



PUDUCHERRY POWER CORPORATION LIMITED

(A GOVERNMENT OF PUDUCHERRY UNDERTAKING)

PROJECT OFFICE, T.R. PATTINAM 609 606, KARAIKAL.

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Ref.No.T-205/MMC/2019-20/ 2707

GSTIN No.34AAACP6507E1ZS

Dt. 05.03.2020

**ENQUIRY**

TO

Sub: Inviting offer for Overhauling of 6.6KV Cooling water pump motor - Reg.  
QUOTATION TO BE:

Submitted on or before: <b>26.03.2020 -5.00 pm</b>	Opened on: <b>27.03.2020 - 03.00 pm</b>
Kept valid for 6 months from the date of opening	Submitted in TWO parts.

Wax sealed quotation is invited for **Overhauling 02 numbers of 6.6KV Motor.** The scope of work and specification of 6.6KV Cooling water pump motor are enclosed and the terms & conditions are mentioned therein.

**The Party should have previous work experience for Overhauling of 6.6KV motor. The supporting document for Overhauling of 6.6KV Motor at any Industries is to be submitted with the offer.**

**General Terms and conditions:**

1. The rate quoted should be inclusive of manpower, boarding & lodging, local conveyance transport charges, tools and tackles, etc. required for the works, all taxes, ESI & EPF and other charges as admissible.
2. Applicable other charges, if any should be clearly mentioned as whether inclusive or extra. If not mentioned, it will be presumed that the rate quoted is inclusive of all other charges.
3. **EARNEST MONEY DEPOSIT:** An Earnest Money Deposit of **Rs 3200.00** (Rupees Three thousand and two hundred only) should be paid by demand draft drawn in favor of the EXECUTIVE ENGINEER (MECH.), Puducherry Power Corporation Ltd, Karaikal on any Nationalized/Schedule bank payable at Karaikal. The earnest money deposit will bear no interest and will be released after successful completion of the work and acceptance.
4. Parties registered with NSIC or SSI/MSME is exempted for submitting EMD/SD. However copies of supporting Documents/Certificates should be kept in separate cover super scribing "**Earnest Money Deposit Exemption**".
5. The party shall be required to place the earnest money and the tender in separate sealed envelopes marked "Earnest Money" and "Tender" respectively. Both the envelopes shall then be placed in another sealed envelope and submitted to the tender inviting authority in the usual manner. The officer opening the tenders shall first open the envelope containing the earnest money. If the earnest money is found to be in order, only then the Officer shall proceed further with opening the tender.
6. The L1 bidder shall be arrived as the lowest bidder for total amount for all the items.



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7. The rate has to be quoted in the prescribed tabular column format for work measurement.
8. The work should be carried out in PPCL site, T.R.Pattinam, Karaikal 609 606. **The specification of the 6.6KV Motor and the scope of the work are enclosed.**
9. The overhauling works of motors have to be carried out one by one as per the scope of work.
10. No Workshop facility is available inside PPCL campus and outside private workshops to be utilized by the party concerned at their own cost.
11. Exact date for commencement of work will be intimated appropriately.
12. Necessary Gate pass should be obtained well before the commencement of work.
13. The party should ensure round the clock progress of work at site and should follow all safety rules and procedures strictly inside the plant.
14. In case of any faulty workmanship in the scope of work, the tenderer must rectify the same on free of Cost.
15. **PAYMENT: 80%** Payment for Overhauling Work will be made within 30 days from the date of receipt of your invoice after completion of work satisfactorily and approval of Engineer-in-charge and the balance **20%** Payment will be made after submission of ESI / EPF etc. documents.
16. **The bill in triplicate along with advance stamped receipt should be sent to the undersigned for effecting payment.**
17. The **20%** Payment will be made only after submission of the following :
  - **For EPF:**

To be generated from the EPF website for the specific month for the manpower deployed to PPCL and the same to be enclosed separately with a covering letter.

    - i. Combined challan of account no.01, 02, 10, 21 &22 with TPRN number.
    - ii. EPF-Electronic Challan cum Return (ECR)
    - iii. EPF Challan summery/EPF-TRPN details.
  - **For ESI:**

To be generated from the ESI website for the specific month for the manpower deployed to PPCL and the same to be enclosed separately with a covering letter.

    - i. ESI challan number
    - ii. ESI monthly contribution –online challan status (Transaction details)
    - iii. ESI monthly contribution (Contractor wise) for the month of.....
18. Party should obtain all permits and licenses under the laws or regulations applicable and in connection with the work carried out and shall comply with and discharge all statutory obligations/liabilities under the various laws such as Factory Act/Workmen's Compensation Act /Employee's State Insurance Act / Employee's Provident Fund Act / Payment of Wages Act / Contract Labor (Regulation & Abolition) Act / Minimum Wages Act Etc., or any modification thereof.



**ENQUIRY PAGE-3**

19. **LD Clause:** If the contractor fails to complete the work within the stipulated period, then the Contractor shall pay LD@0.5% for each week delay in work and the total LD% will be subject to the maximum of 5% of the quoted rate.
20. Our Tax payment Identification **GSTIN No.34AAACP6507E1ZS** is registered with Commercial Taxes Department, Puducherry. Bidder should furnish their GST details.
21. Quotations through fax/mail and received after due date will not be considered.
22. Wax sealed quotations should be superscripted as "QUOTATION/ENQUIRY NO.T-205 for Overhauling of 6.6KV Motors".
23. If the tender opening date happens to be a holiday, the tender will be opened on the next working day.
24. The undersigned reserves all rights to accept/reject any or all the quotations without assigning any reasons thereof.
25. The work order is not transferable and subcontract/sublet of work is not permitted.

*(Handwritten Signature)*  
05/03/2020

**EXECUTIVE ENGINEER (MECH.)-PLANT**



**ENQUIRY PAGE-4**

**SCOPE OF WORK FOR OVERHAULING OF COOLING WATER PUMP MOTOR**

1. Initial Testing of Motor. (IR value, Winding Resistance & PI value)
2. Dismantling of the motor at our site.
3. Cleaning of Stator and Rotor winding with petrol.
4. Inspection of Cooling circuit, winding, motor frame and replacement of bearings. Supply of bearing is in PPCL Scope.
5. Heating and Varnishing of Stator & Rotor with gel coat moisture proof paint.
6. Reassembling of the motor and painting with Epoxy Smoke Grey Paint.
7. Greasing of Motor.
8. Final testing of motors after completion of the overhauling work.
9. Testing of Bearing and winding temperature sensors and in case of faulty the same to be replaced by the contractor.
10. Supply of consumables like Oil seals, varnish, grease, paint and shims etc is Contractor's Scope.
11. Testing equipments like 5KV Megger/Resistance test kit, Multimeter, Tong tester etc are Contractor's Scope.
12. Necessary tools and tackles required for the overhauling work are under Contractor's Scope.
13. Necessary Tests and Guarantee Certificates shall be submitted by the contractor after completion of the work.
14. Contractor may visit the site before submitting the offer.
15. Any faulty workmanship in the scope of work the Contractor must rectify the same at their own cost.
16. The overhauling works of motors have to be carried out one by one only.
17. Entire alignment works including initial & final alignment i.e. before De-coupling and Coupling the entire alignment works to be carried out by the Contractor's Scope (As directed by the Engineer-in-charge)
18. After completion of overhauling work, satisfactory trial runs of the motor in no-load & loaded condition to be taken in presence of the contractor.



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**ENQUIRY PAGE-5**

Sl. No	Description/Specifications	Qty	Rate per unit (Rs.)	Amount (Rs.)
1	<b><u>Overhauling of Cooling Water Pump Motor as per the scope of works in Enquiry Page-4</u></b> Make: BHEL, Frame:ILA7502-6 Capacity:180KW, Speed:985RPM Voltage:6600V, 3 Phase, 50Hz Insulation Class: F, Connection: Star Current:21amps, Rotor Type: Squirrel cage Deg. Of Protection: IPW55 Bearing DE:NU222M & 6222C3 Bearing NDE:NU219M Serial No's:47168A401-11-02 & 03)	02 No's		
Sub-Total				
GST @ %				
<b>Total Amount (Rs.)</b>				

**Commercial Terms and Condition:**

Sl.No	Details	Terms in Tender	Terms Accepted by the Party
1	Price Quoted	Work at PPCL Site, Inclusive of manpower, boarding & lodging, local conveyance, transport charges, GST and other charges.	
2	Payment Terms	80% within 30 days from the date of completion of works satisfactory and 20% after the ESI& EPF Compliances	
3	Validity	90 Days from date of opening of Tender	
4	Supporting Documents for the previous experience	Should be enclosed	
5	Delivery/ Completion Period	Vendor to specify	
6	Acceptance of All the Terms and Condition of the Enquiry	To be Accepted	

**Signature with Seal of the Party**