

Meghalaya Power Distribution Corporation Limited
Application form for providing LT Service Connection
(for all categories and for all purposes)

The Area Manager / Asst. Executive Engineer
 Service Connection Sub-Division / _____ Distribution Sub-Division
 Meghalaya Power Distribution Corporation Limited

(Indicate the local area of the jurisdiction of the Engineer of the licensee)

Sr

I / We hereby request you to supply electricity to the premises located at the address fully described below.

I / We agree to abide by the terms and conditions relating to the supply of electricity by MePDCL and to make all payments as may be required and also to pay regularly all the charges as may become due.

(a) Full name and address of the applicant with contact telephone number, Mobile Number, 9954533310
E-Mail pdsidharth@gmail.com. Sidhartha Surika

(b) Status in relation to the premises

Owner Occupier

(c) Location and address of the premises including Police Station

MENDIPATHAR P.S. MENDIPATHAR

(d) Nature of LT supply

| | | | |
|-------------|-------------------------------------|-----------------|--------------------------|
| Commercial | <input type="checkbox"/> | Domestic | <input type="checkbox"/> |
| Industrial | <input checked="" type="checkbox"/> | General purpose | <input type="checkbox"/> |
| WSLT | <input type="checkbox"/> | Public lighting | <input type="checkbox"/> |
| Agriculture | <input type="checkbox"/> | KJ | <input type="checkbox"/> |
| | | MeECL employee | <input type="checkbox"/> |

DATE

Applicant's Signature

EASTERN SILICONS PVT. LTD.

S. J. S.
 DIRECTOR

Meghalaya Power Distribution Corporation Limited

Test Report (LT Supply)

The Eastern Silicon
Mendipathar North Garo Hills District

This is to certify that repaired/renewed/additional/new electric installation at the premises of

Full name

E A S T E R N · S I L I C O N ·

(Please leave one block between name & surname)

Address

M E N D I P A T T H A R

1. The load has been arranged as follows:

| Details of load | Wattage of each item | Phase I | | Phase II | | Phase III | | Total wattage of all 3 phases |
|--|----------------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------------------------|
| | | No. of points | Total wattage | No. of points | Total wattage | No. of points | Total wattage | |
| 1. Light points | | | | | | | | |
| (i) Fluorescent | 40 | 25 | 1000 | 25 | 1000 | 25 | 1000 | 3000 |
| (ii) Incandescent | | | | | | | | |
| (iii) CFL | | | | | | | | |
| (iv) Halogen | | | | | | | | |
| (v) Others | | | | | | | | |
| 2. Fan points | 100 | 10 | 1000 | 10 | 1000 | 10 | 1000 | 3000 |
| 3. Plug points (3-Pin) | | | | | | | | |
| (i) 6 Amps | 60 | 10 | 600 | 10 | 600 | 10 | 600 | 1800 |
| (ii) 16 Amps | 1000 | 3 | 3000 | 3 | 3000 | 3 | 300 | 9000 |
| 4. Electrical gadgets | | | | | | | | |
| (i) Water Heater (Geyser) | 1500 | 2 | | | | | | 3000 |
| (ii) Refrigerator | 100 | 2 | 200 | | | | | 200 |
| (iii) AC | | | | | | | | 20000 W/E or 20 kW |
| (iv) Others | | | | | | | | |
| 5. Welding transformer | | | | | | | 7496 | 7496 |
| 6. Motor → | LIST of Motor And | | | | | | | |
| Total | | | | | | | | 7516.68 kW. |
| In case of load enhancement existing load (in watts) | | | | | | | | |

EASTERN SILICONS PVT. LTD.

S. S. S.
DIRECTOR



| | | | | | | | | |
|---------------------------------------|---|---|---|---|---|---|---|---|
| Total load in the premises (in watts) | 7 | 5 | 1 | 6 | 6 | 8 | K | W |
|---------------------------------------|---|---|---|---|---|---|---|---|

Notes:

(a) Details of any apparatus (other than the above mentioned) should be given *Copy attached*

(b) Rating of capacitor used in induction Motor and welding

Transformer (Test report of capacitor is to be enclosed) KVAR

II. Type of wiring *P.V.C looping in system*

III. Voltage and system of supply

IV. Test Result *29/12/2025*

Date of testing by licensed contractor

| | | | | | | |
|--|--|--|--|--|--|--|
| | | | | | | |
|--|--|--|--|--|--|--|

| | Type of test | Result of test carried out by licensed contractor (in MΩ) / Ω | | Result of test carried out by the supplier under relevant Cea regulations |
|-----|---|---|----------------|---|
| | | P ₁ | P ₂ | P ₃ (in MΩ) / Ω |
| (a) | Insulation resistance between earth and whole system of conductor. | 2500 MΩ | 2500 MΩ | 2500 MΩ |
| (b) | Insulation resistance between all conductors | 2500 MΩ | 2500 MΩ | 2500 MΩ |
| (c) | Earth continuity between earth electrode and earth continuity conductor | 0.1n 0.4A02a | | |
| (d) | Polarity of non-linked SP switches | | | |

V. Full name with signature of licensed contractor (with date)

LIC No

Mobile No

R. Raju 59T

VI. Full name with signature of supervisor (with date)

LIC No

Mobile No

R. Raju 26T

VII. Full name with signature of wireman (with date)

LIC No

Mobile No

VIII. Signature of the authorized official who tested the installation on behalf of supplier (with date)

Mobile No

R. Raju 1703
I. Madhavan 7550

IX. Date of connection of supply to the installation

01/12/2025