

NTPC LIMITED (A GOVERNMENT OF INDIA ENTERPRISE)

Central Procurement Group-I, Raipur

INVITATION FOR BIDS (IFB)

(DOMESTIC COMPETITIVE BIDDING)

Procurement of spares of Coal burners of Stage#1 Boiler, NTPC Barh

GEPNIC Bid ref: NIT NO / 9900245817

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

Procurement of spares of Coal burners of Stage#1 Boiler , NTPC Barh as specified and covered under the specifications.

3.0 Name of station/Project : NTPC Barh

4.0 Completion period: 06 Months

5.0 Tender Fee: Rs 3983/-

6.0 EMD: Rs 10Lakhs (RS TEN LAKH)

7.0 Qualifying requirement:

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

1.1 Technical Criteria:

- **1.1.1** The bidder should be a manufacturer of "Coal burners / Coal Compartment Assembly" for Boiler of thermal power plant having Minimum Unit Size of 200 MW or higher.
- 1.1.2 The bidder should have executed supply of "Coal burner / Mechanical spares" for Boiler of capacity 200 MW or higher within preceding seven (07) years prior to the date of Techno- Commercial bid opening, in any of the following manner:
- A. One (1) order having executed value not less than Rs. 487 Lakh

OR

B. Two (2) orders having executed value not less than Rs. 304 Lakh each

OR

C. Three (3) orders having executed value not less than Rs. 243 Lakh each

Notes for Technical Criteria:

- 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.
- 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 contract is inclusive of taxes, bidder should provide the break –upof basic value and taxes.

1.2 Financial Criteria:

- 1.2.1 The Average Annual Turnover of the Bidder, should not be less than Rs. 608 Lakh (Rupees Six Hundred and Eight lakh 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 Contractby the bidder in case of award.
- **1.2.3** 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.
 - 1. Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the Audited consolidated financial statements of its Holding Company.
 - 2. 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.
- 1.2.4 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 1.2:

- 1. Other income shall not be considered for arriving at annual turnover.
- 2. "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.
- 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.
- 8.0 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.



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.

DOCUMENTS TO BE SUBMITTED BY THE BIDDER WITH THE TECHNICAL BID:

- Legible copies of the following documents duly authenticated by the authorized representative of the bidder shall be submitted in support of the qualifying requirements along with technical bid:
 - Relevant Order copies along with Proof of Execution (copy of Invoice, Shipping Documents, Certified copy of Bank Statement of payment etc)
 - b. Soft copy of Micro & Small Enterprise (MSE) certificate (Udyam Registration Certificate only is applicable). As per MSME Notification S.O. 2347 (E) dated 26th June 2021, from 1st January 2022, Udyam registration shall be the ONLY valid MSME Registration Document. Except Udyam Registration Certificate no other registration documents will be considered for MSEs exemption & benefits for bids which will be under evaluation stage on 1st January 2022 onwards.
 - c. Copy of Profit & Loss Account & Balance Sheet for the preceding three (03) completed financial years as on date of bid opening.
 - d. MLC Declaration
 - e. Copy of Power of Attorney of Authorized Signatory (if applicable).
 - f. Other documents in support of QR.
 - g. Copy of Deed of Joint undertaking, if applicable.
 - h. Copy of Signed Integrity pact. If applicable.

NOTE:

- 1. NTPC if so desire may verify the performance of the bidder from their respective clients.
- 2. COMPLIANCE ON QUALIFYING REQUIREMENTS: The Bidder's attention is also drawn that only the reference Works/ Orders whose details have been declared in relevant Attachment in their Bid, shall be considered to ascertain the bidder's compliance to the specified Qualifying Requirements (QR).



Address for communication:

GM(C&M)/AGM(C&M)-CPG-I

NTPC Limited, Central Procurement Group-I, NTPC WR-II office, Sector-24, Tuta, Naya Raipur, Chattisgarh - 492101 (India)

Email: amitksingh@ntpc.co.in / dppradhan@ntpc.co.in

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

(A Government of India Enterprise)

Tender Enquiry No. 9900245817

Bill of Materials

Delivery Address:

Barh Thermal Power Plant

P.O. BARH BARH

Bihar 803213 India

Tel: 06132-240011/12/13 Fax: 06132-240014

Item	Material Code	Description	UoM*	Total Quantity	Delivery Date
00010	M4445016065	COAL BURNER:ADJ. COAL ATOMIZER/NOZZLE TI	NO	40.000	28.02.2023
00020	M4445016067	COAL BURNER:ADJ. COAL ATOMIZER/NOZZLE TI	NO	40.000	28.02.2023
00030	M4445016055	COAL BURNER:PRIMARY AIR SWIRLER,RHS , CB	NO	20.000	28.02.2023
00040	M4445016056	COAL BURNER:PRIMARY AIR SWIRLER,LHS, CB3	NO	20.000	28.02.2023
00050	M4445016057	COAL BURNER:INTERNAL AIR SWIRLER, RHS,CB	NO	20.000	28.02.2023
00060	M4445016058	COAL BURNER:INTERNAL AIR SWIRLER, LHS, C	NO	20.000	28.02.2023
00070	M4445016059	COAL BURNER:PERIPHERY AIR SWIRLER,RHS, C	NO	20.000	28.02.2023
08000	M4445016060	COAL BURNER:PERIPHERY AIR SWIRLER,LHS, C	NO	20.000	28.02.2023
00090	M4445016061	COAL BURNER:TERTIARY AIR COMPT FRONT TIP	NO	40.000	28.02.2023
00100	M4445016062	COAL BURNER:SECONDARY AIR COMPT FRONT TI	NO	40.000	28.02.2023
00110	M4445016063	COAL BURNER:COAL NOZZLE CASTING, CASTIRO	NO	40.000	28.02.2023
00120	M4445016064	COAL BURNER:ADJ. COAL ATOMIZER/NOZZLE TI	NO	40.000	28.02.2023
00130	M4445016066	COAL BURNER:ADJ. COAL ATOMIZER/NOZZLE TI	NO	40.000	28.02.2023

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Tender Enquiry No. 9900245817

TECHNICAL DATA SHEET

00010 - M4445016065

Specification

COAL BURNER:ADJUSTABLE COAL ATOMIZER / NOZZLE TIP PA TUBE TIP SLEEVE) MOC-SS 310.: Part No:- CB6-2: Drg No:- 9558-102R-PVM-W-287

00020 - M4445016067

Specification

COAL BURNER:ADJUSTABLE COAL ATOMIZER / NOZZLE TIP (CORE AIR TUBE SLEEVE.) MOC-SS 310: Part No:- CB6-4: Drg No:- 9558-102R-PVM-W-287

00030 - M4445016055

Specification

COAL BURNER:INTERMEDIATE AIR COMPARTMENT, STYLE-I, (PRIMARY AIR COMPARTMENT SWIRLER). MOC SS 310.: Part No:- CB2-3: Drg No:- 9558-102R-PVM-W-287

00040 - M4445016056

Specification

COAL BURNER:END AIR / SECONDARY AIR COMPARTMENT, STYLE-II, (PRIMARY AIR COMPARTMENT SWIRLER) MOC- SS 310.: Part No:- CB3-5: Drg No:- 9558-102R-PVM-W-287

00050 - M4445016057

Specification

COAL BURNER:INTERMEDIATE AIR COMPARTMENT, STYLE-I, (SECONDARY AIR SWIRLER ASSY), MOC SS 310.: Part No:- CB2-1: Drg No:- 9558-102R-PVM-W-287

00060 - M4445016058

Specification

COAL BURNER:INTERMEDIATE AIR COMPARTMENT, STYLE-II, (SECONDARY AIR SWIRLER ASSY) MOC-SS 310.: Part No:- CB2-2: Drg No:- 9558-102R-PVM-W-287

00070 - M4445016059

Specification

COAL BURNER:END AIR / SECONDARY AIR COMPARTMENT (TA SWIRLER ASSY) MOC-SS 310.: Part No:-CB3-1: Drg No:-9558-102R-PVM-W-287

00080 - M4445016060

Specification

COAL BURNER:END AIR / SECONDARY AIR COMPARTMENT (TA SWIRLER ASSY) MOC-SS 310.: Part No:-CB3-2: Drg No:- 9558-102R-PVM-W-287

00090 - M4445016061

Specification

COAL BURNER:END AIR / SECONDARY AIR COMPARTMENT (TA COMPARTMENT FRONT TIP) MOC-SS 310.: Part No:- CB3-3: Drg No:- 9558-102R-PVM-W-287

00100 - M4445016062

Specification

COAL BURNER:END AIR / SECONDARY AIR COMPARTMENT (SA COMPARTMENT FRONT TIP) MOC-SS 310.: Part No:- CB3-4: Drg No:- 9558-102R-PVM-W-287

00110 - M4445016063

Specification

COAL BURNER:COAL NOZZLE CASTING OF CAST IRON MATERIAL.: Part No:- CB5: Drg No:-9558-102R-PVM-W-287

00120 - M4445016064

Specification

COAL BURNER:ADJUSTABLE COAL ATOMIZER / NOZZLE TIP (PA TUBE FRONT TIP) MOC-SS 310.: Part No:-CB6-1: Drg No:- 9558-102R-PVM-W-287

00130 - M4445016066

Specification

COAL BURNER:ADJUSTABLE COAL ATOMIZER / NOZZLE TIP (CORE AIR TUBE FRONT SPOOL) MOC-S 310.: Part No:- CB6-3: Drg No:- 9558-102R-PVM-W-287

(A Government of India Enterprise)

Tender Enquiry No. 9900245817

ITEM DATA SHEET

Material Code	Item Text
M4445016065	As Site don't have any drawing therefore agency has to visit plant site and develop drawing.
	# Agency shall supply the manufacturing drawing to NTPC Barh for future reference/procurement.
	# In case of any discrepancy may pls contact BMD pressure parts department NTPC Barh.
	# Post award of P.O. vendor has to visit site before finalisation of manufacturing drawing.

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Tender Enquiry No. 9900245817

VENDORS LIST

S.No.	Collective No. /	Vendor Details
	RFQ No.	

(A Government of India Enterprise)

Tender Enquiry No. 9900245817

List of Documents

Please note that below documents are needed to be provided along with Invoice.

S.No.	Document Description
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NTPC Limited eProcurement Portal

Tender Details

Date: 30-Aug-2022 05:00 PM



Basic Details							
Organisation Chain	NTPC Limited Corporate Centr	e USSC CPG-1					
Tender Reference Number	NTPC/USSC-CPG1/9900245817	NTPC/USSC-CPG1/9900245817					
Tender ID	2022_NTPC_68375_1						
Tender Type	Open Tender Form of contract Supply						
Tender Category	Goods	No. of Covers	3				
General Technical Evaluation Allowed	Yes [Compliance Required]	ItemWise Technical Evaluation Allowed	No				
Payment Mode	Both(Online/Offline)	Is Multi Currency Allowed For BOQ	No				
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No				

Paymer	Payment Instruments			Cover Details, No. Of Covers - 3		
Online	S.No	Bank Name]	Cover	Cover	Document
Bankers	1	SBI Bank		No	COVE	Document
Offline	S.No	Instrument Type	1			
	1	BG		1	Fee	.pdf

Cover No	Cover	Document Type	Description			
1	Fee	.pdf	Scanned Tender Fee and EMD Details			
		.pdf	MSE Document along with ANNEXURE- 14 (Standard Formats)			
		.pdf	Minimum Local Content Declaration Annexure IA to SPC			
2	PreQual/Technical	.pdf	Technical Specification and Quality Plan			
		.pdf	Techno - Commercial Bid Without Price			
		.pdf	Documents in support of meeting Qualifying Requirement along with Annexure 12 and 12A			
		.pdf	Undertaking from Independent Statutory Auditor/ TPIA as per Annexue II/ Annexure III of SPC			

		.pdf	Certificate of Compliance (Nil Deviation Certificate) as per Annexue 01 of Standard Format
		.pdf	Contact details of Client Annexure 12A of Standard Format
3	Finance	.xls	Price Bid

Tender Fee Details, [Total Fee in ₹ * - 3,983]					
Tender Fee in ₹	3,983				
Fee Payable To	NTPC Limited	Fee Payable At	As per SPC		
Tender Fee Exemption Allowed	Yes				

EMD Fee Details					
EMD Amount in ₹	10,00,000	EMD through BG/ST or EMD Exemption Allowed	Yes		
EMD Fee Type	fixed	EMD Percentage	NA		
EMD Payable To	NTPC Limited	EMD Payable At	As per SPC		

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Work / Item(s)							
Title	Procurement of spares	of Coal burners of Stage	e#1 Boiler(NTPC	Barh)			
Work Description	Procurement of spares	of Coal burners of Stag	e#1 Boiler(NTPC	Barh)			
Pre Qualification Details	As per tender documer	per tender documents					
Independent External Monitor/Remarks	NA						
Show Tender Value No in Public Domain							
Tender Value in ₹	6,08,12,000	Product Category	Miscellaneous Goods	Sub category	NA		
Contract Type	Tender	Bid Validity(Days)	180	Period Of Work (Days)	180		
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	Yes				

Preferential Bidder Category					
S.No	Preference Category	Tolerance Percentage			
1.	MSME	15.00			

<u>Critical Dates</u>			
Publish Date	30-Aug-2022 05:00 PM	Bid Opening Date	23-Sep-2022 04:00 PM
Document Download / Sale Start Date	30-Aug-2022 05:30 PM	Document Download / Sale End Date	21-Sep-2022 04:00 PM
Clarification Start Date	30-Aug-2022 05:30 PM	Clarification End Date	07-Sep-2022 04:00 PM

Bid Submission Start Date	30-Aug-2022 05:30 PM	Bid Submission End Date	21-Sep-2022 04:00 PM
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Tender Do	cume	ents				
NIT Document	S.No	Document Name		Description		Document Size (in KB)
	1	Tendernotice_1.pdf		Detailed NIT		1359.75
Work Item Documents	S.No	Document Type	Docume	nt Name	Description	Document Size (in KB)
	1	Tender Documents	Setoftende	erdocuments.rar	Set of Tender Documents	5727.62
	2	BOQ	BOQ 7153	30.xls	BOQ	296.50

<u>View GTE Details</u>				
S.No	Particulars	Expected Value	Mandatory	
1.0	Confirm that you are a LOCAL SUPPLIER, and the LOCAL CONTENT included in SCOPE OF SUPPLY FOR ALL QUOTED ITEMS (Item-wise Evaluation) OR COMPLETE SCOPE OF SUPPLY (Package-wise Evaluation) meets the MINIMUM LOCAL CONTENT requirements of the Tender.	Yes	Yes	
2.0	Do you accept the Fraud Prevention Policy of NTPC	Yes	Yes	
3.0	Do you accept Withholding and Banning of Business Dealing Policy of NTPC	Yes	Yes	
4.0	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	
5.0	Do you certify full compliance on Qualifying Requirements	Yes	Yes	
6.0	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.	pushpakashyap@ntpc.co.in	Pushpa Kashyap	PUSHPA KASHYAP
2.	amitksingh@ntpc.co.in	Amit Kumar Singh	AMIT KUMAR SINGH
3.	hariomkumar@ntpc.co.in	HARIOM KUMAR	HARIOM KUMAR
4.	hemantkumar03@ntpc.co.in	Hemant Kumar	Hemant Kumar

GeMARPTS Details	
Reason for non availability of GeMARPTS ID	Urgent nature of Procurement
Remarks	As per Approval of CA
Document Name	ApprovalGranted.pdf
Document Size (in KB)	182.89

<u>Tender Properties</u>			
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 Compartive chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No

Tender Inviting Authority		
Name	Amit Kumar Singh, DGM(CnM)	
Address	Western Region Head QuartersII Plot No87, Sector-24, Atal RAIPUR 492018	
Tender Creator Details		

<u>Tender Creator Details</u>	
Created By	Amit Kumar Singh
Designation	DGM(CnM)
Created Date	30-Aug-2022 04:22 PM