ similar facility in an institution, Commercial Office or Nonresidential building or any outdoor location**”, within the preceding seven (07) years as on the date of Techno commercial Bid Opening, fulfilling any of the following criteria:

a) One work order of Composite Audio Video System Works as above value not less than **Rs. 91.11 Lac.**

Or

b) Two work order of Composite Audio Video System Works as above value not less than **Rs. 56.94 Lac each.**

Or

c) Three work order of Composite Audio Video System Works as above value not less than **Rs. 45.56 Lac each.**

Notes for clause 5.1.1 above:

(a) The word “executed” mentioned in clause 5.1.1 means that the bidder should have achieved the specified criteria with any of the following conditions:

- (i) The work order is started earlier to the stipulated period, but completed within the stipulated period. In such cases, entire executed quantity and value of the relevant work vide that work order shall be considered for evaluation.
- (ii) The work order is started and completed within the stipulated period. In such cases, entire executed quantity and value of the relevant work vide that work order shall be considered for evaluation.
- (iii) The work order is started within the stipulated period but not completed as on the last date of stipulated period. In such cases, “In Progress” executed quantity and value of the relevant work vide that work order as on the last date of stipulated period, shall be considered for evaluation.
- (iv) For arriving at the executed value of work specified above, basic amount only shall be considered. In case the contract is inclusive of taxes, bidder should provide the break-up of basic value and taxes.

(b) The Bidder shall also be considered qualified in case the award for reference work has been received by the bidder either directly from owner of plant or intermediary organization from which it has received the order. However, certificate/ documentary evidence from such owner of plant or the intermediary organization shall be required to be furnished by the bidder along with its bid in support of its claim of meeting the qualification requirement as per Clause 5.1.1 with any of the conditions mentioned in Notes (a) above.

(c) One reference work shall mean the work executed at one or multi premises/ campus through a single contract.

(d) The word “executed” means the bidder should have achieved the criteria specified in the above Qualifying Requirements within the preceding seven (07) year's period reckoned as on the date of

Techno commercial bid opening, even if the contract has been started earlier and completed within specified period.

- (e) Reference work executed by a bidder as a sub-contractor may also be considered provided the certificate by main contractor is duly certified by project authority specifying the scope of work executed by the sub-contractor in support of the Qualifying requirement.
- (f) Referred executed work should have all the following components:
 - a. Active LED Wall (Indoor/Outdoor)
 - b. Digital Matrix Switcher
 - c. Sound System

5.2 Financial Criteria:

- a. The average annual turnover of the bidder in the preceding three (03) financial years as on the last date of the month preceding the month in which techno-Commercial Bid opening shall not be less than Rs. 1,13,88,976/- (One crore thirteen lacs eighty-eight thousand nine hundred seventy-six rupees only)

In case a Bidder does not satisfy the annual turnover criteria, stipulated above on its own, its Holding Company would be required to meet the stipulated turnover requirements above, provided that the Net Worth of such Holding Company as on the last day of the preceding financial year is at least equal to or more than the paid-up share capital of the Holding Company. In such an event, the Bidder would be required to furnish along with its Techno-Commercial bid, a Letter of Undertaking from the Holding Company, supported by the Holding Company's Board Resolution, as per the format enclosed in the Techno Commercial bid documents, pledging unconditional and irrevocable financial support for the execution of the Contract by the Bidder in case of award.

- b. The Net Worth of the Bidder as on the last day of the preceding financial year, of the date of Techno-commercial Bid opening, shall not be less than 100% of the bidders paid up share capital. In case the Bidder meets the requirement of Net Worth based on the strength of its Subsidiary (ies) and/or Holding Company and/or Subsidiary (ies) of the Holding company wherever applicable, the Net Worth of the bidder and its Subsidiary (ies) and/or Holding company and/or Subsidiary (ies) of the Holding company, in combined manner should not be less than 100% of their total paid up share capital. However individually, their Net Worth should not be less than 75% of their respective paid up share capitals. Net worth in combined manner shall be calculated as follows:

$$\text{Net Worth(combined)} = [(X1 + X2 + X3)/(Y1 + Y2 + Y3)] \times 100$$

Where X1, X2, X3 are individual net worth which should not be less than 75% of the respective paid-up share capital and Y1, Y2, Y3 are individual paid up share capital.

- (c) In case the bidder is not able to furnish its audited financial statements on stand-alone entity basis, the un-audited unconsolidated financial statements of the bidder can be considered acceptable provided the bidder further furnishes the following documents for substantiation of its qualification:
 - (i) Copies of the un-audited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of the Holding Company.
 - (ii) A certificate from the CEO/CFO of the Holding Company, as per the format enclosed in the bidding documents, stating that the unaudited unconsolidated financial statements form part of the consolidated financial statements of the Holding Company.

In cases where audited results for the last financial year as on the date of Techno-Commercial bid opening are not available, the financial results certified by a practicing Chartered Accountant shall also be considered acceptable. In case, Bidder is not able to submit the Certificate from a practicing Chartered Accountant certifying its financial parameters, the audited results of three consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters. Further, a Certificate would be required from the CEO/CFO as per the format enclosed in the bidding documents stating that the financial results of the Company are under audit as on the date of Techno-Commercial bid opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.

Notes for Financial Criteria:

- i) Net worth means the sum total of the paid-up share capital and free reserves. Free reserves means all reserves credited out of the profits and share premium account but does not include reserves credited out of the revaluation of the assets, write back of depreciation provision and amalgamation. Further any debit balance of Profit and Loss account and miscellaneous expenses to the extent not adjusted or written off, if any, shall be reduced from reserves and surplus.
- (ii) Other income shall not be considered for arriving at annual turnover.
- (iii) "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India.
- (iv) For Turnover indicated in foreign currency, the exchange rate as on seven (07) days prior to the date of Techno-Commercial bid opening shall be used.

6 "Any Certificate(s) / Financial Statement(s) / Audited Balance Sheet and P&L Account (wherever applicable) undertaken / signed by a Member of Institute of Chartered Accountant of India (ICAI), which Bidders submit in support of compliance to Qualifying Requirements (QR), will carry Unique Document Identification Number (UDIN) generated in line with the Gazette Notification of Council of Institute of Chartered Accountant of India (ICAI).

7 ~~'Class-I local suppliers'~~ **"Class-I local suppliers and Class-II local suppliers"** are eligible to participate in this tender, as defined in the bidding documents / Public Procurement (Preference to Make in India), Order 2017 and its subsequent amendments/ revisions issued by DPIIT. The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids."

NOTE:

Bidders are requested to give acceptance of being **"Class-I local suppliers/Class-II local suppliers"** (Minimum Local Content equal to or more than 20%) by accepting the GTE & declaration in Bid Form.

By accepting the MLC provision of GTE, it will be considered that: -

"Bidder is **"Class-I local suppliers/Class-II local suppliers"** and is meeting the MLC requirement stipulated in Annexure-I to BDS.

Also supplier has not been debarred / banned by any other procuring entity for violation of 'Public Procurement (Preference to Make In India), Order 2017' (PPP-MII Order) dated 15.06.2017 and its subsequent revisions / amendments issued by Department for Promotion of Industry and Internal trade (DPIIT)".

In case of false declaration in respect of Local content, same shall be treated as false declaration and will be dealt in line with the Fraud Prevention Policy of NTPC.

The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids.

8 Any 'Bidder from a country which shares a land border with India', as specified in the Bidding Documents, will be eligible to bid in this tender only if bidder is registered with the Competent Authority as mentioned in the Bidding Documents.

Further, any bidder (including bidder from India) having specified Transfer of Technology (ToT) arrangement with an entity from a country which shares a land border with India, will be eligible to bid only if the bidder is registered with the same competent authority.

However, the said requirement of registration will not apply to bidders from those countries (even if sharing a land border with India) to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects.

- 9 PVUN reserves the right to reject any or all bids or cancel / withdraw the Invitation for Bids/NIT without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.
- 10 Issuance of bid documents to any Bidder shall not construe that such bidder is considered to be qualified. Bids shall be submitted online and opened at the address given below in the presence of Bidder's representatives who choose to attend the bid opening.
- 11 Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.

12 Address for communication:

AGM(C&M),
PATRATU VIDYUT UTPADAN NIGAM LIMITED,
P.O - PTPS, Distt: Ramgarh, Jharkhand
PIN - 829119,
Mobile: 9437492539/9431600888
Emails: snpattanayak@ntpc.co.in/kspratap@ntpc.co.in

Websites: www.gem.gov.in or www.ntpc.co.in or www.ntpc.co.in

13 Registered Office

NTPC Limited
NTPC Bhawan, SCOPE Complex,
7, Institutional Area, Lodi Road,
New Delhi – 110003
Corporate Identification Number: 40101DL1975GOI007966.
Website: www.ntpc.co.in



NTPC
Tenders

NTPC Limited eProcurement Portal

Tender Details

A Maharatna Company

Date : 16-Nov-2024 01:28 PM



Basic Details

| | | | |
|---|---|--|-------|
| Organisation Chain | Patratu Vidyut Utpadan Nigam Limited Patratu Super Thermal Power Project | | |
| Tender Reference Number | PVUNL/Patratu/9900290148 | | |
| Tender ID | 2024_PVUNL_92156_1 | Withdrawal Allowed | Yes |
| Tender Type | Open Tender | Form of contract | Works |
| Tender Category | Works | No. of Covers | 3 |
| General Technical Evaluation Allowed | Yes [Compliance Required] | 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

| Offline | S.No | Instrument Type |
|---------|------|-----------------|
| | 1 | DD |

Cover Details, No. Of Covers - 3

| Cover No | Cover | Document Type | Description |
|----------|-------------------|---------------|---|
| 1 | Fee | .pdf | Scanned Copy of EMD |
| | | .pdf | Scanned copy of Tender Fee |
| | | .pdf | Power of Attorney |
| | | .pdf | Declaration- on Local Supplier, with all Requisite details. |
| 2 | PreQual/Technical | .pdf | Technical Details (Other than QR Documents). |
| | | .pdf | QR Documents (Certified by Independent Statutory Auditor / TPIA, as applicable) |
| | | .pdf | Undertaking from Independent Statutory Auditor / TPIA, (as applicable) |
| | | | Attachment- |



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Tenders

| | | | |
|---|---------|------|--|
| | | .pdf | 3 (Qualification Data Sheet), (along with CEO/CFO Certificate, if required). |
| 3 | Finance | .xls | Price Bid |

Tender Fee Details, [Total Fee in ₹ * - 2,655]

| | | | |
|-------------------------------------|--------------------------------------|-----------------------|--------|
| Tender Fee in ₹ | 2,655 | | |
| Fee Payable To | Patratu Vidyut Utpadan Nigam Limited | Fee Payable At | Ranchi |
| Tender Fee Exemption Allowed | No | | |

EMD Fee Details

| | | | |
|------------------------|--------------------------------------|--|--------|
| EMD Amount in ₹ | 2,00,000 | EMD Exemption Allowed | No |
| EMD Fee Type | fixed | EMD Percentage | NA |
| EMD Payable To | Patratu Vidyut Utpadan Nigam Limited | EMD Payable At | Ranchi |
| BG Required | Yes | Minimum Direct EMD Payment in ₹ | 0.00 |

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Work /Item(s)

| | | | | | |
|---|---|----------------------------------|---------------------|------------------------------|------------------------------|
| Title | Supply, Installation and commissioning of AV (Audio Video) System for Main Conference Hall at Owners office and other conference hall at PVUNL Patratu. | | | | |
| Work Description | Open Tender | | | | |
| Pre Qualification Details | As per tender documents | | | | |
| Independent External Monitor/Remarks | NA | | | | |
| Show Tender Value in Public Domain | No | | | | |
| Tender Value in ₹ | 0.00 | Product Category | Miscellaneous Works | Sub category | NA |
| Contract Type | Tender | Bid Validity(Days) | 180 | Period Of Work (Days) | 90 |
| Location | Patratu Vidyut Utpadan Nigam PATRATU UTILITY BUILD | Pincode | 829119 | Pre Bid Meeting Place | NA |
| Pre Bid Meeting Address | NA | Pre Bid Meeting Date | NA | Bid Opening Place | Patratu Vidyut Utpadan Nigam |
| Should Allow NDA Tender | No | Allow Preferential Bidder | No | | |

Critical Dates

| | | | |
|--|----------------------|--|----------------------|
| Publish Date | 16-Nov-2024 04:30 PM | Bid Opening Date | 09-Dec-2024 03:30 PM |
| Document Download / Sale Start Date | 16-Nov-2024 04:30 PM | Document Download / Sale End Date | 07-Dec-2024 03:30 PM |
| Clarification Start Date | 16-Nov-2024 04:30 PM | Clarification End Date | 21-Nov-2024 06:30 PM |
| Bid Submission Start Date | 16-Nov-2024 04:30 PM | Bid Submission End Date | 07-Dec-2024 03:30 PM |

| Tender Documents | | | | | |
|----------------------------|-------------|----------------------|---|---|------------------------------|
| NIT Document | S.No | Document Name | Description | Document Size (in KB) | |
| | 1 | Tendernotice_1.pdf | NIT for Supply, Installation and commissioning of AV (Audio Video) System for Main Conference Hall at Owners office and other conference hall at PVUNL Patratu. | 395.43 | |
| | 2 | Tendernotice_2.pdf | 6.SECTION-VI-Technical-Specifications-and-Scope-of-Work-Revised | 749.41 | |
| Work Item Documents | S.No | Document Type | Document Name | Description | Document Size (in KB) |
| | 1 | Tender Documents | 1.Section-I-NIT.pdf | 1.Section-I-NIT | 379.92 |
| | 2 | Tender Documents | 2.Section-II-ITB.pdf | 2.Section-II-ITB | 974.09 |
| | 3 | Tender Documents | 3.Section-III-Bid-Data-Sheet.pdf | 3.Section-III-Bid-Data-Sheet | 5178.08 |
| | 4 | Tender Documents | 4.Section-IV-GCC.pdf | 4.Section-IV-GCC | 1385.44 |
| | 5 | Tender Documents | 5.Section-V-SCC.pdf | 5.Section-V-SCC | 1396.15 |
| | 6 | Tender Documents | 6.SECTION-VI-Technical-Specifications-and-Scope-of-Work-Revised.pdf | 6.SECTION-VI-Technical-Specifications-and-Scope-of-Work-Revised | 733.93 |
| | 7 | Tender Documents | 7.SECTION-VII-BOOK-1-OF-3-TECHNO-COMMERCIAL-BID.pdf | 7.SECTION-VII-BOOK-1-OF-3-TECHNO-COMMERCIAL-BID | 1463.49 |
| | 8 | Tender Documents | 7.SECTION-VII-BOOK-2-OF-3-PRICE-BID.pdf | 7.SECTION-VII-BOOK-2-OF-3-PRICE-BID | 419.56 |
| | 9 | Tender Documents | 7.SECTION-VII-BOOK-3-OF-3-FORM-and-PROEDURES.pdf | 7.SECTION-VII-BOOK-3-OF-3-FORM-and-PROEDURES | 1894.40 |
| | 10 | Tender Documents | ANNEXURE-TO-GCC.pdf | ANNEXURE-TO-GCC | 2321.73 |
| | 11 | Tender Documents | Annexure-to-SCC-debar-etc.pdf | Annexure to-SCC-debar-etc | 7493.50 |
| | 12 | BOQ | BOQ_95358.xls | BOQ-6001417421 | 384.00 |

View GTE Details - SERVICE GTE (OT- SINGLE STAGE-MLC-LAND BORDER CLAUSE)

| S.No | Particulars | Expected Value | Mandatory |
|-------------|---|-----------------------|------------------|
| 1.0 | Confirm that you are a LOCAL SUPPLIER, and the LOCAL CONTENT included in the PACKAGE FOR COMPLETE SCOPE OF WORK meets the MINIMUM LOCAL CONTENT requirements of the Tender. | Yes | Yes |
| 2.0 | Do you accept NTPC Safety Rules | Yes | Yes |
| 3.0 | Do you accept the Fraud Prevention Policy of NTPC | Yes | Yes |
| 4.0 | Do you accept Withholding and Banning of Business Dealing Policy of NTPC | Yes | Yes |
| 5.0 | Do you certify full compliance on clause as per tender documents on Restrictions on procurement from a Bidder of a country which shares a land border with India | Yes | Yes |
| 6.0 | Do you certify full compliance on Qualifying Requirements | Yes | Yes |
| 7.0 | Do you certify full compliance to all provisions of Bid documents | Yes | Yes |

Auto Extension Corrigendum Properties for Tender

| Iteration | No. of bids required for bid opening a tender | Tender gets extended to No. of days |
|------------------|--|--|
| 1. | 1 | 4 |
| 2. | 1 | 4 |
| 3. | 1 | 4 |

Bid Openers List

| S.No | Bid Opener Login Id | Bid Opener Name | Certificate Name |
|-------------|----------------------------|------------------------|-------------------------|
| 1. | kspratap@ntpc.co.in | KUMAR SHAIENDRA PRATAP | KUMAR SHAIENDRA PRATAP |
| 2. | sudebhalder@ntpc.co.in | SUDEB HALDER | SUDEB HALDER |

| | | | |
|----|--------------------------|----------------|----------------|
| 3. | manjulabhagat@ntpc.co.in | MANJULA BHAGAT | MANJULA BHAGAT |
| 4. | ajaypal@ntpc.co.in | Ajay Pal | AJAY PAL |

Tender Properties

| | | | |
|--|--------|---|-----------------------|
| Auto Tendering Process allowed | No | Show Technical bid status | No |
| Show Finance bid status | Yes | Stage to disclose Bid Details in Public Domain | Technical Bid Opening |
| BoQ Comparative Chart model | Normal | BoQ Comparative 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 | Not Applicable | Being Works Contract |

Tender Inviting Authority

| | |
|----------------|--|
| Name | DGM (ChM) PVUNL |
| Address | Patratu Vidyut Utpadan Nigam PATRATU UTILITY BUILDING, PO JHARKHAND 829119 |

Tender Creator Details

| | |
|---------------------|------------------------|
| Created By | KUMAR SHAIENDRA PRATAP |
| Designation | DGM (ChM) |
| Created Date | 16-Nov-2024 11:40 AM |