

**ENQUIRY**

**To**

**Sub:** Inviting offer for the Procurement of Electronic Pressure Controller for Gas Boosting Compressor - Reg.

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**QUOTATION TO BE:**

Submitted on or <b>before 28.08.2025 -5 Pm</b>	Opened on <b>29.08.2025- 3.00 PM</b>
Kept valid for <b>3 months</b> from the date of opening	Submitted in <b>Two</b> parts

Sealed quotations are invited for the Procurement of Electronic Pressure Controller for Gas Boosting Compressor as per Specification and as per the terms and conditions mentioned therein.

**Terms and conditions:**

1. The rate quoted should be firm and inclusive of GST, freight door delivery to PPCL site and other charges as admissible and should not be altered at any cost.
2. Applicable other charges, if any should be clearly mentioned. If not mentioned, it will be presumed that the rate quoted is inclusive of all other charges.
3. The materials should be original and specified make/model only.
4. The materials should be directly supplied to the PPCL site, T. R. Pattinam, Karaikal - 609 606, on door delivery basis.
5. **EARNEST MONEY DEPOSIT:** An Earnest Money Deposit for an amount of **Rs. 3,800.00** should be paid by demand draft drawn in favor of the **Executive Engineer (Mech.), Puducherry Power Corporation Ltd, T.R. Pattinam, Karaikal** on **any Nationalized/Scheduled 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 supply and acceptance. The EMD will be returned to unsuccessful bidder on receipt of a letter requesting for the same after placement of order to the successful bidder.
6. Parties registered with NSIC, SSI are exempted for submitting EMD/SD. However copies of supporting Documents/Certificates should be kept in separate cover super scribing "Earnest Money Deposit Exemption".



**ENQUIRY PAGE NO . 2**

7. 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.
8. **Payment: 100%** Payment will be made **within 30 days** from the date of receipt of your invoice after receipt of materials in good condition.
9. The bill in triplicate along with **Advance stamp fixed and signed receipt** should be sent to the undersigned for effecting payment. Part payment will not be made for the supplied items.
10. The necessary **Guarantee/warrantee certificate** for the materials to be provided.
11. The delivery period and mode of dispatch should be clearly specified.
12. **Liquidity Damage Clause:** If the supplier fails to supply the materials within the delivery period, then supplier shall pay LD @ 0.5% for each week delay in supply and the total LD % will be subject to the maximum of 5% of the quoted rate.
13. Validity: Your offer should be **valid for 90 days** from the date of tender opening.
14. Sealed quotations should be superscripted as "**QUOTATION/ENQUIRY NO. AC-052** for the supply of Electronic Pressure Controller for Gas Boosting Compressor".
15. Quotations through fax /e-mail not accepted.
16. If the tender opening date happens to be a holiday, the tender will be opened on the next working day.
17. GST details of the agency to be furnished along with the offer.
18. Our **GSTIN No.34AAACP6507E1ZS** is registered with Commercial Taxes Department, Puducherry.
19. The undersigned reserves all rights to accept/reject any or all the quotations without assigning any reasons thereof.

  
**EXECUTIVE ENGINEER (MECH)-PLANT**



**ENQUIRY PAGE NO . 3**

Sl. No	Description	Qty Reqd	Unit Rate	Total Amount
01	<b>Electronic Controller Specification:</b> <b>Make accepted:</b> ABB/Yokogawa/Honeywell/ Eurotherm- Schneider Electric, <b>Model Preferred:</b> ABB - CM30,, Eurotherm- 3504, Honeywell - UDC3500, Yokogawa - UP35A, <b>Panel:</b> ¼ Din, <b>Power supply:</b> 110 V DC Supply will be provided, vendor to convert to required Voltage (24 V DC). <b>Input:</b> 4-20 mA, <b>Output:</b> Analog Output 4-20 mA (O/P connected to I/P Converter) <b>Control Algorithms:</b> Programmable PID (Along with Auto/Manual Selection and Auto tune Function) , <b>Communication:</b> Modbus RS 485 vendor to quote for additional Ethernet Port <b>Vendor to provide the flame proof enclosure  in which the Controller and terminal to be  provided as per the Scheme and drawing  enclosed. Vendor must be available for  Commissioning of the Controller</b>	2 No's		
Sub - Total				
Add: Packing & Forwarding charges@ %				
Add: Freight charges@ %				
Add: GST@ %				
Total Amount				

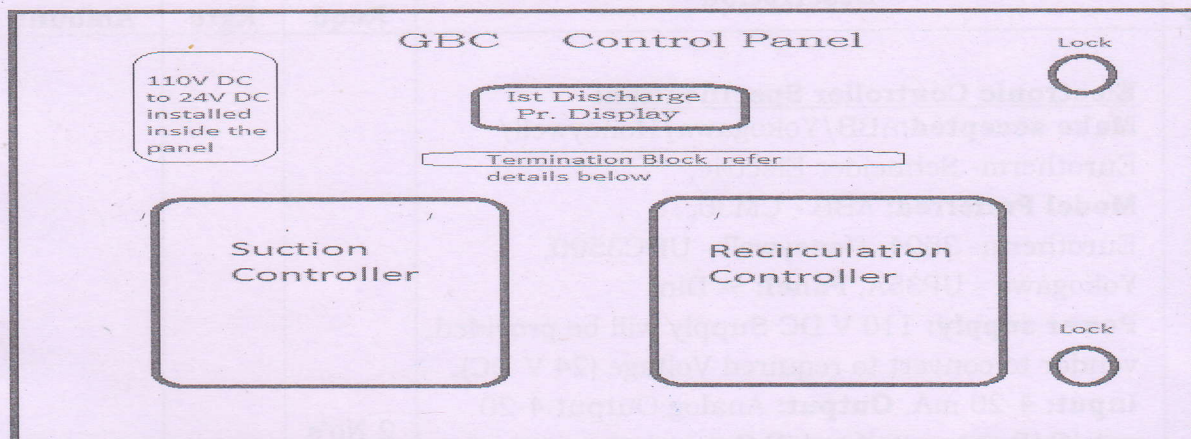
**Commercial Terms and Conditions:**

Sl. No.	Details	Terms in Tender	Terms Accepted by the Party
1	Price Quoted	F.O.R. PPCL, Site.	
2	Payment Terms	As per the terms and condition Clause 8	
3	Validity	90 Days	
4	Delivery Period	Vendor to specify	
5	Guarantee/ Warrantee	Vendor to specify	
6	Acceptance of All the Terms and Condition of the Enquiry	To be Accepted	

**Signature of the party with seal**



**ENQUIRY PAGE NO . 4**



GBC Controller Panel Drawing (Size of Panel and cutout to be provided based on the Controller size)

**Termination Details**

TB No	Description of TB	Remarks
1	110 v DC +	110 V DC Supply will be provided by the PPCL
2	110 v DC -	
3	Suction Controller I/P PT +	Suction Controller Input (from pressure transmitter 24 V Power to be provided by the SC)
4	Suction Controller I/P PT -	
5	SC O/P+	Suction Controller Output (to I/P Converter )
6	SC O/P-	
7	I Stg Discharge PT +	Pressure Transmitter will be provided by PPCL connected to Display
8	I Stg Discharge PT -	
9	Recirculation Controller I/P PT +	Recirculation Controller Input (from pressure transmitter 24 V Power to be provided by the RC)
10	Recirculation Controller I/P PT -	
11	Recirculation Controller O/P+	Recirculation Controller Output (to I/P Converter )
12	Recirculation Controller O/P-	

**GAS CONTROLLER SCHEME**

