

ಬೆಂಗಳೂರು ವಿದ್ಯುತ್ ಸರಬರಾಜು ಕಂಪನಿ ನಿಯಮಿತ

BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

No: CEBRAZ/SEO/AEE-2/24-25/ 9886-90

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Encl:

G2 (NITA

Office of the
Chief Engineer Ele,
Bangalore Rural Area Zone,
No.1- 4, IT Park, 5th Floor, KSIIDC
Building, Rajajinagar Industrial
Estate, Rajajinagar,
Bengalyru- 560 044,
Date: 9 5 108200055

The Executive Engineer Ele., Minor Lift irrigation Development Division, Kolar

Sir,

Sub: Arranging HT power supply to an extent of 1160 kVA in favour of the Executive Engineer Ele., Minor Irrigation Department, K.C Valley Project, sy No. 69, phase 2, Lift 6 of Kurutahalli village, O&M 3 section, Chintamani city sub-division.

Ref: SEE, Kolar circle Lr No. SEE/EE(O)/AEE(T)/AE(T)/24-25/8700-701 dated 10-03-2025

With reference to the above, as per the recommendation of the Superintending Engineer Ele., Kolar circle under reference, power sanction is hereby issued for arranging HT power supply to an extent of 1160 kVA in favour of the Executive Engineer Ele., Minor Irrigation Department, K.C Valley Project, sy No. 69, phase 2, Lift 6 of Kurutahalli village, O&M 3 section, Chintamani city sub-division,

The power supply shall be arranged from the following source: Line: F-18 Kurutahalli feeder which has rabbit ACSR conductor

Peak load: 20 Amps

MUSS: 66/11 kV Chintamani

Peak load: 30.2 MW

Installed capacity of transformer: 3*20 MVA

Chintamani division under HT 7 tariff.

Bank: 1

Peak load: 800 Amps

The following works are proposed under self execution:

1) Tapping of existing 11 kV line from tapping point to consumer premises using rabbit conductor to a distance of 1.08 kms by providing 04 Nos of 9 m long RCC poles and 13 Nos of 9 mtrs long PSCC poles

2) Extension of 11 KV line using 3*240 sqmm XLPE UG cable to a distance of 0.05

kms

3) Providing 01 No of HT metering cubicle panel with CT ratio of 60/1

3) Providing 01 No of Hi His. 10,55,220/- (Rupees ten lakh fifty five thousand two the cost of the estimate is Rs. 10,55,220/- (Rupees ten lakh fifty five thousand two the cost of the estimate is Rs. 10,55,220/- (Rupees ten lakh fifty five thousand two the cost of the estimate is Rs. 10,55,220/- (Rupees ten lakh fifty five thousand two the cost of the estimate is Rs. 10,55,220/- (Rupees ten lakh fifty five thousand two the cost of the estimate is Rs. 10,55,220/- (Rupees ten lakh fifty five thousand two the cost of the estimate is Rs. 10,55,220/- (Rupees ten lakh fifty five thousand two the cost of the estimate is Rs. 10,55,220/- (Rupees ten lakh fifty five thousand two the cost of the estimate is Rs. 10,55,220/- (Rupees ten lakh fifty five thousand two the cost of the estimate is Rs. 10,55,220/- (Rupees ten lakh fifty five thousand two the cost of the estimate is Rs. 10,55,220/- (Rupees ten lakh fifty five thousand two the cost of the cost of the estimate is Rs. 10,55,220/- (Rupees ten lakh fifty five thousand two the cost of the cost

The HT metering cubicle shall be installed before the MT staff.

- 1. You have to pay the following amounts in the form of DD in favour of Asst. You have to pay the rollowing a sub-division within 90 days executive Engineer Ele., BESCOM, Chintamani city sub-division within 90 days
- a) Rs. 52,261/- (Total Rupees fifty two thousand two hundred and sixty one only) Rs. 52,261/- (Total Ropection Charges against the estimate cost of Rs. 10,45,220/-
- (exclade)
 b) Rs. 4080/- (Rupees four thousand eighty only) towards HT metering cubicle
- c) Rs. 25,11,800/- (Rupees twenty five lakh eleven thousand eight hundred only)
- Power supply shall be arranged on HT basis.
- 3. Metering shall be as per the BESCOM standards and norms.
- 4. In future, if the total load requirement exceeds 7500 kVA then the applicant/developer shall establish 66/11 KV substation at their own cost in the above premises under self-execution and avail power supply on 66 KV EHT basis
- 5. The Power supply shall be arranged duly observing all corporate norms.
- 6. 11 KV system shall be as per KPTCL/ BESCOM standard practices.
- 7. The applicant shall execute the works under self-execution through Karnataka State government approved Supergrade /class I Electrical Contractor in coordination and under the guidance of KPTCL/BESCOM officials.
- 8. The entire Distribution system with connected equipment's shall be taken over by KPTCL/ BESCOM after completion of the works.
- 9. All the major materials like Transformer, ACSR conductor, Metering cubicle, HT UG cable, LT UG cable, 11 kV Pin insulators and 11 kV single / double break GOS shall be procured by the agencies only from the BESCOM approved vendors and other materials may be procured from authorized dealers of approved vendors to BESCOM. You have to utilize only Polymer insulators as per corporate circular vide Lr no. BESCOM/BC-9/CGM(CA)/DGM(CA-3)/F-752/13-14/CYS-113 dt 29-8-13.
- 10. The materials used shall confirm to ISI/BESCOM/KPTCL specifications and the materials procured should be got inspected before commencing of work by the Executive Engineer Ele., BESCOM

- You shall submit the copies of the invoices / bills in respect of materials purchased by you for proof of having purchased the materials from the approved vendors /
- 2. Guarantee shall be furnished for a period of not less than "one year" for the materials used for the works as well as for the quality of work carried out from the date of taking over the lines and equipment's by BESCOM/ KPTCL.

the reputed to the materials and used for execution of works from the reputed firm shall be verified wherever necessary.

- 14. You have to obtain the necessary approval from the concerned authorities like Electrical Inspectorate for new HT / LT lines / DTCs , Forest clearance, statutory clearances, National Highway, PWD etc., others, if any, whichever applicable and has to submit it before servicing.
 - 15. The BESCOM / KPTCL is not responsible in whatsoever manner regarding any of legal disputes that may arise at a later stage.
 - 16. After payment of above charges and fulfillment of the conditions, the administrative approval shall be issued from this office.
 - 17. The procedure in the circular issued by the corporate office vide No. CGM(O)/DGM(O)-3/AGM-1/BC-07/F-383/19-20/CYS-64 dated 20-09-2019 shall be followed.
 - 18. Any EHT and HT / LT lines passing through the layout, safety clearance shall be maintained (statutory) or shifting of existing lines shall be done at your own cost only.
 - 19. You have to produce NOC from respective PGCIL/KPTCL, In case, any EHV lines passes in the layout before availing power supply to the layout.
 - 20. Any delay in making payment, not fulfilling the above conditions within 90 days, the power sanction/Application deemed to have been cancelled as per the conditions stipulated in the KERC Amendment vide clause No. 4.03 (ii). The registration cum processing fee paid shall stand forfeited.
 - 21. You should clear the out-standing arrears, if any, in respect of the existing installations.
 - 22. You have to provide additional infrastructure required as and when there is increase in load by the individuals in the layout.
 - 23. You should abide by the conditions of supply of electricity 2004 is in force with subsequent amendments.

- 24. In case, applicant fails to meet the above conditions to arrange power supply, the power sanction is deemed to have been cancelled.
- 25. You have to pay any variation / difference of charges, if any, payable to BESCOM/ KPTCL if any in future as per subsequent amendments of KERC.
- 26. The released materials, if any, as per the 7th schedule credit estimate shall be handed over on "As is where is basis" to the concerned divisional stores.
- 26. You shall abide by the prevailing Regulations and changes from time to time.

The above amount shall be paid within 90 days from the date of power sanction at **Chintamani city sub-division**, failing which this power sanction shall be deemed to have been cancelled.

For any further clarifications, you may contact the Executive Engineer, O&M Division, Chintamani

Yours faithfully,

Chief Engineer Electy, 25 3

Copy to:

- 1. The Superintending Engineer Ele, C, O & M, Kolar circle, BESCOM.
- 2. The Executive Engineer Ele, C, O & M division, Chintamani BESCOM.
- 3. The Executive Engineer Ele, MT division, BESCOM, BRAZ
- 4. The Asst. Executive Engineer Ele, C, O & M, Chintamani city sub Division, BESCOM, to submit the payment certificate within 3 days after payment. AEE-2/MF/OC