

NTPC LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)

Central Procurement Group-I, Raipur

INVITATION FOR BIDS (IFB)

(DOMESTIC COMPETITIVE BIDDING)

FOR

Engineering, Supply, Construction, Erection, Testing & Commissioning works for Ash water Recirculation System Package and associated equipments for NTPC Farakka Super Thermal Power Project, Stage-I(3 x 200 MW), Stage-II (2 x500 MW), Stage-III (1 x 500 MW)

Tender Ref: 9900233739

Date: 23.02.2022

Bidding Document No:S-CPG1-556

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

The scope of Work of Engineering, Supply, Construction, Erection, Testing & Commissioning of Ash water Recirculation System Package and associated equipment's for Farakka Super Thermal Power Project, Stage-I (3 x 200 MW), Stage-II (2 x500 MW), Stage-III (1 x 500 MW) shall be on the basis of single point responsibility, completely covering the activities and services in respect of all the equipment & works specified and covered under the specifications.

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 etender portal
Document sale Commencement Date	As per etender portal
Last date for receipt of queries from bidders (if any)	As per etender portal
Last Date & time for Bid submission	As per etender portal
Technical Bid Opening Date & Time	As per etender portal
Price bid Opening Date & time	Shall be intimated separately.
Tender Fee	INR 26,550/-
Integrity Pact (Applicable / Not Applicable)	Applicable
Bid Security	1,00,00,000/-(Rupees One Crore only)
Reverse Auction	Not Applicable

*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**”.

“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://eprocurmentpc.nic.in> only.

Option for Online payment of tender fee is also made available at GepNIC/e tender portal. Bidders are requested to please avail the facility.

- 4.0 All bids must be accompanied by Bid security for an amount of ₹ 1,00,00,000/- (**Rupees One Crore 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.”

Option for Online payment of tender fee is also made available at GepNIC/e tender portal. Bidders are requested to please avail the facility.

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

On GePNIC portal, “EMD through BG/ST or EMD Exemption Allowed” Tab is enabled only for the purpose of allowing bidders to submit the scanned copy of the bank Guarantee. Bidders are advised NOT to upload MSE/other document for availing exemption. Payment of EMD and Tender fee is not exempted in this tender. Bids without adequate Bid Security and Tender fee,,as per tender provisions, shall be outrightly rejected.

Online facility of submitting the tender fee and bid security is enabled. Payment of tender fee is to be done only through online facility on GePNIC portal. 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.

- 5.0 A complete set of Bidding Document may be downloaded by any interested Bidder from <https://eprocurmentpc.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.

- 6.0 **QUALIFYING REQUIREMENTS FOR BIDDERS.**

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

6.1 Technical Criteria

Route 1:

(a) The bidder should have engineered, supplied/site fabricated, erected, and tested at least one (1) piping system of minimum 10 Km, consisting of steel pipes of size 350 NB or above, complete with valves and fittings. The aforesaid piping system should be in successful operation for at least one (1) year prior to the date of Techno Commercial Bid opening

AND

(b) Concreting of 10000 cum in any continuous 12 months in one (1) or cumulative of two (2) contracts.

Route 2:

In case the bidder meets clause **Route 1 (a) of Technical Criteria 6.1** above but does not meet the requirements of **Route 1(b) of Technical Criteria 6.1** then it shall associate / collaborate with an agency who fully meets the requirements of clause Route 1(b) of **Technical Criteria 6.1** above.

In case, qualification through association/collaboration route is sought by the bidder, the bidder is required to furnish the **Deed of Joint Undertaking (DJU)** jointly executed by it along with its associate/ collaborator for the successful performance of the part of the contract for which associate/collaborator is responsible, as per format enclosed in the bidding document wherein the associate /collaborator and the bidder shall be jointly & severally liable to the employer to perform all contractual obligation limited to the scope of work for which associate/ collaborator is responsible. **The Deed of Joint Undertaking (DJU)** shall be submitted along with Techno-Commercial bid, failing which bidder shall be disqualified, and its bid shall be rejected. Further the bidder's associate/collaborator in such case shall be required to furnish an on-demand bank guarantee as per format enclosed with the bidding document for a value equal to 2% (two percent) of the total contract price in addition to the contract performance security to be furnished by the bidder.

Route 3:

In case the bidder meets clause **Route 1 (b) of Technical Criteria 6.1** above but does not meet the requirements of **Route 1(a) of Technical Criteria 6.1** then it shall associate/ collaborate with an agency who fully meets the requirements of clause Route 1(a) of **Technical Criteria 6.1** above.

In case, qualification through association/collaboration route is sought by the bidder, the bidder is required to furnish the **Deed of Joint Undertaking (DJU)** jointly executed by it along with its associate/ collaborator for the successful performance of the part of the contract for which associate/collaborator is responsible, as per format enclosed in the bidding document wherein the associate /collaborator and the bidder shall be jointly & severally liable to the employer to perform all contractual obligation limited to the scope of work for which associate/ collaborator is responsible. **The Deed of Joint Undertaking (DJU)** shall be submitted along with Techno- Commercial bid, failing which bidder shall be disqualified, and its bid shall be rejected. Further the bidder's associate/collaborator in such case shall be required to furnish an on-demand bank guarantee as per format enclosed with the bidding document for a value equal to 2% (two percent) of the total contract price in addition to the contract performance security to be furnished by the bidder.

6.2 Financial Criteria:

6.2.1 The Average Annual Turnover of the Bidder, should not be less than **Rs. 5120 Lakh (Rupees Fifty-one Crore twenty lakh only)** during the preceding three (3) completed financial years as on the date of Techno-Commercial bid opening.

6.2.2 In case the bidder does not satisfy the financial criteria, stipulated at Cl. 6.2.1 above on its own, its Holding Company would be required to meet the stipulated turnover requirements at Cl. 6.2.1 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.

6.2.3 The Net Worth of the bidder shall not be less than 100% of the bidder's paid up share capital as on the last day of the preceding financial year. In case the Bidder meets 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, 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 shall not be less than 75% of the respective paid up share capitals and y1, y2, y3 are individual paid up share capitals.

6.2.4 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 furnishes the following further documents on substantiation of its qualification.

- Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of the Holding Company.
- A certificate from the CEO/CFO of the Holding Company as per the format enclosed in the bid documents stating that the unaudited unconsolidated financial statements form part of the consolidated annual report of the company.

6.2.5 In case 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 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

- (i) Other income shall not be considered for arriving at annual turnover.
- (ii) "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.
- (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.

- 7 **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.

- 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.

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 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.
- 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:



Sr Manager/AGM (CPG-I)

NTPC Limited, Central Procurement Group-I,
NTPC WR-II office, Sector-24 , Tuta,
Naya Raipur, Chattisgarh - 492101 (India)
Email: nchplot@ntpc.co.in / monikasagar@ntpc.co.in

Websites: <https://eprocurrentpc.nic.in/nicgep/app> or www.ntpctender.com 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: L40101DL1975GOI007966.
Website: www.ntpc.co.in

NTPC Limited eProcurement Portal				
 NTPC Tenders A Maharatna Company		Tender Details		
			Date : 23-Feb-2022 03:42 PM	
 Print				
Basic Details				
Organisation Chain	NTPC Limited Corporate Centre USSC CPG-1			
Tender Reference Number	NTPC/USSC-CPG1/9900233739			
Tender ID	2022_NTPC_60395_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		Cover Details, No. Of Covers - 3		
Online Bankers	S.No	Bank Name	Cover No	
	1	SBI Bank		
			Cover	
			Document Type	
			Description	
	1	Fee	.pdf	Fee Details, Power of Attorney, Integrity pact, copy of JDU, Copy of EMD, details , Attach-12A
	2	PreQual/Technical	.pdf	Technical-Commercial Bid Forms and attachments
			.pdf	Technical detail
	3	Finance	.xls	Price Bid
			.pdf	Attachments to price bids
Tender Fee Details, [Total Fee in ₹ * - 26,550]		EMD Fee Details		
Tender Fee in ₹	26,550	EMD Amount in ₹	1,00,00,000	
Fee Payable To	Nil	EMD through BG/ST or EMD Exemption Allowed	Yes	
Fee Payable At	Nil	EMD Fee Type	fixed	
Tender Fee Exemption Allowed	Yes	EMD Percentage	NA	
		EMD Payable To	Nil	
		EMD Payable At	Nil	
Click to view modification history				
Work /Item(s)				
Title	Ash water Recirculation System Package			
Work Description	Ash water Recirculation System Packageof NTPC, Farakka			
Pre Qualification Details	As per tender documents			
	Applicable			

Independent External Monitor/Remarks					
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)	540
Location	Western Region Head QuartersII Plot No. -87, Secto	Pincode	492018	Pre Bid Meeting Place	NA
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-Feb-2022 05:00 PM	Bid Opening Date	18-Mar-2022 04:00 PM
Document Download / Sale Start Date	23-Feb-2022 05:00 PM	Document Download / Sale End Date	16-Mar-2022 03:00 PM
Clarification Start Date	23-Feb-2022 05:00 PM	Clarification End Date	06-Mar-2022 05:00 PM
Bid Submission Start Date	23-Feb-2022 05:00 PM	Bid Submission End Date	16-Mar-2022 03:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	NIT/IFB	215.58

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	Commercial_Doc.rar	Commercial Tender documents	15137.14
	2	Tender Documents	Technical_Documents.rar	Technical Documents	17181.44
	3	BOQ	BOQ_63539.xls	Price Bid	318.50
	4	Additional Documents	integrity_pact.pdf	Integrity pact (Pre signed)	251.44
	5	Additional Documents	Attachment-12A_new.pdf	Attachment-12A	79.39

View GTE Details

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.	srikark@ntpc.co.in	J.V.R.Srikar Kale	JAYA VENU RAGAVA SRIKAR KALE
2.	ilaanand@ntpc.co.in	Ila Anand	ILA ANAND
3.	nchaplot@ntpc.co.in	Narendra kumar Chaplot	NARENDRA KUMAR CHAPLOT
4.	harshmamodia@ntpc.co.in	Harsh mamodia	HARSH MAMODIA

Tender Properties

Auto Tendering Process allowed	No	Show Technical bid status	No
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 MGR
Address	Western Region Head QuartersII Plot No. -87, Sector-24, Atal RAIPUR 492018

Tender Creator Details

Created By	Narendra kumar Chaplot
Designation	Manager
Created Date	23-Feb-2022 02:53 PM