

USSC, CPG-1 C&M Department

NTPC LIMITED, Western Region II Headquarters, Plot No-87, Sector-24, Atal Nagar, Naya Raipur, Raipur Chhatisgarh-492018

NOTICE INVITING TENDER (NIT) PROCUREMENT OF GRINDING BALLS FOR 8.5E10 MILLS, STAGE-I For NTPC, RAMAGUNDAM (Domestic Competitive Bidding)

1. NTPC invites on-line bids from eligible Bidders for aforesaid package, as per the scope of work briefly mentioned hereinafter:

Procurement of Grinding balls for 8.5E10 Mills, Stage 1 at NTPC, Ramagundam Super Thermal Power Station

2. Brief Description of NIT

Tender Enquiry No	9900235508					
Document Download / Sale Start Date	AS PER GePNIC NIT					
Document Download / Sale End Date	AS PER GePNIC NIT					
Source of IFB/NIT	USSC-CPG-1, NEW RAIPUR					
Form of Contract/Tender Category	SUPPLY					
Type Of Bidding	SINGLE STAGE-TWO ENVELOPE					
Clarification Start Date	AS PER GePNIC NIT					
Clarification End Date	AS PER GePNIC NIT					
Bid Submission Start Date	AS PER GePNIC NIT					
Bid Submission End Date	AS PER GePNIC NIT					
Bid Opening Date	AS PER GePNIC NIT					
Cost of Bidding Documents in INR	Rs. 2655/- (Inclusive of GST)					
EMD in INR	Rs. 2,00,000.00 (INR Two Lakh only)					
Pre-Bid Conference Date & Time (if any)	AS PER GePNIC NIT					

- **3.** A complete set of Bidding Documents may be downloaded free of cost by any interested Bidder from <u>https://eprocurentpc.nic.in</u>.
- **4.** Tender Fee to be paid on the Gepnic portal only. Bid Security shall be submitted online or in a sealed envelope separately in physical form by the stipulated closing date and time for bid submission at the address given below. Any bid without an acceptable Tender Fee and Bid Security shall be treated as non-responsive by the employer and shall not be opened.

In view of the Covid-19, additional provision for submission of EMD in soft copy has been given detailed in special purchase conditions. MSE (Micro & Small Enterprises) bidders are exempted of payment of tender fee & EMD.

5.0 Brief Scope of Work & other specific details :

Procurement of Grinding balls for 8.5E10 Mills, Stage 1 at NTPC, Ramagundam Super Thermal Power Station

6.0 Qualifying Requirements

The bidder should meet the minimum Qualifying Requirements as stipulated below.

7.0 Issuance of Bidding Documents to any bidder shall not construe that bidder is considered qualified.

8.0 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.

9.0 Address for Communication

AGM(C&M)-CPG-1

NTPC Limited, Western Region II Headquarters, Plot No-87, Sector-24, Atal Nagar, Naya Raipur, Raipur Chhatisgarh-492018 Email:-usgupta01@ntpc.co.in

Email: manishkumar06@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

1.0 QUALIFYING REQUIREMENT (QR)

1.0 Qualifying Requirements:

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 have been a regular manufacturer of E-type coal pulverisers and should have supplied such coal pulverisers to at least 2 coal fired units, each of 200MW or higher capacity and which are in successful operation prior to the date of Techno-Commercial bid opening.

OR

1.1.2 (a) The bidder should have been a regular manufacturer of High Chrome Castings with in house casting facilities with minimum annual manufacturing capacity of 90 MT and should have supplied at least 09 (Nine) sets of Grinding balls of high chrome used in 8.5E 10 or Higher Capacity E-type Coal Pulverisers during last seven years prior to the date of bid opening.

AND

1.1.2 (b) The bidder should either himself or through a Company/Agency in which he has controlling stake, own following manufacturing and testing facilities for use by the bidder for manufacturing of the grinding balls. (Bidder to furnish proof of ownership/controlling stake of the facilities along with his bid).

Manufacturing Facilities:

- a) Induction/Cupola/Induction Arc furnaces for melting iron of capacity
- 1.0(One) MT and above.
- b) Heat treatment facility for grinding balls

Testing Facilities:

- a) Hardness testing
- b) Micro structure testing
- c) Chemical composition testing
- d) Ultrasonic testing machine
- e) Spectrometer/Spectrogram

f) Outside Micrometers

OR

- 1.1.3 The Bidder should have been a regular manufacturer of Grinding balls of high chrome for E-type coal pulverisers and should have supplied at least 4(Four) sets of Grinding balls for E-type coal pulverisers and should have an ongoing collaboration/license agreement with a Manufacturer who meets the qualifying requirements as stipulated at Clause 1.1.2(a) above. In such a case, the bidder along with his Collaborator shall furnish a Deed of Joint Undertaking (DJU)as per the format enclosed in the Bid documents for successful performance of the Grinding balls offered by him. The joint deed(s) of undertaking shall be submitted along with the bid, failing which the bidder shall be rejected. In case of award, the collaborator will be required to furnish on demand bank Guarantee for 1.5% of the total contract price in addition to the Contract performance Securities to be furnished by the bidder. Further, Bidder should have manufacturing and testing facilities as per 1.1.2(b) above.
- 1.1.4 The bidder should have successfully executed supply of E-type Coal pulverisers/ Grinding elements for Coal pulverisers 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. 122 Lakh

OR

B.Two (2) orders having executed value not less than Rs. 77 Lakh each

OR

C.Three (3) orders having executed value not less than Rs. 61 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 – up of basic value and taxes.

1.2 Financial Criteria:

- 1.2.1 The Average Annual Turnover of the Bidder, should not be less than Rs. 153 Lakh (Rupees One Hundred and Fifty Three 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 Contract by 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.
 - Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the Audited consolidated financial statements of its Holding Company.
 - 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:

- 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.

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Show Tende n Public Do		e Yes								
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Contract Type		Tender	Bid Validity(Da		;	180	Period Of Work (Days)	365	i	
Location		NTPC RAMAGUNDA	Pincoc	le	ŕ	492018	Pre Bid Meeting N/ Place N/			
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5.No	Prefe	rence Category	Category Tolerance Percentage							
Critical Da Publish Date			09-Mar-20	022 01:00 PM	Bi	d Opening Da	ate	25-Mar	-2022 05:00 PM	
Document Download / Sale Start Date				Oocument Download / Sale End Date		24-Mar-2022 12:00 PM				
Clarification Start Date		Date	09-Mar-20	09-Mar-2022 01:00 PM C		Clarification End Date		14-Mar-2022 06:00 PM		
Bid Submiss	ion St	art Date	09-Mar-20	r-2022 01:00 PM Bid Submission E			n End Date	Date 24-Mar-2022 12:00 PM		
Tender Do	ocume	ents								
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	2	Tender Document	ts	QP.pdf		QUALITY PLAN			159.2	

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	BOM.pdf	TECHNICAL DOCUMENT	79.12
	2	Tender Documents	QP.pdf	QUALITY PLAN	159.24
	3	Tender Documents	ITB_GPC.pdf	ITB , GPC and ANNEXURES	1158.59
	4	Tender Documents	SPC.pdf	SPECIAL PURCHASE CONDITIONS	692.89
	5	BOQ	BOQ_64136.xls	PRICE BID	311.00

S.No	Particulars	Expected Value	Mandatory	
1.0	Confirm that you are a LOCAL SUPPLIER, and the LOCA included in SCOPE OF SUPPLY FOR ALL QUOTED ITEM Evaluation) OR COMPLETE SCOPE OF SUPPLY (Package meets the MINIMUM LOCAL CONTENT requirements of	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 De NTPC	Yes	Yes	
4.0	Do you certify full compliance on clause as per tender or Restrictions on procurement from a Bidder of a country land border with India	Yes	Yes	
5.0	Do you certify full compliance on Qualifying Requireme	Yes	Yes	
6.0	Do you certify full compliance to all provisions of Bid do	ocuments	Yes	Yes
<u>Auto</u>	Extension Corrigendum Properties for Ten	der		
Iterati	ion No. of bids required for bid opening a tender	Tender gets	extended to No. of d	ays
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Bid Openers	<u>List</u>							
S.No Bie	d Opener Login Id		Bid Opener Name Cer		rtificate Name			
	ndarnayak@ntpc.co.in			Suvendu I		vendu Sundar Nayak		
							nish Kumar	
	tapasmishra@ntpc.co.in						PAS MISHRA	
4. ma	mahtab@ntpc.co.in			MAHTAB	ALAM	Ma	htab Alam	
GeMARPTS I	Details	5						
GeMARPTS ID			UYPS0S8EIBOO					
Description			PROCUREMENT OF	F GRINDING	G BALLS FOR MILLS			
Report Initiate	d On		10-Nov-2021					
Valid Until			10-Dec-2021					
Tender Prop	erties							
Auto Tendering Process allowe		No		S	Show Technical bid status		No	
Show Finance	bid	Yes		S	how Bids Details		Yes	
BoQ Comparative model		Normal		В	BoQ Compartive chart decimal places		; 2	
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Name		MANISH K	UMARDGM,CnM					
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Tender Creat	tor De	tails						
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Designation		DGM, Cn№						
Created Date								