

BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

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(Wholly owned Government of Karnataka Undertaking)
 MT/AEE(O)/BRAZ/AEE HTR/

st. Executive Engineer (Ele), **Red'n of Load 100 kVA** Office of the
 O&M Sub-Division, **New CS: 300-100: 200 kVA** Executive Engineer (Ele),
 Alalawangala, **New CTR: 10/1A** Division, BRAZ, BESCO,
 3rd Floor, Crescent towers,
 Bangalore-560001.
New MC: 1000

Date: 19/10/2015

Subject: Rating Report of HT/EHT Installation.

H.T. Installation having the following details has been rated for periodical rating/complaint
 10/10/15. 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.

DETAILS OF H.T. INSTALLATION:

NO. **RN/HT/331** CD **200** KVA CTR **10/1A** Previously rated on **21/06/2015**
 City **Alalawangala** Tariff **HT/A** A Meter Constant **100.0**
 Name & Address of the Consumer **M/S Bharath Minarath, Baragenahalli Village**
Alalawangala

OBSERVATION & ADVICE ON TECHNICAL MATTER:

Installation of the meter is rated before and after the
 replacement of CT and found OK and the meter and records
 are within the limit.

ADVICE ON REVENUE MATTER:

Ex. CTR: **300 kVA** New CS: **300-100: 200 kVA**
 Ex. CTR: **15/1A** New CTR: **10/1A**
 Ex. MC: **1500** New MC: **1000**

DOWNLOADED DATA ANALYSIS ENCLOSED: YES/NO.

Summary of analysis if rated against complaint

ANNEXURE

DETAILS OF SEALS:

R.R. No. **RN/HT/331**

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		CO26018		
2	TC Of Meter		BR2A65254		
3	M.D. Reset Knob		BR2A28393, BR2B89588		
4	Optical Port				
5	T.T.B		BR2B34923, BR2B89589		
6	Meter Chamber Main Door		BR2B34924, BR2B89590		
7	Meter Reading Window				
8	C.T./P.T. Chamber		BR2A28400, BR2B89591		
9	Cable Entry Chamber		BR2A28201		
10	Hologram		MT059494		

NSW 205002

DETAILS OF THE EQUIPMENTS:

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

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

$$MC = \frac{PT \text{ Ratio} \times CT \text{ Ratio} \times \text{Dial Constant}}{\text{Meter PT Ratio} \times \text{Meter CT Ratio}} = \frac{11kV/\sqrt{3}/110/\sqrt{3}}{1 \times 1} \times \frac{10/1}{1} \times 1 = 1000$$

DETAILS OF Ct's/ Pt's:

One thousand only.