



BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(Wholly owned Government of Karnataka Undertaking)

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

To,

The Asst. Executive Engineer (Ele),

O&M Sub-Division.

BESCOM.

OPHTO2

Add'n of load

CD: 500+250 : 750 kVA

CTR: 40/1A

MC: 4000

Office of the

Executive Engineer (Ele),
MT Division, BRAZ, BESCOM,

3rd Floor, Crescent towers,
Bangalore-560001.

Sir,

Date 25/08/2018

Subject: Rating Report of HT/EHT Installation.

The H.T. Installation having the following details has been rated for periodical rating/complaint on 25/08/2018. 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.....

R.R.NO. OPHTO2 CD 250 KVA CTR 40/1A A Meter Constant 4000

Activity..... Tariff..... HTDA

Name & Address of the Consumer: M/S Venkateshwarra Hardware put 1st stage Sampura, 2nd area, Dabapete

2. OBSERVATION & ADVICE ON TECHNICAL MATTER:

The installation of the meter is calibrated before and after replacement of CTR and found OK and the meter are records with in the Unit.

3. ADVICE ON REVENUE MATTER:

Ex CD: 500kVA New CD: 750 kVA
Ex CTR: 25/1A New CTR: 40/1A
Ex MC: 2500 New MC: 4000
Meters: 15947301021

4. DOWNLOADED DATA ANALYSIS ENCLOSED: YES/NO.

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

ANNEXURE

R.R. No. OPHTO2

1. DETAILS OF SEALS:

SL.N O.	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		BMBOS161		
2	TC Of Meter		BR17A 65190		
3	M.D. Reset Knob		BR 53599	BR17B 88519	
4	Optical Port				
5	T.T.B		BR17B 70753	BR17B 88500	
6	Meter Chamber Main Door		BR17B 70754	BR17B 88501	
7	Meter Reading Window				
8	C.T./P.T. Chamber		BR 53603	BR17B 88502	
9	Cable Entry Chamber		BR 53602		
10	Hologram		M7086786		

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) :

$$MC = \frac{PT \text{ Ratio} \times CT \text{ Ratio} \times \text{Dial Constant}}{\text{Meter PT Ratio} \times \text{Meter CT Ratio}} = \frac{1124/\sqrt{3}/110/\sqrt{3}}{41 \times 1} \times \frac{40/1}{1} \times 1 = 4000$$

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

Four thousand only.

