



BANGALORE ELECTRICITY SUPPLY COMPANY LTD.,

Office of the Executive Engineer Elect.,
MT Division, BRAZ,
Bengaluru - 1. Ph : 22340226

No. EEMT / BRAZ / AEE / HTR-

To,
The Asst. Executive Engineer Elec.,
Budodi O&M Sub-division
BESCOM, Bengaluru
Sir,

Dated 13/3/26

598

Subject : Pre Commission Test of HT/EHT Installation.

Ref. : Your Letter No. AEE/Budodi/AE(T) 125-26/3106 of the HT installation
dated 11/3/26
The Pre-commission test was conducted on the H.T. Metering Cubical on 13/3/26
with the following details.

- Name & Address of the consumer M/S Sango India Auto Mobile Parts Pvt Ltd
- Contract Demand #23 7038 Harohalli 5th stage Kaddur Industrial Area By Yana KVA 3.CTRatio
- Multiplication Constant 200 5.Sanctioned Tariff 10/1
- Meggar value with 5 KV Meggar 1000 HTS

- HT-LT 2100 M Ohm.
- HT-Ground 2150 M Ohm.
- 500 V Meggar LT Ground Infinity M Ohm.

6. Equipment Details:

CT		PT		Meter Details		H.T. Metering Cubical Details	
Make	<u>VTONA</u>	<u>VTONA</u>	Make	<u>LET</u>	Make	<u>VTONA</u>	
Class	<u>0.25</u>	<u>0.2</u>	SI.No.	<u>25013198</u>	SI.No.	<u>K-423</u>	
Type	<u>Indoor</u>	<u>Indoor</u>	Year	<u>Nov-2025</u>			
Burden	<u>2.5VA</u>	<u>2.5VA</u>	Type	<u>WR300BB11K4RS</u>	Modem Details		
Insulation Level	<u>17.5/38/95</u>	<u>17.5/38/95</u>	Volts	<u>3x63.5V</u>	Make	<u>N 1014</u>	
Ratio connected	<u>10/1</u>	<u>11kV/53110V/5</u>	Amps.	<u>1</u>	Model No.	<u>45</u>	
SI.No.	R <u>7007</u>	<u>3384</u>	Pulse/Unit	<u>50000</u>	Serial No.	<u>719846</u>	
	Y <u>7008</u>	<u>3385</u>	Class	<u>0.25</u>			
	B <u>7009</u>	<u>3386</u>	Dial Constant	<u>1</u>			

7. Ratio test : Tested Good Tested Good
Bad Bad



Other display parameters of ETV meter are as per BESCOM requirement : YES/NO

Seals Fixed :

Particulars	Lead	Plastic
Main cover of Meter	BRN0151954/2AE93067	
Terminal cover of Meter	BR2B48239	-
3. MD. Reset Knob	48240	-
4. Optical Port	-	-
5. T.T.B.	48241	-
6. Metering Cubical Door	48242	-
7. Window	-	-
8. CT / PT Chamber	48243	-
9. Cable Entry Chamber	48244	-
10. Hologram	NT-113316	-

Initial Reading of ETV Meter: 0.335
 Cum. kWh (Import) _____

 Cum. kVAh (Lag) 0.120
 Cum. kVAh (Lead) 0.073
 Cum. kVAh 0.411
 Date/Time 13/3/26 17:09
 Bill kwh (Import) 0.335
 (Export) _____

 Bill kVAh 0.335
 Present MD 0.000
 Billing MD 0.000

10. Transformer Details Kalpa
- a) Make 11000/433V
 - b) Voltage Class 630
 - c) Transformer Capacity 33.06/840.04
 - d) Current (HT/LT in amp) DIN-11
 - e) Vector Group % 57655/21
 - f) SI.No. _____

Anomaly 000
 MD Reset Count 08
 Cum. Demand 0.367

11. Observations

An key tested of AFE D. No. 3106 dt. 11/3/26
Conducted test & found that the wiring of CT & PT meter
are correct & tested & sealed at key normal.

[Handwritten Signature]

Consumer / Representative
 Signature with Seal

Your faithfully,

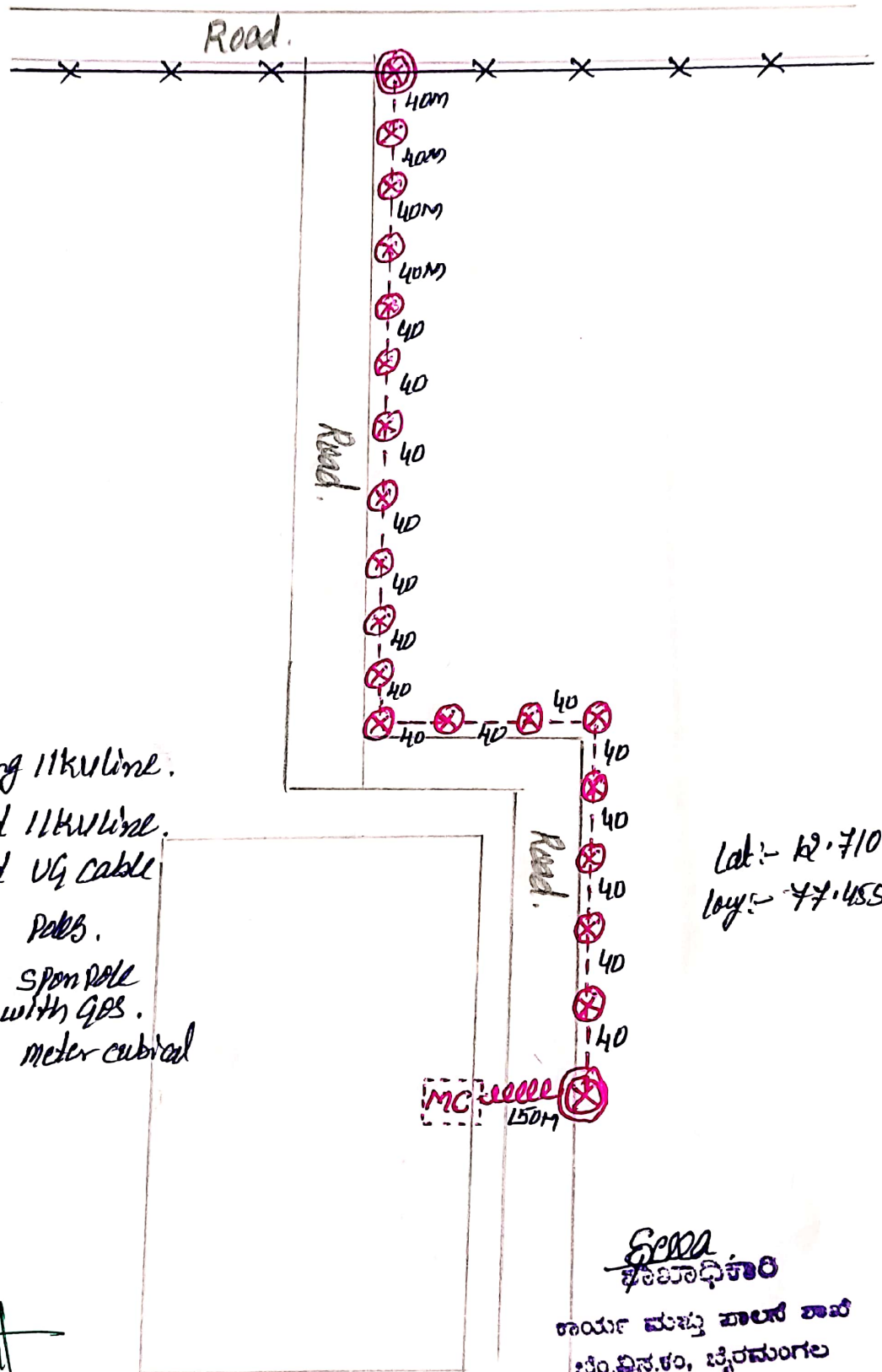
[Handwritten Signature] 13/3/26

Asst. Executive Engineer
 HT Rating Sub-Division
 BRAZ, BESCOM, Bengaluru

Copy submitted for kind information to :

- 1) Executive Engineer Elecl., MT Division, BRAZ, BESCOM, Bengaluru
- 2) Executive Engineer Elecl., O & M _____ Division, BESCOM, Bengaluru.

SKETCH.



INDEX.

- ① X → Existing 11kV line.
- ② - - - → Proposed 11kV line.
- ③ solid → Proposed UG cable.
- ④ ⊗ → Proposed Poles.
- ⑤ ⊗ → Proposed Spm Pole with GBS.
- ⑥ MC → Proposed meter cabinet.

Lat:- 12.710863
 Long:- 77.455433

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