

**NTPC LIMITED**  
(A Government of India Enterprise)



**CENTRAL PROCUREMENT GROUP - 01**  
(CONTRACTS AND MATERIALS DEPARTMENT)  
**CONTRACTS SECTION**

**SECTION – I**  
**INVITATION FOR BIDS (IFB)**

**INVITATION FOR BIDS (IFB)  
FOR  
SUPPLY,ERECTION,COMMISSIONING AND INTEGRATION OF ASH LEVEL INDICATORS IN OLD HOPPERS  
OF ST-2 [2X500 MW] UNITS  
(Domestic Competitive Bidding)**

**NIT no: 9900267200**

**1.0** NTPC invites on-line bids at Government e-procurement portal of NIC (GePNIC) at website-<https://eprocurementpc.nic.in/> on **Single Stage Two Envelope Basis (i.e. Envelope-I: Techno-Commercial Bid and Envelope-II: Price Bid)** from eligible Bidders for aforesaid package, as per the scope of work briefly mentioned hereinafter.

**2.0 Brief Scope of Work**

**SUPPLY, ERECTION, COMMISSIONING AND INTEGRATION OF ASH LEVEL INDICATORS IN OLD HOPPERS OF ST-2 [2X500 MW] UNITS**

**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 the GePNIC (e-tender) portal at <https://eprocurementpc.nic.in/>. The Bidding Schedule\* for the Tender is as under:

Issuance of IFB	Refer tender portal
Documents Sale Dates & Timings	
Last date for receipt of queries from bidders (if any)**	
Pre Bid Conference date & time	
Bid (both Techno-Commercial and Price) receipt date & time	
Date & Time for opening of Techno-Commercial bid	
Date & Time for submission and opening of Price bid	Shall be intimated after opening of Techno-Commercial Bid.
Cost of Bidding Documents in INR	<b>INR 2,655.00</b>
Bid security / EMD	<b>INR 2,00,000.00 (Through Online payment only)</b>

**\*Bidders are advised to visit the GePNIC (e-tender) portal of NTPC for updated bidding schedule of the Tender.**

\*\*It is to be noted that "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 at GePNIC portal of NTPC".

**5.0** All bids must be accompanied by Bid Security for an amount as indicated above.

**ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE BID SECURITY SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND SHALL NOT BE OPENED.**

- 6.0 A complete set of Bidding Documents may be downloaded by any interested Bidder from the e-Tender Portal as per specified schedule. The tender is invited under e-tendering process. The bidders can enroll themselves on the website <https://eprocurementpc.nic.in/>. The use of Digital Signature Certificate (DSC) Class-3 key is mandatory for e-tendering activities. Accordingly, bidders should have Digital Signature Certificate (DSC) key of Class 3 to participate in e-tendering. Bidders, if required, can obtain DSC Class-3 key from agencies authorized by Govt. of India. The e-Tender Portal also has the user manuals with detailed guidelines on enrolment and participation in the bidding process.

**No hard copy of Bidding Documents shall be issued. Bids shall be submitted ONLY at the e-Tender Portal i.e. <https://eprocurementpc.nic.in/>**

- 7.0 **Qualifying Requirements for Bidders: *As mentioned in Annexure-1 of IFB***
- 8.0 **"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."**
- 9.0 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.

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.

- 10.0 Transfer of Bidding Documents by one intending Bidder to another is not permissible.
- 11.0 Downloading/Issuance of Bidding Documents and /or submission of Bid shall not construe that bidder is considered qualified.
- 12.0 NTPC reserves the right to reject any or all bids or cancel/withdraw the Invitation for Bids (IFB) without assigning any reason whatsoever and in such case no bidder/intending bidder shall have any claim arising out of such action.

**13.0 Address for Communication**

**DGM(C&M) /AGM (CPG-1)**

NTPC LTD , Western Region-II Head Quarter, Plot no. -87,  
Sector-24, Atal Nagar, Nava Raipur, Chhattisgarh , PIN CODE: 492018

Contact Details:

Land line : 0771-2515472/ 2515438

Email: [srikark@ntpc.co.in](mailto:srikark@ntpc.co.in) / [monikasagar@ntpc.co.in](mailto:monikasagar@ntpc.co.in)

Websites: <https://eprocurementpc.nic.in/nicgep/app> (or) [www.ntpctender.com](http://www.ntpctender.com) (or) [www.ntpc.co.in](http://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](http://www.ntpc.co.in)

**QUALIFYING REQUIREMENTS**

1.0	The bidder who wishes to participate in the bidding shall meet the Qualifying Requirements stipulated hereunder:
1.1	Technical Criteria :
1.1.1	(a)The bidder should have supplied, installed/ got installed & commissioned / got commissioned, Ash level Indicator system in at least one (01) Thermal power plant. Further, such Ash level Indicator system should have been in operation for a period not less than one (01) year prior to the date of Techno-Commercial bid opening. AND
1.1.2	The Bidder should have executed the order(s) of 'supply' and/or 'installation' and/or 'commissioning' of any or combinations of 'Ash level Indicator system' / ' level gauge' /'level transmitter'/'level switch/ESP material /ESP spares ' in preceding seven (7) years as on the date of techno commercial bid opening as per the following: a) One order of value not less than Rs 180 Lacs or b) Two orders of value not less than Rs 112 Lacs each or c)Three orders of value not less than Rs 90 Lacs each
	Notes for 1.1: 1.The word "Executed" mentioned at clause 1.1.2 above means that the bidder should have achieved the criteria specified above, even if the total contract is started earlier and/or is not completed /closed. 2. In case of orders under execution, the value of work executed prior to the date of Techno-Commercial bid opening duly certified by bidder's client shall be considered acceptable. 3. Reference work executed by the bidder as a sub-contractor may also be considered provided the certificate issued by main contractor is duly certified by owner specifying the scope of work executed by the sub-contractor in support of qualifying requirements. 4. For arriving at the executed value of work specified above, basic amount only shall be considered. In case of contract is inclusive of taxes, bidder should provide the break –up of basic value and taxes. 5.In case, bidder has executed reference work under two orders one for supply and one for services separately for the same installation, combined value of both the orders shall be considered as a single order for the purpose of evaluation.
1.2	Financial Criteria:
1.2.1	The Average Annual Turnover of the Bidder, should not be less than Rs. 112 Lacs (Rupees One hundred & twelve lacs only) during the preceding three (3) completed financial years as on the date of Techno-Commercial bid opening.
1.2.2	In case the bidder does not satisfy the financial criteria, stipulated at Cl. 1.2.1 above on its own, its Holding Company would be required to meet the stipulated turnover requirements at Cl. 1.2.1 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 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

1.2.3	<p>In case the bidder is not able to furnish its audited financial statements on stand-alone entity basis, the unaudited unconsolidated financial statements of the bidder can be considered acceptable provided the bidder further furnishes the following documents for substantiation of its qualification.</p> <ul style="list-style-type: none"> <li>• Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the Audited consolidated financial statements of its Holding Company.</li> <li>• 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.</li> </ul>
1.2.4	<p>In cases where audited results for the last preceding 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 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 1.2:</p> <ol style="list-style-type: none"> <li>1. Other income shall not be considered for arriving at annual turnover.</li> <li>2. "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.</li> <li>3. 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.</li> </ol>

 <b>NTPC</b> <b>Tenders</b> <small>A Maharatna Company</small>		<b>NTPC Limited eProcurement Portal</b> <b>Tender Details</b>																													
		Date : 26-Oct-2023 10:05 AM																													
 <a href="#">Print</a>																															
<b>Basic Details</b>																															
<b>Organisation Chain</b>	NTPC Limited  Corporate Centre  USSC  CPG-1																														
<b>Tender Reference Number</b>	NTPC/USSC-CPG1/9900267200																														
<b>Tender ID</b>	2023_NTPC_80798_1																														
<b>Tender Type</b>	Open Tender	<b>Form of contract</b>	Works																												
<b>Tender Category</b>	Works	<b>No. of Covers</b>	3																												
<b>General Technical Evaluation Allowed</b>	Yes [Compliance Required]	<b>ItemWise Technical Evaluation Allowed</b>	No																												
<b>Payment Mode</b>	Online	<b>Is Multi Currency Allowed For BOQ</b>	No																												
<b>Is Multi Currency Allowed For Fee</b>	No	<b>Allow Two Stage Bidding</b>	No																												
<b>Payment Instruments</b>		<b>Cover Details, No. Of Covers - 3</b>																													
<b>Online Bankers</b>	<table border="1"> <thead> <tr> <th>S.No</th> <th>Bank Name</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SBI Bank</td> </tr> </tbody> </table>	S.No	Bank Name	1	SBI Bank	<table border="1"> <thead> <tr> <th>Cover No</th> <th>Cover</th> <th>Document Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Fee</td> <td>.pdf</td> <td>BID SECURITY DETAILS</td> </tr> <tr> <td></td> <td></td> <td>.pdf</td> <td>TENDER FEE</td> </tr> <tr> <td>2</td> <td>PreQual/Technical</td> <td>.pdf</td> <td>TECHNICAL RELATED AND OTHER DOCUMENTS AS PER TENDER</td> </tr> <tr> <td></td> <td></td> <td>.pdf</td> <td>QR RELATED DOCUMENTS</td> </tr> <tr> <td>3</td> <td>Finance</td> <td>.xls</td> <td>Price Bid</td> </tr> </tbody> </table>	Cover No	Cover	Document Type	Description	1	Fee	.pdf	BID SECURITY DETAILS			.pdf	TENDER FEE	2	PreQual/Technical	.pdf	TECHNICAL RELATED AND OTHER DOCUMENTS AS PER TENDER			.pdf	QR RELATED DOCUMENTS	3	Finance	.xls	Price Bid	
S.No	Bank Name																														
1	SBI Bank																														
Cover No	Cover	Document Type	Description																												
1	Fee	.pdf	BID SECURITY DETAILS																												
		.pdf	TENDER FEE																												
2	PreQual/Technical	.pdf	TECHNICAL RELATED AND OTHER DOCUMENTS AS PER TENDER																												
		.pdf	QR RELATED DOCUMENTS																												
3	Finance	.xls	Price Bid																												
<b>Tender Fee Details, [Total Fee in ₹ * - 2,655]</b>		<b>EMD Fee Details</b>																													
<b>Tender Fee in ₹</b>	2,655	<b>EMD Amount in ₹</b>	2,00,000																												
<b>Fee Payable To</b>	Nil	<b>EMD through BG/ST or EMD Exemption Allowed</b>	No																												
<b>Tender Fee Exemption Allowed</b>	No	<b>EMD Fee Type</b>	fixed																												
		<b>EMD Percentage</b>	NA																												
		<b>EMD Payable To</b>	Nil																												
		<b>EMD Payable At</b>	Nil																												
<a href="#">Click to view modification history</a>																															
<b>Work /Item(s)</b>																															
<b>Title</b>	SUPPLY ERECTION COMMISSIONING AND INTEGRATION OF ASH LEVEL INDICATORS IN																														
<b>Work Description</b>	SUPPLY ERECTION COMMISSIONING AND INTEGRATION OF ASH LEVEL INDICATORS INOLD HOPPERS OF ST-2																														
<b>Pre Qualification Details</b>	As per tender documents																														
<b>Independent External Monitor/Remarks</b>	NA																														
<b>Show Tender Value in Public Domain</b>	Yes																														
<b>Tender Value in ₹</b>	0.00	<b>Product Category</b>																													
		<b>Sub category</b>	NA																												

			Miscellaneous Works		
<b>Contract Type</b>	Tender	<b>Bid Validity(Days)</b>	120	<b>Period Of Work (Days)</b>	730
<b>Location</b>	Western Region Head QuartersII Plot No. -87, Secto	<b>Pincode</b>	492018	<b>Pre Bid Meeting Place</b>	NA
<b>Pre Bid Meeting Address</b>	NA	<b>Pre Bid Meeting Date</b>	NA	<b>Bid Opening Place</b>	Western Region Head QuartersII
<b>Should Allow NDA Tender</b>	No	<b>Allow Preferential Bidder</b>	No		

**Critical Dates**

<b>Publish Date</b>	26-Oct-2023 12:00 PM	<b>Bid Opening Date</b>	22-Nov-2023 03:00 PM
<b>Document Download / Sale Start Date</b>	26-Oct-2023 12:05 PM	<b>Document Download / Sale End Date</b>	20-Nov-2023 03:00 PM
<b>Clarification Start Date</b>	26-Oct-2023 12:10 PM	<b>Clarification End Date</b>	06-Nov-2023 09:00 AM
<b>Bid Submission Start Date</b>	26-Oct-2023 03:00 PM	<b>Bid Submission End Date</b>	20-Nov-2023 03:00 PM

**Tender Documents**

NIT Document	S.No	Document Name	Description	Document Size (in KB)
		1	Tendernotice_1.pdf	NIT

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
		1	Tender Documents	PDF.rar	Tender doc
	2	BOQ	BOQ_84003.xls	Price bid	312.00

**View GTE Details**

S.No	Particulars	Expected Value	Mandatory
1.0	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.	srikark@ntpc.co.in	J.V.R.Srikar Kale	JAYA VENU RAGAVA SRIKAR KALE
2.	amittiwari@ntpc.co.in	Amit Tiwari	AMIT TIWARI
3.	nchaplott@ntpc.co.in	Narendra kumar Chaplot	NARENDRA KUMAR CHAPLOT
4.	harshmamodia@ntpc.co.in	Harsh mamodia	HARSH MAMODIA

**Tender Properties**

<b>Auto Tendering Process allowed</b>	No	<b>Show Technical bid status</b>	No
<b>Show Finance bid status</b>	Yes	<b>Show Bids Details</b>	Yes
BoQ Comparative Chart model	Normal	BoQ Compative chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No



**Tender Inviting Authority**

<b>Name</b>	DGM
<b>Address</b>	Western Region Head QuartersII Plot No. -87, Sector-24, Atal RAIPUR 492018

**Tender Creator Details**

<b>Created By</b>	J.V.R.Srikar Kale
<b>Designation</b>	Manager
<b>Created Date</b>	26-Oct-2023 09:52 AM