



PATRATU VIDYUT UTPADAN NIGAM LIMITED

CONTRACT & MATERIAL DEPARTMENT

**INVITATION FOR BIDS (IFB)
(DOMESTIC COMPETITIVE BIDDING)**

FOR

Name of Package: CONTINGENT ASH DISPOSAL PKG FOR PATRATU SUPER THERMAL POWER PROJECT (3x800MW)

Tender Ref: 9900279201

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.

BRIEF SCOPE OF WORK

The scope of work comprises of “**CONTINGENT ASH DISPOSAL PKG FOR PATRATU SUPER THERMAL POWER PROJECT (3x800MW)**”.

2.0 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:

i) Form of Contract/Tender Category	Works Contract
ii) NIT Date	As per e-tender portal
iii) Document sale Commencement Date	As per e-tender portal
iv) Last date for receipt of queries from bidders (if any)	As per e-tender portal
v) Last Date & time for Bid submission	As per e-tender portal
vi) Technical Bid Opening Date & Time	As per e-tender portal
vii) Price bid Opening Date & time	Shall be intimated separately.
viii) EMD	Applicable EMD: Rs. 50,00,000.00 (Exemption for MSME not Applicable)



	<p>As the EMD amount is more than Rs. 1 Lakh, EMD may be in the form of EFT/DD/BC/BG.</p> <p>EFT payment shall be done in the SBI Account of Patratu Vidyut Utpadan Nigam Ltd</p> <p>Details as: 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</p>
ix) Tender Fee	<p>Rs. 9,300.00 (Exemption for MSME not Applicable). Tender Fee shall be deposited to PVUNL Bank Account through EFT.</p>
x) Pre-Bid Conference Date & Time (if any)	<p>Not Applicable</p>
xi) Benefit to MSME	<p>This is a WORKS CONTRACT.</p> <p>MSE Benefit SHALL NOT BE APPLICABLE FOR THE PACKAGE. The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids.</p>
xii) Integrity Pact	<p>Not Applicable.</p>

“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 on e-tender portal”

As per provisions of Bidding Documents, the Bidders shall submit “Techno- Commercial Proposal” and “Price Proposal” online (<https://eprocurementpc.nic.in/nicgep/app>), within the bid submission date and time. Only Techno-Commercial proposals will be opened on the date and time mentioned above or corrigendum/s(if any) thereof.

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



- 3.0 All bids must be accompanied by **Tender Fee and EMD for an amount mentioned above** in the form as stipulated in the Bidding documents.

In case the **Tender Fee and EMD** shall deposit Digital mode (Online/NEFT), then **E-Receipt /UTR of successful e-payment** to be uploaded in E-tendering portal as a proof of e-payment.

Or

In case the **Tender Fee and EMD** details shall be submitted **Offline (DD/BC)**, then **Scanned** copy the **Tender Fee and EMD** (DD/BC) to be uploaded in E-tendering portal as a proof of payment and original hard copy in a separate sealed envelope to be submitted (Mandatory) at the address mentioned in the bidding document before stipulated date & time of Opening of bid.

In case the **EMD/Bid Security** in the form of BG, then **Scanned** copy the **BG** to be uploaded in E-tendering portal original hard copy in a separate sealed envelope to be submitted **before stipulated date & time of Opening of bid** at the address mentioned in the bidding document **OR in line with the Submission provision mentioned in the BDS Clause No: 11.0.**

ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE TENDER FEE and EMD SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND SHALL NOT BE OPENED.

- 4.0 Bidder has to ensure the following documents to be submitted offline, pursuant to ITB Clause 14, failing which bid is liable for rejection.

a) Tender Fee: **As per Clause 2.0-ix)**

b) Earnest Money Deposit / Bid Security: **As per Clause 2.0-viii).**

Any bid not accompanied by an acceptable Tender Fee and Bid Security as per the above Clause No:3.0, shall be rejected by the Employer as being non-responsive.

A complete set of Bidding Document may be downloaded by any interested Bidder from <https://eprocurementpc.nic.in/nicgep/app>.

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	<u>Technical Criteria</u>
5.1.1	<p>The bidder should have successfully executed the ash dyke work or earthen dam work or reservoir embankment [with maximum height of embankment in at least one installation is not less than 4.0m & cumulative executed earthwork of at least 2.0 Lacs Cu.M] within preceding seven (07) years prior to the date of Techno-Commercial bid opening in any of the following manner:</p> <ul style="list-style-type: none">• At least one work order having value not less than Rs. 2110.85/- Lakh OR• At least two work orders, each having value not less than Rs. 1319.28/- Lakh OR• At least three work orders, each having value not less than Rs. 1055.43/- Lakh

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.
- (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 and 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) **Technical Clarifications:**
- A) Earth dams, ash dykes, and reservoir embankments, which are designed as water retaining structures, shall be qualified for this work. However, canal embankments, guide bunds along water courses shall be considered for qualification against requirement of cumulative earth work. All other types of earth works such as road embankments, railway embankments, site levelling works etc. shall not be qualified.
 - B) Sand / substitute filter media as filter either in chimney or in blanket or both; used in embankment shall be considered in earthwork quantity calculations. Rock toe shall not be considered.
 - C) For embankments/reservoir/dyke, the height and quantities shall be considered above formation level upto dyke top for qualifying requirements purpose. However, in case of ash dyke raising works, for both inward/upstream & outward/center line methods, the height of dyke shall be considered from the stripped level of ash inside the lagoon for qualifying requirement purpose.
Formation level means bottom of stripped level for the dyke formation. The earth work in cut off trench (COT) shall be included for quantity estimation for qualifying requirement purpose.
However, the depth of COT shall not be considered for the height calculation for qualifying requirement purpose.
 - D) Wherever the ash dykes and other embankments are constructed in different contracts, the height applicable to individual contract only and not the cumulative effect shall be considered for the purpose of determining compliance to the Qualifying Requirements. For example where the contract is for raising an embankment, only the raising portion shall be considered and not the earlier starter dyke.
 - E) The word “earthwork” shall mean earth/ ash. The quantity of earth work in filling only will be considered for qualification

5.2	<p>Financial Criteria</p> <p>(a) The average annual turnover of the bidder in the preceding three (03) financial years as on the last date of Techno-Commercial bid opening should not be less than Rs. 2638.56/- Lakh (Indian Rupees Two-Six-Three-Eight Lakh and Fifty-Six Thousand only).</p> <p>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 as 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.</p> <p>(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:</p> $\text{Net worth (combined)} = [(X1+X2+X3) / (Y1+Y2+Y3)] \times 100$ <p>Where X1, X2, X3 are individual net worth which should not be less than 75 % of the respective paid up share capitals and Y1,Y2,Y3 are individual paid up share capitals.</p> <p>(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:</p> <p>(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.</p> <p>(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.</p>
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	<p>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.</p> <p>Notes for Financial Criteria:</p> <p>(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.</p> <p>(ii) Other income shall not be considered for arriving at annual turnover.</p> <p>(iii) “Holding Company” and “Subsidiary Company” shall have the meaning ascribed to them as per Companies Act of India.</p>
<p>6.0</p>	<p>Class-I local suppliers’ only 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."</p> <p>Minimum Local Content for this work equal to or more than 60%</p>
	<p>NOTE: Bidders are requested to give acceptance of being Class-I Local Supplier (Minimum Local Content for this work equal to or more than 60%) by accepting the GTE & declaration in Bid Form.</p> <p>By accepting the MLC provision of GTE it will be considered that: -</p> <p>“Bidder is 'Class-I local supplier’ and is meeting the MLC requirement stipulated in Annexure-II 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)”.</p>



In case 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.

- 7.0 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.

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.

- 8.0 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.
- 9.0 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.

10.0 Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.

11.0 IMPORTANT NOTES FOR THE TENDER:

- a) **Attachment 3 - QR DATA SHEET (ATTACHED separately for the package as bid document) is to be filled up properly as per format given for the stipulated QR parameters and to be submitted in the bid at appropriate file/folder provided for the purpose. The reference works whose details have been declared in Attachment-3 AND/OR in the submitted bid shall only be considered to ascertain the bidder's compliance to the specified qualifying Requirement (QR).**

LATEST PROVISIONS FOR "AUTHENTICATION OF VERACITY OF DOCUMENTS SUBMITTED BY THE BIDDER IN SUPPORT OF QUALIFYING REQUIREMENT" HAS BEEN INCORPORATED IN Bid Data Sheet (Section III- BDS). AUTHENTICATED DOCUMENTS (AS APPLICABLE- from Independent Statutory Auditor of BIDDER/ or specified Third-Party Inspection Agency (TPIA)) IN LINE WITH THE SAID PROVISIONS TO BE COMPLIED.

b) The bid specific data for the package AS MENTIONED IN Bid Data Sheet (Section III- BDS) shall amend and/or supplement the provisions in the Instructions to Bidders (Section II- ITB). Wherever there is a conflict, the provisions BDS shall prevail over those in the ITB.

c) Special Conditions of Contract (SCC), Section-V, shall supplement/ amend the General Conditions of Contract (GCC) Section-IV of Standard Bidding Document, wherever there is a conflict, the provisions in SCC shall prevail over those in the GCC of Standard Bidding Document.



d) EMD EXEMPTION IS NOT ALLOWED FOR THE TENDER, BEING A WORKS CONTRACT.

e) UDIN: It is mandatory to mention UDIN (Unique Document Identification Number) by the bidders while submitting audited financial statements, other CA certificates etc. w.e.f. date as mentioned in ICAI gazette notification dt. 02.08.2019

f) THIS IS A NO DEVIATION TENDER, WHICH MEANS- NO DEVIATION, WHATSOEVER, IS PERMITTED BY THE EMPLOYER TO ANY PROVISIONS OF BIDDING DOCUMENTS.

GTE PROVISION IN THE BID SUBMISSION PROCESS IN TENDERING PLATFORM IS TO BE ACCEPTED FOR NO DEVIATION/ FULL COMPLIANCE TO THE BID DOCUMENTS. ACCEPTANCE TO THE SAID GTE WOULD CONFIRM THAT THE BIDDER HAVE ACCEPTED ALL THE TERMS AND CONDITIONS OF THE BID DOCUMENT.

12.0 Address for communication:

AGM(C&M),
PATRATU VIDYUT UTPADAN NIGAM LIMITED,
P.O - PTPS, Distt: Ramgarh,
Jharkhand
PIN - 829119,
Mobile: 9650990119/9424140604/9471002992
Emails: sdash@ntpc.co.in/sudebhalder@ntpc.co.in

Websites: <https://eprocurerntpc.nic.in/nicgep/app>

or

www.ntpctender.com

or

www.ntpc.co.in

13.0 Registered Office

PATRATU VIDYUT UTPADAN NIGAM LIMITED
NTPC Bhawan, SCOPE Complex,
7, Institutional Area, Lodi Road,
New Delhi –110003
Corporate Identification Number: **U40300DL2015GOI286533**
Website: www.pvunl.co.in