

BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(Wholly Owned Government of Karnataka Undertaking)

Email: cebraz@bescom.co.in

Ph. No. 080 23500117 2-970-

No. CEBRAZ/SEO/AEE-1/20-21/

Encl:

Office of the

Chief Engineer Electy.,

Bangalore Rural Area Zone,

No. 1-4, 5th floor, Rajajinagar IT Park,

Bangalore-44. Date: -10-2020

To,

Sri B.N Dinesh Kumar & others

Attibele village, Attibele Hobli, Anekal Taluk, Bengaluru

Sir,

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Sub:

Arranging power supply to an extent of 937 KW (1102 kVA) to proposed residential layout of Sri B.N Dinesh Kumar, Sri Amarnath Nani, Sri R. Vasudev and Smt Leelavathamma at sy No. 82/1, 82/3, 82/5, 92, 93/1, 94/2, 97/1, 97/2, 98, 99/1, 99/2, 100, 101/2, 101/3, 102/3, 109/2, 110, 111, 134/3, 136 & 107 of Attibele village, Attibele Hobli, Anekal Taluk, Attibele sub-division, Chandapura division under self execution and DCW - Reg

Ref:

- SEE, RMGC Lr No.SEE/RMGC/EE(O)/AEE(O)/20-21/4819-20 dated 14-10-2020
- Corporate office OM No. BESCOM/BC-35/GM(QS&S)/DGM-4/AGM-5/ 19-20/CYS-27 dated 17-03-2020

With reference to the above subject, as per the request of Superintending Engineer Ele., Ramanagara circle vide ref-1, approval is hereby accorded for Arranging power supply to an extent of 937 KW (1102 kVA) to proposed residential layout of Sri B.N Dinesh Kumar, Sri Amarnath Nani, Sri R. Vasudev and Smt Leelavathamma at sy No. 82/1, 82/3, 82/5, 92, 93/1, 94/2, 97/1, 97/2, 98, 99/1, 99/2, 100, 101/2, 101/3, 102/3, 109/2, 110, 111, 134/3, 136 & 107 of Attibele village, Attibele Hobli, Anekal Taluk, Attibele sub-division, Chandapura division under self execution and DCW

The layout is sanctioned by STRR Planning Authority on 21-09-2019, the layout area is 9 Acres and 30.25 guntas with 147 Nos of sites

The site dimensions are as follows:

Site dimension	No of units	Load per site in	Total load in	
 		KW	kw	
30x40	67	5	335	
30x50	4	7	28	
40x40	AN	7	28	
40x60	7.5	9	45	
Commercial	3/4/	15+7+7	29	
Odd sites / Prema		7	448	
Street light and wate supply	GALORE		24	
Total Reg.	No. 203147		937	

Regular source:

Line: Existing 11 KV F 19 feeder having peak load 120 Amps with Rabbit ACSR conductor

MUSS: 66/11 KV Attibele having peak load of 39.4 MW on Bank-2A with installed capacity of power transformer is 2x31.5 MVA

The following works are to be executed under self execution:

- Extension of 11 kV overhead line of F-19 feeder of 66/11 kV Attibele MUSS inside the proposed layout using Rabbit conductor for a distance of 2.20 kms.
- ➤ Providing 9 mtrs long RCC pole transformer structure with allied materials for erection of 3*250 KVA DTC for which EA to D (T), BESCOM has accorded approval vide Lr No. BESCOM/D(T)/EA/2020-21/915 dated 12-06-2020
- > Extension of LT line inside the layout using Rabbit conductor for a distance of 10.7 kms
- > Providing 48 Nos of street lights

The cost of the estimate is Rs. 32,88,180/- (Rs. 20,56,239/- towards self execution and Rs. 20,56,239/- towards DCW)

- 1. The extension of HT/LT lines and installing distribution transformer inside the layout as per the estimate and execution of work as per the BESCOM standard practice.
- 2. In the ford of the layout increases more than 7500 KVA, the developer has to provide required dimension land as per KPTCL standard inside the proposed layout for construction where the proposed layout for construction with substation under self-execution.
- 3. The implicant Kits to construct 11 KV HT and LT line inside the premises as per the BESCOM in the self-execution.
- 4. Jon have to execute the works as per approved estimate under self-execution through olars. Licensed Electrical Contractor, under the supervision of BESCOM/KPTCL.
- 5. The applicant has to use LED bulbs for street lights inside the layout and compulsorily to install Timer switch to street light for security purpose.
- 6. The materials procured shall be in-accordance with the IE/BESCOM/KPTCL specifications and the materials shall be got inspected by Q S & S / Jurisdictional Executive Engineer Ele, before procurement. The copies of the invoices / bills of the materials purchased shall be submitted as proof of purchased from the approved vendors / dealers
- 7. You have to pay the following amounts through DD, drawn in favour of AEE, BESCOM, Attibele sub division within 90 days from the date of this intimation and Electrical inspectorate charges to DEI, Govt. of Karnataka.

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f.,

- a. Rs. 3,20,878/- towards 10% SC on estimate cost of Rs. 32,08,785/- (excld GEI, Escom establishment charges as per Corporate office OM vide ref-2)
- b. Rs. 28,879/- towards CGST @ 9% on supervision charges
- c. Rs. 28,879/- towards SGST @ 9% on supervision charges
- d. Rs. 12,31,940/- towards DCW
- e. Rs. 1,64,409/- towards one time maintenance against 5% of total estimate cost (as per KERC clause 3.2, iii, Page No. 570) shall be paid after completion of the work.
- f. Rs. 14,797/- towards 9% CGST on one time maintenance charges
- g. Rs. 14,797/- towards 9% SGST on one time maintenance charges
- h. Augmentation charges if any shall be paid at KPTCL as per KPTCL norms.
- 8. For any KPTCL works such as providing switch gear, breakers etc., separate approval shall be obtained from KPTCL authority and necessary amount has to be paid.
- 9. The Distribution system with connected equipment shall be handed over to BESCOM after completion of Works.
- 10. The major materials like Transformer, ACSR conductor, Metering cubicle, HT UG cable etc., shall be procured from the BESCOM approved vendors and other materials may be procured from authorized dealers /approved vendors. You have to use only Polymer insulators as per the corporate circular no. BESCOM/BC-9/CGM (CA)/DGM(CA-3)/F-752/13-14/CYS-113 dtd 29-8-13.
- 11. Guarantee shall be furnished for a period not less than one year for the materials used for the works. Guarantee for period not less than one year for the quality of work carried out from the date of taking over the lines and equipment's by BESCOM.
- 12. Approval of the Electrical Inspectorate shall be obtained for the electrical equipment and lines before Commissioning as per the KERC norms.
- 13. BESCOM is not responsible in whatsoever manner regarding any legal disputes that may arise at later stage.
- 14. Any modification in the existing system shall be at the cost of developer with prior approval of the competent authority. Suitable safety clearance shall be maintained for the Electrical lines in accordance with the IE rules.
- 15. NOC from concerned authority (PGCIL/KPTCL) shall be obtained whenever EHV lines pass in the premises.
- 16. You should clear the outstanding arrears of the installations inside the premises, if any.
- 17. You should above to the conditions of supply as per prevailing electricity act in force with subsequent amendment.
- 18. The payment certificate duly signed by the Assistant Executive Engineer, Attibele sub division shall be sent to this office for issuing Administrative approval.
- 19. Any delay in making parment, hot fulfilling the above conditions within 90 days, the power sanction. Application deemed to be cancelled as per the conditions stipulated in the KERO Amendment vide gladge No. 4.03 (ii)

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20. You have to pay any variation / difference of charges payable to BESCOM/ KPTCL in future as per KERC subsequent amendments.

NOTE: For any 765/400/220/66/11 KV lines passing adjacent/ near by/on the premises, mandatory clearance certificate should be obtained from the competent authority by the developer / concerned EE of BESCOM before servicing of the installation. In case of any deviation in this regard, the concerned officers will be held responsible.

Yours faithfully.

Copy to:

1. The Superintending Engineer Ele., C, O & M, Ramanagara circle, BESCOM, Blore.

2. The Executive Engineer Ele., C, O &M, Chandapura Division, BESCOM-

3. The Asst. Exe. Engineer Ele, C, O&M, BESCOM, Attibele sub division to furnish the details of Payments made within three days from the date of payment by the applicant. AEE-1/MF/OC



CERTIFIED THAT THIS K.V. PREMA RUMANI ADVOCATE & NGTARY COVT. OF INCIA Reg. No. 20342 Expiry Date : 08-03-2025 No. 25, D.M. Chamber, 3rd Stage, BEML Layout, Rajarajeshwari reges, BANGALORE - SEG COS.

(F)

Estimate for Ejectrification of nowly formed. Restilential Layout to an extent of 917 KW installing stend light and water supply installations in favour of Set B M about 2000. installations in favour of Sri.B.R dinesh Kumar, Sri.R. Amernath@Hani, Sri II.Vasuday and Smt Legiayathamma at Sy Hos 82/1,82/3,82/3,93/1,94/2,97/1,97/2,98,99/1,99/2,100,101/2,101/3,102/3,109/2,110,111,134/3,136 and 107 of Attibule Village, Attibule Hobit. Anekal Taluk in Attibule Oct. 2017. Attibele Hobil, Anekal Taluk in Attibele OBM of Attibele Sub division (Unifer Self I secution and Deposit Contribution Works). CLAVOUR USING RABBIT ACSR

Part A: Tapping and Extension 11kV line of F-19 feeder of 66/11kV Attibete MUSS inside the Proposed LAI Conductor							Labour Charges	
	No Pak - Wasser I		 _	Haloti		Rate	Amount	
\$1.No	Hame of the Majorials	Linte	Q QUY	Rate	Amount			
1	DP Structure with RCC Pole 9 AM Long.	Set	·	1740	17450	3578	3578	
	145 A C WL		_ {	_ -	106184	1160	19872	
<u> </u>	RCC Poles 9 min long, 149KG WI	ł tos	<u>j 1/ </u>	675#				
1	THEY SELL INSTRUMENTS ON LIMITED IN	Hay	17	(10)	/n/a	;		
4	1114, 45kB polymeric Disc limitators	Hun	19	164 /	6396	 -		
5	TENY Horizontal X arms with HTST Support, Clamps , Bolts and Huls	Set	n	141 /	11100	104	2650	
6	Sorral Earth Electrode	Hos	17	165 /	7.60%	61 /	101/	
7	Rabbit ACSR Conductor	Kus	7.70	16427 /	ND773	7847	4317	
ı	SLLY, 400 Amps, Double Break GOS with H Lianze	Her	1	21705	71,769	.917	287	
9	Macellaneous experses		- 		1000		500	
Total Cost of Part A 253719							34114	

PART-B; Providing 9 mits lone RCC Poles Transformer Structure with allied Materials for erection of 3x250KYA Distribution Transformers on Concrete Red

S1 Ho	Particulars	11.6		Materi	al Cost	Labour Cost		
		Unit	Qty :	Rate	Amount	Rate	Amount	
<u> </u>	9 MU RCC DP Transformer Structure (Using 9 MURRCC Poles)	Set	1	30213	90439	4662	13886	
2	Construction of platform with size stone, cement concrete for erection of 250 kVA Transformer/Metering cubicle/Heavy Structure Equipment.	Per structure	1	o	0	26,461	79,201	
3	11 KV, 5kH Polymene Pin Iniul@or(24nvn Dia FRP Rod)	Hos	. 0	180	1,620	0	0	
-	11KV 45 KH Polymeric Insulator	tios	<u> </u>	164	1,476			
5	Cur. Set Complete with No.15 strain implator & Concreting materials	Set	6	830 €	4.980	190	0	
4	Earthing materials pipe type for grounding Single Electrode with accessories	Set	9	معر الأدار الأدار	13,509	631	5,679	
_?	Patient ACSR Conductor for jumps	XMs	0.10	16,497	1.650	2,869	247	
8	All athene Tube 19mm Dra and in coils of 30 Mins	Coils)	458	1,374	0	0	
9_	GI WHE 8 SWG	Xns	15	66.78 /	1,002		0	
10	Guy Yore 7710 SV/G	Kgs	30	63.14	1,894	0	- 0	
11_	THEY Solid Core Type HG Fige Unit	Set/1 flor	FPT	832_ /	-2,546	755/	465	
12	1317. 200 Amile, Single Break 1005 with It Frame	tlos	is	人学文	177	1 L1 1		
13 .	ALL I William Box 191 BO KYX WILL LICER	Nos	1	C 12040 S	Levis	J 5012	1503	
н	by in Ly Processor 2011 to the via the house	,	K. V.	PRE		- A-		
15	Projection Kit for 250KVAPDAC, LL.S.	Haı	ADV	COTE	P. Nicor		1356	
16	Lead Wire 740 Sqrim	Mtn	13/82	1019N	F 170 1	<u> </u>		
1/	History But Harris Coppe Lyay 240 mann	Hen No	PICA	LIBRE:	C Small 2	-202; -202;	ะ	
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70	ete complete (Latvaruseffer	Nos	"	l ho	900		. ·	
21	to become the without called account withing	Itos	1	4/26	14178	360 /	8901	
72	di 11 Electronic Tij Vector Meter 5A, Class 0.573.0 accuracy	Hos	,	1515	7575	694 /	2082	
73	HIV Lightning Arester, Metal Oxide, TAY, 55A Polyment Type with ground disconnector	Set/3 Has)	1335	4005	78 /	734	

Assistant Lingineer (Elec) BESCOM Attibele, O&M Unit Attibele Sub Division, Bangalore

5 SEP 2024

_	PVI, Insulation Tape in Tous of 10 miles	Nos	3	146 /		28	1/48 1/4
	Continut/Danger Board Anti Clumbing Device (12mtrs GI Barbed Wire)		6	76 .	456		
40 1.	Lumpsum	Kg	 		1000	Ì	500.
27 1	Missell appears agreement	L/s	<u>1</u>		286,352		114,856
	Total Cost of p PART-C: Extension of LT Overhead line(3 Phase	art 5			Deviding Street	et Light Mai	ering.
	PART-C: Extension of LT Overhead line/3 Phote	SWire) Inside	the layout i	remises and	Providing 30	Labo	our Cost
-	Tail or Olecimona et a centeral	1		Mater	ial Cost	Rate	Amount.
I.No	Particulars	Unit	Qty	Rate	Amount		15748
 	Secretary and the secretary	tles	48	625B -	100184	1166	
$\overline{}$	9 mirs long RCC Poles 145KG WL	 	 	\overline{n}	21/16	184/	8768
2	4 pin Cross Arms, with pole clamps, Bolts and rots	flos	78		12019	100/	42.60
ן נ	2 pm Cross Arms, with pole clamps, Bolts and nuts	Hos	78	166	17948	0	0
1	LIXY Fig insulators with GI Pins	Nos	175	48 -	8400		
. 5	No. 8 Strain insulators	Nos	220	16	1520		30778
6	Rabbit ACSP Conductor	Knts	10.7	16497	390518	1897 /	
7	Three Phase Distribution box for 6 Connections	Nos	25	2128	537.00	592	14800
К	Guy Set Complete	Sel	18	B30	14940	170 /	7020
_	PVC vote 1/- square for Service Mains	Cont	ω	2341 4	140460	Ü	0
	PYC wire 10 squait for street lights	Coll	16	1719	27,824	0	0
	LED Fittings with LED Tube	Set	15	1000 -	48000	194 /	9312
_	Automatic Switches for Street light	1 los	1	2745,	6735	180	1140
_	G) binched for LED fiftings	Set	45	361	17477	85 ,	4080
	Street light metering box made of SWC	llas	1	5994	17862	625 /	1875
15	Mist allaueous expenses		1		1000		5001
\Box	Total Cost of p	part- C			1064479		142229
	'	Self Execution			1221117		
SI.No	Particulars		1	rial cost	Labour	cost	
1	Cost of part A)	2.0	34.05		
$\overline{}$	Cost of part 8			3,719	34,88		
				6,352	114,85		
3	Cost of part C	<u> </u>		1,064,479 142,229			
\longrightarrow	Total		1,604,550 291,971				
4.	Special Locality Allowance @ 20% gif Labour Char	ges .	 		58,39	94/	ı
5	Contingencies @ 24 on total-Material and Labour	Charges		37,930 × 58,394		10/	
							7
6	ESCOM Establishment cost @ 20% on labour charg	es	1		58,35	74	
	ESCOM Establishment cost @ 20% on labour charge Govt. Electrical inspectorate charges	ges	-		58,35 5,00		
	Govt. Electrical inspectorate charges	es			5,00	0	
	Govi. Electrical inspectorate charges Estimate Cost under self Execution			Property and	5,00 2,05±,	0 2 39 /	
	Govt. Electrical inspectorate charges		tributlan Tr		5,00 2,05±,	0 2 39 /	
7	Govi. Electrical inspectorate charges Estimate Cost under self Execution Part D:- Erection of Jx250KVA	, 5 Star rated Dis	[naformers un	5,00 2,05±,	239 /	r Charges
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ertificate: Certified that I have personally visited the spot and propared this estimate using the current schedule of rates 2018-19 for the most safe and economical way of executing the work.

Report:

This estimate amounting Rs. 3,288,180 Only has been prepared for

Estimate for Electrification of newly formed. Residential Layout to an extent of 937 KW including street light and water supply installations in favour of Sri.B.N dinesh Kumar, Sri.R. Amarmathophani, Sri R.Vasudev and Smt Leelavathamma at Sy Nos 82/1,82/3,82/5,92,93/1,94/2,97/1,97/2,98,99/1,99/2,100,101/2,101/3,102/3,109/2,110,111,134/3,136 and 107 of Attibele Village, Attibele Hobii, Anekai Taluk in Attibele OBM of Attibele Sub division (Under Self Execution and Deposit Contribution Works).

The above developer has formed the residential lay-out which consists 147 Nos sites with total area of 09 Acre 30.75 Gyntas in Attibele of Mattibele sub-division and Applied for electrification of the same. Under the circumstances the following proposals have been made to cater the load. Hence total load will be 937 KW considering it is an independent lay-out.

Mate: Applicant Obtained the Approval from BESCOM, Corporate Office vide ref:BESCOM/D(T)/EA/2020-21/915 Dated 12:06:2020 for Providing 37250KVA, 5 Star rated Transformers Instead of 100XVA Transformers for Electrification of the proposed layout under Deposit Contribution Works.

Proposals:

The following Proposals are made under self execution works, to cater the required load.

- It is Proposed to tap and Extend the 11KY Overhead Line of F-19 feeder of 66/11KY Attibete MUSS which is passing infront of the proposed layout by providing 9Mtrs long RCC DP Structure with 400A D/8 GOS at Point "A".
- It is proposed to extend \$1KV line from Proposed 9Mtrs long RCC DP Structure at point 'A' to proposed Tramsformer Centres at 2 Points B', 'C' and 'D' inside the layout premises using 17 Nos of 9 Mtrs long RCC Poles and Rabbit ACSR Conductor to a distance of 700 mtrs/Average Span of 35 Mtrs).
 - It is proposed to provide 03 Nos of 250KYA 5 Star Rated Distribution Transformers using 9Mtrs long RCC Transformer DP Structure and RCC Concrete Platform at Point 'B', 'C' and 'D' as shown in Sketch.
 - It is proposed to run LT Overhead line using 48 kms of 9 Mtrs long RCC Poles and Rabbit ACSR Conductor to a distence of 10.7 KMtrs (average Span of 35 Mtrs) and Proposed to provide 25 Mos of Times Phase Distribution boxes. It is proposed to provide 48 Mos street light points for street light control using 10 Squan PVC Wire. It is also Proposed to provide 03 Mos of Automatic Control Switches for Automatic switching OFF/ON of Street lights.
- 5 The proposed load shall be catered on F-19 feeder of 66/11KV Attibele MUSS having a peak load of 120 Amps.

6 Load Calculation is as follows

Site dimension	No. of sites	Requested Load in KW/Site	Total load li KW	
9.14Mtrs x 12.11902ta	67	5	335	
9.14Nizrs x 25.24/N 5	. 4	7	28	
12.19 Mirst 12 Dutes		7	28	
12,744 = 18,29/44	5	9	45 .	
Cognercial	1 Jan 1	15+7+7	29	
/ parsema Kuman	64	7	448	
Total e	147		913	
KINTHIN OUGH OU	48	80,0	4	
Yater Sugnly	2	10	. 20	
TORANGALORE	73/	<u> </u>	937	
O Rex. No. 2003/02:	-/ <u>**/</u>	- 	937 KW	

It is Certifled that

- 1. There is no IP sets expend in the his 1825

 2. There is no long disconnected installation existing in this layout.
- 1. There is no take inside mear to this layout,
- 4. This is an independent Layout
- 5. There is no LT/HT/EHT lines crossing in this layout.

The sketch, HTVR, & Technical details of the station has been enclosed for kind reference. All the necessary materials has been provisioned in this estimate. Hence this estimate kindly to be sanctioned at the earliest.

Astitude Office (Attibute Sub Office)
Attibute Sub Office on

Executive Engineer(Ela) BESCO/A, Chandapura Division Ant Executive Engineer (Elec) BESCOM, Attibule Sub-Division,

BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(Wholly owned by Govt.of Karnataka)

No: AEE(Ele)/ATB/AE(T)/2021-22/[027.

:: OFFICE OF THE ::
Assistant Executive Engineer (Ele),
C,O&M, Sub-Division,
BESCOM, Attibele Sub-Division,
Attibele

Date: 3-9-2024

TO WHOM SOEVER IT MAY CONCERN

The Electrical work connected to Electrification work of Sri Dinesh Kumar, Sri R.Amarnath @ Nani, Smt Leelavathamma, Sri Vasudev ,Sy No 82/1, 82/3, 82/5, 92, 93/1, 94/2, 97/1, 97/2, 98, 99/1, 99/2, 100, 101/2, 101/3, 102/3, 109/2, 110, 111, 134/3, 136 &107, Attibele Hobli, Anekal Tq, Bangalore District is Completed as per the intimation given by Superintending Engineer (Ele), Ramanagara Circle, Bangalore vide letter no CEBRAZ/SEO/AEE-1/20-21/2970-73 dt 21/10//2020 and Work order No EEE/CDP/AEE(O)/AE(T)/21-22/3375-77 Dt 28/07/2021. This work completed through Class 1 Electrical Contractor and taken Layout Electrification and 1x100KVA Transformer approval from Deputy Chief Electrical Inspector Vide Approval No ACEI/BS/DCEI/AE(2)/TEC/F-1/2609-12/2021-22 dated 01/09/2021 and residential layout charged with 1x100KVA Distribution Transformer



CERTIFIED THAT THIS

IS A TRUE CORY

(A.V. PREMA KUMART

B.A., LL.B.

ADVOCATE 2 NOTARY

SOVT. OF INDIAS

Reg. No. 33 THE Executive Engineer (Ele)

No. 25, D.M. Charles COM Attibule Sub-Division

BEML Layout, Rajarajashwari belgar, manual (20)

BANGALORE 560 003

Gesc. 100

Attibus.

0.5 SEP 2074

GOVERNMENT OF KARNATAKA (Electrical Inspectorate)

IACE/BS/DCE/AE(2)/TEC()/F. 12609-12 2021-22

Date: 01/09/2021

Ack No : El000110352552

GSC No:

Deputy Chief Electrical Inspector, Bangaluru South O/o Additional Chief Electrical Inspector, Bengalore South, No. 53/2, Behind Nijagunakshetra, Bull temple Road, Basavangudi, Bangalore-19 Phone No :080-26608675

t/10

1 SEP 2021

Sri Dinesh Kumar Sri Amarnath Nani Sri R. Vasudev

Sy No 82/1,82/3,82/5,92,93/1,94/2,97/1,97/2,98,99/1,99/2,100,101/2,101/3,102/3,109/1,110.111,134/3,, Attibele, Hobli, Anekal Taluk, Attibele

Bangalore, BENGALURU(District), ANEKAL(Taluk)

Karnataka, India-562107

Sir.

Sub: Approval of electrical installation pertaining to 1x100KVA Transformer out of 3x250KVA Transformer for the residential Layout Sri Dinesh Kumar Sri Amarnath Nani Sri R. Vasudev Sy No 82/1,82/3,82/5, Attibele, Attibele, Attibele, Attibele, BANGALORE SOUTH 2(District), BANGALORE SOUTH 2(Taluk) - 562107

Drawing Ref No: El000110345406

Ref: El000110352552

With reference to the above, approval is hereby granted for energizing the electrical installation at [Sri Dinesh Kumar Sri Amarnath Nani Sri R. Vasudev with Sy No 82/1,82/3,82/5, Attibele, Attibele, Attibele, Attibele, BANGALORE SOUTH 2, BANGALORE SOUTH 2 - 562107] under Regulation No. [43] of Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulation, 2010 as per details enclosed.

This approval is strictly subject to your full compliance with the relevant provisions of the Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulation, 2010 (as amended to date) in every respect.

Note;

approved

Conditions:

CERTIFIED THAT THIS

As per Regulation No: 46(1) and 45(6) required records shall be maintained LIE COF 2. As per Regulation No 3017 the installation shall be maintained and operated in condition free from danger.

3. As per Regulation No. Splesignated Herson(4) shall operate and carried the work of the doctor lines and apparatus.

Ten Thousand Five Hundred only paid Inspection fee of Rs.

EL0821004300003983

Mag. No. 28342 Expiry Date: 08-03-2025

No. 25, D.M. Chamber, 3rd Stage, BEML Layout, Hai projectionari Nagar, Bangalore - 560 098,

0 5 SFP 2024

Deputy Chief Electrical Inspector

Bangalore South Bangalore

Ack No: E1000110352552

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DETAILS OF FAMILY HIGHEST

I) 1X100 KVA, 11KV/433V Transformer (Oil Type):

1)HT Switchgear: D.P Structure with Lightning Arrestors, H.G Fuse and 200A GOS.

2)HT Cable :Overhead Line, Rabbit conductor, No 1 ACSR, Length:- 1 K.m.

3)Transformer: KAVIKA, 1x100 KVA, 11KV/433V, oil type, (4 Star rated), Sl.No:2421020756

4)LT Cable :1) 3.SCX4RX185 Sq.mm. UG Cable: Length:- 0.016 km.

2) Overhead Line, Rabbit conductor, No.1 ACSR, Length:- 2.5 K.m.

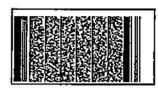
5)LT Switchgear:MCCB, 250A, ABB.

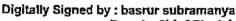
6)LT Load 937 KW

This approval is Subject to the Conditions cited below:

- 1. This approval is strictly restricted to the Sanctioned Floors Only.
- Any type litigations by Private/ Public or any other Authorities, Responsibility lies with applicant only.
- 3. Comply the norms of any other Licensing/Approving authorities.
- 4.The approval accorded is as per safety provisions of CEA, Regulations 2010. It shall not be considered for any type of bill payments. Bill shall be paid after obtaining the joint inventory report from BESCOM/Concerned Authorities after taking the actual measurements, equipment bills etc.
- 5. Drawing approval shall be obtained for the D.G. sets before installation and commissioning approval is to be obtained before running the DG set.
- 6.The erection permission to install the lifts and license to run the lifts shall be obtained from the competent authority of this Department.
- 7. Any addition / alteration to the installation shall be got approved from this department.

8.BESCOM shall service the floors/ flats approved by the BBMP/BDA/Concerned CMC Authorities.





Deputy Chief Electrical Inspector

Bangalore South

Signed Date

:01/09/2021



Copy submitted to:

- 1. The Additional Chief Electrical Inspector, Bengaluru South, Bengaluru, for kind information Copy to:
 - 2. The Executive Engineer (El), O & M Division, BESCOM, Chandapura Bengaluru
 - 3. The Assistant Executive Engineer (El), Attibele SubDivision, BESCOM, Bengaluru, for infn.,
 - 4. O/c &
 - 5. M/c.

Ack No: El000110352552