



# The West Bengal Power Development Corporation Limited

( A Government of West Bengal Enterprise )

KOLAGHAT THERMAL POWER STATION

(An ISO 9001-2000 Power Plant)

Mecheda, Purba Medinipur-721137

Ph: Sr. Mgr. (Purchase): 03228- 231260, Fax-231208.Ph: DGM (F&A)-03228- 231290

## Website Matter

INVITATION FOR COMPETITIVE BIDS FOR Design, Engineering, Procurement, Supply, Erection, Testing & Commissioning of DCS for unit#4 Under CAPEX-2018-19

### LOCAL COMPETITIVE BIDDING

Tender Ref.No.: 359P2DS18-19CET DTD:16.01.19

NIT No.WBPDCL/KTPS/NIT/

- 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 original from eligible bidders for Design, Engineering, Procurement, Supply, Erection, Testing & Commissioning of DCS for unit#4 Under CAPEX-2018-19.

### 2.0 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. 15,000 By Cash or by crossed Demand Draft in favour of "The West Bengal Power Development Corporation Ltd" and payable at Mecheda, Purba Medinipur, WB, from Monday to Friday excluding Saturday, Sunday & Holiday) from 10.30 hrs. to 14.00 hrs.
- [Indian Rupee (INR)]
- b) Date for sale of tender document : From 21.01.19 to 01.02.2019
- c) Pre-bid discussion : Will be held at office of Sr. Manager(Purchase), KTPS, Mecheda on 13.02.2019 at 2:30 PM
- d) Last date and time for submission of complete tender : 07.03.2019 up to 16:30 PM
- e) Place, date & time for opening of tender : Sr. Manager(Purchase), KTPS, Mecheda on 08.03.2019 at 2:30 PM
- f) Validity of the Offer : 180 (one hundred eighty) days from date of opening of tender.
- g) Bid security/Earnest money deposit (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 Crossed Demand Draft or by Bank Guarantee amounting to INR 32,00,000 (Rupees Thirty two lacs only) ; DD shall be drawn in favour of "The West Bengal Power Development Corporation Limited" and payable at Mecheda branch, Purba Medinipur, WB. BG shall be issued by an Indian Branch of any scheduled bank enlisted in RBI.(Except any regional Rural Bank or State co-operative Bank or Urban Co-operative Bank)The Bank Guarantee shall remain valid for a period of 180 days (period of tender validity) (with additional claim period of 60 days) from the date of opening of the tender. If it is necessary, BG may be revalidated. Details of the above and the other terms and conditions have been specified in the Conditions of Contract. EMD will not accrue interest at any stage.

Govt./ Govt. Undertaking/NSIC units are exempted from deposition of Earnest Money. Valid current certificate as documentary evidences shall be submitted by the bidder along with his bid in order to avail such exemption. No acknowledgement & memorandum will be accepted.

WBPDC reserves the right to forfeit the EMD, if any tenderer, after opening of tender, withdraws, amends, impairs,

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revise their offer unilaterally or derogates or revokes his tender , or if any document / statement submitted by the bidder is found to be untrue , or if successful bidder fails to execute the purchase order satisfactorily within the stipulated time as mentioned in the purchase order or denies to accept the purchase order/split purchase order on item wise L1 rate basis .For Govt./ Govt. Undertaking/NSIC units, EMD amount will be realized from their other running bills (if any) as forfeiture.

EMD release letter will be issued from Purchase Department for un-successful bidder / bidders within 01 month from the date of finalization of tender i.e. placement of P.O.

And for successful bidder, release letter will be issued within 02 months from the date of complete execution of P.O.(Material and service both) against GRN subject to vendor's claim.

### 3.0 Scope of Work/Supply :

Design, Engineering, Procurement, Supply, Erection, Testing & Commissioning of DCS for unit#4 Under CAPEX-2018-19

Sl. No.	Material Code	Description Of Material	Quantity
1	M06-S07-00039	DISTRIBUTED CONTROL SYSTM,COMPLETE,210MW	1 SET
2		MANDATORY SPARES	1 SET
3	SERVICE PART	ERECTION, <i>INSTALLATION</i> & COMMISSIONING OF DISTRIBUTED CONTROL SYSTM,COMPLETE,210MW	1 LOT

Note: Owner reserves the right to split up the tender quantity among the qualified bidders at the lowest price & Quantity .

### 4.0 Completion Schedule

Bidder shall strictly comply with the following completion schedule. Any deviation in this regard is not acceptable.

- (i) Completion of design, engineering, manufacturing and delivery/receipt at site of DCS system including all the associated sub-system & C&I items within 100 (hundred) days from the issuance of LOA.
- (ii) Erection Start at site within 115 (hundred fifteen) days from the issuance of LOA.
- (iii) Commission complete of entire system within 160(hundred sixty) days from the issuance of LOA

### 5.0 Qualification Requirement (QR) and Eligibility Criteria for Bidders :

- i. Is a manufacturer, who regularly manufactures DCS System as specified and undertakes the type of work specified and has adequate technical knowledge and relevant experience.
- ii. Does not anticipate a change in ownership during the proposed period of execution of work (if such a change is anticipated, the scope and effect thereof shall be defined).
- iii. Has an adequate design, manufacturing and/or fabrication capability including In-house Testing facility to carry out FAT of the DCS System in India and capacity available to perform the work properly and expeditiously within the time period specified.
- iv. Has an adequate project management organization covering the areas related to engineering of DCS systems, interface engineering, procurement of equipments and the necessary field services required for successful construction, testing and commissioning of all the specified equipments and systems covered in the scope of work for this contract and as required by the Bidding documents.
- v. Has established quality assurance systems and organization designed to achieve high levels of equipment/system reliability, both during his manufacturing and/or fabrication and field installation activities.
- vi. Has established In-house Customer Training facilities. Details of the same to be submitted.

4.1 In addition to the requirements above, the Bidder should also meet, the requisite qualifying requirements stipulated herein under in respect of DCS System :-

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Should have designed, engineered, manufactured/supplied, constructed, erected, commissioned at least three (3) nos. of similar DCS installations (as that of being offered) in three (3) different Coal based Thermal Power Projects in India having Unit capacity of 200MW or above in last 10 years and at least two of which are in successful operation for a period not less than two years as on the date of bid submission.

- 4.3 DCS System & its associated equipments, components and sub-systems offered in the tender are of latest state of the art technology and proven design with high reliability.
- 4.4 Bids only from OEM / DCS Manufacturers are acceptable. Neither the bids of OEM / DCS Manufacturers through their authorized System-House on their behalf nor the bids of any authorized System-House are acceptable.
- 4.5 The Bidder shall fulfill satisfactorily the eligibility criteria requirements as stipulated under and submit documentary evidences as applicable. Any Bid which is incomplete, ambiguous, or not in compliance with the terms & conations as laid down in the Bid Document is liable to be rejected.

### Must Condition

5.0. *The bidder should have the credential in Design, Engineering, Procurement, Supply, Erection, Testing & Commissioning of DCS for unit#4 Under CAPEX-2018-19, directly under the Government /Quasi Govt .Organization /Power plant having more than 200MW capacity unit/s/any renowned private Sector (as per discretion of Tender Evaluation Authority, KTPS, WBPDC) during the period of last 10 (ten) years ending 31.12.2018 in the following manner :*

- In Single order – Executed value of supply not less than **Rs.12,80,00,000/-** ( Excluding Taxes ),  
OR
- In Two orders – Executed each value of supply not less than **Rs.8,00,00,000/-** (-DO-),  
OR
- In Three orders – Executed each value of supply not less than **Rs.6,40,00,000/-** (-DO- )

The acceptance certificate (GRN) for the supply or material dispatch clearance certificate or repeat order with executed original P.O. has to be submitted from the end-users as evidence.

i. 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. upto FY2017 -18

ii. Has a minimum average annual turnover of Indian Rupees 4,80,00,000/- (Excluding Taxes) in the last three financial years i.e. for , 2015 - 2016 ,2016-2017,2017-2018

iii. Annual Net worth in each of the last three (03) financial years i.e. for 2015 - 2016 ,2016-2017,2017-2018 should be positive.

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.

iv. Copies of IT return for the last three (03) financial years i.e. for 2015 - 2016 ,2016-2017,2017-2018 should be submitted with offer.

v. Current & Valid Manufacturer's Trade License (in case of manufacturer), GSTIN & copy of PAN should be submitted with offer.

### Non – Statutory condition

6.0 Bidder shall strictly comply with the 'Delivery' and 'Commissioning' schedule of proposed project as detailed elsewhere in this document. Bid is liable to be rejected in case of any departure in this regard

6.1 WBPDC reserves the right to instruct the vendors to submit the missing documents (statutory or non-statutory ) within a time frame during techno-commercial evaluation. If the vendor fails to submit the requisite document within the stipulated time, the corresponding bid will be rejected.

6.2 Evaluation of WBPDC shall be based on the information submitted by the bidder in response to these documents. WBPDC reserves the right to reject any tender if a bidder is found to be qualified by giving incorrect or false information.

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- 6.3 The bidder shall declare the specified key information for himself whichever is applicable in the table enclosed in Attachment-5 of Section-V.
- 6.4 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.
- 6.5 On the basis of a written application, tender documents, will be available from the office of Sr. Manager(Purchase), 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 at Mecheda Branch, Purba Medinipur, WB . No postal correspondences will be entertained.
- 6.6 Tender papers are not transferable. Cost of Bidding Documents is Non-refundable.
- 6.7 The offer must accompany the Earnest Money failing which it will be summarily rejected.
- 6.8 Any offer received after the expiry of the time prescribed for receiving completed tenders, will not be considered.
- 6.9 The WBPDC reserves the right to reject any tender or all tenders received at its discretion without assigning any reason whatsoever. In that case, WBPDC will not be liable to reimburse any cost incurred by the participants.
- 6.10 The WBPDC is not necessarily bound to accept the lowest offer.
- 6.11 Issuance of bidding documents will not be construed to mean that such Bidders are automatically considered qualified.
- 6.12 The tender may be extended depending on the number of inadequate bidders or any other reason whatsoever as per discretion of the KTPS, WBPDC authority.
- 6.13 KTPS,WBPDC reserves the right to waive minor deviation except technical specifications, if it does not materially affect the capacity of the bidder to perform the contract.
- 6.14 The vendors who have failed earlier to execute the Purchase Order(s) of WBPDC and or blacklisted by WBPDC will not eligible to participate in this tender.
- 6.15 E-mail, and Phone No. of KTPS are:  
E-mail : [smaity@wbpdc.co.in](mailto:smaity@wbpdc.co.in) ,[debasmita.pdcl@gmail.com](mailto:debasmita.pdcl@gmail.com)  
Phone No. : 03228-231260  
Mobile No. : 8336903912,7044053441.

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

Sr. Manager ( Purchase)

Kolaghat Thermal Power Station

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

Contact Nos.PH: 03228-231260, , Email: [smaity@wbpdc.co.in](mailto:smaity@wbpdc.co.in)

For Technical queries : Email to:[nchakraborty@wbpdc.co.in](mailto:nchakraborty@wbpdc.co.in) (Contact No:943317060)



Tapas Patra

General Manager

Kolaghat Thermal Power Station

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