

## BANGALORE ELECTRICITY SUPPLY COMPANY LTD (Wholly owned by Government of Karnataka Undertaking)

No: CGM(O)/DGM(O)-3/AGM(O)-1/F-352(25,74,85-12/13//533(39)/20-21/7768-70 Encl:

Corporate Office, 2nd Block, 3rd Floor, K.R. Circle, Bangalore-560 001 1 4 JAN 2022

The Chief Engineer (Ele) C, O&M Zone, BRAZ Rajaji Nagar, Bengaluru

Sir..

Sub: Arranging LT Power supply in favour of president, Telecom Employees Coop Society for Electrification of their layout 2&3 at Kudurugere Village and Bettanahalli Village, Vidyanagara Sub-Division, Hosakote Division as Temporary measure -Reg.

Ref: 1) T.O. Approval ltr no: BC-18/CGM (OP)/DGM-Op3/AGM-OP1/F-352(25, 74, 85)-12-13/533(39)/20-21/887-89 dated 29.05.2021

- 2) Applicants letter No: TECHS/GFG-2&3/21 Date 07.10.2021.
- 3) CEBRAZ/SEO/AEE-2/21-22/3980/Dated on 23.11.2021
- 4) CEBRAZ/SE(O)/AEE-2/21-22 Dated 23.12.2021.
- 5) DT, BESCOM, Note approval received by this office on 07.01.2022

Adverting the above subject cited under reference (1), an approval was communicated by this office for arranging power supply to an extent of 35000 KVA for the layouts developed by Telecom Employees Co-operative Society at Kuduregere , Papanahalli , Bettanahalli and other two layouts under the jurisdiction of Devanahalli Taluk with a condition that a) The applicant shall establish 1X100 MVA, 220/66 KV Power Transformer with space for second 100 MVA, 220/66 KV Power Transformer with 2X31.5 MVA, 66/11 KV S/d in their Kuduregere layout under self Execution as per

- b) The applicant shall construct 220 KV line by making LILO of existing 220 KV S/c BIAL Doddaballapura line passing near the proposed layouts using appropriate size of conductor /UG cable under self execution.
- c) The consent of the applicant shall be obtained for execution of 220 KV Sub-Station works under self- execution.
- d) The applicant shall handover the 220/66/11 KV Sub-Station along with the line to KPTCL after its commissioning for future maintenance & guarantee

shall be given by the applicant for a period of one year for the materials used in the works as well as foe equipment's to the Licensee as per the KERC Regulation .

e) 11 KV System inside the layouts shall be as per BESCOM standard

Further, the applicant has addressed a letter to this office and stated that, at Kuduregere and Bettanahalli , there are 10 to 15 houses have already constructed and occupied with temporary power connections and requested to arrange permanent power supply on 11 KV basis on temporary measure until completion of 220/66/11 KV Sub-Station.

In this regard, a letter was addressed to you for furnishing the present status of the layout Electrification work and establishing the Sub-Station work under self -execution vide this office letter cited under reference (3)

Based on the recommendations and the details furnished by you, I am here by directed to communicate an approval for arranging the LT power supply for the said proposal subject to following conditions.

- 1) On temporary measure, the LT power supply shall be arranged by tapping the F-2 feeder emanating from 66/11 KV Vidyanagara MUSS for arranging power supply to the said layout.
- 2) The power supply shall be arranged for a period of One year from the date of this office letter and An Undertaking shall be obtained by the applicant to complete the construction of Sub-Station within 12 months from the date of this letter failing which action will be initiated as per BESCOM
- 3) Progress report shall be submitted to this office every month regarding the status of establishing Sub-Station at applicant's premises.

Yours faithfully

Chief General Manager., Operations, BESCOM

Copy to:

1) SEE, C, O&M, BRC, TTMC Building, Kengeri, Bangalore for information

2) EEE, C,O&M Division , Hosakote

3) O/c/ M/f.

## BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(Wholly Owned Government of Karnataka Undertaking)

Email ceebraz123@yahoo.in Ph. No. 23500117

Office of the
Chief Engineer Electy..
Bangalore Rural Area Zone,
No. 1-4, 5<sup>th</sup> floor, Rajajinagar IT Park
Bangalore-44. Date: -3-2013
3 0 MAR 2013

To,
The President
M/s Telecom Employees Co-operative
Housing Soceity Ltd,
Bethanahalli village, Devanahalli.

Sir.

Sub: Electrification of residential layout to an extent of 5373 Kws (6322 KVA) in favour of M/s Telecom Employees co-operative Housing Society Ltd, at sy no. 137, 139/1, 139/2, 140/1, 140/2, 142, 148, 149, 150, 151, 152, 153, 155/3, 156, 157, 158, 240, 255 & 257, Bethanahalli village of Devanahalli S/d

Ref: Approval of CGM, Operation Lr no. CGM/BC-18/DGM-1/F-352 (25)/12-13/15520 dt 25-3-13

BESCOM, is pleased to sanction power on LT basis for electrification of residential layout developed by you at above sy nos in Bethanahalli village, Devanahalli sub-division. The size of the layout area is 72 A, 27 G, in which 1029 Nos of sites are formed which is approved by BIAPPA dt 9-2-11. The applied load of the layout is 5373 Kws (6322 kVA) including streetlight and water supply etc., subject to the following conditions under self execution.

- Power supply can be arranged from yet to be commissioned 66/11 kV Kundana MUSS with capacity of 2x20 MVA power transformer. From this station, the applicant has to provide new 11 kV breaker and extend 11 kV line to a distance of 4.7 kms using coyote conductor for 4.66 kms and 3x400 sq mm UG double cable to a distance of 125 mtrs upto your premises under self execution.
- Inside the layout you have to provide 11 Kv line to a distance of 2.5 kms using 3x400 sq mm UG cable and 1.92 kms of 3x240 sq mm UG cable and 1.14 km of 3x95 sqmm UG cable for interconnecting the transformers.
- You have to register the free land of 50x60 sq mtrs to KPTCL/ BESCOM for establishing the station in the above layout before servicing the layout.
- 4) You have to renew the sanctioned layout plan before issuing administrative approval from this office.
- 11 kV system and secondary side materials shall be as per BESCOM standards.
- This approval is subject to ratification in the KPTCL TCC meeting.
- 7) You have to give undertaking on Rs. 200 stamp paper stating that, you have agreed to establish station at your own cost in the above layout "in case if future requisition load exceeds 7500 kVA, for which you have already registered the free land in the name of KPTCL/ BESCOM"
- 8) You have to pay Rs. 15,00,000/- ( subject to maximum) towards supervision charges at 10% of estimate cost of Rs. 4,24,40,800/- through DD, drawn in favour of AEE, BESCOM, Devanahalli subdivision within one month from the date of this intimation letter
- You have to execute the works as per approved estimate for this layout under self execution through class I Govt Licensed Electrical Contractor, under the supervision of BESCOM.
- The entire Distribution system with connected equipments will be taken over by KPTCL/ BESCOM after completion of works.

- 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 authorised dealers of approved vendors to BESCOM.
- 11) The materials used shall confirm to ISI/BESCOM/KPTCL specifications and the materials procured should be got inspected before commencing of work by concerned Executive Engineer.
- 12) You shall submit copies of the invoices / bills in respect of materials purchased by you for proof of having purchased the materials from the approved vendors / dealers.
- 13) Guarantee shall be furnished for a period of not less than one year for the materials used in the works as well as for the quality of work carried out from the date of taking over the lines and equipments by BESCOM.
- 14) Proof of having purchased the materials used for execution of works from the reputed firm will be verified wherever necessary.
- 15) You have to furnish the approval of Electrical Inspectorate for new HT / LT lines / DTCs etc., which ever applicable.
- 16) BESCOM is not responsible in whatsoever manner regarding any of legal disputes that may arise at a a later stage.
- 17) After payment of supervision charges and conditions to be fulfilled, the administrative approval will be issued from this office.
- 18) For all EHT and HT / LT lines passing through the layout safety clearance to be maintained (statutory) or shifting of existing lines to be done at your cost.
- 19) You have to produce NOC from respective PGCIL/KPTCL, In case if any EHV lines pass in the layout in the layout before availing power supply to the layout.
- 20) You should clear the out standing arrears if any of the installations inside the layout premises
- 21) You have to provide additional infrastructure required as and when there is increase in load by the individuals in the layout.
- 22) You should abide by the conditions of supply of electricity 2004 in force with subsequent amendments
- 23) In case if applicant fail to meet the above conditions to arrange power supply the intimation letter is deemed to be cancelled.

The above mentioned amount should be paid at Devanahalli sub-division within one month from the date of this letter and payment certificate duly signed by the Assistant Executive Engineer Devanahalli subdivision be sent to this office for communicating approval to the estimate. Any delay beyond this would require review of the feasibility which may please be noted.

Yours faithfully,

Chief Engineer Electy.,

BRAZ, BESCOM, Bangalore:

Copy for information to:

- The Chief Engineer Ele., Transmission Zone, KPTCL, A.R Circle, Bangalore.
- The General Manager Ele., QS, Corporate office, BESCOM for information.
- 3) The Superintending Engineer Ele, O&M, BESCOM, BRC circle
- 4) Executive Engineer Ele, O&M, BESCOM, Yelahanka Division.
- 5) Executive Engineer Civil, BRAZ, BESCOM
- 6) Asst. Exe. Engineer Ele, O&M, BESCOM, Devanahalli S/D to furnish the details of Payments made within three days from the date of payment by the applicant.
- 7) AEE-2/ MF