

Bangalore Electricity Supply Company Ltd.

HT Rating Report

1241

Office of the
Executive Engineer (Ele.)
MT Division, BRAZ, BESCOM
3rd Floor, Crescent Tower
Bangalore - 560 001

Asst. Executive Engineer (Ele.),
HOSKOTE O&M Sub-Division
SCOM, HOSKOTE

Date 01.09.2025

Ref: REC/HKT/AE/1808526/2860/00.08.2025

Subject: Rating Report of HT / HT Installation
on 01.09.2025

H.T. Installation having the following details has been rated for periodical maintenance and advice recorded in the report. Compliance report shall be sent to the office on the observations pointed out in the report. Details are furnished in the Annexure enclosed.

Previously rated on 09.06.2025

DETAILS OF H.T. INSTALLATION :
R.R. No. HKT 312 CD 500+400 KVA Meter Constant 2500 Activity Bell jar HT 25

Name & Address of the Consumer :
M/s ANANTH SELLERS SERVICE PVT LTD

Site: 38, 39 and 40 Kacharaxanahalli Village in Devaragadda
of HOSKOTE Sub Division

OBSERVATION & ADVICE ON TECHNICAL MATTER :

As per your request additional load of 400 KVA to existing 500 KVA
load of 900 KVA so existing 25/1A C/A replaced by 50/1A C/A.

ADVICE ON REVENUE MATTER :
The Commission has conducted existing and after
replacing of C/A the test values are both satisfactory and
correct are found within permissible limits.

DOWNLOADED TATA ANALYSIS ENCLOSED : YES / NO.

Summary of analysis if rated against complaint : NSU.704.612 meter found for

and Commission.

Yours faithfully,


Asst. Executive Engineer (Ele.),
HT Rating Sub Division, HOSKOTE

BRAZ, BESCOM, Bangalore

Copy for kind information to :

The Executive Engineer Ele., MT Division, BRAZ, Bangalore.

Executive Engineer Ele, O&M

case of discrepancies :
Chief Engineer Ele., BRAZ, B'lore.
Superintendent of Police, Vigilance
Accounts Officer, Internal Audit.

HOSKOTE Division, BESCOM, HOSKOTE

ANNEXURE

1241

DETAILS OF SEALS :

Seals Provided to	Sl. No. of Seals Found		Sl. No. of Seals Found
	Lead	Plastic	Lead
M.C. of Meter	3007-28786	/	Retained
T.C. of Meter	3007-49645	/	- do -
M.D. Reset Knob	3007-49646	/	3007-0846040
Optical Port	-	/	-
T.T.B.	3007-0845304	/	3007-0846043
Meter Chamber Main Door	3007-0845325	/	3007-0846043 Retained
Meter Reading Window	-	/	-
C.T. / P.T. Chamber	3007-49648	/	3007-0846049
Cable Entry Chamber	3007-49649	/	Retained
Vallogva	NT-102182	/	- do -

DETAILS OF THE EQUIPMENTS :

- a) Cubicle Type : Cable Entry / 6 bushing / 3 bushing / LBS. Make : STAR SAILLOR - STAR PUCB / 12-13/62
 b) Cubicle Conditions & Location : Good
 c) Supply side G.O.S. : In Service / Direct / Removed
 d) Lightning Arrestor - Provided / Not Provided

DETAILS OF CTs / PTs :

Make	Type	Class	Insulation Level	Burden	Ratio Available	Ratio Connected	Sl. No.	Existing		After Replacement	
								Existing	After Replacement	Existing	After Replacement
KALPA	INDOOR	0.25	15/30/15 KVP	2.5 VA	25/11 A	25/11 A	1				
25/11 A	25/11 A	25/11 A	25/11 A	25/11 A	25/11 A	25/11 A	2				
25/11 A	25/11 A	25/11 A	25/11 A	25/11 A	25/11 A	25/11 A	3				

DETAILS OF METERS :

ETV Meter

Make	Type	Class	Voltage	Ampere	Pulse / Unit	Dial Constant	Sl. No.	Existing		After Replacement	
								Existing	After Replacement	Existing	After Replacement
WR 200	WR 200	WR 200	WR 200	WR 200	WR 200	WR 200	1				
25/11 A	25/11 A	25/11 A	25/11 A	25/11 A	25/11 A	25/11 A	2				
25/11 A	25/11 A	25/11 A	25/11 A	25/11 A	25/11 A	25/11 A	3				

MULTIPLYING CONSTANT FOR BILLING (Kwh, Kvarh, Kva) :
PT Ratio X CT Ratio X Dial Constant
Meter PT Ratio X Meter CT Ratio

1120/125 X 1100/15 X 501
15000

CALIBRATION DETAILS :

A. CALIBRATION DETAILS :

a. Voltage V1, V2, V1

60.84, 60.80, 60.82

b. Current I1, I2, I3

0.586, 0.584, 0.552

c. PF / KW

0.984, 0.984, 0.984

d. Sequence

RY Y

B. CALIBRATION DATA :

a. Reading of Test Meter

b. Reading of Reference Meter

c. Percent Error

0.0708%

C. VOLTAGE MEASURED at a) RY

BR 1120, 01.05.05

b) RG

YG

METER

CALIBRATOR

60.84, 60.80, 60.82

KVARH

METER

CALIBRATOR

60.84, 60.80, 60.82

KVARH

METER READINGS :

A. Cumulative Parameter

a. Time, Date, Month, Year

12/16 / 01.03.25

b. Demand with elapsed time

000

c. Self diagnostic condition

0.1066/0.984

d. Present KVA, PF

1123.613

e. Cumulative KWH

1123.611

B. BILLING PARAMETERS :

a. Billing KWH

1123.611

b. Billing KVA

0.1894

c. Billing PF (Universal TOD)

0.984

d. MD Reset Count

33

e. MD Reset Manual / Automatic on

Auto on

CONSUMER EQUIPMENT DETAILS

a. Transformer Make

b. Voltage Class

2000

c. Capacity

0.000

d. Current

0.984

e. Vector Group

RY Y

f. SI No.

1105012

g. D/G Set Capacity

Asst. Executive Engineer (Ele.)

HT Rating Sub Division

BRAZ, BESCOM, Bangalore.

Consumer's / Representatives Signature with Seal

Scanned with CamScanner