

**CHAMUNDESHWARI ELECTRICITY SUPPLY CORPORATION LTD**  
 Estimate No. HCNK-167 Date: 16/07/2022

Estimate for APS of 5KW domestic lighting installation in F/O P.D Kumara S/o P.V Dasegowda at Palahalli village limits in Naguvanahalli section SRPatna S/D.

**Extension of Secondary Line.**

Sl No	Particulars	Unit	Qty	Material Cost		Labour Charges	
				Rate	Amount	Rate	Amount
1	RCC Pole 8Mtr. Long	No.	1	5306.00	5306.00	1072.00	1072.00
2	PSC Pole 8 Mtr. Long	No.	1	3578.00	3578.00	1072.00	1072.00
3	4 Pin x arm (RCC)	Set	2	439.00	878.00	122.00	244.00
4	4 Pin x arm (PSC)	Set	2	435.00	870.00	122.00	244.00
5	2 Pin x arm (PSC)	Set	2	270.00	540.00	122.00	244.00
6	1.1KV Pin Insulator with G.I Pin	No	19	65.00	1235.00	0.00	0.00
7	No. 8 Strain Insulators	No.	10	25.00	250.00	0.00	0.00
8	LT ST Support 50x6 mm Flat - MS	No.	3	66.00	198.00	0.00	0.00
9	Rabbit Conductor with 1.5% Sag	Km	0.274	61515.00	16855.11	3299.00	903.93
10	Conductor Accessories at 3%				505.65		
11	Bolts & Nuts of 16x75mm	Kg	1	102.59	102.59	0.00	0.00
12	Bolts & Nuts of 16x150mm	Kg	1	102.59	102.59	0.00	0.00
13	Guy Sets Complete Set	Set	1	1179.00	1179.00	448.00	448.00
15	Miscellaneous Materials				0.05		72.07
16	Materials Cost				<b>31600.00</b>		<b>4300.00</b>
17	Labour Charges				4300.00		
21	Employees Cost at 20% on L/C				860.00		
22	GST @ 18% on Labour				774.00		
23	Contribution towards P.F & E.S.I @ 18.36% Resp on L/C				789.48		
24	Transportation cost @ 2% on Material cost				632.00		
25	Contengencies at 2% on M&L				718.00		
	<b>TOTAL</b>				<b>39673.47</b>		

**CERTIFICATE :** Certified that I have personally visited the spot and prepared this estimate using current S.R in most economical and safe way for execution of work.

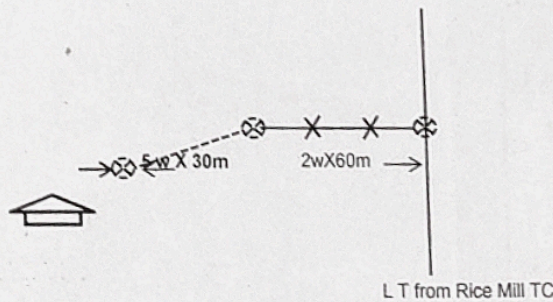
**REPORT:-** This estimate prepared for **39673.47**  
 Estimate for APS of 5KW domestic lighting installation in F/O P.D Kumara S/o P.V Dasegowda at Palahalli village limits in Naguvanahalli section SRPatna S/D.

The Existing Ganapathi Ricemill TC Paalhali village (352A83) is having a connected load of 66 HP + 20KW in addition to that it will take 5KW load safely. LT line is extended for 120 mtr by providing 4 no poles.

All necessary line materials and labour charges are made provision in this estimate. Hence this estimate may kindly be sanctioned as early.

**SKETCH**

Ganapathi Ricemill TC -352A83



INDEX	
X	Existing LT Poles
—	Existing LT line
⊗	Proposed poles
→	Proposed Guy set
-----	Proposed LT line

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