



MEGHALAYA ENERGY CORPORATION LIMITED
OFFICE OF THE ADDITIONAL CHIEF ENGINEER (EL)
MATERIAL MANAGEMENT
LUM JINGSHAI; SHORT ROUND ROAD; SHILLONG-793001
CIN: U40101ML2009GC008374

Phone – 0364-2591930

✉: ace.mm.meecl@gmail.com

No. ACE (MM0/TP-08/(Pt-I)/2023-24/98

Date: 13/08/2026

SHORT TENDER DOCUMENT
(For Supply of Distribution Transformers)

1.0 NOTICE INVITING TENDER

Sealed tenders in 2-bid system are invited from OEM Empaneled Vendors of MeECL for the supply of Distribution Transformers as per details below:

Sl.	Description	Qty	Specification	Remarks
1	25 KVA, 11/0.433 KV, 3-Phase, Aluminum Wound, BIS Level-1	25 Nos	BIS Level-I (as per IS 1180 Part 1: 2014 and its Latest Amendment (Amendment No.4 2021)	
2	63 KVA, 11/0.433 KV, 3-Phase, Aluminum Wound, BIS Level 1	20 Nos	BIS Level-I (as per IS 1180 Part 1: 2014 and its Latest Amendment (Amendment No.4 2021)	

Note: The tender documents may be downloaded from the MeECL website: meecl.nic.in

Last Date of Submission:

24.08.2026 up to 2:00 PM

Date of Opening Techno-Commercial Bid:

25.08.2026 at 3:00 PM

Place:

O/o ACE (MM), MeECL, Lumjingshai, Shillong

2.0 ELIGIBILITY

Only MeECL Empaneled Vendors for "Distribution Transformers" with valid approved Vendor (OEM) Certificate are eligible.

3.0 TERMS & CONDITIONS

- Specification: ISI Marked, Aluminum wound, **BIS Level-I (as per IS 1180 Part 1: 2014 and its Latest Amendment (Amendment No.4 2021))**, three-phase outdoor type.
- Type Test: From CPRI/ERDA/NABL accredited laboratory, latest report and not older than 5 years.
- The transformer shall be manufactured by a reputed and technically competent manufacturer having adequate experience in manufacturing and supplying of distribution transformers of similar rating.
- Bid Fee: Rs. 5,900/- DD in favour of "Principal Account, MePDCL", Shillong
- EMD: 2% of estimated value or Rs. 1.0 Lakh, whichever is lower.
- Delivery: Within 45 days from PO. FOR: Central Store, Sumer/Shillong/Tura.
- Warranty: 42 months from supply or 36 months from commissioning. Warranty date is to be embedded in the specification's name plate.
- To submit performance certificate from Utility (ies) & MeECL of the last three years.
- LD: 0.5% per week, Max 5% for delayed delivery.
- Inspection: Mandatory Pre-Dispatch Inspection by MePDCL
- The prevailing approved rates of MM/ Corporation(s) shall be taken as base rate/estimated rate for procurement.
- The supply order/ LOA shall be issued to the lowest quoted (L1) vendor/ supplier for supply according to the capacity to supply within the time line.
- The lowest price(s) (L1) shall not be more than the then approved rates of the MM/Corporation.
- In case, there are more than one bidders quoted lowest (ie L1), the order shall be equally divided amongst them.
- To avoid any delay in supply, the offer may be given to the L2 bidder and so on, to supply at L1 rate, in case the L1 bidder(s) failed to supply as per terms and conditions of the Corporation.

4.0 BID SUBMISSION

Bids must be submitted in 2 separate sealed envelopes

Envelope-1: Techno-Commercial Bid + EMD + Documents

Envelope-2: Price Bid only

5.0 ANNEXURES

- Annexure-A:** COVERING LETTER - TECHNO-COMMERCIAL BID
Annexure-B: PRICE SCHEDULES
Annexure-C: GUARANTEED TECHNICAL PARTICULARS - GTP
Annexure-D: DEVIATION SHEET

For & on behalf of MePDCL

Additional Chief Engineer (MM)

Date: 13/08/2026

Memo No. ACE (MM0/TP-08/(Pt-I)/2023-24/98(a)

Copy to:

- The Director Distribution, MePDCL, Shillong for favour of kind information.
- The CE, EZ/WZ/ MePDCL for favour of kind information
- The CE Commercial, MePDCL, Shillong for favour of kind information
- The EE, MIS for uploading the Notice Inviting Tender on MeECL Website.
- The R/File
- The Notice Board, MeECL HQ & Meter Factory.

Additional Chief Engineer (MM)



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Annexure-A

COVERING LETTER - TECHNO-COMMERCIAL BID

To,

The Additional Chief Engineer (MM)
MeECL, Lum Jingshai, Shillong – 793001

Ref: Short Tender Notice No. ACE/MePDCL/DTR/2026-27/98 Date: 13/08/2026

Sub: Submission of Techno-Commercial Bid for Supply of Distribution Transformers, 11/0.433KV DTR of **BIS Level-I (as per IS 1180 Part 1: 2014 and its Latest Amendment (Amendment No.4 2021))**

Sir,

With reference to the above, we M/s _____ having MeECL (OEM) Vendor Empanelment: (Enclosed) submit our Techno-Commercial Bid for the above tender.

We hereby declare that:

1. We are a Valid Empaneled Vendor of MeECL for "Distribution Transformers" and our registration is valid upto: _____.
2. We have read and understood all the Terms & Conditions of the tender and we accept the same unconditionally.
3. The material offered shall strictly conform to IS:1180 Part-1:with latest amendments
4. The Earnest Money of Rs. _____ is enclosed herewith vide DD/BG No. _____ Dated: _____ drawn on _____.
5. The Bid Document Fee of Rs. _____ is enclosed herewith vide DD No. _____ Dated: _____.

Documents Enclosed in Techno-Commercial Bid:

1. Copy of MeECL Vendor Empanelment Certificate
2. Latest Filed GST Return
3. BIS License for DTR
4. BIS Level-1 Certificate for quoted rating
5. Type Test Reports from NABL/CPRI/ERDA <5 years old
6. Technical GTP duly filled and signed
7. Deviation Sheet - NIL / As per Annexure
8. EMD & Bid Fee DD
9. Any other document as per tender

We confirm that NO PRICE information is mentioned in this envelope.

Yours faithfully,

Signature: _____

Name: _____

Designation: _____

Seal of Firm: _____

Date: _____



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Annexure-B

PRICE SCHEDULES

Sl No	Description	Qty (Nos)	Ex-Works Rate	GST @ %	F&I @ %	Unit FOR	Total FOR	Remarks
	11/0.433KV DTR of BIS Level-I {as per IS 1180 Part 1: 2014 and its Latest Amendment (Amendment No.4 2021)							
1	25 KVA DTR	25						
2	63 KVA DTR	20						
	GRAND TOTAL							



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Annexure-C

GUARANTEED TECHNICAL PARTICULARS - GTP

Sl.	Parameter	Unit	As per MePDCL Spec /BIS 1180	Offered Value 25KVA	Offered Value 63KVA	Remarks
1	Rating	kVA	25			
2	Rating	kVA	63			
3	Voltage Ratio	kV	11/0.433			
4	Type of Cooling		ONAN			
5	Type of Winding		Aluminum			
6	Frequency	Hz	50			
7	Vector Group		Dyn11			
8	No Load Loss	W	As per BIS Level-1			
9	Load Loss at 75C	W	As per BIS Level-1			
10	Total Losses	W	As per BIS Level-1			
11	Impedance Voltage	%	To be specified			
12	Insulation Level HV	kV	To be specified			
13	Insulation Level LV	kV	To be specified			
14	Temp Rise of Oil/ Winding	C	To be specified			
15	Core Material		To be specified			
16	Flux Density	T	To be specified			
17	No Load Current	%	To be specified			
18	Tap Changer		To be specified			
19	Weight of Core & Winding	kg	To be specified			
20	Total Weight	kg	To be specified			
21	Quantity of Oil	L	To be specified			
22	Overall Dimensions LxBxH	mm	To be specified			
23	Tank Thickness	mm	To be specified			
24	Bushing HV/LV		To be specified			
25	Painting Shade	RAL 7032				
26	BEE Star Rating-4		Level-II			
27	BIS License No.		To be specified			.
28	Type Test Report Ref		CPRI/ERDA/NABL <5 yrs			
29	Name Plate		Standard specifications.			Warranty date to be specified in the name plate



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Annexure-D

DEVIATION SHEET

Sl No	Clause No	As per Tender	Deviation Offered	Reason	Remarks
1					
2					
3					
4					