

THE WEST BENGAL POWER DEVELOPMENT CORPORATION LIMITED
(A Government of West Bengal Enterprise)
KOLAGHAT THERMAL POWER STATION
(An ISO 9001-2000 Power Plant)
P.O.- MECHEDA, DIST.- PURBA MEDINIPUR.

To be published in WEBSITE

**INVITATION FOR COMPETITIVE BIDS FOR DESIGN, MANUFACTURE, ASSEMBLY, TESTING AT
MANUFACTURER'S WORKS, SUPPLY & DELIVERY OF GRINDING RING & BALLS FOR 8.5E(10) COAL MILL
FOR KOLAGHAT THERMAL POWER STATION (6X210MW)**

LOCAL COMPETITIVE BIDDING

NIT No.: WBPDC/Adv-Tend-CC/13-14/190/KTPS

Date: 29.01.2014

Tender Ref. No. : 468B1SS13-14GT

1.0 Kolaghat Thermal Power Station (KTPS) of The West Bengal Power Development Corporation Ltd. (WBPDC) invites sealed tenders containing technical, commercial and price offer in duplicate (one original & one copy) from eligible bidders for design, Manufacturing, Assembly, Testing at Manufacturing Works, supply, deliver & transport including transit insurance of Grinding Ring & Balls for 8.5(10) Coal Mill at Stage-I.

2.0 Schedule of Completion of Supply

- i) First Phase of supply shall be completed by -- 03 (three) months from the date of issue of Letter of Award.
- ii) Second Phase of supply shall be completed by --06 (six) months from the date of issue of Letter of Award.
- iii) Third Phase of supply shall be completed by—09 (Nine) months from the date of issue of Letter of Award.

3.0 Details of Tender

On presentation of requisite money receipt against applicable cost of tender documents, will be handed over to the respective Bidder (s).

- a) Cost of one set of tender document : INR. 2,000.00 By Cash or by crossed Demand [Indian Rupee (INR)] Draft/ Pay Order drawn in favour of "The West Bengal Power Development Corporation Limited" and payable at Mecheda, Purba Medinipure. WB.
- b) Date for sale of tender document : From 29.01.2014 to 07.02.2014
- c) Pre-bid discussion : Will be held at office of Sr. Manager(S&P), KTPS, Mecheda on 12.02.2014 at 3:30 PM
- d) Last date and time for submission of complete tender : 21.02.2014 up to 12:00 HRS.
- e) Place, date & time for opening of tender : Sr. Manager(S&P), KTPS, Mecheda on 21.02.2014 at 2:30 PM
- f) Validity of the Offer : 90 (ninety) days from date of opening
- g) Bid Security/EMD :

All bids must be accompanied by a security as bid security/bid guarantee submitted in a separate sealed envelope in the following mode:

By Bank Guarantee OR DD (Demand Draft) – INR 1, 50,000.00 (Rupees One Lac Fifty Thousand only) issued by an Indian Branch of any scheduled bank. The Bank Guarantee shall remain valid for a period of 120 days (with additional claim period of 30days) from the date of opening of the tender. Details of the above and the other terms and conditions have been specified in the Conditions of Contract.

Govt./ Govt. Undertaking/SSI/NSIC units are exempted from deposition of Earnest Money. Valid documentary evidences shall be submitted by the bidder along with his bid in order to avail such exemption

4.0 Scope of Work/Supply

Supply of Grinding Ring & Ball sets for 8.5E (10) Coal Mill for KTPS, Stage-I), as detailed below:

Sl. No.	Material Code	Description Of Material	Quantity
01.	S0000530774	Grinding Ball, Ball Dia- 654-659mm, Material- Hi-Chrome with Cr: 16-18% and Hardness: 550-600 BHN for Grinding Elements for 8.5E(10) Mill	100 (One Hundred) Nos.
02.	S0000530817	Fill-In Ball, Ball Dia: 584.2 mm, Material: Hi-Chrome with Cr: 16-18% and Hardness: 550-600 BHN for Grinding Elements of 8.5E(10) Mill	10 (Ten) Nos.
03.	S0000530835	GRINDING RING SET(ONE TOP & ONE BOTTOM) MAT: NI HARD GRADE IV, HARDNESS: 550-650BHN, Cr: 9-10% FOR MODIFIED 8.5E10 BALL & RACE MILL, UPPER GRINDING RING AS PER EXISTING DESIGN OF 8.5E10, BOTTOM GRINDING RING AS PER DRG NO PTS/06-07/AD/8.5E10	10 (Ten) Sets

5.0 Qualification Requirement and Eligibility Criteria for Bidders

5.1 The Bidder shall fulfill the must condition & Past Experience requirement satisfactorily as stipulated under and submit documentary evidences as applicable. Any Bid which is incomplete, ambiguous, or not in compliance with the terms & conditions as laid down in the Bid Document is liable to be rejected.

MUST CONDITIONS

i. The Bidder should be a manufacturer of Hi-Chrome Grinding Balls of size 654 mm dia. & Ni-Hard Grinding Ring set for Ball Mills and has adequate technical knowledge and has relevant experience.

AND

ii. Has manufactured & supplied Grinding Ring & Ball set of 8.5 E (10) Coal Mills during last 07 (seven) years (as on the date of bid opening) as per the following:

a) One similar executed order having value not less than Rs.300.00 Lac.

OR

b) Two similar executed orders having value not less than Rs.150.00 Lac. each

OR

c) Three similar executed orders each having order value not less than Rs.100.00 Lac.

iii. The Bidder must have manufactured & supplied Grinding Balls & Grinding Rings which have satisfactorily run in Coal Mill of any Power Utility having Generation capacity of atleast 210 MW and atleast for a period of 8000 running hours from the date of commissioning of the same.

AND

- iv. a) Has adequate financial stability and status to meet the financial obligations pursuant to the works covered in the Bidding Documents. The Bidders shall submit copies of their annual report including profit and loss account and audited balance sheet for each of the last three (3) financial years i.e. up to FY 2012-13.
- b) The average annual turnover of the Bidder in the three preceding completed financial years , as on the date of Bid opening shall not be less than Rs.10 Crores.

Bidder shall provide satisfactory evidence for the same and the details of which shall be filled up in Attachment-1 (Form-I) of Section-V of the tender documents.

- v. Has an adequate design, manufacturing and/or fabrication capability including In-house Testing facility including Chemical, Physical & NDT and capacity available to perform the work properly and expeditiously within the time period specified.
- vi. Has established quality assurance systems and organization designed to achieve high levels of equipment/system reliability, both during his manufacturing and/or fabrication.

AND

- 5.2 In addition to the requirements stipulated at Para 5.1 above, the Bidder should also meet, the requisite qualifying requirements/ must conditions stipulated herein under :-
 - 5.2.1 The bidder shall submit at least two (2) un-priced Purchase Order copy of similar work executed by him during last seven (7) years in any 210MW coal based thermal power plant as on the date of submission of Bid along with Goods Received Note(GRN) from the End-users for the respective supply.
 - 5.2.2 The Bidder shall submit along with his bid a list of major similar supply of executed/being executed continuously by him during last 7 years giving detailed particulars such as quantity, Size, contract value, name of the Owner, year of commissioning, etc.
Bidder shall provide satisfactory evidence for the same and the details of which shall be filled up in Attachment-I of the tender documents.

AND

- 5.3 Bidder shall strictly comply with the 'Delivery' schedule as detailed elsewhere in this document. Bid shall be rejected in case of any departure in this regard.
- 5.4 Evaluation of WBPDCCL shall be based on the information submitted by the bidder in response to these documents. WBPDCCL reserves the right to reject any tender if a bidder is found to be qualified by giving incorrect or false information.
- 5.5 The bidder shall declare the specified key information for himself whichever is applicable in the table enclosed in Attachment-5 of Section-V.
- 5.6 The Owner, at its discretion, may ask the Bidder to furnish the original copies of the documents submitted with bid or any other relevant documents for its scrutiny during evaluation of Bidder's bid.

- 6.0 On the basis of a written application, tender documents, will be available from the office of Sr. Manager(S&P), KTPS, Mecheda, from Monday to Friday (excluding Saturday, Sundays & Holidays) from 10.30 Hours to 14.00 Hours during all working days against payment of cost of the tender document by cash or crossed demand draft/pay order on any scheduled bank drawn in favour of "The West Bengal Power Development Corporation Limited" and payable in Mecheda.
- 7.0 Tender papers are not transferable. Cost of Bidding Documents is Nonrefundable.
- 8.0 The offer must accompany the Earnest Money as indicated above failing which it will be summarily rejected.
- 9.0 Any offer received after the expiry of the time prescribed for receiving completed tenders, will not be considered.
- 10.0 The WBPDCCL reserves the right to reject any tender or all tenders received at its discretion without assigning any reason whatsoever.
- 11.0 The WBPDCCL is not necessarily bound to accept the lowest offer.
- 12.0 Issuance of bidding documents will not be construed to mean that such Bidders are automatically considered qualified.
- 13.0 E-mail, Fax and Phone No. of KTPS are:
E-mail : mknandi@wbpdcl.co.in/susanta.sarkar@wbpdcl.co.in
Fax No. : 03228-231208
Phone No. : 03228-231260

All correspondences in regard to this procurement shall be made to the following address:

Sr. Manager (Store & Purchase)

Kolaghat Thermal Power Station

P.O.: Mecheda, Dist: Purba Medinipur, Pin – 721137

Contact Nos. PH: 03228-231260, Fax No. 03228-231208, Email: mknandi@wbpdcl.co.in

(Pulok Roy)

General Manager

Kolaghat Thermal Power Station

P.O.: Mecheda, Dist: Purba Medinipur, Pin – 721137