



V.O. CHIDAMBARANAR PORT AUTHORITY
(IMS - ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 & ISPS COMPLIANT PORT)
MINISTRY OF PORTS, SHIPPING AND WATERWAYS
GOVERNMENT OF INDIA
MEE DEPARTMENT
Administrative Office, Harbour Estate, Tuticorin - 628 004.
Website: www.vocport.gov.in



No: MEE-ELEC0PROC/18/2025/SE1/7953/D. 2352

Dt: 01.12.2025

To

The firms

Sub: Supply and installation of AMF Controller for DG Set at Port Administrative office & Centralized Substation Building-**Tender Invited-reg**

Sir,

V.O. Chidambaranar Port Authority invites electronic tenders (Single Cover System) from eligible bidders for the work "Supply and installation of AMF Controller for DG Set at Port Administrative office & Centralized Substation Building"

A complete set of Tender documents may be downloaded by any interested Bidders from e- Tender web portal <https://etenders.gov.in/eprocure/> app. The Bidder shall submit his bid in Central Public Procurement Portal (e-Procurement) at <https://etenders.gov.in/eprocure/> app by following the procedure of Instruction to Bidder. Non-submission of Bid along with relevant documents shall lead to rejection of the tender.

The bid submission End date: 15.12.2025 @ 15:00 hrs

The Bid opening date : 16.12.2025 @ 15:30 hrs

Yours faithfully,


Superintending Engineer/Elec

Price Schedule

(Price Schedule to be filled & uploaded by the bidder only in the CPP portal)

Sl. No.	Description	Qty	Unit	Rate/unit without GST Rs.	GST Amount Rs.	Total Amount including GST Rs.
		(1)	(2)	(3)	(4)	(5)
1	Supply and installation of AMF Controller for DG Set at Port Administrative office & Centralized Substation with the following specifications. Genset Controller: AMF-25, Make: InteliLite AMF25, Model No: IL-NT AMF25 or its equivalent, HW Version:1.6-SI, SI.No: 1608CB14, DC Power: 8-36V DC, Max: 1.44A.	2	Set			
Total Amount						

TERMS AND CONDITIONS

1.Price Basis: a) Price quoted is firm and final. The increase in price will not be allowed under any circumstances.

2.Delivery Period: The work to be completed within 15 days to meet immediate requirements at VOC Port Authority. The delivery period should be guaranteed since the tendering and agreement to be done within the time schedule.

3.Validity of Offer: It should be for a minimum period of two months from the opening date of the tender.

4.Guarantee / Warranty Period: - The period applicable may be clearly indicated in the offer.

5.Payment Terms: 100% payment will be made after completion of the work. Payment to the Contractor will be made on satisfactory completion of works assigned and Bill in triplicate with advance stamped receipt may be sent to the address of Executive Engineer, Electrical Division V.O.Chidambaranar Port Trust, Tuticorin – 4. for payment. PAN No. shall be indicated in the bill.

6.Genuineness: In case, the works are found not suitable by the consignee, the contractor may replace it at his own cost immediately.

7.GST: If any applicable shall be paid to service provider only on submission of necessary proof of payment or after reflection in the GSTR2A as eligible ITC.

8.Invoice: Produce the Bill / invoice to incorporate the Port GST No.: 33AAALT0206D1ZP for making payment

9.General: The contractor shall make his own arrangements for carrying / Transporting the materials. Transporting charges shall be borne by the contractor. There is no need to mention each and every work in the schedule of work. The contractor is responsible to calculate the men and materials for the entire work.

Yours faithfully,



Superintending Engineer/Elect

TECHNICAL SPECIFICATIONS

The Technical specifications as selected as below, and the contractor has to ensure this specification in the products:

- Genset Controller: AMF-25
- Make: IntelliLite AMF25
- Model No: IL-NT AMF25 or its equivalent
- HW Version:1.6-SI
- Sl.No: 1608CB14
- DC Power: 8-36V DC
- Max: 1.44A.

Scope of work

1. The contractor shall Supply of suitable AMF controller compatible with the existing DG set make, model, and rating and Controller shall support auto start/stop, load transfer, protection features, mains failure sensing, and communication capability.
2. The contractor shall furnish Supply of all required accessories: CTs, cables, relays, interfacing modules, terminals, mounting hardware, etc.
3. The contractor shall install the new AMF controller in the DG panel/control panel with proper wiring and termination.
4. Functional testing of AMF controller in all modes: mains healthy, mains failure, DG auto start, load transfer, auto shutdown, and manual mode.
5. The contractor shall maintain the time limit as per the schedule.
6. The contractor shall maintain to ensure all works comply with CEA regulations, electrical safety standards, and Port safety guidelines.
7. The contractor should supply the Laying, fixing, termination, and testing of all power and control cables required for the AMF system.
8. The contractor shall conduct quality control checks to ensure all items are produced to a high standard.
9. The quantity given in the schedule is only approximate and payment will be made on as per actual.
10. The payment shall made after completion of the work.
11. The port is not responsible for any loss of life or damage or theft of materials. All the materials should be kept in the safe custody of the contractor.
12. Liquidated damage: Unless otherwise specified, in case of delay in completion of the contract, liquidated damages (for works costing up to Rs. 10 lakh - one (1) percent of the contract value per week and for all other works half percent (0.5%) of the contract value per week of delay subject to a maximum of ten percent (10%) of contract value should be levied. Such liquidated damages will be deducted from any money due or become due to the contractor. The payment of such damages shall not relieve the contractor

of his obligations to complete the work or of any other of his obligations or liabilities under this contract.

List of Firms:

1. M/s.R S Enterprises
2. M/s. Laxmi Construction
3. M/s. Shri Vaari Electricals
4. M/s. Vignesh Electricals
5. M/s.R.Paramasivam & Sons