

ಬೆಂಗಳೂರು ವಿದ್ಯುತ್ ಸರಬರಾಜು ಕಂಪನಿ ನಿಯಮಿತ

BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

No: CEBRAZ/SEO/AEE-2/24-25/ 9 9- 103

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Encl:





Office of the

Chief Engineer Ele, Bangalore Rural Area Zone, BESCOM,

No.1-4, IT Park, 5th Floor, KSIIDC

Building, Rajajinagar Industrial

Estate, Rajajinagar,

Bengaluru- 560 044,

Date:

M/s Kalyani Tech Park Pvt Ltd, Rep by Sri A. Mohan Raj Plot No. R-7, Hi-tech Defence & Aerospace park (IT sector), KIADB Industrial area, Bagalur village, Vidyanagar

Sir.

Sub: Arranging HT temporary power supply to an extent of 300 kVA in favour of M/s Kalyani Tech Park Pvt Ltd, rep by its authorized signatory Mr. A. Mohan Raj , Bagalur village, Vidyanagar sub-division , Hosakote division.

Ref: SEE, BRC Lr No. SEE/BRC/EE(O)/AEE(O)/AE(O)/F-2(B) & F-22/2023-24/ 9549-52 dtd 25-03-2024

With reference to the above, as per the recommendation of the Superintending Engineer Ele., Bangalore Rural circle vide ref , power sanction is hereby issued for arranging HT temporary power supply to an extent of 300 kVA in favour of M/s Kalyani Tech Park Pvt Ltd, rep by its authorized signatory Mr. A. Mohan Raj, plot No. R-7, Hitech Defence & Aerospace park (IT sector), KIADB Industrial area. Bagalur village, Sadahalli cross O&M unit, Vidyanagar sub-division, Hosakote division on HT (5) tariff, subject to the following conditions:

The power supply shall be arranged from the following source:

Regular source:

Line: Existing 11 kV F-2 GAIL GAS feeder with 3*400 sqmm XLPE UG cable

Peak load: 40 Amps

MUSS: 220/66/11 kV Hardware park MUSS.

Peak load: 480 Amps

Installed capacity of transformer: 1*31.5 MVA

Bank: 1

Peak load: 480 Amps

The following works are proposed under self execution:

- a) Extension of 11 kV line using 3*400 sqmm XLPE UG cable to a distance of 1100 mtrs from 220/66/11 kV Hardware park to applicant's premises
- b) Providing 01 no of 11 mtrs pre stressed tubular spun pole
- c) Providing 02 Nos of 400 Amps GOS double break.
- a) Providing 01 No of 3 way compact RMU with DAS specification
- e) Providing 01 No of HT metering cubicle with CT ratio of 15/1

The total cost of the estimate is Rs. 73,24,746/- (Total Rupees seventy three lakh twenty four thousand seven hundred and forty six only) Application ID: 5019832

The applicant has to install HT metering cubicle in presence of MT staff.

- 1. The tariff applicable to your installation will be HT 5 of 2023 as per the prevailing
- 2. The applicant has to give the undertaking for the following before servicing:
 - a) If load of the consumer exceeds 7500 kVA suitable land for construction the sub-station of required voltage as per clause 3.02
 - b) The details of IP set installations any other installations shall be checked.
 - c) All the dues of IP sets any installations shall be paid as identified by the BESCOM and shall be surrendered at their cost.
 - d) Existing line of 66 kV shall be shifted or sufficient clearance shall be provided by obtaining NOC from KPTCL
 - e) If the KIADB fails to develop infrastructure for the entire layout the source station has to be developed by this applicant.
 - f) Metering shall be as per BESCOM standards and norms.
- 3. You have to pay the following amount in the form of DD in favour of AEE, BESCOM at Vidyanagar sub-division within 30 days from the date of this intimation letter.
 - a. ACC charges 270 kW (300 KVA*0.9) X 12 x 61 days X Rs. 11.50 + 9% tax= Rs. 24,77,417/- (Total Rupees twenty four Takh seventy seven thousand four hundred and seventeen only)
 - b. Fixed charges 362 HP (270 KW/0.746) x 325 per month = Rs. 1,17,650/-(Total Rupees one lakh seventeen thousand six hundred and fifty only)
 - c. Rs. 3,65,987/- (Total Rupees three lakh sixty five thousand nine hundred and eighty seven only) towards 5% supervision charges on estimate cost of Rs. 73,19,746/- (excld DEI)
 - d. Rs. 32,939/- (Total Rupees thirty two thousand nine hundred and thirty nine only) towards CGST @ 9% on supervision charges
 - e. Rs. 32,939/- (Total Rupees thirty two thousand nine hundred and thirty nine only towards SGST @ 9% on supervision charges

- of 1100
- f. Rs. 20,000/- (Total Rupees twenty thousand only) towards cable testing charges
- g. **Rs. 1800/-** (Total Rupees one thousand eight hundred only) towards 9% CGST
- h. Rs. 1800/- (Total Rupees one thousand eight hundred only) towards 9% SGST
- i. Rs. 4080/- (Total Rupees four thousand eighty only) towards RMU testing charges
- j. **Rs. 367**/- (Total Rupees three hundred and sixty seven only) towards 9% CGST
- k. Rs. 367/- (Total Rupees three hundred and sixty seven only) towards 9% SGST
- Rs. 4080 /- (Total Rupees four thousand eighty only) towards HT metering cubicle testing charges
- m.Rs. 367/- (Total Rupees three hundred and sixty seven only) towards 9% CGST
- n. Rs. 367/- (Total Rupees three hundred and sixty seven only) towards 9% SGST
- 4. You should execute the following & should submit along with a copy of the payment of deposit charges stipulated under Clause no.4 at Executive Engineer Ele., Hosakote division office within a period of 30 days from the date of this letter for issue of necessary work order / Self execution certificate so as to carry out the work as per sanctioned estimate failing which the sanction will stand cancelled.
- 5. Execute an **H.T. Power agreement** in the prescribed format for 1300 KVA and submit the contractors completion cum test report along with a list in duplicate showing details of machinery, make, capacity and the layout plan of your premises within which your intend to use the power. The capacity of any individual machinery / equipment installed / connected shall not be more than the contract demand.
- 6. The approval for your installation by Electrical Inspectorate (test and commissioning Certificate) should be produced for servicing of your installation.
- 7. Submit **Self-Execution Agreement** in the prescribed format on Rs. 200/- stamp paper.
- You have to give an undertaking to BESCOM that not to engage child labour in your factory / Commercial installation and consent to disconnection power supply to the installation in case of Violation of child labour act 1986 and clause 24 of K.S.C.E act 1961 / Factory act 1948.
- All the works shall be carried out through class 1/super grade Electrical licensee holder under the supervision of KPTCL and BESCOM at your own cost.
- 10. You should install the necessary transformer at your end to receive power and step it down to the required distribution voltage for your installation.
- 11.11KV/66 kV system shall be as per KPTCL/ BESCOM standard practices.

- 12. The entire Distribution system with connected equipment will be taken over by KPTCL/ BESCOM after completion of works.
- 13. 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, BESCOM.
- 14. 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/ KPTCL
- 15. 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.
- a. "Suitable and easily accessible space near the main entrance shall be provided at a height of 0.6 meters to 1.6 meters above ground level for energy metering at the ground floor/cellar floor for housing the licensee's terminated at the common point of supply. The panel board and bus bar by the applicant at his cost".
 - b. All the papers required to be submitted to inspectorate office shall be routed through section officers and sub-divisional engineers.
 - c. Triple pole Isolating Switch with fuses shall be provided after HT Metering
- 16. The metering equipment to be installed should be conspicuously visible and at the main entrance to the premises preferably with an independent entrance.
- 17. Proof of having purchased the materials used for execution of works from the reputed firm will be verified wherever necessary.
- 18. You have to furnish the approval of Electrical Inspectorate for new HT / LT lines / DTCs etc., whichever applicable.
- 19. The BESCOM / KPTCL is not responsible in whatsoever manner regarding any of legal disputes that may arise at a later stage.
- 20. After payment of above charges and conditions to be fulfilled, the administrative approval will be issued from this office.
- 21. 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 own cost only.
- 22. You have to produce NOC from respective PGCIL/KPTCL, In case if any EHV lines passes in the layout before availing power supply to the layout.
- 23. You should clear the out-standing arrears if any.

- 24. You have to provide additional infrastructure required as and when there is increase in load by the individuals in the layout.
- 25. You should abide by the conditions of supply of electricity 2004 in force with subsequent amendment.
- 26. In case, if the applicant fails to meet the above conditions to arrange power supply the intimation letter is deemed to be cancelled.
- 27. You have to pay any variation / difference of charges payable to BESCOM/KPTCL if any in future as per KERC norms.
- 28. The concerned Divisional Executive Engineer has to obtain the approval for the power supply feasibility from the KPTCL authority and submit along with payment certificate.

The above amount shall be paid within 30 days from the date of receipt of this letter at Vidyanagara sub-division, failing which this infimation will be deemed to be cancelled. You may contact Executive Engineer, O&M Division, Hosakote for any clarifications regarding KPTCL portion works/ other statutory Govt works.

Yours faithfully,

Cammus Chief Engineer Electy, BRAZ. BESCOM

Copy to:

- 1. The Superintending Engineer Ele, C, O&M, Bangalore Rural circle, BESCOM.
- 2. The Executive Engineer Ele., C, O & M Division, BESCOM, Hosakote
- 3. The Executive Engineer Ele., MT Division, BESCOM, BRAZ, Bengaluru
- 4. The Asst. Executive Engineer Ele, C, O & M, Vidyanagara Sub Division, BESCOM to submit the payment certificate within 3 days after payment AEE-2 / MF/OC