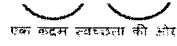




PUDUCHERRY POWER CORPORATION LIMITED
(A GOVERNMENT OF PUDUCHERRY UNDERTAKING)
T.R. PATTINAM - 609606, KARAIKAL.



Phone No: 04368- 233060

E-Mail: ppclmmc@gmail.com

Ref. No: U-032A/MMC/2021-22/

Dt. 19.04.2021

Our GSTIN No.: 34AAACP6507E1ZS

ENQUIRY

To
As per list enclosed.

Sub: Inviting offer to carry out the replacement work of Cooling Tower Fan Gear box (South side), Bed Frame replacement & Alignment work at PPCL-Reg.

QUOTATION TO BE:

Submitted on or before 12.05.2021- 12.00 PM	Opened on 13.05.2021 -03.00PM
Kept valid up to three months	Submitted in TWO PARTS.

Sealed quotations are invited to "carry out the replacement work of Cooling Tower Fan Gear box (South side), Bed Frame replacement & Alignment work "as per the scope of work furnished in the annexure and as per our terms and conditions mentioned therein.

PRE-QUALIFICATION REQUIREMENTS:

Work Order from PPCL

The previous similar type of work to PPCL is acceptable as fulfillment of the Pre-Qualifying requirements. The copy of the respective work order from PPCL is to be enclosed.

OR

Technical Eligibility:

"The party should have previous experience in pipe line / structural fabrication & erection or service related works in Cooling Tower / Boiler, carried out in any industry or power plant in the last 5 years. Preference will be given those who were worked in Cooling Tower or Cooling Tower pipe line erection." Supporting documents should be enclosed with their offer.

Financial Eligibility:

The bidder should have enclosed supporting documents within last five years for at least for an amount of (i) Single order for a value of Rs. 2,80,000/- (Rupees Two lakhs Eighty Thousand or above) or

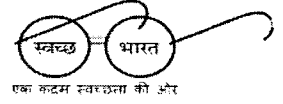
(ii) Two orders each for a value of Rs. 2,10,000/- (Rupees Two lakhs Ten Thousand or above) or

(iii) Three orders each for a value of Rs. 1,40,000 (Rupees One Lakhs Forty Thousand or above)

Note: The originals or additional documents should be produced by the bidder as and when asked by PPCL if necessary for technical evaluation.



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ENQUIRY PAGE NO. 2

TERMS AND CONDITIONS:

1. The rate quoted should be inclusive of manpower, tools and tackles, etc. required for the works, all taxes, EPF & ESI charges and other charges as admissible. **GST Compliance will be made as per the latest GOI orders.**
2. 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.
3. The bill in triplicate along with advance stamped receipt should be sent for effecting payment.
4. **Rate should be quoted per work in the tabular column attached. The L1 position shall be arrived on total amount quoted basis for completing the entire scope of work furnished in the annexure.**
5. The Contractor / Agency awarded with work order shall make payments for ESI & EPF in separate code number other than PPCL code. No permission shall be given for PPCL code.
6. 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 contractor.

7. Necessary Gate pass should be obtained well before the commencement of work.
8. All the Safety Rules as per the Factory Act 1948, Puducherry Factory Rule and PPCL Safety instructions to be strictly followed inside the plant area.
9. 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



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Dt. 19.04.2021

Our GSTIN No.: 34AAACP6507E1ZS

ENQUIRY PAGE NO. 3

10. Our GSTIN No.: 34AAACP6507E1ZS registered with Commercial Taxes Department, Puducherry.
11. **EARNEST MONEY DEPOSIT:** An Earnest Money Deposit of **₹Rs.7,000/- (Rupees Seven Thousand 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. 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.
12. 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".
13. 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. In case the earnest money is not deposited or is not in order, the tender will be rejected.
14. 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 10% of the total value.
15. Sealed quotation should be super scribed as "QUOTATION / ENQUIRY NO. U-032 "to carry out the replacement work of Cooling Tower Fan Gear box (South side), Bed Frame replacement & Alignment work" at PPCL, T.R.Pattinam, Karaikal - **due on 12.05.2021**
16. 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.
17. 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.
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 5 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.

[Handwritten Signature]
EXECUTIVE ENGINEER (MECH)-PLANT

[Handwritten Signature]
19/4/21



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Dt. 19.04.2021

Our GSTIN No.: 34AAACP6507E1ZS

ANNEXURE-1

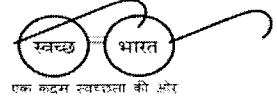
CONTRACTOR SCOPE OF WORK

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 Gear box bed frame as per GA drawing and as per the instruction of engineer in charge for the above works 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. The Motor and Gear box coupling, fan blades hub and all spares structures which are all connected to CTF are to be dismantled as per instruction.
6. The old Gear box which was laid inside the CTF is to be removed, the work related to removing the existing concrete and refurbishing the concrete structure are Contractor's scope.
7. Newly fabricated bed frame to be painted and installed in line with motor center.
8. Existing Foundation bolts to be repaired / strengthened and new Concrete to be poured. If required additional foundation bolts to be provided. All civil works including Concrete drilling are contractors scope.
9. Lifting of materials like gear box, bed frame and Erection of gear box in position by using suitable hydra crane long telescopic boom crane are Contractor's scope.
10. Necessary scaffolding material and sufficient labour are to be arranged by the contractor, so as to complete the entire work on stipulated period.
11. If FRP hood which are removed for easy installation, same has to be reinstalled without damage.
12. Welding machines, Welding rods (Adore make only), welding cables, Power cables, Cutting set & Gas cylinders to be arranged by the contractor.
13. 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.
14. After curing the concrete, complete alignment to be carried out on both gearbox to drive shaft and drive shaft to motor to be carried out **Using Laser Alignment Technique** in presence Engineer-in charge.
15. Trial to be carried out and if any abnormalities are noticed that is to be attended by the contractor.



PUDUCHERRY POWER CORPORATION LIMITED
(A GOVERNMENT OF PUDUCHERRY UNDERTAKING)

T.R. PATTINAM - 609606, KARAIKAL.



एक कदम स्वच्छता की ओर

Phone No: 04368- 233060

E-Mail:ppclmmc@gmail.com

Ref. No: U-032/MMC/2021-22/

Dt. 19.04.2021

Our GSTIN No.: 34AAACP6507E1ZS

ANNEXURE-Page-2

16. Supply and application of IS approved brand epoxy (Grey color) paints of two coats each (primer and finish) over the surface of bed by air or air less spray gun.
17. Party shall make its own arrangements for Tools and Tackles, consumables welding rod (ADORE make only allowed) paint and Other Rigging Material like scaffoldings required for the job.
18. The installation work should be completed within 05 days during shutdown.
19. After completion of work all the scope materials (gear box old bed frame etc) should be dumped to scrap yard as per the instruction of Engineer in-charge.
20. The dimensions mentioned in the GA drawing and above are taken as approximate for estimation purpose only but actual measurement will be taken at site during execution of work.
21. One site supervisor to be deputed to the site for early completion of work.

PPCL Scope of work:

1. Necessary spares gear box and structural materials will be supplied by PPCL.
2. Air, Water and Power will be provided by PPCL.

(Handwritten signature)

(Handwritten name)

EXECUTIVE ENGINEER (MECH)-PLANT

(Handwritten initials and date)
e/c 19/4/21



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ANNEXURE Page-3

Name Of Work: "Work of replacement of Cooling Tower Fan Gear box (South side), Bed Frame replacement & Alignment work as per scope of work attached" at PPCL, T.R.Pattinam, Karaikal.

Note: Scope of work for replacement work of Cooling Tower Fan Gear box (South side), Bed Frame replacement & Alignment work is as per the enquiry annexure -1

Sl. No	Description	Qty	Unit Rate in Rs	Total Amount in Rs.
1.	Replacement work of Cooling Tower Fan Gear box (South side), Bed Frame replacement & Alignment work as per the scope of work and drawing as enclosed.	01 Nos.		
Transport, Accommodation, Boarding and EPF & ESI Charges				Inclusive
Sub Total				
GST @ 18%				
Grand Total				
Total Rs. in words:				

Payment Terms: As per Terms & Condition - 2

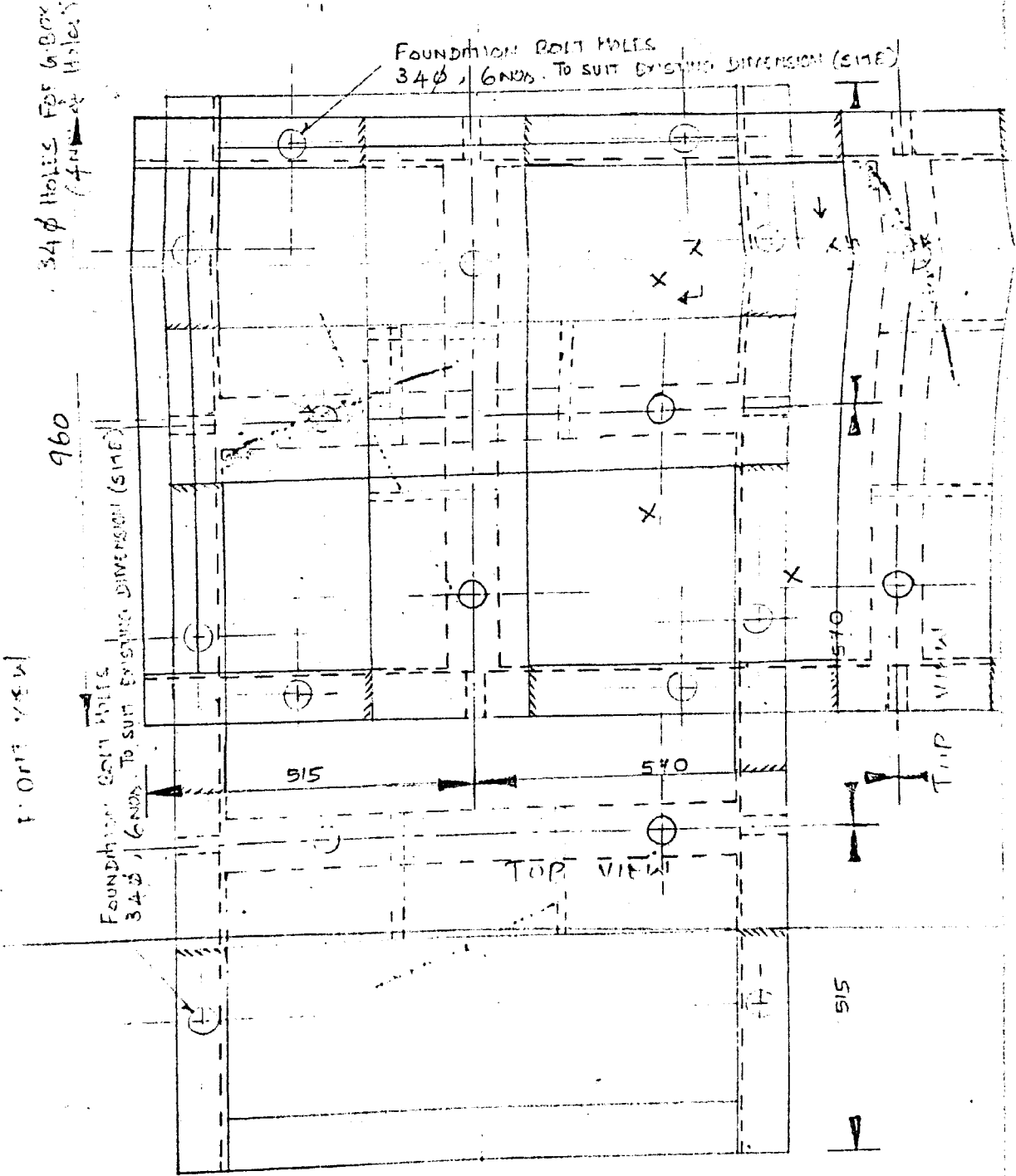
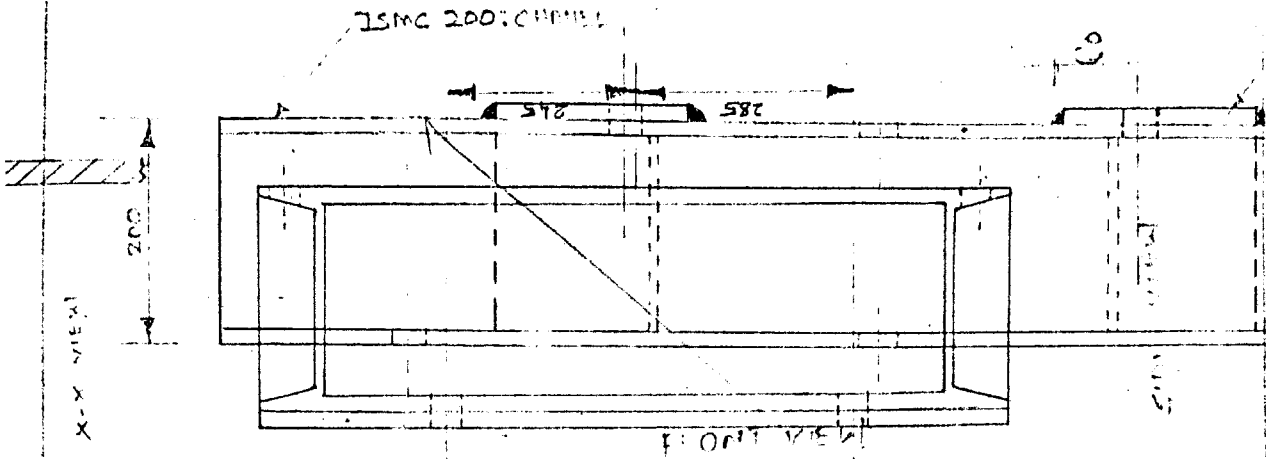
Validity: Your offer should be valid for 90 days from the date of tender opening.

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:

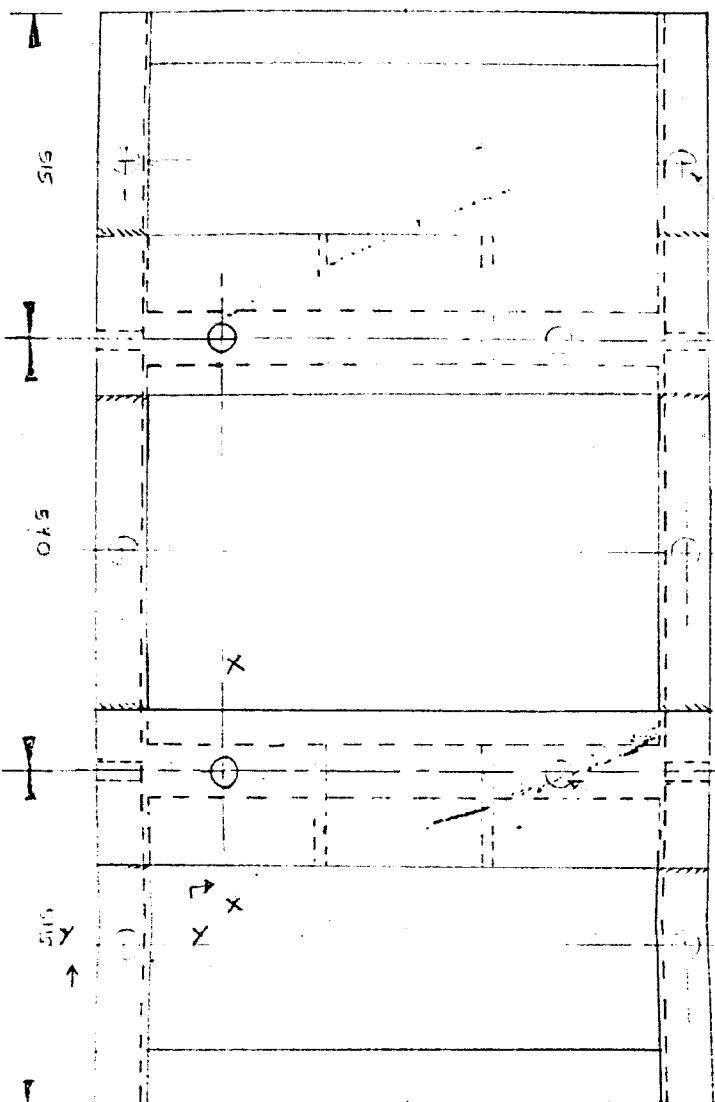


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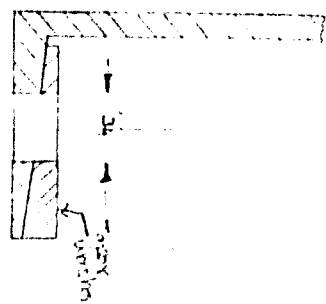
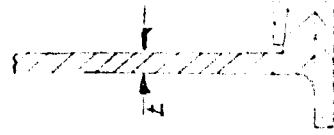
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Top view

34 holes for cables from 1st hole

Top view



Y-Y view

BASE DIMENSIONS

Drawn by: MS

Top view

All dimensions are mm

FOUNDATION IMPROVEMENT