



BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(Wholly owned Government of Karnataka Undertaking)

No. EEMT/AEE(O)/BRAZ/AEE HTR/

To,
The Asst. Executive Engineer (Ele),
Dabapete..... O&M Sub-Division,
BESCOM..... Nelamangala.....

Office of the
Executive Engineer (Ele),
Division, BRAZ, BESCOM,
3rd Floor, Crescent towers,
Bangalore-560001.

Sir,

Red'n of Load: 225 KVA
New CTR: 5/1A
New MC: 500

Date: 08/12/2015

Subject: Rating Report of HT/EHT Installation.

The H.T. Installation having the following details has been rated for periodical rating/complaint on 08/12/2015. 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:

R.R. NO. 0947073 CD. 100 KVA CTR. 5/1A Previously rated on 21/06/2015
Activity..... Tariff HTA (11) A Meter Constant 500
Name & Address of the Consumer M/s Prakash Mutech Put Hd #496
2nd Stage Sampura Dabapete

2. OBSERVATION & ADVICE ON TECHNICAL MATTER:

The installation of the meter is calibrated before and after the placement of CTR and found OK and the meter are records with in permissible limit. The installation may serviced duly observing

3. ADVICE ON REVENUE MATTER: BESCOM norms

Ex. C.O.: 225 KVA New C.O.: 225 - 225 = 100 KVA
Ex. CTR: 20/1A New CTR: 5/1 AMP
Ex. MC: 2000 New MC: 500

4. DOWNLOADED DATA ANALYSIS ENCLOSED: YES/NO.

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

ANNEXURE

1. DETAILS OF SEALS:

R.R. No. 0947073

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				
2	TC Of Meter				
3	M.D. Reset Knob				
4	Optical Port				
5	T.T.B				
6	Meter Chamber Main Door				
7	Meter Reading Window				
8	C.T./P.T. Chamber				
9	Cable Entry Chamber				
10	Hologram				

2. DETAILS OF THE EQUIPMENTS:

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

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

$$MC = \frac{PT \text{ Ratio} \times CT \text{ Ratio} \times \text{Dial Constant}}{\text{Meter PT Ratio} \times \text{Meter CT Ratio}} = \frac{1154/\sqrt{3} / 110/\sqrt{3} \times 5/1 \times 1}{1 \times 1} = 500$$

4. DETAILS OF Ct's/ Pt's:

Five hundred only

W.U.No:

Checked By

Tested By