

BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

<u>ಬೆಂಗಳೂರು ವಿದ್ಯುತ್ ಸರಬರಾಜು ಕಂಪನಿ</u>

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No: SEE/RE (O)/AEE (T)/AE-T2/2025-20 4624-26

Office of the.

Superintending Engineer (Ele), C, O & M Circle, BESCOM, Kolar. Date:-

2 3 SEP 2025

I's Indian Oil Corporation Ltd (EVCS), ıt Kaparasidanahalli Village, colar taluk.

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Sub: Arranging Power Sanction to an extent of 60KWs for EV Charging Purpose under DCW.

Ref: 1) BESCOM/CGM(OP)/DGM(OP-3)/24-25/CYS-70 Sated: 07.10.2024.

2) EEE/AEE (O)/AET2/Klr/2025-26/5338-39 Dated: 17.09.2025.

3) Application No: 1221109250016.

With reference to the above, BESCOM is pleased to communicate power sanction for arranging power supply to an extent of 60KWs for EV Charging Purpose on existing RR No. TRP-738 having sanctioned load of 60KWs in favour of M/s Indian Oil Corporation Ltd (EVCS) At Kaparasidanahalli Village in Narasapura Section, Rural Sub-division, Kolar Division under DCW.

The proposed total load will be catered by enhancing 1*63KVA DTC By 1*250 KVA transformer under DCW execution as per estimate under clause 3.1.5 note (5) of KERC Exemption from Recovery of Expenditure for supply of electricity).

Subject to the following Terms & Conditions:

Power Sanction is valid for 90 days from this date.

The Proposed load will be arranged under LT secondary 3 Phase 430 Volts by enhancing 1*63KVA DTC by 1*250 KVA transformer by BESCOM as per the estimate and clause 3.1.5 note(5) of KERC(Recovery of Expenditure for supply of electricity)

You have to provide LED bulbs in place of incandescent bulbs vide circular no:BESCOM/BC-9/1554/2010-11/4-5-2010 and also with solar heating system vide circular no:BESCOM/BC-9/414/2008-09/19-03-2010.

Tariff applicable to your installations will be LT-6(c).

Please enter in to an agreement with the BESCOM in the format prescribed and available in the application booklet.

You are requested to pay the following within 90days from this date, failing which this

he deemed to be cancelled.

Sl.	Details	Amount to be paid	Remarks
no	5 71.W1	<u>LT-6(c)</u>	Fifty Four Thousand Eight Hundred and
1.	ISD charges	60KW.=Rs. 54,840/-x 01Nos	forty Only.
2.	Estimated Cost under Deposit	Rs. 7,57,449/-	Seven Lakh Fifty Seven Thousand Four Hundred and Forty Nine Only.
3.	Contribution Works Establishment charges @ 10% (Non Govt. Works) on the Total	Rs. 75,745/-	Seventy Five Thousand Seven Hundred an Forty Five Only.
4	Estimate cost. CGST 9% + SGST 9% on sl no.3	Rs. 6,817/- +Rs. 6,817/-	Six Thousand Eight Hundred and Sevente Each.
	Service Charges	Rs. 250/-	Two hundred and Fifty only
6	CGST 9% + SGST 9% on sl	Rs. 23/- + Rs.23/-	Twenty Three Each.

The above deposits are to be paid through DD in favour of Assistant Executive Engineer (Ele), C. O&M R

Rural Sub-division, payable at Concerned Sub-division. Produce Payment Certificate duly certified by AAO/ Sr. Assistant of concerned sub division with regards deposit collected accounted and remitted to BESCOM accounts and by the Assistant Executive Engineer (E.A. C,O & M of Concerned subdivision for verification and further action.

Vide circular no: BESCOM/CGM(OP)/DGM(OP-3)/2024-25/CYS-95 Dt: 15.02.2025, You have to purchase and provide necessary no. of Single/Three Phase Smart Meters from BESCOM approved outlet with sealing facility.

The metering equipment is to be installed and should be conspicuously visible and at the main entrance to the

premises preferably with independent entrance.

If the building height is above 15 Mtrs or if Lifts/Escalators used, you have to obtain Approval for your installation by Electrical Inspectorate (Test and Commissioning Certificate) should be produced for servicing of your installation.

Please furnish Licensed Electrical Contractor's completion report in Duplicate with test results.

A clear space of 3 meters X 5 meters open to the sky shall be provided within the Applicants premises nearer

to the main entrance for installing structure mounted distribution transformer and switchgear.

As per BESCOM circular CGM(OP)/DGM-OP3/AGM-OP1/BC-18/F-402/2022-23/CYS-70 Dated 26.07.2022, you have to submit an undertaking through Indemnity bond to BESCOM, indemnifying that all the damages and claims, including cost of suit, original petitions and all kind of legal or other proceedings that the BESCOM may incur or likely to incur on account of arranging power supply to the building and in the case of buildings constructed in violation of such laws, the applicants / consumers are alone responsible for sanction of power to such buildings cannot be treated as regularization of violation of building laws.

As per the circular issued procedures for arranging power supply to EV charging station vide Ltr No BESCOM/CGM(O)/DGM(OP-3)/AGM-1/F-332/20-21/CYS-83 dt: 28.10.2020. In the Note: The operations of EV charging stations are considered on par with commercial installation, the MS building regulations defined

under regulation 9.0 and HT clause 8.0 of COS are applicable.

As per BESCOM Circular No. CGM(OP)/DGM(OP-3)/AGM-1(Op-3)/F-341/24-25/CYS-25 dated 20-5-2024 clause 9 07(10)-Bulk check meter shall be provided by the Licensee at his cost for the purpose of energy audit for all the building where power supply is sanctioned under clause 9.0 where sanctioned load is 35KW and more or built up area of the building is more than 800sqmts".

As per the Circular No. BESCOM/GM(M&C)/DGM(M&C)/AGM-M1/2022-23/CYS-02 dt: 01.04.2022 the metering arrangement is mandatory w.e.f 01.04.2022 towards the consumer requisite load between 50KW to 150KW with LT metering cubicle having the specification and design as per the prototype approval comprising

the following:

o 01 No. of CT & PT operated 02s accuracy class meter with provision for check meter.

- o 03 Nos. of I.T CTs of 0.2s accuracy class with burden of 2.5VA and secondary current 1A.
- o 03 Nos of LT PTs of 0.2 accuracy class with burden of 5VA and ratio 440/3/110 V3 volts

01 No. of Modem.

- 02No. Test Terminal Block and a suitable bus bar.
- All installations serviced with sanctioned load of 50KW to 150KW from 01.09.2021 to till date shall be replaced with the newly mentioned LT metering system as stated vide OM. OM No BESCOM/GM(M&C)/DGM(M&C)/ AGM-M1/2021-22/CYS-19 Dt: 01.09.2021.

Note: 1. In future any difference in deposits arises as per MS Regulation 9 you have to pay.

- 2. BESCOM is not responsible in whatever manner regarding any of legal disputes that May arise at later stage.
- 3. For any other details you are requested to contact The Assistant Executive Engineer (Ele). BESCOM, C, O & M Rural Sub division or to The Executive Engineer (Ele), BESCOM. C, O & M division, Kolar.

4. Service shall be provided after obtaining Authorization letter from the consumer.

Yours faithfully

Superintending Engineer (Ele), C, O & M Circle, BESCOM, Kolar

Copy to:

1. The Executive Engineer (Ele), BESCOM, C, O & M Division, Kolar for information.

2. The Asst. Executive Engineer (Ele), BESCOM, C, O & M Rural Sub division Kolar for information.

