

NTPC LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)

Central Procurement Group-I, Raipur

INVITATION FOR BIDS (IFB)

(DOMESTIC COMPETITIVE BIDDING)

FOR

Design, Engineering, Supply (Main Equipment & Mandatory Spares), Erection & Commissioning of Boiler Acoustic Steam Leakage Detection (ASLD) System in Stage-1(Units 1,2&3) of NTPC- Barh Super Thermal Power Station

Tender Ref: 9900240662

Date: As per web NIT

1.0 NTPC Limited (NTPC) 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

Design, Engineering, Supply (Main Equipment & Mandatory Spares), Erection & Commissioning of Boiler Acoustic Steam Leakage Detection (ASLD) System in Stage-1(Units 1,2&3) of NTPC- Barh Super Thermal Power Station

NTPC intends to finance 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 (Rupees Two Thousand Six Hundred Fifty five Only)
Bid Security/EMD	Rs. 2,00,000/- (Rupees Two Lakh only)
Pre-Bid Conference Date & Time (if any)	Not Applicable
Integrity Pact	Not Applicable. “Seal and Signed” copy to be submitted as per enclosed format failing which bid shall be rejected.

*The MSME Benefits as mentioned in Bid Data Sheet (BDS), shall be applicable for “Form of Contract/Tender Category” type “categorized as “Services” / “Supply” and **not for “Form**

of Contract/Tender Category” categorized as “Works Contracts”. **Accordingly, MSE benefits are not applicable for this package.**

“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”

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

4.0 All bids must be accompanied by Tender Fee for an amount (as mentioned at Clause 3.0 above) submitted through ONLINE PAYMENT ONLY at GePNIC/e-tender portal.

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

5.0 All bids must be accompanied by BID SECURITY for an amount (as mentioned at Clause 3.0 above) submitted through ONLINE PAYMENT ONLY at GePNIC/e-tender portal.

“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), BIDDER TO SUBMIT THE PROOF OF E-PAYMENT OF BID SECURITY EITHER IN SEPARATE SEALED ENVELOPE OR IN THE E-TENDERING PORTAL.”

6.0 A complete set of Bidding Document may be downloaded by any interested Bidder from <https://eprocurementpc.nic.in/nicgep/app>. Tender fee (in case of offline payment) as mentioned above is required to be submitted in separately sealed envelope at the address mentioned in the bidding document before stipulated date & time of submission of bid.

Prospective bidders are compulsorily required to provide GSTIN number with Tender Fee.

7.0 QUALIFYING REQUIREMENTS FOR BIDDERS.

The bidder who wishes to participate in the bidding shall meet the Qualifying Requirements stipulated hereunder:

7.1	<u>Technical Criteria</u>
7.1.1	(i)The bidder should be a manufacturer of the Acoustic Steam Leak Detection System (ASLD) and should have Supplied, installed / got installed, and commissioned / got commissioned at least one (01) acoustic Leak Detection System of coal fired boiler of 200 MW or above capacity during preceding Seven (07) years prior to the date of Techno-commercial bid opening, which should be in operation for at least one year prior to the date of Techno Commercial bid opening. OR (ii)The bidder should be an authorized representative of manufacturer as per 7.1.1(i), specifically authorized by manufacturer for this tender.
	AND
7.1.2	The bidder should have executed work(s) of ‘Supply with/without Erection’ / ‘Operation and maintenance’ / ‘Maintenance’ / ‘Overhauling’ of ‘Steam Generator

	<p>& Auxilliaries' /'Turbo-generator & Auxilliaries' / 'Electrical Equipments' / 'Control & Instrumentation Equipments / Systems' or any combination of above within preceding seven (07) years prior to the date of techno- commercial bid opening in any of the following manner:</p> <p>1. One (1) order having executed value not less than Rs. 179 Lacs OR</p> <p>2. Two (2) orders having executed value not less than Rs. 112 Lacs each OR</p> <p>3. Three (3) orders having executed quantity not less than Rs. 90 Lacs each</p>
	Notes for 7.1:
1)	<p>1. The word "Executed" mentioned 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.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>6. The bidder must submit Latest annual report OR NSIC / SSI / MSME registration certificate / BIS license / ISO certificate / any other statutory document as a proof of being manufacturer as per QR.</p>
7.2	<u>Financial Criteria</u>
7.2.1	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
7.2.2	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. 7.2.1 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.
7.2.3	<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> <p>* Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the Audited consolidated financial statements of its Holding Company.</p> <p>* A Certificate from the CEO/CFO of the Holding Company, as per the format</p>

	enclosed in the bidding documents, stating that the unaudited unconsolidated financial statements form part of the Consolidated Annual Report of the company.
7.2.4	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..
	Notes for 7.2:
(i)	<p>i. Other income shall not be considered for arriving at annual turnover.</p> <p>ii. "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.</p> <p>iii. 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.</p>

8.0 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).

9.0 **Class-I local suppliers'** / ~~'Class-I local suppliers and Class-II 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."

OR

~~Bids from 'Class-I local suppliers' as defined in the bidding documents/ Public Procurement (Preference to Make in India), Order 2017 and its subsequent amendments/ revisions issued by DPIIT shall be eligible for purchase preference. 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 Supplier (Minimum Local Content equal to or more than 50%) 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 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)”.

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.

- 10.0 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.

- 11.0 NTPC 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.
- 12.0 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.
- 13.0 Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.

14.0 Address for communication:

Sr. Manager/AGM (CPG-I)

NTPC Limited, Central Procurement Group-I,
NTPC WR-II office, Sector-24,
Naya Raipur, Chhattisgarh - 492018
Email: ilaanand@ntpc.co.in / gauravsaraswat@ntpc.co.in
Phone: 9404951738

Websites: <https://eprocurerntpc.nic.in/nicgep/app> or www.ntpctender.com
or www.ntpc.co.in

15.0 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



NTPC
Tenders

NTPC Limited eProcurement Portal

Tender Details

A Maharatna Company

Date : 22-Jun-2022 05:43 PM

Print

Basic Details

Organisation Chain	NTPC Limited Corporate Centre USSC CPG-1		
Tender Reference Number	NTPC/USSC-CPG1/9900240662		
Tender ID	2022_NTPC_65521_1		
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	Online	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No

Payment Instruments

Online Bankers	S.No	Bank Name
	1	SBI Bank

Cover Details, No. Of Covers - 3

Cover No	Cover	Document Type	Description
1	Fee	.pdf	Scanned Fee Details
2	PreQual/Technical	.pdf	Technical Details
3	Finance	.xls	Price Bid

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

Tender Fee in ₹	2,655		
Fee Payable To	Nil	Fee Payable At	Nil
Tender Fee Exemption Allowed	No		

EMD Fee Details

EMD Amount in ₹	2,00,000	EMD through BG/ST or EMD Exemption Allowed	No
EMD Fee Type	fixed	EMD Percentage	NA
EMD Payable To	Nil	EMD Payable At	Nil

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Work /Item(s)

Title	Design, Supply and installation of ASLD system at U-1, U-2 and U-3 of NTPC Barh St-1				
Work Description	Design, Supply and installation of ASLD system at U-1, U-2 and U-3 of NTPC Barh St-1				
Pre Qualification Details	As per tender documents				
Independent External Monitor/Remarks	NA				
Show Tender Value in Public Domain	Yes				
Tender Value in ₹	0.00	Product Category	Miscellaneous Works	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	180	Period Of Work (Days)	730
Location		Pincode	492018	Pre Bid Meeting Place	NA

	Western Region Head QuartersII Plot No. -87, Secto				
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	Western Region Head QuartersII
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates

Publish Date	23-Jun-2022 09:00 AM	Bid Opening Date	18-Jul-2022 11:00 AM
Document Download / Sale Start Date	23-Jun-2022 09:00 AM	Document Download / Sale End Date	15-Jul-2022 11:00 AM
Clarification Start Date	23-Jun-2022 09:00 AM	Clarification End Date	03-Jul-2022 09:00 AM
Bid Submission Start Date	23-Jun-2022 09:00 AM	Bid Submission End Date	15-Jul-2022 11:00 AM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	NIT	102.77

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	TD.rar	Tender Documents	17071.49
	2	BOQ	BOQ_68673.xls	PRICE BID IN EXCEL FORM	378.50

View GTE Details

S.No	Particulars	Expected Value	Mandatory
1.0	Do you accept Bid Security Declaration	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.	ilaanand@ntpc.co.in	Ila Anand	ILA ANAND
2.	prishantpathik@ntpc.co.in	PRISHANT PATHIK	PRISHANT PATHIK
3.	rishikshukla@ntpc.co.in	RISHI KUMAR SHUKLA	RISHI KUMAR SHUKLA
4.	rhshankarrao@ntpc.co.in	Hemant Raut	HEMANT RAUT

Tender Properties

Auto Tendering Process allowed	No	Show Technical bid status	No
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Show Finance bid status	Yes	Show Bids Details	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	
Name	Sr. Manager (CONtracts)
Address	Western Region Head QuartersII Plot No. -87, Sector-24, Atal RAIPUR 492018

Tender Creator Details	
Created By	Ila Anand
Designation	Dy. Mgr.
Created Date	22-Jun-2022 05:13 PM