

NTPC LIMITED
(A Government of India Enterprise)



INVITATION FOR BIDS (IFB)

FOR

**MAKE UP WATER SYSTEM AND ASH DISPOSAL
CUM AWRS PACKAGE
FOR
TALCHER TPP (2 X 660 MW)**

BIDDING DOCUMENT NO.: CS-4540-132B-9

NTPC Limited
(A Government of India Enterprise)
(CORPORATE CONTRACTS, NOIDA)

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FOR

MAKE UP WATER SYSTEM AND ASH DISPOSAL CUM AWRS PACKAGE
FOR
TALCHER TPP (2 X 660 MW)

(Domestic Competitive Bidding)

Bidding Document No: CS-4540-132B-9

Date: 14.10.2022

1.0 NTPC Limited invites on-line bids on **Single Stage Two Envelope Basis (i.e. Envelope-I: Techno-Commercial and Envelope-II: Price)** from eligible Bidders for **MAKE UP WATER SYSTEM AND ASH DISPOSAL CUM AWRS PACKAGE FOR TALCHER TPP (2X660MW)**, as per the scope of work briefly mentioned hereinafter.

2.0 Brief Scope of Work

The brief scope of work for Makeup Water System and Ash Disposal Cum AWRS Package for Talcher TPP (2 X 660 MW) is as follows:

The scope of Make-up Water system and Ash Disposal cum AWRS Package includes Design, Engineering, Supply, Construction, Erection, and Testing & Commissioning of complete Make-up water pumping system & pipeline, Ash Disposal & Ash water recirculation systems, Power transmission lines, Transformers & Switchgears including all Civil, Electrical and Control & Instrumentation works, etc. as specified in Technical specifications.

Detailed scope of work has been specified in the bidding documents

3.0 NTPC intends to finance the aforesaid Package through Own Resources.

4.0 Detailed specification, scope of work and terms & conditions are given in the Bidding Documents, which are available at Government e-procurement portal of NIC (GePNIC) at website- <https://eprocurementpc.nic.in/> and as per the following schedule:

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| Issuance of IFB | 14.10.2022 |
| Document Download start date | 20.10.2022 |
| Pre-Bid Conference | 04.11.2022 |
| Last date for receipt of queries from bidders (if any) * | 05.11.2022 |
| Bid (both Techno-Commercial and Price) submission end date & time | Upto 17.11.2022 by 15:00 hrs. (IST) |

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| MAKE UP WATER SYSTEM AND ASH DISPOSAL CUM AWRS PACKAGE FOR TALCHER TPP (2 X 660 MW) BIDDING DOCUMENT NO.: CS-4540-132B-9 | SECTION-I INVITATION FOR BIDS (IFB) | PAGE 1 OF 3 |
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| Date & Time for opening of Envelop-I (Techno-Commercial bid) | 18.11.2022 at 15:00 hrs. (IST) |
| Date & Time for opening of Envelop-II (Price bid) | Shall be intimated after opening of Techno- Commercial Bid. |
| Cost of Bidding Documents in INR | INR 22,500/- |

*No Queries from Bidders, whatsoever, shall be entertained by the Employer beyond the last date of receipt of Queries as specified above.

- 5.0** All bids must be accompanied by Bid security for an amount of INR 5,00,00,000/- (Indian Rupees Five Crores only) in the form as stipulated in Bidding Documents.

ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE BID SECURITY IN A SEPARATE SEALED ENVELOPE 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), BIDDER TO SUBMIT THE PROOF OF E-PAYMENT OF BID SECURITY EITHER IN SEPARATE SEALED ENVELOPE OR IN THE E-TENDERING PORTAL.

- 5.1** Acceptable Tender Fee payment proof shall be uploaded by all the bidder in the “Fee Cover” at the e-tender Portal.

6.0 Qualifying Requirements for Bidders:

Qualifying Requirement (QR) for subject package is Attached as **Annexure-I**.

- 7.0** Only ‘Class-I 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 (Department for Promotion of Industry and Internal Trade). The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids.

- 7.1** 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** Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.

- 9.0** Issuance of Bidding Documents to any bidder shall not construe that bidder is considered qualified.

- 10.0** Notwithstanding anything stated above, the Employer reserves the right to assess the capabilities and capacity of the Bidder / its Collaborators / Associates / Subsidiaries / Group companies to perform the contract, should the circumstances warrant such assessment in the overall interest of the Employer.

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11.0 NTPC reserves the right to reject any or all bids or cancel/withdraw the Invitation for Bids (IFB) for the subject package without assigning any reason whatsoever and in such case no bidder/intending bidder shall have any claim arising out of such action.

12.0 A complete set of Bidding Documents may be downloaded by any interested Bidder from the website <https://eprocurmentpc.nic.in/>. The tender is invited under e-tendering process. The bidders can enroll themselves on the website <https://eprocurmentpc.nic.in/> using the option “online Bidder Enrolment”. The said website also has the detailed guidelines on enrollment and participation in the bidding process including Bidder Manual for online fee payment.

13.0 Address for Communication

Sr. Manager (CS)/ AGM (CS)
NTPC Limited
6th Floor, Engineering Office Complex,
Plot A-8A, Sector 24, Noida-201301,
State of U.P., India
Contact: 0120-494 6695/6626

E-mail : pawanksharma@ntpc.co.in /
vbrshende@ntpc.co.in

Websites : <https://eprocurmentpc.nic.in/> or
<https://ntpctender.ntpc.co.in/> or
www.ntpc.co.in

14.0 Registered Office

NTPC Limited
NTPC Bhawan, SCOPE Complex, 7,
Institutional Area, Lodi Road, New
Delhi – 110003
Corporate Identification Number: L40101DL1975GOI007966,
Website: www.ntpc.co.in

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Talcher TPS STAGE-III (2 X660 MW)**APPROVED QUALIFYING REQUIREMENTS****(MAKE-UP WATER SYSTEM & ASH DISPOSAL-CUM-AWRS PACKAGE)**

In addition to the requirements stipulated under section Instructions to Bidder (ITB), the following shall also apply:

1.0 Technical Criteria:

The Bidder should have supplied, engineered / got engineered, erected / got erected (with or without civil works) and commissioned /supervised commissioning of at least one (1) cross-country piping system of minimum 15.5 Km route length, of steel pipes of diameter 500 mm NB /DN or above, which should have been in successful operation for at least one (1) year prior to the date of Techno-Commercial bid opening.

2.0 Financial Criteria:

2.1 The average annual turnover of the Bidder, in the preceding three (3) financial years as on the date of techno-commercial bid opening, should not be less than **₹1400 Million** (Rupees One thousand Four hundred Million only) or in equivalent foreign currency.

In case a Bidder does not satisfy the average 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 bid documents, pledging unconditional and irrevocable financial support for the execution of the Contract by the Bidder in case of award.

2.2 Net worth should not be less than 100% (hundred percent) of the bidder's paid up share capital as on the last day of the preceding financial year. In case the Bidder does not meet the Net worth criteria on its own, it can meet the requirement of Net worth based on the strength of its Subsidiary(ies) and/or Holding Company and/or Subsidiaries of its Holding companies wherever applicable. In such a case, however 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% (hundred percent) of their total paid up share capital. However individually, their Net worth should not be less than 75% (seventy five percent) of their respective paid up share capitals.

Net worth in combined manner shall be calculated as follows:

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 capitals and Y1,Y2,Y3 are individual paid up share capitals.

2.3 In case the Bidder is not able to furnish its audited financial statements on standalone entity basis, the unaudited unconsolidated financial statements of the Bidder can be considered acceptable provided the Bidder furnishes the following further documents on substantiation of its qualification:

- (i) Copies of the unaudited unconsolidated financial statements of the Bidder along with copies of the audited consolidated financial statements of its 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 Annual Report of the 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 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 clause 2.0 :

- (i) Net worth means the sum total of the paid-up share capital and free reserves. Free reserve 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 annual Turnover indicated in foreign currency, the exchange rate as on seven (7) days prior to the date of Techno-Commercial bid opening shall be used.