



**KERALA STATE ELECTRICITY BOARD Ltd**

(Incorporated under the Companies Act, 1956)

Registered Office: Vidyuthi Bhavanam, Pattom, Thiruvananthapuram – 695 004

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**ABSTRACT**

Procurement of material for MIDEA ( Manufacturing unit for Innovative Devices Equipments and Accessories ), Cherthala as per new procurement plan 2024-25 under Electrical Circle Alappuzha - Sanctioned- Orders issued.

Office Order (CMD) No.835/ 2024/ DIRDIT/ AEE2/  
P&SCM /2024 Thiruvananthapuram.

Dated:27-05-2024

Read : 1.BO(DB)No.70/2024(KSEB/SCM/XM/AE(A)2023-24 dated:13.02.2024

2.BO(FTD)No.662/2021/(CSC/FTD/Innovation/AE/ 2021-22)

Thiruvananthapuram dated 17-9-2021.

3.BO(FTD)No.103/2021/(CSC/AE2/2021-22)Thiruvananthapuram Dt 07/2/2022.

4.No.EC-ALP/AE2/Procurement/2024-25/BO (DB )No.70/2023-24/ Date:13.05.2024

5.Office Order (CMD)No.734/2024/SCM/XM/AE(A)PP-24-25/2024-25 Tvpm  
dated 10.05.2024

6.Note No.DIRDIT/AEE2/P&SCM/2024 Dated 24.05.2024

**ORDER**

As per the BO vide (1) reference, the Deputy Chief Engineer, Electrical Circle Alappuzha has been designated as procurement authority of the MIDEA (Manufacturing unit for Innovative Devices Equipments and Accessories ).

MIDEA is working under Electrical Circle Alappuzha, vide ref (2) above, for the development of Innovative devices and Accessories for the use of KSEB Ltd. Also MIDEA is entrusted for manufacturing of 7 various devices as samples. For these manufacturing works, sanction has been accorded to an expenditure cost of Rs.8340000/- for the target works. An amount of Rs.6676000/- has been utilized for the planned works of MIDEA. The balance amount RS.1664000/- is to be utilized and the instructed works are to be completed by May-2024.The Balance procurement of materials for five items are remaining.

The Deputy Chief Engineer, Electrical Circle, Alappuzha, vide ref (4), has requested for urgent procurement of the items for the remaining amount of works and the works are to be completed by May-2024. The requirement of materials by MIDEA is for novel devices and are of special and customized materials. Hence all the materials are not available in the public market and cannot be supplied by ordinary supplier/Manufacturers. All these materials are available in ERP list . So these devices are now not as a final product and only a sample one. Hence the product does not need long term procurement .

As per the remark of the Deputy Chief Engineer , Electrical Circle , Alappuzha Single part – Two part tender / Rate contract are not suggested for this type materials purchase as these devices are testing devices and in urgent requirement for completing the target work. The various component of this items are supplies by different suppliers manufacturers and are of comparatively small quantum of purchase and requested sanction for procuring the item local purchase methods. The Director (D, P&SCM, Safety) has put up the matter vide ref (6) above.

Having considered above, the Deputy Chief Engineer , Electrical Circle , Alappuzha is authorized as Designated Procurement Authority to procure the items enlisted in the ANNEXURE by short tender method.

Orders are issued accordingly.

By Orders of the  
Chairman & Managing Director

Sd/-  
ASHAJYOTHY M  
Deputy Secretary in Charge of Secretary(Administration)

ACC:ANNEXURE

To:

The Director (D, P&SCM, S)  
The Chief Engineer / Distribution (Central ) / (P&SCM) / (IT&CR) The  
Deputy Chief Engineer, Electrical Circle , Alappuzha

Copy to:

- 1.The Deputy Chief Engineers ,Electrical Circles
- 2.The Chief Vigilance Officer / Legal Advisor & Disciplinary  
Enquiry Officer /Chief Internal Auditor
- 3.TA to Chairman and Managing Director
- 4.TA to Director ( Generation Electrical / Generation Civil /  
Transmission, System Operation & Planning)
- 5.The Chief Engineer ( Commercial and Tariff)
- 6.The RAO/ECA/RCAO
- 7.The Legal Liaison Officer
- 8.PA to Director ( Finance & HRM ) / Senior CA to Secretary Administration / Company  
Secretary / Fair Copy Section / Library / Stock File

Forwarded / By Order



Assistant Executive Engineer



**Items to be purchased for completing the entrusted works of MIDEA, Cherthala**

Ref: B.O (FTD) No-662/2021(CSC/FTD/ Innovation-AE-2/2021-22)T/vpm Dtd.17.09.2021

Sl. No.	Description of Task / Work	Items to be purchased	Qty	Estimate amount in Rs. ( Incl. GST)	Designated Procurement Authority
1	Developing and Making 3000 Set Flag System for AB Switches in order to get Visible Indication during operation.	Unlabelled reflective Flag set for AB Switch( Phase -IV )	500 Set	87785.00	Deputy Chief Engineer, Electrical Circle, Alappuzha
2		Unlabelled reflective Flag set for AB Switch( Phase -V I)	2500 Set	438925.00	
3		Modified Line Clamp Jaw for Earth discharge Rod using Copper Strip	500 Nos	83995.00	
4	Manufacturing 500Set Modified Line clamp for Earth discharge Rod using various components as the combination of different sub products	Packing Materials for for Modified Line clamp for Earth discharge Rod including Labels & leaflet	500 Nos	9850.00	
5		Piston / Stud mechanism for Modified Line clamp for Earth discharge Rod with all connected materials	500 Nos	13060.00	
6		Movable Jaw mechanism for Modified Line clamp for Earth discharge Rod with all connected materials	500 Nos	27115.00	
7	Manufacturing 500 Set Special type Shorting Clip using various components as the combination of different sub products	Earth Connector /Clip with Socket and Brass B&N	500 Set	57500.00	
8		Packing Materials for special shorting clip including Labels & leaflet	500 Set	9850.00	
9	Making 7000 Nos Special Type Connector for AB Switches ( Single Terminal Connector )	Special Type Terminal Connector for AB Switch - unlabelled ( Phase - III )	4000 Nos	394890.00	
10		Special Type Terminal Connector for AB Switch - unlabelled ( Phase - I V )	2000 Nos	197420.00	
11		Special Type Terminal Connector for AB Switch - unlabelled ( Phase - V )	1000 Nos	98710.00	
12	Making 1000 Nos special type Earth Spike.	special type Earth Spike -unlabelled	1000 Nos	245300.00	
		<b>Total in Rupees</b>		<b>1664400.00</b>	