

KARNATAKA POWER CORPORATION LIMITED
(A Government of Karnataka Enterprise)
BELLARY THERMAL POWER STATION
KUDATHINI - 583 152



Tender Notification No: KPCL/2017-18/PS/WORK_INDENT5990/CALL2
Date:16.09.2017

TENDER DOCUMENT

NAME OF THE WORK

“Repair/Reconditioning of CW pump Parts of Bellary Thermal Power Station”

Office of the
Executive Engineer (Mechanical)-3
Bellary Thermal Power Station
Karnataka Power Corporation Limited
Kudithini - 583 152
Bellary (Dist)
Tel: 94482 90592



ಕರ್ನಾಟಕ ವಿದ್ಯುತ್ ನಿಗಮ ನಿಯಮಿತ

(ಕರ್ನಾಟಕ ಸರ್ಕಾರ ಸ್ವಾಮ್ಯದ ಉದ್ಯಮ)

ಬಳ್ಳಾರಿ ಶಾಖೋತ್ಪನ್ನ ವಿದ್ಯುತ್ ಕೇಂದ್ರ

ಕುಡುತಿನಿ-ಜಲ೩೧೫೨

ಬಳ್ಳಾರಿ(ಜಿಲ್ಲೆ)

ಸಿಐಎನ್ ನಂ:U85110KA1970SGC001919

ಟೆಂಡರ್ ಅಧಿಸೂಚನೆ

ಟೆಂಡರ್ ಸಂಖ್ಯೆ:KPCL/2017-18/PS/WORK_INDENT5990/CALL2

ದಿನಾಂಕ:೧೬.೦೯.೨೦೧೭

ಬಿ.ಎಚ್.ಇ.ಎಲ್. ಅಥವಾ ಬಿ.ಎಚ್.ಇ.ಎಲ್.ನೊಂದಾಯಿತ ಗುತ್ತಿಗೆದಾರರಿಂದ "ಬಳ್ಳಾರಿ ಶಾಖೋತ್ಪನ್ನ ವಿದ್ಯುತ್ ಕೇಂದ್ರದಲ್ಲಿನ(೨*೫೦೦ ಮೆವ್ಯ) ಘಟಕ ೧ ಮತ್ತು ೨ರ **Repair/Reconditioning of CW pump Parts of Bellary Thermal Power Station**" ಕಾಮಗಾರಿಗೆ ಇ-ಪ್ರೊಕ್ಯೂರ್‌ಮೆಂಟ್ ಪೋರ್ಟಲ್ ಮುಖಾಂತರ ಅರ್ಜಿಗಳನ್ನು ಆಹ್ವಾನಿಸಲಾಗಿದೆ.

ಇ-ಟೆಂಡರ್ ಸಂಖ್ಯೆ: KPCL/2017-18/PS/WORK_INDENT5990/CALL2 Dt:- 16.09.2017

ಹೆಚ್ಚಿನ ವಿವರಗಳಿಗಾಗಿ <https://eproc.karnataka.gov.in> ವೆಬ್‌ಸೈಟ್‌ನ್ನು ನೋಡಬಹುದು. ಯಾವುದೇ ಸೃಷ್ಟಿಕರಣಕ್ಕಾಗಿ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರು(ಯಾಂ)-3, ಬಿಟಿಪಿಎಸ್, ಕ.ವಿ.ನಿ.ನಿ, ಕುಡುತಿನಿ 583152, ಬಳ್ಳಾರಿ ಜಿಲ್ಲೆ, ಇವರನ್ನು ಕಛೇರಿ ಸಮಯದಲ್ಲಿ ಸಂಪರ್ಕಿಸಬಹುದು. (ಮೊಬೈಲ್ ಸಂಖ್ಯೆ: +919448290592)

ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು (ಯಾಂ-೩)



KARNATAKA POWER CORPORATION LIMITED
(A Government of Karnataka Enterprises)
BELLARY THERMAL POWER STATION
CIN No:U85110KA1970SGC001919

BRIEF TENDER NOTIFICATION
(through e- procurement)

No: KPCL/2017-18/PS/WORK_INDENT5990/CALL2

Date:16.09.2017

Tenders are invited through e-procurement portal for “**Repair/Reconditioning of CW pump Parts of Bellary Thermal Power Station**”, from M/s BHEL &sub vendors of M/s BHEL who are having experience in Repair/Reconditioning of CW pump/Vertical pump parts of more than 10,000cum/hr capacity. Details may be downloaded from e-procurement web site <https://eproc.karnataka.gov.in>. For further details contact, Executive Engineer (Mechanical)-3, BTPS, KPCL, Kudithini – 583152, Bellary, Cell no-09448290592.

Executive Engineer (Mech)-3

KARNATAKA POWER CORPORATION LIMITED

(A Government of Karnataka Enterprises)

BELLARY THERMAL POWER STATION

O/o The Executive Engineer (Mechanical)-3

Kudathini - 583 152, Bellary (Tq&Dist)

Karnataka (State)

No: KPCL/2017-18/PS/WORK_INDENT5990/CALL2

Date:16.09.2017

BRIEF BID NOTIFICATION

Tenders are invited through e-procurement portal for “**Repair/Reconditioning of CW pump Parts of Bellary Thermal Power Station**”, from M/s BHEL & sub vendors of M/s BHEL who are having sufficient experience in vertical pumps. The intended bidder shall furnish the sub vender certificate.

Sl. No.	Name of the Work	Amount put to Tender (Rs in Lakhs)	EMD	Period of contract
1	Repair/Reconditioning of CW pump Parts of Bellary Thermal Power Station	8.96	Rs.22,400/-	12 months

The intending bidder shall fulfill the following pre-qualification requirements to participate in the bid:-

- The intended bidder should have experience in the field of Repair/Reconditioning of CW pump/Vertical pump parts of more than 10,000cum/hr capacity and shall be a sub vender of M/s BHEL. The intended bidder shall furnish the sub vender certificate/Code.
- The intending bidder should have executed similar type of work at a value of Rs.4.50lakhs in a single work order during any one of the last five years i.e from 2012-13 to 2016-17 and work order/ workdone certificate shall be certified by competent authority not below the rank of Executive engineer.
- Average annual financial turnover shall be Rs.9.00 Lakhs or more in any Two of the previous Five Financial years i.e. 2012-13 to 2016-17. Certified copy of statement of accounts issued by chartered accountant shall be enclosed as documentary evidence.
- The bidder shall have the following Registration with statutory Departments. Agency shall furnish copies of Certificates along with technical bid. On demand Original shall be produced for verification.
 - Registration of Establishment/firm/ company/ individual from Govt. authority, Department of Labour.
 - PF Registration with Regional Provident Fund Commissioner.
 - GST Registration other details as clause 3.05 in the tender book.
 - PAN number and Income tax Returns filed for the last two years. (i.e., 15-16 and 16-17).
- The declaration by the bidder that none of his contracts have been terminated / foreclosed by KPCL or elsewhere on account of his default during the last 5 years and the agency shall furnish the copy of declaration.
- Along with document pertaining to PQR and price bid the annexure I to IV in tender booklet is to be duly filled, signed & upload through e-portal

Technical bid documents

- Annexure-I : Tender form
- Annexure-II : Declaration
- Annexure-III: Statement of previous year experience
- Annexure-IV: Schedule of deviation from tender condition

Terms and Conditions:-

- Tender documents may be downloaded from Government of Karnataka e-procurement website <https://eproc.karnataka.gov.in> under login for Contractors. After login to contractors, please scroll down to the right side bottom to see list of tenders, please click there to find the details of NIT and download copy of the tender. The tender can be downloaded in the portal as per prescribed date and time published in the portal. Only interested contractors who wish to participate should remit online transaction fee for tender after registering in the portal. The transaction fee is non-refundable.

2. Tender must be accomplished by Earnest Money Deposit which should be paid online through e-Procurement portal using any of the following payment modes.
 - i. Credit card,
 - ii. Direct debit,
 - iii. National Electronic Fund Transfer (NEFT),
 - iv. Over the Counter (OTC) (only through designated branches of ICICI Bank)
3. Tenders must be electronically submitted (Only through internet) within the date and time published in e-Procurement portal. First Cover Tenders will be opened at prescribed time and date in the e-procurement portal, in the presence of the bidder who wish to attend at the Office of the Executive Engineer (Mech)-3, BTPS, Kudathini - 583 152, Bellary (Tq&Dist) Karnataka (State)
4. Calendar of events :

(a)	Date of issue of NIT	16.09.2017
(b)	Pre bid meeting will be held on	21.09.2017 at 11:00 Hrs in SEM-1 office
(c)	Last date and time for submission through e-procurement portal of completed "PQR BID" / "TECHNICAL BID" and "PRICE BID" together in all respects.	07.10.2017 up to 16:00 Hrs
(d)	Date of bid opening	
	"Technical Bid"	09.10.2017 at 10.00 Hrs
	"Price Bid" of only pre-qualified bidders in technical bid.	09.10.2017 at 12.00 Hrs

5. **Performance guarantee:** - The successful bidder has to furnish performance guarantee at the time of entering into agreement, equal to 5% of total contract value and in additional security deposit for the unbalanced bids/tenders in the form of BG valid for the entire contract period within 20days from date of issue of LOA.
6. KPCL reserves the right to verify any information / documents furnished by the tenderer should the circumstances so warrant. In case the information or the documents furnished are found to be incorrect / false or invalid, then the EMD furnished by such tenderer shall be forfeited.
7. KPCL reserves the right to postpone the time and date of opening and also to accept or reject any or all the bids without assigning any reasons thereof.
8. The rates quoted by the contractor shall be inclusive of all applicable taxes like Income tax, GST etc.,
9. Any other information/clarification required may be obtained from the office of the Executive Engineer (Mech)-3, Bellary Thermal Power Station, Kudathini, Mobile: +91 9448290592.

Executive Engineer (Mech)-3/BTPS

Cc to: District Tender Bulletin officer/ DC Bellary for kind information.
 ED (BTPS) for kind information.
 CE (O & M)/ CE (C)for kind information
 All SE's/DGM (F)/DGM(HRD) for kind information
 All EE's/DGM (Chem), BTPS for kind information
 Contractors Association, Kudathini, Notice Board, o/c

SECTION-I

GENERAL TERMS AND CONDITIONS & SCOPE OF WORK OF TENDER

1.0 INTRODUCTION:

- 1.01 Karnataka Power Corporation Limited is a Government of Karnataka undertaking which is entrusted with design, construction, generation and maintenance of power projects in the state. Bellary Thermal Power Station is the first 500 MW Thermal Power Project of the state taken up by KPCL.
- 1.02 BTPS site is located near Kudithini between Hospet and Bellary towns along NH-63 at a distance of 40Kms from Hospet and 22Kms from Bellary. The plant is spread over 1830 acres area. Presently Two units of 500 MW capacities are in operation and Third unit of 700MW is commissioned, Commercial Operation yet to be started.
- 1.03 Tenders are invited through e-procurement portal for “Repair/Reconditioning of CW pump Parts of Bellary Thermal Power Station”, from M/s BHEL/ sub vendors of M/s BHEL who are having sufficient experience in vertical pumps. The intended bidder shall furnish the sub vender certificate.

2.0 DEFINITION OF TERMS:

- 2.01 The expression “work”, “job” or “duty” where used in these conditions shall unless there be something either in the subject or context represent to “**Repair/Reconditioning of CW pump Parts of Bellary Thermal Power Station**”
- 2.02 The “Company / Corporation” means KARNATAKA POWER CORPORATION LIMITED (KPCL) a Govt of Karnataka under taking firm having registered office at No. 82, Race Course Road, Bangalore-560 001, Karnataka State.
- 2.03 The “Agency/Contractor” means the Agency to whom this work is awarded on successful Bidding.
- 2.04 “ENGINEER” means the Executive Engineer Mechanical (EEM-3) / Superintending Engineer (SEM-1) or Chief Engineer (O&M) or Nominated Officers of Karnataka Power Corporation Limited, Bellary Thermal Power Station, Kudithini.
- 2.05 Notice in Writing” or “Writing Notice” shall mean a notice written, typed or printed characters sent (unless delivered personally or otherwise proved to have been received) by registered post to the last known private or business address or registered office of the ordinary course of post it would have been delivered.
- 2.06 “Site premises of Company” means, Bellary Thermal Power Station, Kudithini. Whenever in this contract the words “Directed”, “Required”, “Ordered”, “Desired” “considered” “Necessary”, or like words are used, it shall be understood that the directions, requirements, permissions, orders, desiring, etc., of the Chief Engineer (O&M) or other authorised Officers. Words “Approved”, “Acceptable”, satisfactory to the Chief Engineer (O&M) or his authorised officers approved by or acceptable or satisfactory to the Chief Engineer (O&M) / unless any other meaning is otherwise intended.
- 2.07 Bid shall mean the proposal/document, the Bidder submits in the requested and specified form in the specification.
- 2.08 Bidder shall mean the firm/party who quotes against an enquiry, ‘Contractor ’ shall mean the successful bidder whose bid has been accepted by the Corporation and shall include his heirs, legal representatives, successors and permitted assigns.
- 2.09 Calendar month means English calendar referred for the purpose.

- 2.10 Bidder means any agency or the person who uploads the tender through **e-procurement portal**.

3.00 PRE-QUALIFYING REQUIREMENTS:

- 3.01 The intended bidder shall have experience in the field of Repair/Reconditioning of CW pump/Vertical pump parts of more than 10,000cum/hr capacity and shall be M/s BHEL/ sub vender of M/s BHEL. The intended bidder shall furnish the sub vender certificate/Code.
- 3.02 The intending bidder should have executed similar type of work at a value of Rs.4.50lakhs in a single work order during any one of the last five years i.e from 2011-12 to 2016-17 and work order/ workdone certificate shall be certified by competent authority not below the rank of Executive engineer.
- 3.03 Average annual financial turnover shall be Rs.9.00 Lakhs or more in any Two of the previous Five Financial years i.e. 2012-13 to 2016-17. Certified copy of statement of accounts issued by chartered accountant shall be enclosed as documentary evidence.
- 3.04 The bidder shall have the following Registration with statutory Departments. Agency shall furnish copies of Certificates along with technical bid. On demand Original shall be produced for verification.
- Registration of Establishment/firm/ company/ individual from Govt. authority, Department of Labour.
 - PF Registration with Regional Provident Fund Commissioner.
 - PAN number and Income tax Returns filed for the last two years. (i.e., 14-15 and 15-16).
 - The declaration by the bidder that none of his contracts have been terminated / foreclosed by KPCL or elsewhere on account of his default during the last 10 years and the agency shall furnish the copy of declaration.
- 3.05 The following details may be furnish as per the GST requirements
- Name, address along with the state name and GSTIN of the supplier.
 - Name, address along with the state name and GSTIN or UIN, if registered, of the recipient.
 - Name and address of the recipient and the address of delivery, along with the name of state and its code, if such recipient is un-registered and where the value of taxable supply is fifty thousand rupees or more.
 - Description of goods along with HSN code and services along with the SAC code.
 - Applicable of GST i.e. CGST and SGST in case of local supply and IGST in case of inter-state supply, applicable rate of GST also to be mentioned.
 - Amount of TDS to be deducted, if any, to be mentioned separately.
 - HSN code of goods or accounting code of services.
 - Description of goods or services.
 - Quantity in case of goods and unit or unique quantity code thereof.
 - Total value of supply of goods or services or both.
 - Taxable value of supply of goods or services or both taking into account discount or abatement, if any.
 - Rate of tax (central tax, state tax, integrated tax, Union territory tax or or cess).

- Amount of tax charged in respect of taxable goods or services (central tax, state tax, integrated tax, Union territory tax or cess).
 - Place of supply along with name of state, in case of a supply in the course of inter-state trade or commerce.
 - Address of delivery where the same is different from the place of supply.
- 3.06 Along with document pertaining to PQR and price bid the annexure I to IV in tender booklet is to be duly filled, signed & upload through e-portal

Technical bid documents

- Annexure-I : Tender form
- Annexure-II : Declaration
- Annexure-III: Statement of previous year experience
- Annexure-IV: Schedule of deviation from tender condition

4.00 EARNEST MONEY DEPOSIT (EMD).

- 4.01 Intending Tenderer should pay an amount of Rs.22,400/- (Rupees twenty two Thousand four hundred only) towards Earnest Money Deposit (EMD) through e- Procurement Portal and no other form of EMD will be accepted.
- 4.02 Tenderers may note the fact that their registrations with any other authority do not entitle them for exemption from payment of EMD as specified above.
- 4.03 If the bidder withdraws his Bid before the expiry of the bid validity period prescribed in the bid specification or if the successful bidder fails to submit the contract performance guarantee as specified in the bid and or fail to enter into a contract with the Corporation in the form prescribed with related requirement within 30 days of the date of letter of award, the bid guarantee will be forfeited as liquidated damages.
- 4.04 The EMD furnished by unsuccessful bidders will be returned through e-portal, only after the award of contract and entering into agreement with the successful bidder.
- 4.05 For the successful bidder, the EMD will be returned through e-portal, only after he enters into contract agreement and furnishes the contract performance guarantee (Security Deposit) in an acceptable form.
- 4.06 No interest is payable to the bidders for the Earnest Money Deposit amount.
- 4.07 The EMD of the tenderer is liable to be forfeited:
- a) If he withdraws his tender or backs out after acceptance of the tender or fails to remit the Security Deposit.
 - b) In case the successful bidder opt for the option which stipulates that the tenderer is agreeable for deduction of 5 % of the contract value less EMD amount towards security deposit from his first running bill, then if he withdraws his tender or backs out after acceptance.
 - c) If he revises any of the terms quoted during the validity period.
 - d) If, any of the documents / information furnished by the bidder is found to be false after submission of the tender.

5.00 PRE-BID MEETING:

A Pre-Bid Meeting is proposed to be held with all the intended tenderers on 23.08.2017. The tenderers should give in writing all the points for which they require clarification on or before 22.08.2017 by quoting clause/page. All the tenderers are requested to attend the meeting and the clarifications given during the meeting will be circulated to all the tenderers in writing by KPCL. The bidders shall attend pre-bid meeting on 23.08.2017 at 11:00 Hrs.

6.00 GENERAL TERMS AND CONDITIONS OF TENDER

- 6.01 Tender enquiries are invited from the agencies for “Repair/Reconditioning of CW pump Parts of Bellary Thermal Power Station. The period of contract shall be for 3 months from the date of issuing of work order, **OR** from approving the quality plan for repair’s / reconditioning/ and casting of spares parts. It shall be the responsibility of the tenderer to furnish all other particulars which are necessary for due consideration of the tenders though not mentioned in the specification.
- 6.02 Tender validity shall be 180 days from the last date of submission of bid.
- 6.03 Alternative tender shall not be considered.
- 6.04 Tenderers are advised to peruse all the clauses in the specification and the instructions before quoting.
- 6.05 The tenderer shall clear their doubts, if any, about the meaning of any portion of general conditions of the Tender from The EXECUTIVE ENGINEER (M)-3, Karnataka Power Corporation Ltd., Bellary Thermal power station, Bellary, before submission of the bids. The conditional tenders will be summarily rejected.
- 6.06 The Agency should give clearly in his tender the place of residence and postal address. The delivery at the above name, place or posting in the post box regularly maintained by the Post Office or sending by letter registered for acknowledgement or other communications shall be deemed sufficient proof thereof.
- 6.07 The submission of tender by a contractor implies that he has read these notices and conditions of contract and made himself aware of the scope of the work to be done.
- 6.08 Photo-copies of documents shall be accepted only after verification with the originals. The tenderer shall produce the originals for verification.
- 6.09 In order that the tender may receive full consideration, the complete information asked for in the accompanying schedule and elsewhere must be supplied by the tenderers.
- 6.10 It is not binding on the KPCL to accept the lowest or any other tender.
- 6.11 The tender for works shall remain open for acceptance for a period for 180days from the last date of submission of bid. In case, tenderer withdraws his tender before the said period or makes any modifications in the terms and conditions of the tender which are not acceptable to the Corporation, then the Corporation shall without prejudice to any other rights to remedy, be at liberty to forfeit 100 % of the said earnest money absolutely.
- 6.12 The Agency shall visit BTPS site and inspect the damaged pump parts and discuss regarding the scope of work before submitting the tender.
- 6.13 Bid prices must be filled in the bidding schedule under Schedule-B and those received in any other form will not be accepted.
- 6.14 All copies of the completed Schedule-B shall be submitted along with the other documents.
- 6.15 The agency/contractor shall give declaration as per annexure (at the time of submitting bid document) that none of his contracts are terminated / foreclosed in KPCL or elsewhere in past 5years.
- 6.16 KPCL reserves the right to verify any information/documents furnished by the bidders, should the circumstances so warrants in the overall interest of Corporation. In such cases, if the information or the documents furnished are found to be incorrect or invalid, then the EMD furnished by such bidders will be forfeited.
- 6.17 The right to reject any or all tenders without assigning the reasons is reserved by KPCL

7.00 PERIOD OF CONTRACT:

The period of contract shall be for one year however the works has to be executed with in 3months from the date of issuing of work order, **OR** from approving the quality plan for repair’s / reconditioning spares parts.

8.01 PRICES:

The agency shall quote their prices for carrying out the work (as per the scope of work), duties and responsibility, facilities to be provided as detailed in the tender document.

The rates quoted under price schedule shall be

- a. Inclusive of all applicable Taxes and duties i.e. GST (And shall mention the % age of all applicable Taxes and duties clearly)& Agency shall indicate HSN for each item. Any variation in taxes and duties after the submission of the bid due to subsequent notification by GOI & GOK will be borne by KPCL..
- b. Discount if any.
- c. Cost of transportation shall be inclusive i.e, transporting the damaged parts from BTPS plant to Agency Work Shop and back to BTPS plant after completion of rectification works. Including the cost of insurance during the transportation.
- d. The quoted price shall be firm and holds for the entire period of the contract and extension thereon. The validity period of offer shall be 90 days.
- e. Prices quoted shall be deemed to include everything necessary to complete the work satisfactorily as determined by the Engineer.

8.02 PRICE BID EVALUATIONS:

Sum of total amount quoted by the bidders in price Schedule shall be considered for the purpose of evaluation of bid and for determining L1 tender.

8.03 PRICE VARIATION:

No price variation clause is admissible. The agreed rate of the contract is holds good for entire period of contract. And in the event of extension the agency shall provide the services at the same rates and terms and conditions.

9.00 EXECUTION OF AGREEMENT:

The contractor shall execute an agreement with KPCL in the prescribed format within 20 (twenty) days from the date of issue of the work order on non-judicial stamp paper worth of Rs.200/- purchased in Karnataka. The cost of the stamp paper shall be borne by the Contractor. The contract shall not be deemed to be complete until the agreement has first been duly signed and stamped in each sheet by the contractor and then by the officer authorized to enter into the contract on the behalf of the corporation. Until such a agreement is executed the condition of the contract as per the specification and bid together with acceptance thereof with such modification as have been mutually agreed upon in writing shall govern the rights and obligation of the contractor and the corporation.

10.00 INDEMNITY BOND:

On releasing Orders on the successful bidder and before transporting pump parts to bidder's works for repairs, the bidder shall furnish an Indemnity Bond for the value of the equipment that will be sent to the bidder's works on a pre-paid stamped duty paper worth of Rs.100/- obtained from SBM, SBI or any nationalized bank having purchased only in Karnataka before transportation of such equipment from BTPS to bidder's Works.

11.00 CONTRACT PERFORMANCE SECURITY/ SECURITY DEPOSIT:

The successful bidder has to furnish DD/FDR/Bank Guarantee towards performance Security / Security Deposit equivalent to 5% of the contract value plus additional security for the unbalanced tender at the time of entering into contract agreement within 20days from the date of issue of LOA. The same shall be valid for the entire contract period OR alternatively, Security Deposit will be deducted from the payment due to the contractor against his first running bill by adjusting EMD submitted by the bidder

The Security deposit shall be refunded only on completion of the contract to the satisfaction of the KPCL. If KPCL incur any loss or damage on account of non-fulfillment of obligations under this contract, then such losses / damages incurred by KPCL shall be deducted from the

security deposit and EMD (converted as Security Deposit). The amount so deducted / adjusted shall not be refunded to the tenderer.

If the whole or a part of the EMD / security deposit is adjusted / attached by the KPCL for any default of tenderer in the due fulfillment of the contract during the contract period, then tenderer shall immediately arrange to replenish the amount of security deposit so attached / adjusted for the continued operation of the contract, failing which the contract is liable for termination by KPCL, the responsibility for which shall wholly rest with the tenderer.

In the event of any upward revision in the value of the contract arising on account of increase in the schedule of works, the KPCL reserves the right to call for additional security deposit amount and tenderer shall, on receiving intimation from the KPCL, increase the security deposit suitably as may be directed by the KPCL within 30 days.

12.00 BILLING & PAYMENT:

- a. No advance payment is entertained.
- b. 100% of the order value with full taxes and duties as per actuals after completion of Work, receipt & acceptance of reconditioned CW Pump spares at site and certification by the executing Division.
- c. Invoice for services shall be furnished to this Office after completion of work.
- d. On receipt of bills with all documents, certified bills will be forwarded to DGM (F) BT for releasing the payments.

13.00 GUARANTEE/WARRANTY:

For Materials/Workmanship: The materials used for reconditioning works shall be guaranteed for a period of at least **12 months** from the date of commissioning or **18 months** from the date of dispatch whichever is earlier against manufacturing defects/bad workmanship. During this period any defects noticed shall be replaced at free of cost at site.

14.00 EXTENSION OF TIME:

Extension of time for completion of supplies/delivery will be allowed only in case of force majeure conditions which are beyond the control of the tenderer.

15.00 INSURANCE & PF:

Insurance of all the personnel deployed for this work and also that of the equipment/material used for carrying out the work shall be arranged by Contractor. The intending bidder shall have their own independent provident fund code, to which PF of the personnel engaged shall be remitted by the Contractor. Proof of PF remittance with statement of staff deployed shall be furnished along with the bills.

16.00 PENALTY:

For delay in delivery of material or in performing scheduled activities beyond the stipulated period from the date of acceptance of the order, penalty @ 0.5 % per week subject to a maximum of 10% of the total order value shall be applicable. However, if any delay in intermediate stages/ activities does not affect the final activity i.e., delivery of reconditioned CW pump spares to BTPS site, the penalty for delay in intermediate stages/ activities can be waived off at the discretion of CE[O&M].

17.00 TERMINATION OF CONTRACT:

After releasing the Orders, in cases of bad workmanship, defective/ inferior material being used or when the work is not completed as per schedule or if the work carried out by the bidder is not satisfactory or has failed to execute the contract completely, the contract is liable for termination with three days' notice.

- i) After releasing the Orders, if the bidder fails to comply with any of the terms of the contract, the contract will be terminated by the corporation.

- ii) After releasing the Orders, if at any stage of executing the orders, the contractor is found to be ineligible or has been rendered ineligible for this tender or any other tenders of KPCL or in case of insolvency or insanity or imprisonment of the bidder, the contract will be terminated by the corporation.
- iii) In all the above cases of termination of contract, EMD and/ or SD furnished by the bidder/ contractor will be forfeited. The incomplete/ balance work will be got done through some other agency at the cost & risk of bidder/ contractor. The undersigned also reserves the right to blacklist such bidder/ contractor so that for all the future tenders of KPCL, such bidder/ contractor will not be considered apart from widely publishing the name of such bidder/ contractor in print/ electronic media.
- iv) In the event of death of the bidder, if the corporation is satisfied that the work cannot be carried out further by the bidder, the corporation can terminate the contract by a notice in writing.

18.00 SETTLEMENT OF DISPUTES, CLARIFICATIONS, ETC.:

- i) Any or all disputes shall be settled by the Chief Engineer (O&M), BTPS Bellary- 583152 and his decision shall be final and binding on all the concerned.
- ii) In case of doubt or clarification or ambiguity on ruling, orders of the Chief Engineer (O&M) will be final and binding on the bidder.

19.00 RIGHTS OF KPCL:

- a. To reserve its right to seek for any additional details/ documents required at any point of time during and after the process of bidding. If the agency fails to furnish such details their offer is liable for rejection.
- b. To reserve its right to modify, change, cancel any or all the tenders with out giving any reason thereof.
- c. Final acceptance rests with KPCL. KPCL reserves the right to accept or reject any or all tender without assigning any reason thereof.
- d. The Schedule of works is liable to alteration by way of deletions or additions at the discretion of the company.
- e. The Chief Engineer (O&M) or by his authorized Officers of the Company shall have the power, from time to time, in the execution of the work, to issue notice in writing and to instruct/direct the Contractor to make alterations / variations in the work.
- f. To prevent disputes and litigations, it shall be accepted as an inseparable part of this contract that in matters regarding work, interpretation of contract, mode of procedure and carrying out the work, the decision of Chief Engineer (O&M) shall be final and binding on the Contractor.
- g. **SUBLETTING:** Subletting of the contract is not permitted and contractor shall not sublet the contract. If the Contractor found to have sublet the contract the above contract will be terminated at the risk and cost of the contractors concerned.
- h. The Company reserves the right to extend or short close the contract depending upon the satisfactory execution of the work or otherwise by the Contractor, as the case may be, and the Contractor shall carry out works on the same terms and conditions of the contract during the extended period in the event of any extension given.

20.00 FORCE MAJEURE:

If at any time during the continuance of the work the performance in whole or in part by either party of any obligation under this contract, shall be prevented or delayed by reasons of any war, hostility, acts of public enemy, civil commotion, strikes, lockouts, sabotage fires, floods, explosions, epidemics, quarantine restrictions or other acts of God (hereinafter referred to as eventualities) then, provided notice of the happening of any such eventuality

is given by either party to the other within 15 (Fifteen) days from the date of occurrence thereof, neither party shall, by reason of such eventualities be entitled to terminate this contract nor shall either party have any claim for damages against the others in respect of such non-performance or delay in performance, and deliveries under this contract shall be resumed as soon as practicable after such eventualities has come to an end or cease to exist. Should one or both parties be prevented from fulfilling their contractual obligations by a state by a state of force majeure lasting continuously for a period of at least 90 days, both the parties should consult each other regarding the further implementation of the contract, provided always that, if no mutually agreed arrangement is arrived at within period of 30days from the expiry of 90days referred to above, the contract shall be deemed to have expired at the end of the said 90days referred to above. The above mentioned expiry of contract will imply that both the parties have the obligation to reach an agreement regarding the winding up & financial settlement of the contract. In case of force majeure events of the duration less than 90days, suitable extension of the contract period will be considered without any compensation.

21.00 INSTITUTION OF SUITS:

No suit or any proceedings arising in any respect under this contract shall be subject to Jurisdiction in law courts at Bellary, Karnataka only. It is agreed that no other court shall have jurisdiction to entertain any suit or proceedings even though part of the cause of action might arise within the jurisdiction of any such courts. Arbitration in this contract is not acceptable.

ARBITRATION CLAUSE

“Any dispute or difference or claim arising out of, or in connection with or relating to the present contract or the breach: termination or invalidity thereof shall be referred and settled under the Arbitration center- Karnataka (Domestic & International) Rules 2012, by one or more arbitrators appointed in accordance with its rules”.

22.00 COMMERCIAL AND TECHNICAL DEVIATIONS:

No commercial and technical deviation will be accepted and that conditional tenderers will be summarily rejected. Hence, the tenderers are requested to get all the doubts clarified before submitting the tender.

23.00 GENERAL TERMS AND CONDITIONS OF TENDER:

- a. KPCL Authorities reserve the Right to inspect the Materials at supplier’s Factory/ Godown before dispatch. KPCL Authorities have right to reject the material even after receipt of material at BTPS premises, if the materials are not conforming to specifications/standards.
- b. The offer and all accompanying documents if any shall be signed by the bidder only or his authorized representative duly producing authorization.
- c. It shall be the responsibility of the tenderer to furnish all other particulars which are necessary for due consideration of the tenders though not mentioned in the specification.
- d. The Agency should give clearly in his tender, the place of residence and postal address. The delivery at the above name, place or posting in the post box regularly maintained by the Post Office or sending by letter registered for acknowledgement or other communications shall be deemed sufficient proof thereof.
- e. The submission of tender by a contractor implies that he has read these notices and conditions of contract and made himself aware of the scope of the work to be done.
- f. Bid prices must be filled in the bidding schedule under Schedule-B.

Signature of bidder with seal

KARNATAKA POWER CORPORATION LIMITED
(A Government of Karnataka Enterprise)
BELLARY THERMAL POWER STATION
KUDATHINI - 583 152



TECHNICAL SPECIFICATION
(SCOPE OF WORK)

“Repair/Reconditioning of CW pump Parts of Bellary Thermal Power Station ”

2017-18

Office of the
Executive Engineer (Mechanical)-3
Bellary Thermal Power Station
Karnataka Power Corporation Limited
Kudithini - 583 152
Bellary (Dist)
Tel:9448290592

1. Repair and balancing of Impeller (Material Specification: ASTM A743 CF 8M)

- Impeller to be inspected with ref to OEM drawing
- Defects are to be identified for repairing areas
- Impeller is to be polished totally.
- DP to be done to ensure the defects.
- Defects are to be opened and repairing to be done by welding.
- Grinding to be done on all repaired areas.
- DP to done on all repaired areas to ensure soundness of repair.
- Final machining to be done as per OEM drawing and inspection.
- 100% DP to be done on all newly machined area.
- Balancing to be done as per Gr.6.3 of ISO:1940, in the presence of the KPCL representative.

2. Impeller casing liner Repairs/Replacing (Material Specification: ASTM A743 CF 8M) & Machining, and Impeller Casing Repairs (Material Spec; IS 2062 Grade B with epoxy painting)

- Dismantling the Liner.
- Removal of the flanges from the existing impeller casing.
- Fabrication of SS integral impeller casing as per OEM drawing.
- Fixing of the flanges at both ends by welding.
- Final Machining to be done as per OEM drawing and inspection.
- DP to done on all repaired areas to ensure soundness of repair.
- 100% DP to be done on all newly fabricated, welded and machined position.

3. Pump casing Repairs and Wear ring Replacing.

- Hand grinding/ shot blasting on total outside area.
- Inspect the casing with ref. to OEM drawing.
- Identify the defects and areas to be repaired.
- Polishing to be done complete inside area.
- DP to be done to ensure the defects.
- Defects are to be opened and repair by welding.
- Grinding to be done on all repaired areas
- DP to done on all repaired areas to ensure soundness of repair.
- 1st stage Machine to be done as per drawing and Inspection
- Assembly of new wearing ring(New wearing ring RE Scope) and final machining.
- 100% DP to be done on all newly machined area.

- Inside & Out side area to be painted with epoxy primer & 2 coats of coal tar epoxy paint
- 4.** Transporting of damaged pump parts from BTPS plant area to the agency work spot and delivering back to BTPS plant after the completion of repairs/ rectification works by authorized transporter with necessary transit insurance coverage for the pump parts.
- 5.** The Guarantee for any manufacturing / machining defects in any of the repaired/ reconditioned parts for a minimum of 12 months from the date of commissioning. In case of failure of any repaired parts with in the guarantee period due to defect in manufacturing / repair / reconditioning of the parts, the agency shall repair/replace the defective parts at free of cost.
- 6.** The agency shall intimate the procedures and quality plan for repairs for approval before proceeding with the repair/rectification work.
- 7.** The agency shall intimate the readiness of repaired/recondition of parts as per the approved procedure and quality plan. And the pump parts shall be assembled only in the presence of the KPCL official after confirmation of the dimensions as per the quality plan.
- 8.** No material shall be dispatched until the tests are witnessed by the KPCL official unless waived in writing. The test certificates, where ever applicable shall be approved by competent agency.

Signature if the tenderer with seal

Annexure-I

**KARNATAKA POWER CORPORATION LIMITED
(A GOVERNMENT OF KARNATAKA ENTERPRISE)
BELLARY THERMAL POWER STATION**

TENDER FORM

TENDER NOTIFICATION No:KPCL/2017-18/PS/WORK_INDENT5990/CALL2 Dt:16.09.2017
(To be filled by the Tenderer)

Name of the Work:“ Repair/Reconditioning of CW pump Parts at Bellary Thermal Power Station”

To
The Executive Engineer (M)-3
Bellary Thermal Power Station
Karnataka Power Corporation Ltd
Kudathini-583152
Dist. Bellary (Karnataka State)

Dear Sir,

Having examined the above notification, together with the accompanying general conditions therein referred to, we hereby offer to provide and carry out the work described in the said tender notification according to the general conditions at the rates entered in the attached contract schedule of prices.

1. We hereby undertake the work specified in the schedule with the time specified in the tender notification.
2. We hereby guarantee the satisfactory fulfillment of the above-mentioned work.
3. We agree to pay the EMD as per tender conditions & also agree to furnish security deposit equivalent to **5%** of work order value in Indian rupees towards performance guarantee.
4. We agree with all clauses mentioned in the tender notification and with the general conditions of contract prescribed by the corporation.

Yours faithfully,

Signature of the bidder
Name
Date

Annexure-II

**KARNATAKA POWER CORPORATION LIMITED
(A GOVERNMENT OF KARNATAKA ENTERPRISE)
BELLARY THERMAL POWER STATION**

**TENDER NOTIFICATION No:KPCL/2017-18/PS/WORK_INDENT5990/CALL2 Dt:16.09.2017
Name of Work: “Repair/Reconditioning of CW pump Parts of Bellary Thermal Power Station ”**

DECLARATION

I/We have studied the site conditions, labour conditions, read the tender documents and related matters carefully and diligently and that I/we have submitted the tender, having studied, understood and accepted the full implication of entering into the contract.

The requirements of the tender agreement as stated above will be fulfilled by me/us to the satisfaction of the concerned Engineer/s of Karnataka Power Corporation Ltd.

SIGNATURE OF THE TENDERER



Annexure-III

**TENDER NOTIFICATION No:KPCL/2017-18/PS/WORK_INDENT5990/CALL2 Dt:16.09.2017
STATEMENT OF PREVIOUS EXPERIENCE**

SL NO	Name of the firm for whom supply/work was done	Description of Material Supply/work	Month & Year
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Name of firm:

Signature of Bidder:

Date:

Seal of the Company:

Evidence or certificate of Performance:

Annexure-IV

**KARNATAKA POWER CORPORATION LIMITED
(A GOVERNMENT OF KARNATAKA ENTERPRISE)
BELLARY THERMAL POWER STATION**

SCHEDULE OF DEVIATIONS FROM TENDER CONDITIONS

(Any deviations from our tender scope shall be clearly mentioned here)

TENDER NOTIFICATION No:KPCL/2017-18/PS/WORK_INDENT5990/CALL2Dt: 16.09.2017

Name of the work: "Repair/Reconditioning of CW pump Parts of Bellary Thermal Power Station"

Sl.No	Ref. (Para No., Page No. & clause No.)	Deviation from tender conditions	Justification for deviation

Name of the tenderer:
Signature & seal
Address: