

**BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED**

23

(Wholly owned Government of Karnataka Undertaking)

No. EEMT/AEE(O)/BRAZ/AEE HTR/ **OPHT011**To,
The Asst. Executive Engineer (Ele),
Dabarpete... O&M Sub-Division.
BESCOM.. Melamangala.....**Meter change****CT and PT Flashover****CD: 290 KVA****CTR: 15/1A****MC: 1500**Office of the
Executive Engineer (Ele),
MT Division, BRAZ, BESCOM,
3rd Floor, Crescent towers,
Bangalore-560001.

Sir,

Date **25/09/2025****Subject: Rating Report of HT/EHT Installation.**

The H.T. Installation having the following details has been rated for periodical rating/complaint on **25/09/25**..... You are requested to take action on the observations and advice recorded in the report. Compliance report shall be sent to this office on the observations pointed out in the report. Details are furnished in the Annexure enclosed.

1. DETAILS OF H.T. INSTALLATION:Previously rated on **23/10/2024**.....R.R. NO. **OPHT011**..... CD **290**..... KVA CTR **15/1A**..... A Meter Constant..... **1500**.....Activity..... Tariff..... **HT2A**.....Name & Address of the Consumer **M/S. Abhimani Structures Engineering Pvt Ltd**
KJAAB, Indl Area, Sy H 109 Dabarpete**2. OBSERVATION & ADVICE ON TECHNICAL MATTER:**

The installation of the meter, CT/PT changed due to flashover (Burnt out) and replace the meter, CT/PT successfully done, the meter is 33. Slow recording and rectified it. The new meter is rated and found ok and the meter is records with in the limit.

3. ADVICE ON REVENUE MATTER:**CD: 290 KVA****CTR: 15/1A****MC: 1500****NS4W 704655****4. DOWNLOADED DATA ANALYSIS ENCLOSED: YES/NO.**

Summary of analysis if rated against complaint.....

ANNEXURE**1. DETAILS OF SEALS:**R.R. No. **OPHT011**

SL. NO.	Seals Provided to	Sl. No. of Seals Found Plastic		Sl. No. of Seals Left Plastic	
		Main Meter	Check Meter	Main Meter	Check Meter
1	M.C. of Meter	RMC 00254		BEM0833358	
2	TC Of Meter	BRA2B 65222		BRA2B 88769	
3	M.D. Reset Knob	BR 82044		BRA2B 88770	
4	Optical Port	—		—	
5	T.T.B	BRA2B 93324		BRA2B 88771	
6	Meter Chamber Main Door	BRA2B 93325		BRA2B 88772	
7	Meter Reading Window	—		—	
8	C.T./P.T. Chamber	BRA2B 72227		BRA2B 88773	
9	Cable Entry Chamber	BRA2B 72228		BRA2B 88774	
10	Hologram	MTA085487		MT110049	

2. DETAILS OF THE EQUIPMENTS:

- a) Cubicle Type : Cable Entry / 6 bushing / 3 busing / LBS: Make..... Sl. No.....
b) Cubicle Conditions & Location..... **Good**

3. MULTIPLYING CONSTANT (MC) FOR BILLING (Kwh. Kvah. Kva) :

$$MC = \frac{PT \text{ Ratio} \times CT \text{ Ratio} \times \text{Dial Constant}}{\text{Meter PT Ratio} \times \text{Meter CT Ratio}} = \frac{11 \times 4 / \sqrt{3} / 110 / \sqrt{3} \times 15 / 1 \times 1}{1 \times 1} = 1500$$

4. DETAILS OF Ct's/ Pt's:**One thousand Five Hundred only.**