

CHAMUNDESHWARI ELECTRICITY SUPPLY CORPORATION LIMITED

ESTIMATE NO. 50K-6 Y. 16H64/08-8-22 Date- 27/6/2022

Estimate for replacement of 25 KVA DPMTG structure and LT NJY (2Wire) at Chidralli Konagalli main road at Chidralli village limits due to heavy wind & rain in Arebommana IP Feeder at Kethupura O&M Section, Bannur Subdivision.

Sl. No.	Name of the materials	Unit	Materials Cost			L/C	
			Qty	Rate	Amount	Rate	Amount
1	RCC Pole 9 Mtrs. Long	No.	0	7153	0	1341	0
2	PSC Pole 9 Mtrs. Long for stud	No.	2	4276	8552	1341	2682
3	PSC Pole 8 Mtrs. Long	No.	1	3578	3578	1072	1072
4	Straightening of 8 Mtrs RCC/ PSC poles	No.	2	0	0	804	1608
5	Straightening of 9 Mtrs RCC/ PSC poles	No.	2	0	0	1005.75	2011.5
6	11KV Horizontal X Arms with HT ST Supports	Set	0	668	0	122	0
7	11KV Pin Insulator with G.I Pins	Set	1	221	221	0	0
8	11KV Polymer disc insulators	Set	0	202	0	0	0
9	Rabbit ACSR Conductor with 1.5% Sag for HT Lines	Kms.	0.100	61515	6152	3299	330
10	Contingencies at 3% on item(6)	Kms.			185		0
11	Guy Set Complete	Set	1	1209	1209	448	448
12	Earthing materials	No.	3	1733	5199	735	2205
13	GI Wire 8 SWG	No.	5	77.85	389.25	0	0
14	Guy wire 7/10 SWG	No.	10	80.12	801.2	0	0
15	LT wiring kit for 25KVA DTC	No.	1	3476.5	3476.5	719	719
16	Release & refixing of 11KV Horizontal X Arms with HT ST Supports	Set	2	0	0	231.8	463.6
17	Release & refixing of 4 Pin X Arms	Set	2	0	0	231.8	463.6
18	Release & re erection of 25 KVA DPMTG	Set	1	0	0	17464.8	17464.8

[Signature]


ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ಎ)
ಕಾ ಮತ್ತು ಪಾ ಉಪವಿಭಾಗ, ಚಾ.ವಿ.ಪ.ನಿ.ನಿ.
ಬನ್ನೂರು

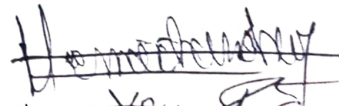
[Signature]
ಸಹಾಯಕ ಇಂಜಿನಿಯರ್ (ಬಿ)
ಕಾ ಮತ್ತು ಪಾ ಶಾಖೆ, ಚಾ.ವಿ.ಪ.ನಿ.ನಿ.
ಕೇತುಪುರ.

	Releasing of Rabbit conductor	Kms.	0.600	0	0	6268	3760.86
	Releasing & restringing of 2 ACSR conductor	Kms.	0.600	0	0	4598	2758.8
20	Releasing & Refixing of Service Mains/LT UG Cables	No.	2	0	0	67	134
21	Loading & unloading of 9M poles	No.	3	0	0	106	318
	Misc. Materials+L.C.	L/s	0		0
22	Sub Total					29762	36439
23	Labour Charges					36439	
24	Emergency breakdown charges at 25% on Labour charges					9110	
13	EEC @ 20% on Labour cost					7288	
14	CGST/ SGST @ 18% on Labour Charges					6559	
15	Transportation Cost from stores to site @ 2% on M.C.					595	
16	Provident Fund at 16.25% on Labour Charges					5921	
17	Contingencies at 2% on material & Labour					1324	
	TOTAL RS					96998	

PART-B (Decommission Estimate)

Sl.No.	Name of the materials	Unit	Labour Cost			Remarks
			Qty	Rate	Labour	
1	Labour Charges:					
	(a) Releasing of 8 Mtrs RCC/PCC poles	No.	1	1049.4	1049	
	(b) Releasing of 11KV Horizontal X-Arms	No.	0	95.4	0	
	(c) Misc. Labour	L/S	0	
2	Labour Charges:				1049	
3	Emergency breakdown charges at 25% on Labour charges				262	
4	EEC @ 20% on Labour cost				210	
5	CGST/ SGST @ 18% on Labour Charges				189	
6	Transportation Cost from stores to site @ 2% on M.C.				0	
7	Provident Fund at 16.25% on Labour Charges				171	
8	Contingencies at 2% on material & Labour				21	
	Total Rs.				1902	


 ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ಸಿ)
 ಶಾ ಮತ್ತು ಪಾ ಉಪವಿಭಾಗ, ಜಾ.ವಿ.ಸ.ಸಿ.ಸಿ.
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 ಕಡತುಗುಡಿ

Details to be furnished by the Field /Account Staff

Name of the Materials	Condition	Quantity	Amount	D.O.C
8 Mtrs PSC pole in Nos	Scrap	1		2005
2 11KV Horizontal X-Arms in Nos	Scrap	0		Approx

Materials to be returned to Stores

Sl. No.	Name of the Materials	Condition	Quantity
1	1 Mtrs RCC pole in Nos	Scrap	0
2	11KV Horizontal X-Arms in Nos	Scrap	0

ABSTRACT	
PART-A	96998
PART-B	1902
Total	98900

CERTIFICATE:

Certified that I have personally visited the spot and prepared this estimate by using Current SR for most economical and safe way of executing works.

REPORT:

This estimate amounting to Rs.98900/- only is prepared for replacement of 25 KVA DPMTTC structure and LT NJY (2Wire) at Chidralli Konagalli main road at Chidralli village limits due to heavy wind & rain in Arebommana IP Feeder at Kethupura O&M Section, Bannur Subdivision.. It is proposed to replace the 25KVA DPMTTC structure, broken RCC/ PCC poles & straighten the slanted poles, restringing of conductor which was damaged due to heavy wind and rain at the points shown in the sketch for restoration of power supply to the consumers. Hence this estimate is prepared and submitted for your kind sanction.

[Handwritten Signature]

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ಎ)
ಕಾ ಮತ್ತು ಪಾ ಉಪವಿಭಾಗ, ಬಿ.ವಿ.ಸ.ನಿ.ನಿ.
ಬನ್ನೂರು

[Handwritten Signature]
Y. S. C.
ಸಹಾಯಕ ಇಂಜಿನಿಯರ್ (ಬಿ)
ಕಾ ಮತ್ತು ಪಾ ಶಾಖೆ, ಚಾವಿರನಿವಿ.
ಕೆ.ತುಪುರ.