

KARNATAKA POWER CORPORATION LIMITED
(A GOVERNMENT OF KARNATAKA ENTERPRISE)
RAICHUR THERMAL POWER STATION
CIN: U85110KA1970SGC001919

Tender Notification No: EELT-2/U#6/ESP/267

DATE: 12.10.2018
Office of the
Executive Engineer (LT-2)
RTPS, Shaktinagar - 584-170.

BRIEF TENDER NOTIFICATION CALL-2

Sealed tenders for the below mentioned work is invited from the manufacturer/service provider for carrying out the following works at EELT-2 division of Raichur Thermal Power Station.

Only those Bidders who satisfy the qualifying requirement indicated below need only to apply. Application without experience Certificate & statutory documents will not be considered.

SI No	NAME OF THE WORK	EMD in Rs.	Period of completion of work
1	Rewinding, overhauling & re-commissioning of HVRT-B1 of Unit-6 ESP	7000/-	45 days from the date of Job order.

A) Qualifying Requirements:

1. The bidder shall be a manufacturer/service provider for HVRT of 75KVA and above with testing facility of HVRT.(Establishment certificate)
2. The bidder shall furnish at least one work order/work done certificate for having carried out similar work in any of the preceding 5 years issued by an officer of the rank of Chief Engineer or head of the project in any power plant/Major industries/Utilities.
3. The bidder shall have minimum Annual average turnover of Rs.3.0 Lakhs in any two of the preceding Five years and the bidder shall furnish Audited Balance sheet or Profit & Loss account statement duly certified by chartered Accountant.

B) General Terms & Conditions:

1. Tender document can be downloaded from KPCL **website: www.karnatakapower.com** and take print out of whole document.
2. Last date for submission of sealed tender (both commercial & price bid): **25.10.2018 @ 16:00 Hrs**
3. Date of opening of tender (both commercial & price bid) : **25.10.2018 @ 16:30 Hrs** in the presence of available tenderers or their representatives.

.....2

4. Tender documents shall be accompanied by E.M.D in the form of deposit receipt / DD / Pay order drawn in favour of DGM (F)T, RTPS Shakthinagar.Raichur Tenders without E.M.D. are liable to be rejected.
5. Tender documents should be filled up in all respects with signatures & seal of the agency.
6. The agencies should quote their rates inclusive of PF, all taxes of GOK, GOI. KPCL will recover statutory recoveries of IT, etc., at applicable rates.
7. Telegraphic quotations and postal delays are not entertained.
8. The right to reject any or all tenders in part or full without assigning any reason rests with the undersigned.
9. The successful bidder shall give an undertaking that they shall abide by the provisions of the provident fund act & GST act.
10. All the tools required for the work should be arranged by the Bidder.
11. The contractor should possess labour license and insurance coverage to the workers deployed for the work. He should comply with all contract labour regulations and abolitions and maintain all necessary register and documents as per statutory requirements.
12. Contractor should follow all security rules and regulations inside the plant area enforced by KPCL.
13. The contractor shall be held responsible for any damages to the corporation property by contractor workers and same shall be recovered from the contractor's bills.
14. Further details / information can be had from the undersigned during working hours of the office.
15. Those contracting agencies with independent PF Code Nos. only need to apply and have to produce documentary evidence along with requisition for application form. The PF should be remitted in the name of the workers who are deployed for the works.
16. The contractors should furnish the copies of IT PAN/GSTN number/ Registration/Independent PF code registration, Works contract tax exemption/Composition certificate if any etc. along with work experience with tender documents.

Executive Engineer (LT-2)

Cc to : CE (O&M) T for kind information.
: SE(EM-2) - for kind information.
: DGM [F] RTPS – for kind information with a request to depute their staff at the time of opening of tender.

Bidder signature

KARNATAKA POWER CORPORATION LTD
(Raichur Thermal Power Station)



TENDER DOCUMENT

Name of the work: Rewinding, overhauling & re-commissioning of HVRT-B1 of Unit-6 ESP.

EXECUTIVE ENGINEER (LT-2)
KARNATAKA POWER CORPORATION LTD
RAICHUR THERMAL POWER STATION
SHAKTINAGAR – 584 170
KARNATAKA
M: 9449596532

KARNATAKA POWER CORPORATION LIMITED
(Raichur Thermal Power Station)

Bidder signature

TENDER NOTIFICATION NO: EELT-2/U-6/ESP/267

DATE: 12.10.2018

Name of the work:

“Rewinding, overhauling & re-commissioning of HVRT-B1 of Unit-6 ESP”

TENDER DOCUMENT

(General & Commercial conditions and tender schedules)

ISSUED TO : M/s.

DATE :

Pay Order/DD NO:

Name of the bank :

Place :

EXECUTIVE ENGINEER (LT2)

NOTE: Tenderers who have purchased the Tender document need only to quote.

Bidder signature

KARNATAKA POWER CORPORATION LIMITED
(Raichur Thermal Power Station)

TENDER NOTIFICATION NO.: EELT-2/U-6/ESP/267

DATE: 12.10.2018

SUMMARY SHEET

1. Name of the work: Rewinding, overhauling & re-commissioning of HVRT-B1 of Unit-6 ESP
2. Contents of the Specification : a) Section I- General terms and Conditions
b) Section II-Scope of work.
c) Section III- price Schedule-B
3. Officer to whom tender shall be addressed : All enclosures to
The Executive Engineer (LT)-2
Karnataka Power Corporation Ltd.,
Raichur Thermal Power Station
SHAKTINAGAR - 584 170
KARNATAKA
4. Superscription required on the tender cover : a) Tender Notification No.
b) Certificate of payment of EMD
c) Name of work
d) Tender Valid for 90 days from the date of opening
e) Corporation payment terms accepted
f) **Section III- price Schedule-B – in separate cover**
5. Last date and time of receipt of tender : **25.10.2018 @ 16:00 Hrs**
6. Date and time of opening of tender : **25.10.2018 @ 16:30 Hrs**
7. Tender document send to : **Office of the
Executive Engineer (LT-2)
Karnataka Power Corporation Ltd.,
Raichur Thermal Power Station
SHAKTINAGAR - 584 170**
8. Period of completion of work : 45 days from the date of Job Order.
9. Compulsory EMD to be paid : Rs.7000/- in the form of DD
10. Compulsory security Deposit : 5 % of the Contract value

EXECUTIVE ENGINEER (LT-2)

Bidder signature

ELIGIBILITY CRITERIA (PQR CONDITIONS) :

The intending bidder shall satisfy the following minimum qualifying requirements and produce documentary evidences as indicated below, the fulfilment of which is a pre-requisite for issue of tender document.

Name of Work: Rewinding, overhauling & re-commissioning of HVRT-B1 of Unit-6 ESP

4. The bidder shall be a manufacturer/service provider for HVRT of 75KVA and above with testing facility of HVRT.(Establishment certificate)
5. The bidder shall furnish at least one work order/work done certificate for having carried out similar work in any of the preceding 5 years issued by an officer of the rank of Chief Engineer or head of the project in any power plant/Major industries/Utilities.
6. The bidder shall have minimum Annual average turnover of Rs.3.0 Lakhs in any two of the preceding Five years and the bidder shall furnish Audited Balance sheet or Profit & Loss account statement duly certified by chartered Accountant.
7. The bidder shall also enclose the copies of the following statutory documents.
 - i. Income tax PAN.
 - II. GST registration certificate
 - III. Independent PF code registration.

Bidder signature

**NAME OF WORK: Rewinding, overhauling & re-commissioning of HVRT-B1 of
Unit-6 ESP.**

(SECTION I)

GENERAL TERMS & CONDITIONS

FROM:

OFFICE OF THE
EXECUTIVE ENGINEER (LT-2)
KARNATAKA POWER CORPORATION LTD.,
RAICHUR THERMAL POWER STATION
SHAKTHINAGAR- 584170

Bidder signature

KARNATAKA POWER CORPORATION LIMITED
RAICHUR THERMAL POWER STATION
SHAKTINAGAR - 584 170

SECTION-I
GENERAL TERMS AND CONDITIONS

- 1) Tenders from the bidders who do not have an experience in executing similar works shall not be considered. The details of past experience shall be furnished in the tender documents. However, the decision of the undersigned shall be final and binding on all.
- 2) Each tenderer shall give clearly in the tender full postal address, phone & cell numbers and fax number if any for speedy communication during contract.
- 3) If the quantity of the contract is increased or decreased after awarding the contract, the Earnest Money Deposit paid by the bidder shall be proportionately increased or decreased.
- 4) Tenders sent by post shall reach the undersigned before the time and date stipulated in the tender. The Postal delays, if any, shall not be entertained on any account.
- 5) Tenders shall be opened in the office of the Executive Engineer (LT)-2 in the presence of such tenderers or their authorised representatives who choose to be present on the date fixed.
- 6) Tenders shall be submitted in duplicate copies of schedule prices in the prescribed form in a sealed cover addressed to the Executive Engineer (LT-2) super scribing the following on the cover.
 - a) Tender Notification No.
 - b) Name of the work.
 - c) EMD particulars.
- 7) The tenders and all accompanying documents shall be signed by the tenderer or his authorised representative only with firms stamp/seal, where ever signature is asked for.
- 8) EMD:
 - a) Along with the tender, each tender shall be accompanied with EMD amounting to **Rs.7000/-** in the form of the TDR/FDR/CDR/Demand Draft drawn in favour of " Deputy General Manager (Finance)-Thermal, Karnataka Power Corporation Ltd., Raichur Thermal Power Station, Shaktinagar – 584 170 or in the form of Bank Guarantee issued by any Schedule Bank or Nationalised Bank in the prescribed proforma. Tenders submitted without EMD shall be rejected.
 - b) The bidders who have registered in KPCL should also furnish EMD, without which the offer will not be considered.
- 9) The EMD of the rejected tenderers shall be returned only after finalisation of the tender. The EMD shall carry no interest. The successful tenderer shall attend the office of the Executive Engineer (LT-2) on the date's fixed by intimation for executing the agreement etc. Failure to do this will entail forfeiture of EMD.
- 10) **SECURITY DEPOSIT:** The successful tenderer shall furnish DD/FDR/BG towards security deposit amounting to 5 % of the contract value at the time of entering into an agreement. The security deposit so collected does not bear any interest. The same shall be valid for the entire contact period.
- 11) Security deposit shall be returned only after satisfactory completion of work and after expiry of the contract period or after one month after final bill, whichever is later.
- 12) The tender submitted shall remain valid for acceptance for a period of Ninety (90) days from the date of opening of tender. If any tenderer withdraws his tender before the said period or makes any modification in terms and conditions of the tender, which are not acceptable to the Corporation, the EMD furnished shall be forfeited to the Corporation.
- 13) The rates offered shall be firm and no variation shall be allowed in cost/labour/materials or any other factors affecting process or services.
- 14) The quantities mentioned in the tender are approximate and are liable to be increased or decreased. Therefore, the rate quoted shall be firm.
- 15) Acceptance of the lowest or any tender is not binding on the Corporation. The Corporation reserves the right to reject any or all tenders without assigning any reason.

Bidder signature

- 16) The submission of tender by tenderer implies that he has read the contract schedules, conditions of contract and has understood the scope and specifications of the work to be done and availability of the quantities of the materials and laborers required.
- 17) The tenderer shall furnish a certificate of financial ability from a nationalized bank, if required by the corporation, before execution of the agreement.
- 18) **INCOME TAX:** At applicable rates and surcharges if any deducted from each bill.
- 19) No part of the contract shall be sublet without written permission of Executive Engineer (LT-2), Raichur Thermal Power Station, nor shall any transfer be made by power of attorney.
- 20) Tenderers shall, if required, present satisfactory evidence that they have been regularly engaging in such type of works and they are fully prepared with necessary capital, tools, plants etc., to begin the work properly and also to conduct as per the Karnataka State detailed standard specifications and other conditions specified in the schedule in the event of their tender being considered.
- 21) The tenderer shall make his own arrangements for providing all facilities like boarding, transport etc., for his workers.

- 22) **TERMS OF PAYMENT:** 100% after commissioning of HVRT at site as per scope work
- 23) Note : Billing will be carried out only for a part which are serviced as per price schedule –B
- 24) **AGREEMENT:** You should execute an agreement in the prescribed format on Rs.100/- non-Judicial stamp paper purchased in Karnataka within 10 days on receipt of job order.
- 25) **GUARANTEE PERIOD :** The materials replaced should be guaranteed for **six months** from date of commissioning of HVRT at site.
- 26) **INSURANCE:** Insurance copy to be produce at the time of starting the work.
- 27) **DEDUCTIONS:** Statutory levies like IT, as applicable will be deducted from the bills. Copy of IT, PAN number, Registration certificate in respect of GST, may be furnished for our reference and to issue TDS certificates.
- 28) **PROVIDENT FUND:** The documentary proof for having sent the contribution to provident fund authorities shall be furnished at the time of processing the bill The PF installment remitted in respect of works shall be in the names/name of labour's, who are engaged for the said works only
- 29) The work shall be carried out as per the instructions from our (EELT-2) division
- 30) **SAFETY:** The safety measures in vogue at RTPS shall be strictly followed by the contractor as per the Annexure enclosed.
- 31) The bidder shall remit the installment of PF (Employees and employers contribution) in respect of his work men on his work to the PF authorities through his independent PF code and submit the proof of payment to the Executive Engineer (LT-2).
- 32) No telegraphic offers will be considered.
- 33) **Commencement and completion of work:** Shall be completed within 45 days from date of work order. The starting time and completion time are the essence of the tender. As the time bound program is firmly committed, the starting time and completion time should be strictly adhered to. It will not be possible to grant extension in completion time except under extra ordinary circumstances which will be decided by the Chief Engineer (O&M).The bidder shall ensure completion of the job in all respects within the specified time from the date of handing over the equipments.
- 34) **PENALTY:** Penalty for delay in completion of services shall be deducted at ½ % per week subject to maximum limit of 5% of the contract value.
- 35) In case of delays on Bidder's part at any stage during the schedule period or after, the Corporation shall have the option of ensuring completion of the job by any other means at its disposal and charges on this account shall be recovered from the Bidder's Bills or security deposit available with Corporation.
- 36) In case of failure to abide by statutory rules / regulations, the Corporation is at liberty to recover such amounts as required from the Bills or security deposits of the Bidder.
- 37) The rates shall be quoted in rupees and paisa and shall be written both in figures and words. In case of variation, the lower of the two shall be taken as valid. This Schedule shall be written legibly and free from corrections/over-writings.

Bidder signature

- 38) The Bidder shall, if directed by the Executive Engineer or concerned group engineer, dismiss or discontinue from the work any person employed for misconduct or incompetence. Such person shall not be employed again on the works without the written permission of the Executive Engineer.
- 39) The period of contract shall be up to to the end of the Guarantee period.
- 40) In the event of death or insolvency or insanity or Imprisonment of the Bidder, the Corporation can terminate the contract by a Notice in writing pasted at the place of work.
- 41) If any additional information, not specifically covered in this specification, is required the Bidder shall contact the Executive Engineer in charge but it must be clearly understood that the tenderer is deemed to have accepted all the terms and conditions of the specification unless specifically mentioned in his offer.
- 42) If the Bidder fails to comply with the terms of the agreement, the contract shall be cancelled by the Corporation and thereafter security deposit and any other amounts due to the Bidder shall be forfeited and adjusted suitably. The contract shall be cancelled within three days' notice without any further legal bindings.
- 43) The Bidder shall note that the labourers engaged by him will be working in the vicinity of running equipment's and therefore, he shall give proper instructions to be cautious to all the workers under his control. The Corporation shall not be responsible for any accident that may occur and for any compensation that may arise out of the accident.
- 44) No bidder shall employ any person who is under the Age of 14 years.
- 45) All general T&P shall be brought by the Bidder.
- 46) All Consumables such as Cora cloth, cheese cloth, kerosene, petrol etc., shall be supplied by the corporation.
- 47) Special T&P required for erection and commissioning will be supplied by the Corporation free of cost. The T&P shall be returned in good condition after completion of the works. The cost of any damage or loss to the special T&P shall be recovered from the Bidder.
- 48) All the Bills shall be prepared in prescribed printed or typed forms at the rates specified in the contract. The firm shall submit the bills after completion of the works on the firm's letter head with reference number and enclosing all relevant documents as per contract.
- 49) In case of tender by Partners, any change in the constitution of a Firm shall be notified forthwith by the Bidder to the Executive Engineer.
- 50) The Bidder shall obtain individual passes to the labourers from the concerned Corporation Authorities and direct labourers to produce them whenever required for verification
- 51) No advance shall be paid for this work. It is the responsibility of the Bidder to mobilize resources of his own for executing the work.
- 52) No compensation will be paid by the corporation if any Accidents occur to his workers while carrying out the work. Insurance against all types of risks for the bidders' Workers during the overhauling period/execution of the works will have to be arranged by the bidder at his own cost.
- 53) The successful tenderer and all persons employed by him on the site in or around the execution of the work shall conform in all respects with the provisions of all acts and all Orders and regulations made by the competent authority that shall be applicable to the works or any temporary works and Binding upon the bidder or persons employed as aforesaid and in particular, but without prejudice to the generating of the foregoing such matters as concerning the safety, health or Welfare of persons on the site.
- 54) The bidder shall not be entitled for idle labour charges under any circumstances.
- 55) All the Skilled, semi-skilled & unskilled labour will have to be arranged by the bidder himself at his own cost for the satisfactory completion of the work.
- 56) The tenderer shall keep the site reasonably clean and remove from the site and dispose all waste materials and rubbish as accumulated and as directed and shall carry out any measures required to comply with health and hygienic regulations. On Completion of the work the site shall be left clean and tidy to the satisfaction of the field engineers.
- 57) The work being carried out by the bidder whenever required may be supervised / inspected by the concerned engineers.
- 58) In case of any dispute between the bidder and the Executive Engineer/Superintending Engineer, the decision of the Chief Engineer (O&M) will be final.

Bidder signature

- 59) In case of doubt or clarification or ambiguity or ruling, orders Of the Chief Engineer (O&M) will be final and binding on the Bidder.
- 60) The works will have to be completed within the Scheduled period.
- 61) All the connected minor works which are necessary for completing the main work are to be carried out by the bidder and no extra Claims will be admitted.
- 62) The tenderer should be familiar with general rules and regulations pertaining to the contract prescribed by the corporation from time to time and should abide by the same.
- 63) If any additional information, not specifically covered in this specification, is required the bidder shall contact the Executive Engineer in charge, but it must be clearly understood that the tenderer is deemed to have accepted all the terms and conditions of the specification unless specifically mentioned in his offer.
- 64) STATUTORY REQUIREMENTS: The agency should produce independent PF code documentary evidence, IT PAN, GSTIN Number, labour license copy etc.
- 65) Agency should quote their rates inclusive of PF, **all** taxes of GOK and GOI (GST), KPCL recovers statutory recoveries of IT at applicable rates.

EXECUTIVE ENGINEER (LT-2)
RAICHUR THERMAL POWER STATION
KARNATAKA POWER CORPORATION LTD.,
SHAKTHINAGAR - 584170

Bidder signature

KARNATAKA POWER CORPORATION LIMITED
RAICHUR THERMAL POWER STATION
SAFETY REQUIREMENTS TO BE OBSERVED BY THE CONTRACTORS ON KPCL
PREMISES
ANNEXURE

The following instructions must be read carefully by the Contractor. No variation is allowed. Whatever may be the pressure for speedy completion of the works, proper attention to the safety of the persons must at all times be ensure.

GENERAL SAFETY REQUIREMENTS:

1. The contractor's employees shall be at all times under proper supervision when working on RTPS premises.
2. The contractor must ensure that all equipment's brought to site are in good conditions and are used erected safely. Personal protective clothing and equipment's must be ensured.
3. The contractors must keep their site of work clean and tidy and clear of obstructions. .All floors and walk way must be kept clear off materials in order that a secure footing can be maintained. Suitable precautions are to be taken so as not to pollute the atmosphere, ground or water.
4. If it is necessary to remove any type of floor section, permission must be obtained from the concerned Engineer substantial, secure barriers must be erected around any hole. Warning notices must be posted by day and suitable lamps displayed during hours of darkness. All floor sections must be replaced and secured as soon as practicable.
5. The contractor must ensure proper scaffolding and safe means of access to work place wherever necessary.
6. Only properly tested lifting tackles and machines must be used. They must be kept under strict control and not be left lying about on site. The safe working load must not be exceeded. Knotted cloths and lashings are be avoided to lift the equipment. While lifting the area immediately below the operation and adjustment to winching equipment's must be suitably barbered.
7. Whenever electrical supply is made available by KPCL the contractor should provide and maintain the whole of the installation on the local side. All the portable tools, hand lamps must be connected to the system by means of plugs and sockets of a good quality. The cable used must be in good condition. All joints must be electrically and mechanically sound. Portable hand lamps must be operated not more than 24 volts with a suitable transformer.
8. Supply to welding equipment must be specially arranged. The connections, must be sufficient in size for the duly to be performed, properly protected for mechanical damage.
9. The work place must be kept clear of flammable material. Screens or mats must be used to prevent hot metals below or on to adjacent equipment / personnel. Portable extinguishers must be kept near welding or gas cutting work place. Gas cylinder valve keys shall be readily available at the cylinder. For speedy closure in case of fire. As for as possible use portable trolleys for gas cylinders.
10. All personnel must wear protective equipment's and clothing suitable to the tasks and location in which they are employed. Safety shoes, helmets, respiratory protection equipment's like dust mask, eye protection devices like goggles and noise masks like earplugs must be used wherever necessary.
11. Care must be taken while using any equipment's that naked flames like grinding, gas cutting, welding and extreme care must be taken to avoid occurrence of fire.
12. All the waste materials like cotton waste, loose insulation, scrap materials, flammable waste materials like etc., shall be removed completely from the work place after completion of the work.

Bidder signature

13. Workers working at a height, which is unsafe, shall wear safety belts with its hook attached to a permanent structure.
14. It is the responsibility of the contractor to provide necessary safety equipment's and to ensure usage of the same by the workers wherever necessary.
15. Contractor shall ensure environmental related awareness shall be given to his employees.
16. During the activities of any metallic scrap and waste generate should be kept in sacks/identified place as per instruction of engineer in charge.
17. Prompt corrective action can be taken by the contractor for any of his activities which may lead to environmental impact.
18. Ensure the following before start working on any electrical equipments.
 - a) Work permit/line clear from the concerned engineer
 - b) Proper isolation of equipment/switch gear
 - c) No power supply in the equipment/switch gear
 - d) Proper earthing should be made using earthing rod before commencing the work
19. After completion of work on equipment, ensure removal of earthing connections
20. Check for required megger values before charging the equipment/switch gear

Executive Engineer (LT-2)
Karnataka Power Corporation Limited
Raichur Thermal Power Station Shaktinagar-584 170

Bidder signature

**KARNATAKA POWER CORPORATION LTD.
(RAICHUR THERMAL POWER STATION)**

TENDER FORM

TENDER NOTIFICATION NO:
(To be filled by the tenderer)

**Name of the work: Rewinding, overhauling & re-commissioning of HVRT-B1 of
Unit-6 ESP**

To,
THE EXECUTIVE ENGINEER (LT-2)
Raichur Thermal Power Station
Karnataka Power Corporation Ltd.,
Shakthinagar-584170
Raichur district
Karnataka State

Dear Sir,

Having examined the above notification, together with the accompanying general conditions there in referred to, we hereby offer to provide and carryout 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 supply and erection contract.
3. We agree to pay the EMD & SD as per clause no.8 & 10 of the general conditions.
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:

Name:

Contact person:
Address
Mobile no
Email address:

Date:

Bidder signature

Firm's Letter Head

DECLARATION

I/We have studied the site conditions, equipments conditions & approachness to the equipments, labour conditions and read tender document and related matters carefully and deligently and that I/We have submitted the tender, having studied, understood and accepted the full implications of the contract agreement.

The requirements of the tender agreement as stated above will be fulfilled by me/us to the satisfaction of the Engineer.

Signature of the tenderer
With seal

Bidder signature

STATEMENT OF PREVIOUS EXPERIENCES

Sl. No.	Name of the firm for whom work was done	Description of work done	month & year

NOTE: Tenders with out valid experience shall be liable to be rejected

Name of the firm:

Signature of Bidder:

Date:

Seal of the company:

Evidence of Experience
Certificates enclosed:

Bidder signature

Specification of HVRT

Rating:	75KVA
Make:	BHEL
Primary voltage(LV):	373.7V(No-load)
Secondary voltage(HV):	53.570KV(No-load)
Primary current(LV):	200Amps
Secondary current(HV):	1.6Amps
Phase :	1
Type of cooling:	ONAN

Bidder signature

SECTION –II

SCOPE OF WORK

Name of Works: - Rewinding, overhauling & re-commissioning of HVRT-B1 of Unit-6 ESP

1. Transportation of HVRT from RTPS site to Factory site.
2. Lifting of core from tank, Physical inspection and Testing of HV and LV winding, Diodes, resistors, Line reactor and choke in presence of our Engineer.
3. After submitting the test reports firm will be requested to carry of all necessary repair, rewinding and overhauling works.
4. After completing all works, transformer tests (as per Standards) are to be carried out in presence of our engineer.
5. Submission of report and Transportation of repair/rewind/overhauled HVRT to RTPS site.
6. Lifting HVRT to ESP top and Leading HVRT to its position and connecting all LV, HV, control cable and protection devices and recommissioning of HVRT.

EELT-2

Bidder signature

RAICHUR THERMAL POWER STATION SHAKTINAGAR-584170 <u>NAME OF WORK:</u> Rewinding, overhauling & re-commissioning of HVRT-B1 of Unit-6 ESP					
<u>SECTION-III</u> <u>(Price Schedule B)</u>					
Division: EE (LT-2)					
Sl No	Description of work	Unit	Qty	Rate	Amount in Rs.
1	LV winding charges	set	1		
2	HV winding charges	set	1		
3	Heat run test charges	L/s	1		
4	Transportation charges (To and Fro)	L/s	1		
5	Overhauling charges	L/s	1		
6	Commissioning charges	L/s	1		
7	GST @ 18%				
8	Total				

Note Billing will be carried out only for a part which are serviced as per price schedule –B

In words:-

Bidder signature