#### 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

NIT No.: WBPDCL/Tend-Adv/CC/13-14/223/KTPS Date: 27.02.2014

INVITATION FOR COMPETITIVE BIDS FOR DESIGN, MANUFACTURE, ASSEMBLY, TESTING AT MANUFACTURER'S WORKS, SUPPLY & DELIVERY OF GRINDING ELEMENTS FOR BOWL MILL, TYPE- ½ HP 803 XRP OF UNIT 5 & 6, FOR KOLAGHAT THERMAL POWER STATION (6X210MW)

#### **LOCAL COMPETITIVE BIDDING**

Tender Ref. No.: 411B2SS13-14GT

1.0 Kolaghat Thermal Power Station (KTPS) of The West Bengal Power Development Corporation Ltd. (WBPDCL) 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, Delivery & Transport including Transit Insurance of Grinding Elements for Bowl Mill, Type- ½ HP 803 XRP of Unit 5 & 6, for the period April, 2014 to March, 2015 at Stage-II.

## 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 --05 (five) 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).

Cost of one set of tender document : INR. 2,000.00 By Cash or by crossed Demand Draft/ Pay

[Indian Rupee (INR)]

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 06.03.2014 to 14.03.2014

Pre-bid discussion : Will be held at office of Sr. Manager(S&P), KTPS,

Mecheda on 19.03.2014 at 3:30 PM

Last date and time for submission : 25.03.2014 up to 12:00 HRS.

of complete tender

Validity of the Offer

f)

e) Place, date & time for opening of : Sr. Manager(S&P), KTPS, Mecheda on 25.03.2014 at 2:30

tender

: 120 (One Hundred Twenty) days from date of opening

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 70,000.00 (Rupees Seventy 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 Elements for Bowl Mill, Type- ½ HP 803 XRP of Unit 5 & 6, as detailed below:

SI. No.	Material Code	Description Of Material	Quantity
01.	S0000537064	Sintercast Bull Ring Segment suitable for MPSP system for Modified Grinding Element of BHEL Make Bowl Mill, Type- 803 XRP 1/2 HP for Unit 5,6	05 (Five) Sets
02.	S0000536492	Air Port Ring Assembly, Vane width of the Air Port Ring- 95mm, Gap adjustment plate for Air Port assembly- 12nos-set suitable for MPSP system for Modified Grinding Element of BHEL Make Bowl Mill, Type- 803 X RP 1/2 HP for Unit 5,6	05 (Five) Sets
03.	S0000537063	Centrifugally Cast (Sintercast) inserted Grinding Roll, Set of 3 suitable for MPSP system for Modified Grinding Element of BHEL Make Bowl Mill, Type- 803 XRP 1/2 HP for Unit 5,6	05 (Five) 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 must be a manufacturer of Centrifugally Cast Inserted Grinding Roll (Sintercast or equivalent material) and Bullring Segments (Sintercast or equivalent material), Air Port Ring Assembly of  $\frac{1}{2}$  HP 803 XRP type Coal Mill in India. Above mentioned Grinding Roll must be manufactured by centrifugally casting process.

# AND

ii. Only manufacturers having experience of supply of their own product only in a single order for a minimum quantity of 08 (eight) sets of Centrifugally Cast Inserted Grinding Roll (Sintercast or equivalent material), Bullring Segments (Sintercast or equivalent material) and Air Port Ring Assembly of ½ HP 803 XRP type Coal Mill in India to any Govt./Govt. undertaking/Autonomous Power Station (Only 210 MW capacity and above) may take part in tendering process. Documents to prove the experience of the tenderers in successful completion of supply of the items in the last three financial years shall have to be submitted with offer. These documents include purchase orders and successful completion certificate. The completion certificate should clearly indicate the name, reference of PO numbers, quantity, schedule date of completion, actual date of completion. Repeat orders would also be considered as credential if the completion certificate (SRV) of the previous order of the same organization and more or less same quantity of same material has been supplied to KTPS and in service for more than one year.

iii. End user's certificate or any other document confirming performance of minimum 10000 (Ten Thousand) running hours for atleast Six Set of Centrifugally Cast Inserted Grinding Roll (Sintercast or equivalent material), Bullring Segments (Sintercast or equivalent material) and Air Port Ring Assembly suitable for MPSP system of BHEL make ½ HP 803 XRP type Coal Mill, must be submitted to ascertain the performance of materials supplied to power station of 210 MW capacity or above.

#### **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.

- 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 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

## AND

Attachment-I of the tender documents.

- 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 WBPDCL shall be based on the information submitted by the bidder in response to these documents. WBPDCL 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 WBPDCL reserves the right to reject any tender or all tenders received at its discretion without assigning any reason whatsoever.
- 11.0 The WBPDCL 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 : <u>mknandi@wbpdcl.co.in</u>/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: <a href="mknandi@wbpdcl.co.in">mknandi@wbpdcl.co.in</a>

(Pulok Roy)
General Manager
Kolaghat Thermal Power Station

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