



Bengaluru Electricity Supply Company Limited
(Wholly Owned Government of Karnataka Undertaking)
BESCOM GSTH No: 29AACCB1412G1Z5

AEE/ATBL/AET

Office of the
Assistant Executive Engineer Ele.,
C.O&M, JIGANI Sub Division
BESCOM, JIGANI

To
M/S SUMMIT DIGITEL INFRASTRUCTURE PVT LTD
NO 23/1 BEGHALLI VILLAGE JIGANI ANEKAL562106

Mr/Madam

Sub : Arranging power supply to an extent of **16.00 KW** in favor of M/S SUMMIT DIGITEL INFRASTRUCTURE PVT LTD SY NO 23/1 BEGHALLI VILLAGE JIGANI ANEKAL562106 in JIGANI OMU, JIGANI

Ref: 1) Your application registration **61324106250009** dated **04-JUN-2025**

2) AEE/ATBL/AE(T) a/ **05-JUN-2025**

With reference to your application dated **04-JUN-2025**. Requesting for arranging power supply to an extent of **16.00 KW** power installations in favor of M/S SUMMIT DIGITEL INFRASTRUCTURE PVT LTD SY NO 23/1 BEGHALLI VILLAGE JIGANI ANEKAL562106 in JIGANI OMU, JIGANI Sub division in hereby sanctioned subject to the following Conditions.

1. You are requested to pay the following charges by DD/cash (above 10000/- only DD will be Accepted) payable at the Office of C, O&M JIGANI sub-division and furnish the payment certificate for taking further action in this matter.

Application No	Sub Application No	Tariff	Requested Load	Account Head	Amount(Rs.)
61324106250009	5666505	LT3A-Rural-COMMERCIAL POWER & LIGHTING - LT3-RLB	16.00 KW	61.9047-61.9047 - SC CHARGES(SUPERVISION CHARGES)	150
61324106250009	5666505	LT3A-Rural-COMMERCIAL POWER & LIGHTING - LT3-RLB	16.00 KW	55.1077-55.1077 - INFRASTRUCTURE CHARGES- NO TAX	80000
61324106250009	5666505	LT3A-Rural-COMMERCIAL POWER & LIGHTING - LT3-RLB	16.00 KW	48.1037-48.1037 - ASD	10704
Total Amount in Rupees					90854

b. The power supply will be arranged at 0V.

c. The Tariff applicable to your installation will be LT3A-Rural, or the Tariff in force From time to time.

d. You have to enter into an agreement with the BESCOM in the prescribed form.

e. Submit the Contractor's Completion-Cum-Test Report along with diagram in Duplicate.

f. You shall install LT metering panel approved by the BESCOM with suitable Capacity MCCB and/or ELCB.

g. Energy meter should be placed outside the premises at the height of 5ft from the ground level.

h. Amount through DD should be paid in the name AEE RSD-01 BESCOM JIGANI.

i. Intimation is valid up to 90 days from the date of issue.

In case the above requirements are not fulfilled within one month from the date of this communication, the sanction of power and registration will stand CANCELLED. The registration fee paid will be FOREFEITED. You are requested to contact the Asst. Ex. Engineer Ele., JIGANI Sub division, BESCOM for information and further needful.

Your's Faithfully,

Assistant Engineer (Technical),
JIGANI, BESCOM

Your's Faithfully,

Assistant Executive Engineer Ele.,
JIGANI, BESCOM



BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

C E R T I F I C A T E

No. EE/CDP/AEE(O)/AE(T)/23-24/

6202-04

Dr:

14 SEP 2023

This estimate for A/P/S to an extent of 08KW for mobile tower purpose in favour of M/s Summit Digital Infrastructure Pvt Ltd., sy no.23/1, Begihalli Village Anekal Taluk in Bannerughatta O&M of Jigani Sub-Division, byclass-1 Licensed Electrical Contractor as per the approved sanctioned estimate cost of Rs.228753/- under self execution, work shall be carried under the supervision of Asst. Engineer (Ele)/Asst. Executive Engineer (Ele) Jigani Sub-Division.

10% Supervision Charges of Rs.22155/- vide Rept No.20230032979 Dated:12.09.2023 at 10% on the cost of the estimate is collected. No work order is assigned under any Head of Account of the Corporation to this work. This Certificate itself is treated as sanction for execution of work. After completion of work, joint inventory as prescribed vide Chief Controller of Accounts circular No. A0/Sa.4/Cys-10/92-93, dated 20-04-92 (page 246 of compendium vol.1) will be taken and asset accounted in the books.

The applicant has to maintain the following corridor width, based on the voltage of EHV line, if any EHV line passes through the layout M.S Building.

66KV	220KV	400KV
18 mtrs (9 mtrs on either side from the center of the line)	35 mtrs (17.5 mtrs on either side from the center of the line)	51 mtrs (25.5 mtrs on either side from the center of the line)

All the electrical equipments such as LBS, Transformers and Metering cubicle shall be provided in Ground floor only.

As per Circular No. BESCOM/BC-33/ F-2338/ CYS-11/05.05.09 vide Sl. No. 15(a): the materials procured by the contractors for execution of total turnkey/ Partial turnkey and self-execution, works shall be invariably be subjected to inspection by competent authority for its quality and specification as approved by BESCOM before commencement of works. The material placed by you is of 1-year guarantee and you have to maintain the same for 1 year.

Consequent to the amendment by the regulation by the Hon'ble KERC vide reference, the work shall be executed, completed and shall avail service within 180 days of this work order, else the application for power supply will be deemed forfeited for any further details you may contact Asst. executive Engineer Jigani Sub-Division.

1) Materials to be procured by BESCOM approved vendors and materials to be inspected by competent authority before execution/commencement of the work.

2) Vide ref no:GM(QS&S)/DGM(EI)-3/Mgr/BC-11/21-22/CYS-39/Date:12.07.2021, In case of all Self execution works where dry type transformer, cable entry transformers are installed but not commissioned (for which there is no vendor approval) shall be commissioned only after getting specific approval from GM(QS&S).

Asst. Exec. Eng. (Ele) BESCOM, CDP	AO (F&C) BESCOM, CDP	Executive Engineer (Ele) BESCOM, Chandapura	Date
Amount in Rs.	Receipt No		
Rs.14896/-	20230032978		12.09.2023
Rs.22155/-	20230032979		12.09.2023
Rs.1994/-	20230032980		12.09.2023
Rs.1994/-	20230032981		12.09.2023

Ref No:-

- Intimation Ltr. No. EE/CDP/AEE(O)/2023-24/5321-22/dated:21.08.2023.
- Payment certificate No.AEE/JGN/AAO/2023-24/3913 dated:21.08.2023
- KERC/COS/D-13/14-15, Bangalore, dated 25th August, 2014.

Copy to

- Asst. Executive Engineer (Ele), BESCOM, Jigani Sub-Division.
- Account Officer (F&C), BESCOM, Chandapura Division, Chandapura.
- M/s Summit Digital Infrastructure Pvt Ltd., sy no.23/1, Begihalli Village Anekal Taluk in Bannerughatta O&M of Jigani Sub-Division.

No: AEBG-305

Estimate prepared against the application ID: 9579055 / 18.07.2023 under self execution work for arranging power supply to an extent of 08KW for Mobile Tower use in the name of M/s Summit Digital Infrastructure Pvt Ltd, No. 23/1, Begihalli village in O & M- Bannerughatta Section, Jigani Sub Division.

Part A.....Extension of 11 KV Primary Line

No	Particulars	Unit	Qty	Material cost		Labour Cost	
				Rate	Amt	Rate	Amt
1	9 Mtrs RCC Pole	No.	1	7153.00	7153.00	1341.00	1341.00
2	11kv Horizontal X Arm with HTST set	Set	2	668.00	1336.00	122.00	244.00
3	Silicon Rubber Composite Insulator / 11KV 45 KN Polimeric disc Insulator	No	6	221.00	1326.00	0.00	0.00
4	11 KV, 5 KN Composit / Polimeric Pin Insulator (24 MM Dia FP Rod)	No.	3	221.00	663.00	0.00	0.00
5	Rabbit ACSR Conductor	Kms	0.105	61515.00	6459.08	2869.00	301.25
6	Conductor sag 1.5%		0.002		96.89		4.52
7	Guy Set Complete	Set	2	1179.00	2358.00	448.00	896.00
8	Miscellaneous Materials	L/S			108.04		213.24
9	Material cost				19500.00		0.00
10	Labour Charge						3000.00

Part B... Errection of 1 x 25 KVA Transformer Center

Sl. No	Particulars	Unit	Qty	Material cost		Labour Cost	
				Rate	Amt	Rate	Amt
1	DP Transformer Structure using RCC Pole - 9 Mtr Long, 145 Kg WL	Nos	1	32553.00	32553.00	5205.00	5205.00
2	11 kv, 5 KN Polymeric Pin Insulator (24 mm Dia FRP Rod)	Set	3	221.00	663.00	0.00	0.00
3	11 kv, 45 KN Polymeric Insulator	No	3	202.00	606.00	0.00	0.00
4	Guy Set Complete with No. 15 Strain Insulator & Concreting materials	Set	4	1209.00	4836.00	448.00	1792.00
5	11KV / 433 V, 25KVA, 3Phase 50Hz Distribution Transformer BEE-5 Star rated with oil (open bushing)	No	1	102343.00	102343.00	863.00	863.00
6	Earthing materials pipe type for grounding (Single Electrode with accessories)	Set	3	1733.00	5199.00	735.00	2205.00
7	Caution/Danger Board	No	1	146.00	146.00	61.00	61.00
8	Anti Climbing Device (12 Mtr GI Barbed Wire)	Each	2	93.00	186.00	32.00	64.00
9	Guy concreting with Boulders, Mud and Sand	No	4	0.00	0.00	200.00	800.00
10	GI Wire 8 SWG	Kg	5	77.85	389.25	0.00	0.00
11	Guy wire 7/10 SWG	Kg	10	80.12	801.20	0.00	0.00
12	11 kv Lightning Arrester, Metal oxide, 9 kv, 5 kA Polymeric Type with ground disconnector	Set/3 Nos	1	1736.00	1736.00	90.00	90.00
	a) LT Protection kit for 25 kVA	No	1	1915.00	1915.00	260.00	260.00
	b) LT Wiring (From DTC to LT Line Through Metering Box & LT Protection Kit) SINGLE CIRCUIT				0.00		0.00

13	AL Lead Wire - 50Sqmm	Mtrs	25	79.46	1986.50	719.00	719.00
	Heavy Duty Long Barrel Copper Lug - 50Sqmm	No	4	60.00	240.00		
	PG Clamp - Rabbit to 50 Sqmm	No	4	116.00	464.00		
	Spacer for DTC Wiring	No	8	41.00	328.00		
	Fish Plate with necessary Clamps, bolts &nuts etc complete (Galvanised)	No	2	229.00	458.00		
14	LT metering box with CT's & necessary wiring for housing ETV meter(CDS 42)	Nos	1	6277.00	6277.00	650.00	650.00
15	LT electronic Tri-Vector meter 5A, Class-0.5/1.0 accuracy.	No	1	3312.00	3312.00	798.00	798.00
16	11 KV Solid Core Type HG Fuse Unit	Set	1	1035.00	1035.00	178.00	178.00
17	11 KV , 200Amps, Single Break GOS	No	1	9125.00	9125.00	805.00	805.00
18	Miscellaneous Materials	L/S			1.05		10.00
19	Total				174600.00		14500.00
						189100	

TOTAL ESTIMATE COST OF PART-B

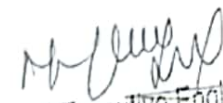
Abstract

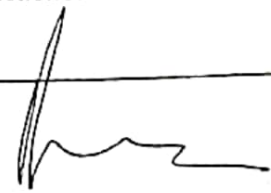
Sl.No	Particulars	Material cost	Labour cost
		194100.00	17500.00
1	Cost of Material & Labour		
2	Special Locality Allowance @ 20% on Labour Charges		3500.00
3	Total Labour Charges		21000.00
4	Contingencies @ 3% on total Material and Labour Charges with GST(5)		6453.00
5	ESCOM Establishment cost @ 20% on Total labour charges		-4200.00 3500.00
6	Govt. Electrical inspectorate charges		3700.00
7	Grand Estimate Total in Rs		229453 2.28,713

Certificate:- Certified that I have personally visited the spot and prepared the Estimate by using current schedule of rates 2021-22 for most economical and safe way of executing the work.

REPORT : This estimate amounting Rs. 22,87,53 only is prepared against the application ID: 9579055 / 18.07.2023 under self execution work for arranging power supply to an extent of 08KW for Mobile Tower use in the name of M/s Summit Digital Infrastructure Pvt Ltd, Sy.No. 23/1, Begihalli village in O & M- Bannerughatta Section, Jigani Sub Division.

This estimate is prepared against the application ID: 9579055 / 18.07.2023 under self execution work. The Spot is situated at Begihalli village. The applicant applied for 08 KW for mobile tower use which needs to be electrified. This tower is installed on land. There is 11KV line of F15-Shivanahalli feeder which is passing near to this premises. Hence it is proposed to tap the existing 11KV line at point A by providing intermediate pole and extend the line from point A to point B to a distance of 35 mt, and at point B it is proposed to erect 1x25KVA DTC along with GOS. The proposed load comes on 11KV F-15 Shivanahalli feeder whose peak load is 130 Amps. All the necessary materials & labour charges have been proposed in this estimate. Hence this estimate may be sanctioned at the earliest.


Assistant Executive Engineer (Ele),
C.O&M Sub Division,
RESCOM, Jigani


Assistant Engineer (Ele),
O & M - Bannerughatta Section,