

**NTPC–SAIL POWER COMPANY PRIVATE LIMITED**  
(A Joint Venture of NTPC Ltd. & SAIL)

**NOTICE INVITING TENDER**  
(DOMESTIC COMPETITIVE BIDDING)

NIT NO. : 0230/CS/OT/04/2015-16

Dated: 18/03/2016

NSPCL-Bhilai invites tenders for following packages.

Item No.	PR. No.	Description of Work	Estimated Value (Rs.)	Cost of Tender Document (Rs.)	Completion Period	Sale Start Date / Sale Close Date	Last Date & Time for Receipt of Bid
			EMD (Rs.)				
6	1100001718	Supply of Grinding Elements (Rolls & Bull Ring Segments) for Bowl Mill XRS-603	-----	1,125.00	04 Months	11/04/2016	13/05/2016 15:00 Hrs
			1,50,000.00			02/05/2016	

**Technical Bid shall be opened at 15:30 hrs on last date of the receipt of bid**

**QUALIFYING REQUIREMENTS**

The bidders who wish to participate in the bidding shall satisfactorily establish that they fulfil the following Qualifying Requirements.

1.1. The bidder should be a regular manufacturer of vertical type coal pulverizers and should have supplied such coal pulverizers to at least two coal fired Units, each of 30 MW or higher capacity, located at two different Power Stations and which are in successful operation for at least two years as on the last date of the month preceding the month of publication of NIT with the same type of grinding rolls (Centrifugally Cast Ni Hard type or carbide insert type or weld overlay / high chrome type rolls or sinter cast rolls using one or more grinding roll sets) as offered by the Bidder.

OR

1.2 a) The bidder should be a regular manufacturer of the type of grinding rolls (Centrifugally Cast Ni Hard type or carbide insert type or weld overlay or high chrome type or sinter cast type) as well as bull ring segments (Cast Ni Hard type or carbide insert type or weld overlay/ high chrome type or sinter cast type) offered by him and should have supplied at least ONE HUNDRED FIFTY (150) Nos., of 27 inch or higher size such type grinding rolls with FIFTY (50) sets of bull ring segments for XRP / Raymond bowl type of coal pulverizer during last three years as on the last date of the month preceding the month of publication of NIT.

AND

b) Bidder should either himself or through a company / agency in which he has controlling stake, own following manufacturing & testing facilities for use by the bidder for manufacturing of the grinding rolls as well as bull ring segments, (Bidder to furnish proof of ownership of the facilities along with his bid).

**Manufacturing Facilities:**

- a) Induction / Cupola / Induction Arc Furnace for melting iron of capacity 1.0 ton and above.
- b) Centrifugal casting machine to accommodate grinding rolls of over 2500 Kg (in case bidder is offering Ni-hard rolls).
- c) Machining facility for inside bore.

### **Testing Facilities:**

- a) Chemical Composition testing
- b) Magnetic particle testing machine.
- c) Hardness testing.
- d) Ultrasonic testing machine to check tread to core bond.
- e) Micro Structure testing.
- f) Ultrasonic testing machine to check tread thickness.
- g) Inside Micrometers to check inside taper measurement.
- h) Spectrometer / spectrogram.

OR

- 1.3 The bidder should be a regular manufacturer of grinding rolls as well as bull ring segments for vertical type coal pulverizers and should have supplied at least Fifty (50) Nos., of grinding rolls and seventeen (17) sets of bull ring segments for vertical type coal pulverizers and should have an ongoing collaboration / license agreement with a manufacturer who meets the qualifying requirements as stipulated at Clause 1.2 (a) above. In such a case bidder along with his collaborator shall furnish a Deed of Joint Undertaking (DJU) for successful performance of the grinding rolls and Bull Ring Segments offered by him. Further Bidder should have manufacturing and testing facilities as per 1.2(b) above and shall offer only the type of grinding rolls (i.e. Centrifugally Cast Ni Hard type or carbide insert type or weld overlay / high chrome type or sinter cast type) as well as bull ring segments ( i.e. Cast Ni Hard type or carbide insert type or high chrome type or sinter cast type) for which his collaborator is qualified.
- 1.4 The bidder should have an average annual turnover during the last 3 years ending 31<sup>st</sup> March of the previous financial year, not less than Rs. 85.33 lakh (Rupees Eighty five lakhs thirty three thousand only).
- 1.5 The Bidder should have experience of having successfully executed supply of Vertical Coal pulverisers / Grinding elements for coal mills during the last seven (7) years ending last date of the month preceding the month of publication of NIT of following values: :

Single order of value not less than Rs. 68.26 lakhs.

OR

Two orders of value not less than Rs. 42.67 lakhs each.

OR

Three orders of value not less than Rs. 34.13 lakhs each.

#### **Note:**

1. Bidder is requested to clearly stipulate hereunder the route under which the qualification is being sought. Bidder is also required to submit along with the bid all necessary documents to establish Bidder's qualification.
2. The supply values at Clause 1.5 shall be considered inclusive of taxes and duties.

### **TERMS AND CONDITIONS**

- 1 Bid documents will be issued to all the parties on their request for issue of bid documents without prima-facie examination of their qualification status. However, issue of bid documents shall not mean that bidders are considered qualified. Such requests must be submitted on or before **02.05.2016** on any working day between 9 AM to 5.30 PM with cost of tender documents of **Rs.1,125.00** in the form of crossed demand draft from any Nationalized Bank in favour of NSPCL-Bhilai, payable at Bhilai. Cash payment/money order will not be accepted. Tender document fee will not be refunded. **Request for tender documents received after the sale close date as mentioned above due to delays postal/courier services shall not be entertained.**
2. Complete set of bidding documents are also available on [www.ntpctender.com](http://www.ntpctender.com) or [www.nspcl.co.in](http://www.nspcl.co.in) and prospective bidders can download the same for submission of bids after tendering the cost of bidding documents directly on the website upto **02.05.2016**.
3. The tender documents duly filled in, stamped and signed on each page has to reach the below address on or before **15:00 hours on 13.05.2016**.

4. Tenders will be called under two part bidding system. Bid opening schedule and other details shall be available in tender documents for the relevant package.
5. NSPCL reserves the right to reject any or all bids or cancel / withdraw the Invitation for bids without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.
6. **ANY BIDS NOT ACCOMPANIED BY AN ACCEPTABLE BID SECURITY IN A SEPARATE SEALED ENVELOPE SHALL BE REJECTED BY THE NSPCL AS BEING NON-RESPONSIVE AND RETURNED TO THE BIDDERS WITHOUT BEING OPENED.**
7. Indenting parties are advised to visit the site to familiarize themselves with the nature of work and the site conditions.
8. Small-scale industries registered with NSIC shall be exempted for payment of EMD provided the quoted value is within the monetary limit for the said unit set by NSIC  
*(Subject to submission of copy of registration giving details, such as validity, monetary limit, etc.)*
9. If the last date of receiving application and date of bid opening coincide with a holiday, the date will be shifted to the next working day.
10. Other terms and conditions will be intimated in tender documents.

### **Address for communication :-**

Addl. General Manager (C&M)  
NTPC - SAIL POWER COMPANY PRIVATE LIMITED,  
Post Office : BHILAI (East),  
Distt. : Durg (CHHATTISGARH), Pin : 490 021

☎ : 0788-2282425, 2282446  
Fax : 0788-2228651.