



**BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED**  
(Wholly owned Government of Karnataka undertaking)

No: AEE/HTR/DVG/2023-24/07  
Email: aeehtr.bescomdvg@gmail.com  
Cell : 9448279331  
Date: 5/10/23

Office of the  
Assistant Executive Engineer (Ele)  
HT Rating Sub-division, BESCOM  
Davangere.

To,  
The Assistant Executive Engineer (Ele),  
O&M Sub-Division,  
BESCOM, Chitradurga  
Sir,

HTC	3CT 3PT
M/S	Venkat S/W
No.	MP-342
GPS	

Sub: Rating of HT/EHT installation bearing RR No: CHT-50  
Ref: AEE (Ele) / AECSD/CHT/2023-24/3781 date 01/9/2023  
Rated for Reduction of Load

The HT installation having the following details has been rated for Periodical/Complaint/Request on  
5/10/23 You are requested to take action on the observations and advise recorded in the Report enclosed  
herewith, Compliance report shall be sent to this office for the action taken at your end.

**1. DETAILS OF HT INSTALLATION:**

a. RR NO	<u>CHT-50</u>	d. Tariff	<u>HT-2(a)(ii) TOD</u>
b. CD	<u>220 KVA-80KVA = 140 KVA</u>	e. Last rated	<u>24.2.23</u>
c. MC	<u>1000 (10/1A) NEW CTR 7.5/1A ME 750</u>	f. Nature	

**2. NAME AND ADDRESS OF THE CONSUMER:** V.K Trading Co SRE Compound Jimming Industries By PAM Road Chitradurga

**3. OBSERVATION & ADVICE ON TECHNICAL MATTER:** Periodical/Complaint Rating of the HT installation is carried out and the performance of the HT metering error is found to be within permissible limits. Technical Data's in this Report shall update in your office records. Any variations found, shall inform to this office.

**4. ADVICE ON REVENUE MATTER:** 1) Verify CD / MF / Tariff & Billing readings  
As per meter 80KVA is Reduced from Existing 220KVA, hence New C.D.I.B. 140KVA with MF 750 (7.5/1A) w/e date 5/10/23

**5. DETAILS OF SEALS:**

SI No	Seals Provided to	Seal Found	Seal Left	1 Make	Secure/ L&TL
1	MCM 916093	50811 + PPE		2 Type WR	300GB 11K4RS
2	RS <u>ETA2</u>	PPE	120116	3 Version	Legacy/DLMS/TOD
3	TC -11-	94376	Retained	4 Class	0.5S/0.2S
4	TTB -11-	94277	120112	5 Voltage	2x110V, 3x63.5V
5	MBD -11-	PPE	120113	6 Ampere	5A, 1A
6	CT/PT -11-	52832	120114	7 Phase	3P/3W, 3P/4W
7	I/C -11-	52833	Retained	8 Pulse/Unit	16000/10000/50000
8	O/G -	LBS	120115	9 MF/YOM	01/2/20
9				10 SI No	20001287

**6. DETAILS OF CTS & PTS:**

SI No	Specification	Existing CT	Replaced CT	Existing PT	Replaced PT
1	Make	<u>Venkat Kalpa/Instrans/Vyoma</u>	<u>Kalpa</u>	Kalpa/Instrans/Vyoma	
2	Type	Resign Cast	Resign cast	Resign Cast	
3	Class	0.2/0.5/1.0	0.2/0.5/1.0	0.2/0.5/1.0	
4	Insulation Level	15/35/95kV	15/35/95kV	15/35/95kV	
5	Burden	2.5/3.75VA	2.5/3.75VA	25/50VA	
6	Ratio Available	10/1A	7.5/1A	11kV/110V	
7	Ratio Connected	10/1A	7.5/1A	11kV/110V	
8	SI No: 'R' Ph	118217/14	16238/23	42409/13	
	'Y' Ph	118218/14	16239/23	42408/13	
	'B' Ph	118219/14	16240/23	42410/13	

MODEM Make:	Analogic-CAMR	MODEM SI No:	NSGW 704622
Modem Model:	ACA30626	SIM No:	Active



# BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(Wholly owned Government of Karnataka undertaking)

No: AEE/HTR/DVG/2025-26/10  
 Email: aeehtr.bescomdvg@gmail.com  
 Cell : 9448279331  
 Date: 6.1.26

Office of the  
 Assistant Executive Engineer (Ele)  
 HT Rating Sub-division, BESCOM  
 Davangere.

To,  
 The Assistant Executive Engineer (Ele),  
 O&M Sub-Division..... SSD ✓  
 BESCOM, ..... Chitra durga  
 Sir,

HTC	<u>3ea 3PT</u>
M/S	<u>Venkat S/P</u>
No.	<u>003P-342</u>
GPS	

Sub: Rating of HT/EHT installation bearing RR No:..... CHT. 50 ✓  
 Ref:

6/1/26 The HT installation having the following details has been rated for Periodical/Complaint/Request on ..... You are requested to take action on the observations and advise recorded in the Report enclosed herewith, Compliance report shall be sent to this office for the action taken at your end.

**1. DETAILS OF HT INSTALLATION:**

a.	RR NO	<u>CHT. 50</u>	d.	Tariff	<u>HT. 2(a) TOD</u>
b.	CD	<u>140</u>	e.	Last rated	<u>22.4.25</u>
c.	MC	<u>750 (7.5/11)</u>	f.	Nature	

2. NAME AND ADDRESS OF THE CONSUMER: V.K Trading Co. SRE compound  
Jinnie Industries chitradurga

3. OBSERVATION & ADVICE ON TECHNICAL MATTER: Periodical/Complaint Rating of the HT installation is carried out and the performance of the HT metering error is found to be within permissible limits. Technical Data's in this Report shall update in your office records. Any variations found, shall inform to this office.

4. ADVICE ON REVENUE MATTER: 1) Verify CD / MF / Tariff & Billing readings

**5. DETAILS OF SEALS:**

Sl No	Seals Provided to	Seal Found	Seal Left	1 Make	Secure/L&T
1	MC	<u>V916093 + 50811 +</u>	<u>Retained</u>	2 Type	<u>WR 300881</u>
2	RS	<u>120116</u>	<u>Retained</u>	3 Version	<u>Legacy/DLMS/TOD</u>
3	TC	<u>94276</u>	<u>Retained</u>	4 Class	<u>0.5S/0.2S, NTD:</u>
4	TTB	<u>188701</u>	<u>205046</u>	5 Voltage	<u>2x110V, 3x63.5V</u>
5	MBD	<u>188702</u>	<u>206047</u>	6 Ampere	<u>5A, 1A</u>
6	CT/PT	<u>120114</u>	<u>Retained</u>	7 Phase	<u>3P/3W, 3P/4W</u>
7	I/C	<u>52833</u>	<u>Retained</u>	8 Pulse/Unit	<u>16000/10000/50000</u>
8	O/G	<u>435</u>	<u>Retained</u>	9 MF/YOM	<u>01/ 2/20</u>
9				10 Sl No	<u>20001287</u>

**6. DETAILS OF CTS & PTS:**

Sl No	Specification	Existing CT	Replaced CT	Existing PT	Replaced PT
1	Make	<u>Kalpa/Instrans/Vyoma</u>		<u>Kalpa/Instrans/Vyoma</u>	
2	Type	<u>Resign Cast</u>		<u>Resign Cast</u>	
3	Class	<u>0.2/0.5/1.0</u>		<u>0.2/0.5/1.0</u>	
4	Insulation Level	<u>15/35/95kV</u>		<u>15/35/95kV</u>	
5	Burden	<u>2.5/3.75VA</u>		<u>25/50VA</u>	
6	Ratio Available			<u>11kV/110V</u>	
7	Ratio Connected			<u>11kV/110V</u>	
8	Sl No: 'R' Ph			<u>-</u>	
	'Y' Ph			<u>-</u>	
	'B' Ph			<u>-</u>	

MODEM Make:	<u>Analogic/N-soft</u>	MODEM Sl No:	<u>345 304622</u>
Modem Model:	<u>ACA30626/4G</u>	SIM No:	<u>Active</u>