

PUDUCHERRY POWER CORPORATION LIMITD (A GOVERNMENT OF PUDUCHERRY UNDERTAKING) T.R. PATTINAM - 609606, KARAIKAL.



Phone No: 04368- 233060, 233988

E-Mail:ppclmmc@gmail.com

Fax: 04368 - 233355.

Ref. No: AB-059/MMC/2024-25/12.32

Dt. 5.10.2024

Our GSTIN No.: 34AAACP6507E1ZS

ENQUIRY

To

As per list enclosed.

Sub: Inviting offer for work of cooling water corroded pipe line replacement work at PPCL, T.R.Pattinam, Karaikal – Reg.

QUOTATION TO BE:

Submitted on or before 24.10.2024 – 12.00 PM	Opened on 25.10.2024 -03.00PM
Kept valid up to three months	Submitted in Two parts.

Wax Sealed quotations are invited for work of cooling water corroded pipe line replacement work as per the scope of work furnished in the annexure and as per our terms and conditions mentioned therein.

PRE-QUALIFICATION REQUIREMENTS:

THE BIDDER SHOULD HAVE EXPERIENCE IN PIPE LINE RELATED WORKS IN ANY POWER PLANT / INDUSTRIES. THE SUPPORTING DOCUMENTS SHOULD BE ENCLOSED WITH THE OFFER.

Cover 1: EMD/PQR after verification Cover 2: Price bid.

TERMS AND CONDITIONS:

- 1. The rate quoted should be firm and inclusive of all consumables, manpower, tools & tackles, safety material/ PPE, scaffolding work with material if necessary, etc. required for the works and inclusive of GST and other charges. The rate has to be quoted for each item for measurement purpose.
- 2. Order will be placed to the tenderer on total amount L1 basis. All items to be quoted.
- 3. 100% Payment 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 after submission of EPF/ESI, etc. documents. Otherwise 80% payment will be made after completion of work satisfactorily and approval of Engineer-in-charge and the balance 20% payment will be made after submission of necessary EPF, ESI, etc. documents.

4. The bill in triplicate along with advance stamped receipt should be sent to the undersigned for

effecting payment.

5. EARNEST MONEY DEPOSIT: An Earnest Money Deposit of Rs.3,500/- (Rupees Three Thousand Five Hundred Only) should be paid by demand draft drawn in favour of the Executive Engineer (Mech), Puducherry Power Corporation Ltd T.R. Pattinam, Karaikal on any Nationalized/Schedule bank payable at Karaikal. The same should be enclosed along with tender /quotation failing which tender will be summarily rejected. The earnest money deposit will bear no interest and will be released after successful completion of the works and acceptance. The EMD will be returned to unsuccessful bidders.







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- 6. PSU & Parties registered with NSIC or SSI or MSME are exempted for submitting EMD/SD. However copies of supporting Documents/Certificates should be kept in separate cover super scribing "Earnest Money Deposit Exemption".
- 7. The party shall be required to place the earnest money with PQR credentials and the financial offer in separate sealed envelopes marked "Earnest Money and PQR" & "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 and PQR. If the earnest money and PQR is found to be in order, only then the Officer shall proceed further with opening the tender. In case the earnest money is not deposited or is not in order, or incase the PQR are not fulfilled the tender will be rejected.
- 8. The bidder shall make payments for ESI & EPF in separate code number other than PPCL code. No permission shall be given for PPCL code.
- 9. The contractor should submit 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 TRRN number.
- ii) EPF Electronic Challan cum Return (ECR)
- iii) EPF Clallan summery/ EPF TRRN 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 details (contractor wise) for the month of......

And other records to be submitted along with the above:

Copy of register of wages for the persons deployed to PPCL duly attested by the contractor.

Copy of register of muster roll/attendance for the persons deployed to PPCL duly attested by the contractor.

Copy of payment proof for the persons deployed to PPCL through bank duly attested by the

In addition to the above as a mandatory, the proposed parties/manpower supply contractors have to obtain the FORM-III -Registration License under the contract labour (Regulation & Abolition act. 1970 with the labour Department, Government of Puducherry, Karaikal.

10. Necessary Gate pass should be obtained well before the commencement of work.



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- 11. In case of any faulty workmanship in the scope of work, the tenderer must rectify the same. Otherwise the estimated amount will be deducted in your work bill.
- 12. Our GSTIN No.: 34AAACP6507E1ZS registered with Commercial Taxes Department, Puducherry.
- 13. Liquidity Damage Clause: If the contractor fails to complete the work as scheduled after placing the work order, then the Contractor shall pay LD @ 0.5% for each day delay in work and the total LD % will be subject to the maximum of 5% of the total value.
- 14. Sealed quotation should be super scribed as "QUOTATION / ENQUIRY NO. AB-059 "work of Cooling water corroded pipe line replacement work at PPCL, T.R.Pattinam, Karaikal - due on 24.10.2024.
- 15. Applicable other charges, if any should be clearly mentioned as whether inclusive or exclusive. If not mentioned, it will be presumed that the rate quoted is inclusive of all taxes other charges.
- 16. The party should submit two copies of photographs of all the employees deployed in PPCL for the above work for gate pass purpose. The name & photo of the employees should be attested by the contractor.
- 17. PQR document copies to be submitted within one week when asked by be tender inviting authority. [Pre-exist)
- 18. The undersigned reserves all rights to accept/reject any or all the quotations without assigning any reasons thereof.
- 19. The work should be completed within 07 (Seven) days from the commencement of work during shutdown. The mobilization time of seven days shall be given.

20. The work should not be sub-let. Sub-contracting not permitted.

EXECUTIVE ENGINEER (MECH)-PLANT



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ANNEXURE - I

Contractor scope of work:

- 1. The party should visit the site before quoting the rate.
- 2. The Contractor should take care of their staff safety. Necessary PPE's should be arranged by the Contractor for their staff
- 3. Pre-fabrication of pipe line, reducers etc as per existing layout and as per the instruction of engineer in charge should be done well in advance at our site during working hours / days. Date will be informed to the contractor to start pre fabrication work.
- 4. At least two days before the shutdown of the unit, the Contractor has to mobilize their manpower, tools and tackles for installation.
- 5. Erection of all above pipe lines in position and lifting of materials by using suitable hydra crane.
- 6. Wherever necessary, pipe supports to be provided as per instruction of Engineer Incharge.
- 7. Necessary scaffolding materials and sufficient labour are to be arranged by the contractor so as to complete the entire work on stipulated period.
- 8. Welding machine, welding cable, cutting set and Gas cylinders to be arranged by the contractor. Wherever necessary, welding and gas cutting works at position is to be carried out without disturbing the existing system. Welding machine (2 Ph. / 3 Ph.)/ Generators / rectifiers only permitted for all welding works.
- 9. Supply and application of IS approved brand epoxy (Green color) paints of two coats each (primer and finish) over the surface of replaced pipes & fittings by air or air less spray gun.
- 10. Welding rod/electrodes/are welding tools consumables, Painting materials and brush (Consumables) are contractor's scope.
- 11. Leak test to be carried out if any leakage is there that is to be attended.
- 12. The work should be completed within 07 days.
- 13. The work shall be allotted on lowest cost lump sum basis, however the Split up rate for all above works to be submitted/uploaded along with offer as separate annexure. Payment will be made at actual as per the split-up.



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Our GSTIN No.: 34AAACP6507E1ZS 14. After completion of work all the scrap materials should be dumped to scrap yard as per the Engineer in-charge.

- 15. The dimensions, quantity, length, number of pipe fittings mentioned above and also in layout drawings are taken as approximate- for estimation purpose only, but actual quantity & measurement will be taken at site by the Contractor during execution of work.
- 16. Civil related work if any arises during the above work comes under contractor's scope.

PPCL Scope of work

- 1. Pipes and fittings will be supplied by PPCL.
- 2. Electricity and water will be provided by PPCL.



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ANNEXURE Page-2

Name Of Work: "Cooling water corroded pipe line replacement work during shutdown 2024 as per scope of work attached" at PPCL, T.R.Pattinam, Karaikal.

Note: Scope of work for work of cooling water corroded pipe line replacement during shutdown is as per the enquiry annexure -1

S1.	Area	Scope of work	Amount in RS.
No	STG stair	Cooling water inlet line to Gas turbine 10 inch line elbow to be replaced 2 nos at a height of 10 meter and 7	KS.
Τ.	case	meter level near STG stair case	
2.	STG	STG generator cooler outlet pipe line of size 4 inch about 3 meter ling with 1 elbow to be replace at 3 meter level.	
3.	STG area lub oil cooler	Cooling water line 6 inch inlet pipe line to LUB oil cooler near Ejector about 4 meter long with 1 number of 6 " elbow and one 6 inch Tee at a height of 2 meter floor level to be replaced.	
4.	Pump house	ACW common return pipe line to cooling near pump house corroded portion length 2 meter to be cut and rotate the pipe and batch welding to be done.	
5.	Gas Turbine	Erection of New water filter system GT lub oil cooler with modification of pipe line (Both inlet and outlet pipe line), valves and flanges, etc as per instruction of Engineer In-charge.	
6.	Steam turbine oil system	AOP and EOP discharge pipe line NRV (3 inch and 4 inch) providing by modification of discharge line by providing fabricated distance pieces with flanges suitable for existing system.	
7.	GBC	GBC1,3, cooling water common inlet line to inter and bypass cooler 4 inch pipe with 3 inch reducer with flanges and fittings total 3 meter as per the existing pipe layout to be replaced as per instruction of Engineer incharge.	



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8. GBC inch pipe 1 meter pipe with two elbows and flanges to be replaced as per instruction of Engineer in-charge. Transport, Accommodation, Boarding and EPF & ESI Charges Sub Total GST @ 18% Grand Total	Total Rs. in words:					
8. GBC inch pipe I meter pipe with two elbows and flanges to be replaced as per instruction of Engineer in-charge. Transport, Accommodation, Boarding and EPF & ESI Charges Sub Total			Grand Total			
8. GBC inch pipe I meter pipe with two elbows and flanges to be replaced as per instruction of Engineer in-charge. Transport, Accommodation, Boarding and EPF & ESI Charges Inclusive			GST @ 18%			
8. GBC inch pipe I meter pipe with two elbows and flanges to be replaced as per instruction of Engineer in-charge.			Sub Total			
inch pipe I meter pipe with two elbows and flanges to		Inclusive				
Our GSTIN No.: 34AAACP6507E1ZS	8.	GBC	inch pipe 1 meter pipe with two elbows and flanges to			

Payment Terms: As per Terms & Condition - 2

Validity: Your offer should be valid for 90 days from the date of tender opening.

Note: 1) The rates to be quoted in all the columns of the above schedule and no columns should be left blank, if any column is left blank then the offered quotation will not be considered.

2) The quoted schedule should be affixed by the company seal and signed by the concerned authority.

Name of the Company:

Company seal with Signature: