



BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(Wholly owned by Government of Karnataka Undertaking)

An ISO 9001:2015 Certified Lab

NO: EE/BMANZ/AEE/AE/MT LAB/2025-26/ 1529

Encl: Test report

M/s PRAGATHI POLYMERS

HEGGADAGERE (V) BIDADI (H)

RAMANAGARA RR No: BDHT-214

Office

The Executive Engineer (Ele)

MT Division, BMAZ BESCOM

Gavipuram, Bangalore

Date: 28-08-2025

Sir,

Subject: Test report of HT CTs

Reference: 1. your letter no; DATE: 26/08/2025

2. Power Sanction letter No: EEE/RMG/AEE(O)/AE-1/25-26/4634-35 DATE.26.08.2025

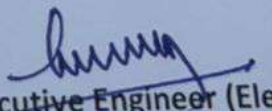
3. CTs Serial no: 8215/25, 8216/25, 8217/25; RATIO- 25/1A

With reference to the above subject, the above CTs are tested as per IS16227.

Test reports of these CTs are attached with **BESCOM Sticker numbers** in this Report for the above mentioned consumer

Note: The Test report confirms only the accuracy of the instrument. All the necessary approvals/field Conditions are to be verified by the concerned officers before commissioning

Yours faithfully,


Executive Engineer (Ele)

MT Division, BESCOM

Gavipuram, Bangalore

Copy to: Assistant Executive Engineer (Ele), MT Lab, MT Division, BESCOM

2906WA add Coord to BDHT 214

210 WA
add 2906WA
5006WA

(ಕಂಪನಿಯ ಉಪಯೋಗಕ್ಕಾಗಿ)

ಗಾಂಧಿ ಮಹಾದಿ
ಸಂಖ್ಯೆ/ವೋಟಾಂಕಗಳು
ಸಂಪರ್ಕ ಪುಸ್ತಕ
ಮೇಲೆ ಸಂಪರ್ಕ ಪುಸ್ತಕ

HT 2 @
2106WA
add 290 WA
5006WA

ಆರ್.ಆರ್.ಸಂ.ಬರೆಯಲಾಗಿದೆಯೇ?
ಮಾಹಿತಿ ಕಾಲೇಜನ್ನು ಇಡಲಾಗಿದೆಯೇ?
ಪುಸ್ತಕ ಸಂಖ್ಯೆ
ಇನ್‌ಸ್ಟಾಲೇಷನ್ ಸಂಖ್ಯೆ
ಸಂಪರ್ಕ ದಿನಾಂಕ
ಸಂಪರ್ಕ

Add Coord
BDHT 214
29.8.2024

ಪ್ರಾಚಾರ್ಯರ ಹೆಸರು
ವಿವರಿಸಿ
ಇನ್‌ಸ್ಟಾಲೇಷನ್ ಪುಸ್ತಕ
ಮಾಹಿತಿ ಪುಸ್ತಕ

Pragati poly mers
11M/1933V
1X8006WA

ಹೊಸ
ಟ್ರಾನ್ಸಿಂಗ್
ದೂರವಾಗಿ ಕಾರ್ಪೊ
ಯಾವ ಸಂಖ್ಯೆಯ ಕಂಬದಿಂದ
ಈ ಆರ್. ಆರ್. ಸಂಖ್ಯೆ ನಂತರದ
ಮಾಹಿತಿ ಓದುವ ದಿನಾಂಕ
ಸೇವಾ ಮಾರ್ಗ
ಕಂಬಕ್ಕೆ ಸಂಬಂಧಿಸಿದ
ಕೇಬಲ್ ಡಬ್ಬಿಂಗ್/ವಿವಿಆರ್/ಟಿಟಿಎಸ್
ಕೊಳವೆ
ಅರ್ಥಿಂಗ್
ಏರಿಯಲ್ ಫೈರ್
ಕನ್‌ಟಾಕ್ಟ್
ಸಂಪರ್ಕ ಸೇವೆ ದೂರ

2906WA add Coord
to BDHT 214
3x95 Gmm HT Ugrade
alumina

ಪರಿಶೀಲಿಸಿ
ಪರಿಶೀಲಿಸಿ
ಪರಿಶೀಲಿಸಿ
ಪರಿಶೀಲಿಸಿ

3ph. HT
1A
1843.80x
22008073

ಪುಸ್ತಕವನ್ನು ಸರಿಯಾಗಿ ಮೊಹರು ಮಾಡಿದೆಯೇ
ಪುಸ್ತಕ ಬರ್ಮಿಂಗ್‌ಹ್ಯಾಂ ಕವರನ್ನು ಮೊಹರು ಮಾಡಿದೆಯೇ
ಪುಸ್ತಕ ಮೊಹರು ಮಾಡಿದೆಯೇ
ಇನ್‌ಸ್ಟಾಲೇಷನ್ ವೈರಿಂಗ್
ವಿಮುಕ್ತಗಾಗಿ ಅನುಸಾರವಾಗಿದೆಯೇ
ಪ್ರದಾದರೂ ನೂಲಿನಂತಿರುವ ಗಮನಿಸಲಾಗಿದೆಯೇ
ಪುಸ್ತಕ ಅರ್ಜಿಯನ್ನು ಪರಿಶೀಲಿಸಲಾಗಿದೆಯೇ?
ಯಾವುದೇ ಮತ್ತು ಅದು
ಪುಸ್ತಕ ಕಾರ್ಡನ್ನು ಹಾಕಿದೆಯೇ

ಪರಿಶೀಲಿಸಿ
ಪುಸ್ತಕವನ್ನು ಮುದ್ರಿಸಿ
ಪುಸ್ತಕದಿಂದ ನೆಲಕ್ಕೆ
ನೂಲಿನಿಂದ ನೆಲಕ್ಕೆ

PRAGATI POLYMERS

Manager/Proprietor

ಕೆ.ಎಸ್.ಎಂ. ಅಂಗಡಿ, ಕಛೇರಿ, ಹೊಟೆಲು, ರೆಸ್ಟೋರೆಂಟ್, ಚಿಲನಚಿತ್ರ ಮಂದಿರ, ಆಸ್ಪತ್ರೆ, ಧಾರ್ಮಿಕ, ಶೈಕ್ಷಣಿಕ, ಕೈಗಾರಿಕೆ (ಎವರಿ) ಕೃಷಿ ಪಂಚಂಗ, ಇತರ
ಂಗ, (ಎವರಿ) ಗೃಹ ಕೈಗಾರಿಕೆ, (ಎವರಿ), ಇದರಲ್ಲಿ ಯಾವುದನ್ನು ತಿಳಿಸಿ.

ದೃಢೀಕರಿಸುವುದೇನೆಂದರೆ, ನಾನು ಸ್ವಾಮ್ಯವನ್ನು ಪರಿಶೀಲಿಸಿದ್ದೇನೆ.
67, ಕಛೇರಿ ಉಪಯೋಗಕ್ಕೆ ಮಾತ್ರ lagodu
Kengeri, Ben
Mob : 9449495900

ಮೂಲಾಂತಿ ಸಂಖ್ಯೆ

ಆರ್ ಆದೇಶ ಸಂಖ್ಯೆ ಮತ್ತು ದಿನಾಂಕ

ಪರಿಶೀಲಿಸಿದ

ಇನ್‌ಸ್ಟಾಲೇಷನ್
ಸಂಪರ್ಕ ಸಂಖ್ಯೆ
ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್
ಬಿ.ವಿ.ಕಂ., ರಾಮನಗರ ವಿಭಾಗ
ಬೆಂಗಳೂರು ದಕ್ಷಿಣ ಜಿಲ್ಲೆ

ಕಾರ್ಯ ಇಂಜಿನಿಯರ್

ಸಹಾಯಕ ಕಾರ್ಯ ನಿ. ಇಂಜಿನಿಯರು

ಹಿರಿಯ ಸಹಾಯಕ/ಸಹಾಯಕ ಲೆಕ್ಕಾಧಿಕಾರಿ

Pragati Polymers



No:Bangalore Electricity Supply
AEE/BIDADI/2025-2026/61312108250003

Office of
The Assistant Executive Engineer
BIDADI
Bangalore Electricity Supply Company
Limited (BESCOM)
DATED : 29-OCT-2025

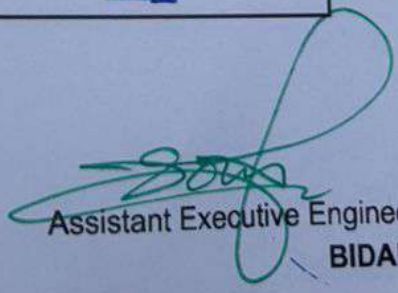
OFFICIAL MEMORANDUM

Sub: conversion from one type of use to another type of use [change of Load category]

Ref: Consumer's Application dated :13-AUG-2025

In accordance with KERC (S&D) code 2006, section 39.01 approval is hereby accorded to convert the following installations existing in the name of **PRAGATI POLYMERS** located at **& 215/3, HEGGADAGERE VILLAGE BIDADI**, **BIDADI562109** from the existing Load to load as noted against each with effect from **01-NOV-2025**

Sl NO	Account ID/RRNO	Existing Load	New Load
1	5537088/BDHT214	0.000/0.000/210.000	0.000/0.000/290.000


Assistant Executive Engineer(EI)
BIDADI SD

Bangalore



BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(Wholly owned Government of Karnataka Undertaking)

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

To, The Asst. Executive Engineer (Ele), O&M Sub-Division, ESCOM, Bidadi

ML-2500

Additional load
PRNU: - DDHT 214
EX-210kVA
ADD-270kVA
Total-500kVA

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

Date 29/8/25

Subject: Rating Report of HT/EHT Installation.

The H.T. Installation having the following details has been rated for periodical rating/complaint on 29/8/25. 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.

I. DETAILS OF H.T. INSTALLATION:

R.R. NO. DDHT 214 CD 210+290=500kVA KVA CTR 25/1 Previously rated on 4/3/25
Activity Industry Tariff HT 1A A Meter Constant old 1250
Name & Address of the Consumer M/S Pragathi Electronics, 51 No, New 215/1, 215/3, Heggadabike (V) Bidadi

OBSERVATION & ADVICE ON TECHNICAL MATTER:

As per request of AEE Bidadi HT No: 1234 dt: 29/8/25 & val. with data of AEE MT BRAZ, conducted measurement & calculation for additional load from 210kVA to 500kVA by changing CT of 12.5/1A to 25/1A

ADVICE ON REVENUE MATTER:

Calculated the meter before & after had taken into account & found that the meter is within the allowable limits of accuracy class.

DOWNLOADED DATA ANALYSIS ENCLOSED: YES/NO.

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

Not
S.No. 70148

ANNEXURE

DETAILS OF SEALS:

R.R. No. DDHT 214

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	BPE 82523	2x43519	4	1
2	TC Of Meter	DDP2	22543		
3	M.D. Reset Knob	BPA2A	31907	BPA2B	46309
4	Optical Port				
5	T.T.B	BPA2B	45741	46310	46311
6	Meter Chamber Main Door				
7	Meter Reading Window				
8	C.T./P.T. Chamber	BPA2A	31910	46312	46313
9	Cable Entry Chamber		31911		
10	Hologram				

DETAILS OF THE EQUIPMENTS:

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

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

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

Satisfactory

$$\frac{11kV/110V \times 12.5/1 \times 1}{1 \times 1} = 125$$

$$\frac{11kV/110V \times 25/1 \times 1}{1 \times 1} = 25$$

DETAILS OF Ct's/ Pt's:



Bengaluru Electricity Supply Company Limited
(Wholly Owned Government of Karnataka Undertaking)

BESCOM GSTN No: 29AACCB1412G1Z5

Office of the Asst. Executive Engineer (Ele.), C, O&M Section -BIDADI
Change Request Note For- 5537088

Application No	61312108250003
Application Submission Date	13-08-2025
Applicant Name	PRAGATI POLYMERS
Applicant Address	215/1 & 215/3 ,HEGGADAGERE VILLAGE BIDADI , BIDADI562109
Application For	LOAD CHANGE
Existing Load KW/HP/KVA	0.00 /0.00/210.00
New Load KW/HP/KVA	0 /0.00/290.00
Change Request Fee	Rs. 250/-
Total Amount	Rs: 250 /-

Circle : RAMANAGAR Division : RAMANAGAR Subdivision : BIDADI Section : BIDADI

NOTE 1**: Please Make the payment for the above and submit the receipt Details After Payment.

and Note generated as per the intimation provided at the time of application. At the time of inspection if additional SLC or Additional Load required a supplemental demand note will be issued. Your installation will be serviced after all the payments are received.