

CHAMUNDESWARI ELECTRICITY SUPPLY CORPORATION LIMITED

Estimate No:- **SOKAR-116-**

DATED: **7-6-2022**

Estimate for Replacement Deteriated 4 No 8 Mtr Ladder Poles of LT Line at Naganahally 100 KVA TC
Code 171384 Naganahalli due to Dangerous Condition in H D Kote section, H D Kote S/d.

PART-A COMMISIONING

SI No	Particulars of Equipments	Unit	Qty	Rate	Amount	Rate of Labour	Labour
1	RCC pole 9 Mtr long	Nos	0	7153	0.00	1341.00	0.00
2	RCC pole 8 Mtr long	Nos	1	5306.00	5306.00	1072.00	1072.00
3	PSC pole 9 Mtr long	NO	0	4276	0.00	1341.00	0.00
4	PSC pole 8 Mtr long	Nos	3	3578.00	10734.00	1072.00	3216.00
5	Horizontal cross arms with HT/ST	NO	0	668	0.00	122.00	0.00
6	11 KV pin insulators Polymer	NO	0	221.00	0.00		
7	45 KN Disc insulator Polymer	NO	0	202.00	0.00		
8	4 Pin cross arms	NO	5	439.00	2195.00	122.00	610.00
9	1.1 KV pin insulators	NO	12	65.00	780.00		
10	8kv Strain insulator	NO	8	25.00	200.00		
11	Guy set complete	NO	1	1209.00	1209.00	448.00	448.00
12	No 2 ACSR conductor with 1.5% sag	KM	0	37018	0.00	2420.00	0.00
13	Conductor Accessories at 3%				0.00		
14	Loading & Unloading of 9 Mtr poles	Nos	0			106.00	0.00
15	Loading & Unloading of 8 Mtr poles	Nos	4			92.00	368.00
16	Head Loading of 9 Mtr pole		0			187.00	0.00
17	Miscellaneous & UFS materials	L/S			76.00		86.00
					20500.00		5800.00
1	Material Cost				5800.00		
2	labour charges				1740.00		
3	L. A. 30% on Labour charges				1357.20		
4	Service Tax 18% on L.Chr (2+3)						
5	Contribution towards Employee P.F and E.S.I on Total L.Chr at 18.36 %				1384.34		
6	Transportation cost 2% on Material charges				410.00		
7	Contingencies @ 2% on material + labour charges				526.00		
8	Escom Establishment cost 20 % on total labour charges				1160.00		
	Total Estimate Cost				32877.54		
	Rounding Off				32878.00		

PART-D DE-COMMISIONING

SI No	Particulars of Equipments	Unit	Qty	Rate	Amount	Rate of Labour	Labour
1	Re string of 2 ACSR Conductor	KM	0.96	0.960X 2420X190%			4414.08
2	Release of 4pin X Arms	No	5	5X122X90%			549.00
3	Release of 8 Mtr Ladder Poles	No	4	4X1072X90%			3859.20
4	Miscellaneous & UFS materials	L/S					78.00
5	Material Cost				8900.28		
6	labour charges				2670.08		
7	L. A. 30% on Labour charges				2082.67		
8	Service Tax 18% on L.Chr (2+3)						
9	Contribution towards Employee P.F and E.S.I on Total L.Chr at 18.36 %				1634.09		
10	Transportation cost 2% on Material charges				0.00		
11	Contingencies @ 2% on material + labour charges				178.01		

12	Escom Establishment cost 20 % on total labour charges				1780.06	
		Total Estimate Cost			15465.13	
		Rounding Off			15465.00	

Particulars of the released Materials & Returnable to Store.

Sl No	Material list	Nos	Qty	Condition
1	Release of 8 Mtr Ladder Poles	Nos	4	Scrap Return to Store
2	Release of LT 4 Pin X Arms	Nos	5	Scrap Return to Store
1	Date of Commissioning	Nos	More than years	
2	Date of Decommissioning	Nos	After sanctioned this estimate	

Particulars to be furnished by Account staff.				
1	Original Cost :			
2	Depreciation Earned :			
3	Returned down value :			

Total cost of this estimate is = 48343.00

CERTIFICATE:-

Certified that I have personally visited the spot and prepared this estimate using current schedule of rates in the most economical and safe way of executing the work.

REPORT

This estimate is prepared for **Rs 48343.00** for Replacement Deteriated 4 No 8 Mtr Ladder Poles of LT Line at Naganahally 100 KVA TC Code 171384 Naganahalli due to Dangerous Condition in H D Kote section, H D Kote S/d.

It Proposed to Replacement of Deteriated Ladder poles of LT Poles due to Hazardous condtion.It is very essential required to replacement of pole for restoration of IP Supply.This estimate is include all the necessary line materials labour charges have been provided in this estimate. & Photos of Ladder poles are enclosed in this estimates.Hence the estimate may kindly be sanctioned as early.

C/S

Submitted

Assistant Executive Engineer (Ele.)

Assistant Engineer (Ele.,)

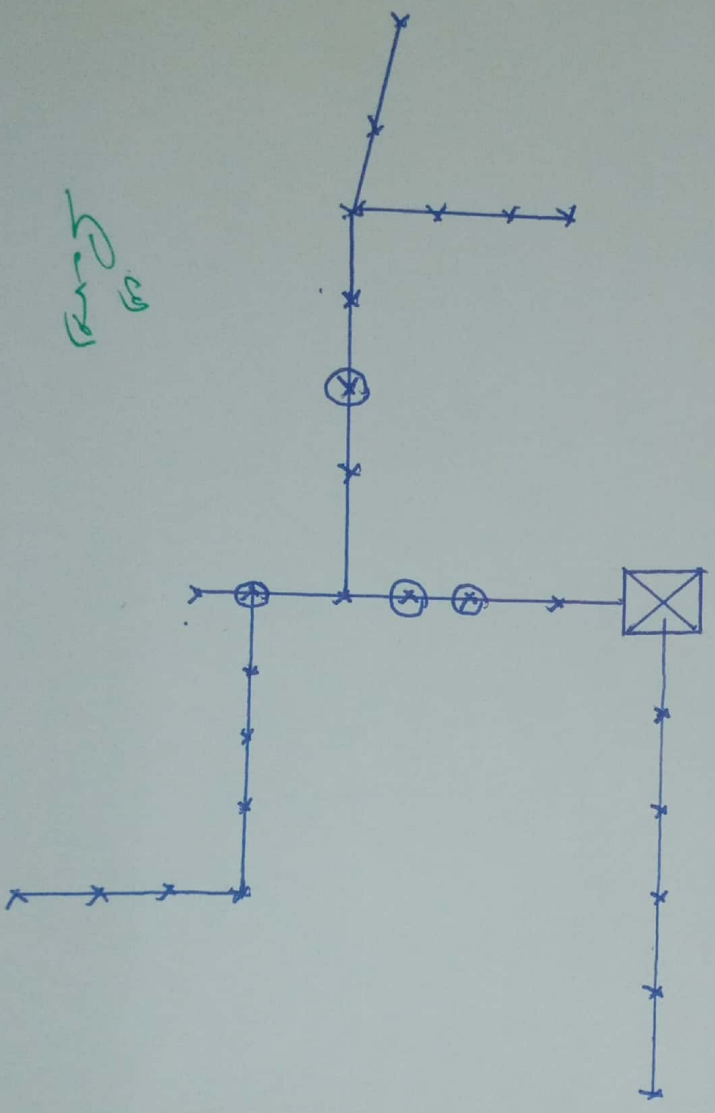
CESC, O&M Sub-Division
H D Kote
 ESTIMATE NO. **710122** DATE **7.6.22**
 W.O. NO. **M-4117** BUDGET HEAD. **74-5107**
 SANCTIONED Rs. **32878.00**
 RUPEES. **Thirty two thousand eight hundred seventy eight**
hundred seventy eight
 REVENUE EXPECTED.....
 DATED **21/06/2022**
 AET
 AEE(O)
 Officer

CEEC,
H D Kote section.

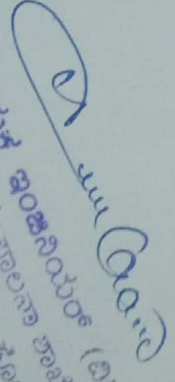
CESC, HUNSUR DIVISION
 ESTIMATE NO. DATE
 W.O. NO. **M-4117** BUDGET HEAD. **77-5557**
 SANCTIONED Rs. **15465.00**
 RUPEES. **Fifteen thousand four hundred sixty five**
hundred sixty five
 REVENUE EXPECTED.....
 DATED **21/06/2022**

NECESSARILY 100 KV. IRON pole. change.

D.G.C-171384.



Case


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 ಸರ್ಕಾರಿ ವಿದ್ಯುತ್ ಸಂಸ್ಥೆ
 ಕಾರ್ಯ ಮಂಡಳಿ, ಬೆಂಗಳೂರು
 ಡಿ.ಜಿ.ಸಿ. 171384