



BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(Wholly owned Government of Karnataka Undertaking)

No. EEMT/AEE(O)/BRAZ/AEE HTR/ **DPH7153**

To, **ADD'n of Load**

The Asst. Executive Engineer (Ele), **CD: 350+500 = 850kVA**

O&M Sub-Division, **MT: 50/A**

BESCOM, **MC: 5000**

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

Sir,

Date **10/03/2015**

Subject: Rating Report of HT/EHT Installation.

The H.T. Installation having the following details has been rated for periodical rating/complaint on **10/03/2015**. 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. **DPH7153** CD **850** KVA CTR **50/A** Previously rated on **19/12/2014** A Meter Constant **5000**
Activity **HT/A(11)** Tariff **H96**
Name & Address of the Consumer **M/S Shree Raj Hard Chrome Industries**
1st stage, Sampur, KADIS, Industrial Area, Dabhalpete.

2. OBSERVATION & ADVICE ON TECHNICAL MATTER:

The installation of meter is calibrated before and after the replacement of CT's and found OK. And the meter are records with in the limit. The installation may be serviced duly observing corporate norms.

3. ADVICE ON REVENUE MATTER:

EX CD: 350 FVA New CD: 350+500 = 850kVA
EX CTR: 50/A New CTR: 50/A
EX MC: 5000 New MC: 5000
meter: A/S 94703048

4. DOWNLOADED DATA ANALYSIS ENCLOSED: YES/NO.

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

ANNEXURE

DPH7153

1. DETAILS OF SEALS:

R.R. No.

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		BRM F 70212		
2	TC Of Meter		BRM B 65443	72196	
3	M.D. Reset Knob		BRM 2 67902	BRM 7B 72601	
4	Optical Port		BRM 7A 65474	BRM 7B 72602	
5	T.T.B		BRM 7A 65473	BRM 7B 72603	
6	Meter Chamber Main Door				
7	Meter Reading Window		BRM 2 67905	BRM 7B 72604	
8	C.T./P.T. Chamber		BRM 7 67906		
9	Cable Entry Chamber		MT 101171		
10	Hologram				

2. DETAILS OF THE EQUIPMENTS:

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

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

$$MC = \frac{PT \text{ Ratio} \times CT \text{ Ratio} \times \text{Dial Constant}}{\text{Meter PT Ratio} \times \text{Meter CT Ratio}}$$

$$\frac{110/\sqrt{3}}{1 \times 1} \times \frac{50/1}{1} \times 1 = 5000$$

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

Five Thousand only.

