

Meghalaya Power Distribution Corporation Limited
Test Report (LT/HT Supply)

Annexure - 5

To,

The Assistant Executive Engineer

New Guilong

Distribution Sub Division

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

S H I L L O N G S M A R T C I T Y L I M I T E D

(Please leave one block between name & surname)

Address:

I C C U M S A W L I N E W S H I L L O N G

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 <u>LED 10 watt</u>	10	3	30	3	30	4	40	
(i) Fluorescent <u>LED 12 watt</u>	12	109	1308	109	1308	110	1320	
(ii) Incandescent <u>LED 20 watt</u>	20	12	240	11	220	11	220	
(iii) CFL <u>LED 30 watt</u>	300	1	300	1	300	1	300	
(iv) Halogen <u>LED 30 watt</u>	20	1	30	2	60	1	30	
(v) Others <u>LED 100 watt</u>	100	2	200	2	200	2	200	
2. Fan points <u>Fan</u>	70	1	70	-	-	1	70	
3. Plug points <u>Exhaust fan</u>	90	5	450	5	450	4	360	
(i) 6 Amps	100	29	2900	27	2700	29	2900	
(ii) 16 Amps	1000	4	4000	3	3000	3	3000	
4. Electrical gadgets								
(i) Water Heater (Geyser)	2000	1	2000	2	4000	1	2000	
(ii) Refrigerator								
(iii) AC	59650	1	19870	1	19870	1	19870	
(iv) Others <u>10ms</u>	2000	1	2000					
5. Welding transformer								
6. Motor (EV Station) <u>1000</u> <u>1000</u> <u>1000</u>	7500	2	5000	2	5000	2	5000	
	33750	1	11250	1	11250	1	11250	
	4000	2	26700	2	26700	2	26700	
Total			76348		75088		73260	
In case of load enhancement existing load (in watts)			Approx - 225 KW		250 KVA		Load off	
Total load in the premises (in watts)								