

No. S.E.B. Schedule I Form 7

Meghalaya Energy Corporation Limited

TEST REPORT

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

AIRIS PATHAW

(Please leave one block between name & surname),

(Full Name)

MAWNIANG LAH

(Address)

is duly completed, tested and is ready for your Engineer to test and connect on your main line.

I. The load has been arranged as follows:-

| Details of Load | Wattage of each item | Phase - 1 | | Phase - 2 | | Phase - 3 | | Total watt of all 3 phases |
|---------------------------------------|----------------------|---------------|------------|---------------|------------|---------------|------------|----------------------------|
| | | No. of points | Total watt | No. of points | Total watt | No. of points | Total watt | |
| 1. Light points | | | | | | | | |
| (i) Fluorescent | | | | | | | | |
| (ii) Incandescent | | | | | | | | |
| (iii) CFL ✓ | 20 | 46 | 920 | 46 | 920 | 46 | 920 | 2760 |
| (iv) Halogen | | | | | | | | |
| (v) Others | | | | | | | | |
| 2. Fan points | | | | | | | | |
| 3. Plug points (3-pin) | | | | | | | | |
| (i) 6 Amps ✓ | 100 | 20 | 2000 | 20 | 2000 | 20 | 2000 | 6000 |
| (ii) 16 Amps ✓ | 1000 | 5 | 5000 | 5 | 5000 | 5 | 5000 | 15000 |
| 4. Electrical gadgets | | | | | | | | |
| (i) Water Heater (Geyser) ✓ | 2000 | 7 | 14000 | 7 | 14000 | 7 | 14000 | 42000 |
| (ii) Refrigerator | | | | | | | | |
| (iii) Air Conditioner | | | | | | | | |
| (v) Others | | | | | | | | |
| 5. Welding Transformer | | | | | | | | |
| 6. Motor ✓ | 750 | 2.5 | 1875 | | | | | 1875 |
| Total Say 68 kw | | | 23795 | | 21920 | | 21920 | 67635 |
| In case of load enhancement | | | | | | | | |
| Existing load (in watts) | | | | | | | | |
| Total load in the premises (in watts) | | | | | | | | |

Notes:-

(a) Details of any apparatus (other than the above mentioned) should be given.

(b) Rating of capacitor used in Induction Motor and Welding Transformer (Test report of capacitor)

KVAR

II. Type of wiring

PVC Looping system

III. Voltage and system of supply

415 Volt

IV. Test Result:

OK

Date of Testing by Licensed Contractor:

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

| Type of Test | Result of test carried out by licensed contractor (In $M\Omega$) Ω | Result of test carried out by the supplier under relevant IE Rules, in ($M\Omega$) Ω |
|---|---|---|
| a. Insulation resistance between earth and whole system of conductor. | 50 M Ω - 50 M Ω - 50 M Ω | |
| b. Insulation resistance between all conductors. | 60 M Ω - 60 M Ω - 60 M Ω | |
| c. Earth continuity between earth electrode and earth continuity conductor. | | |
| d. Polarity of non-linked SP switches. | + + + | |

V. Full Name with signature of Licensed contractor :

LIC No.

B. Basaiawmoit
B. Basaiawmoit Electrical
Govt. Registered Contractor
Licence No. 1230

VI. Full Name with signature of supervisor
(with date) :

LIC No.

B. Basaiawmoit
B. Basaiawmoit
Electrical Supervisor
Registered No. 1249

VII. Full Name with signature of wireman
(with date) :

PERMIT No.

B. Basaiawmoit
5482

VIII. Signature of the authorized official who tested
The installation of behalf of supplier. :

IX. Date of connection of supply to the installation :