



ಚಾಮುಂಡೇಶ್ವರಿ ವಿದ್ಯುಚ್ಛಕ್ತಿ ಸರಬರಾಜು ನಿಗಮ ನಿಯಮಿತ
(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸ್ವಾಮ್ಯಕ್ಕೆ ಒಳಪಟ್ಟಿದೆ)
Chamundeshwari Electricity Supply Corporation Ltd. Mysore
(Government of Karnataka Undertaking)

Estimate

Estimate No. : RK127 Estimate Date : 03/04/2024
Auto Workorder No. : Account Code : 47.306
Auto Estimation No. : 323432425004 Type of Work : Extension and Improvement
Nature of Work : Deposit Contribution Work Division : Madikeri Division
Sub-Division : Kushalnagar Section : MADAPURA-MADIKERI
Name of Work Estimate for APS To Commercial power of 5Kw In Favour of TDM BSNL Site at SHIRANGALLI Village Comes Under Madapura Section Kushalanagara Sub Division Madikeri Division.

Total Estimation Amount : 196452.16

Estimate Part : A Estimate Part Description : Extention of 11KV Line

Sl.no	Item Code	Item Name	UOM	Quantity	Material Cost	Total Material Cost	Labour Charges	Total Labour Cost
1	279020	11kV Horizontal X Arms Mild Steel(MS)	No	4	372	1488	257	1028
2	279510	PSC Pole 300KG WL clamp MS	No	4	82	328	0	0
3	283320	Silcon Rubber Composite Insulator 11kV 45kN Polymeric	No	12	186	2232	0	0
4	283008	11kV 5KN Composite Polymeric Pin Insulator (24mmdia FRP Rod)	No	6	205	1230	0	0
5	279092	HT ST Support 50x6mm Flat - MS	No	2	91	182	112	224
6	284108	Rabbit ACSR	Km	0.319	58537	18673.303	4361	1391.159

Total Material Cost	:	19065.31	EPF &ESI Charges	:	0
Total Labour Charges	:	2643.16	Contingency charges	:	0
Escom Charges	:	0	Break Down Charges	:	0
CGST(9%)	:	2223.48	Transportation cost	:	0
SGST(9%)		2223.48	Additional Labour Charges	:	0
Area Specific Charge (12%) :		2605.02	Additional Calamity Charges	:	0
Extra Amount		0	Special Locality Charges	:	0
Civic Body Charges	:	0	Miscellaneous Charges	:	0
Statutory Charges		0			
Govt. Electrical Inspectorate Charges	:	0			
Compensation Charges	:	0			
Total Cost		28760.45			

Estimate Part : B		Estimate Part Description :				Erection Of Transformer		
Sl.no	Item Code	Item Name	UOM	Quantity	Material Cost	Total Material Cost	Labour Charges	Total Labour Cost
7	200105	RCC Pole - 9 Mtr Long- 145 Kg WL	No	2	7076	14152	1742	3484
8	279111	Double Pole TC Sets for erection of Transformer on RCC PSC 9 Mtrs Long Poles For 25 63 100kVA 4 5 Star Rated Transformer on 9 Mtr Long PSC 300kg WL Pole - MS	Set	1	17564	17564	5725	5725
9	279650	Guy clamp - MS	No	4	89	356	0	0
10	279146	Turn buckle (GI)	No	4	241	964	0	0
11	279140	Anchor Rod using 12mm rounds Guy Rod - MS	No	4	256	1024	266	1064
12	281110	7 10 SWG Guy Wire	MT	0.02	77226	1544.52	0	0
13	281674	Pipe Grounding-GI Grounding pipe- B - Class- 40mm dia- 2.5mtrs long- 2.9mm thick with bolts nuts-GI Strips and washers complete Minimum Weight of GI Pipe 7.3 Kgs	No	3	743	2229	190	570
14	281008	8 SWG GI Wire	MT	0.01	75040	750.4	0	0
15	301107	LT Protection kit	No	1	2023	2023	356	356
16	301156	LT Wiring kit for 25kVA Transformers (MESCOM Specification)	Set	1	1139	1139	0	0
17	321437	Distribution Transformer Stacked Core Open Bushing Type for 25kVA Aluminum Wdg Star 1(4 Star)	No	1	91088	91088	1193	1193
18	302122	11kV Class- HG Fuse Unit with Solid Core Insulators	Set	1	1069	1069	237	237
19	284503	LT Spacer for TC Wiring	No	8	42	336	70	560
20	733616	Bolts AND Nuts of Sizes Full Thread - MS-B AND N Size 16x65mm -MS	MT	0.01	97836	978.36	0	0
21	279149	H - Frame Set for fixing 11kV- 200Amps SB GOS -(For DP structure for providing New Gos for sectionalisation)-MS	set	1	4332	4332	323	323
22	283166	No.15 Strain Insulator	No	4	59	236	0	0
23	278911	GI Barbed wire (12mtrs Kg)- Anticlimbing Device	Each	2	89	178	42	84
24	303205	LA 9kV- 5kA- Polymeric Type	No	3	1147	3441	0	0

Total Material Cost	:	113289.38	EPF &ESI Charges	:	0
Total Labour Charges	:	13596.00	Contingency charges	:	0
Escom Charges	:	0	Break Down Charges	:	0
CGST(9%)	:	12790.04	Transportation cost	:	0
SGST(9%)		12790.04	Additional Labour Charges	:	0
Area Specific Charge (12%) :		15226.25	Additional Calamity Charges	:	0
Extra Amount		0	Special Locality Charges	:	0
Civic Body Charges	:	0	Miscellaneous Charges	:	0
Statutory Charges		0			
Govt. Electrical Inspectorate Charges	:	0			
Compensation Charges	:	0			
Total Cost		167691.71			

Work Order Part	PartWise Total Cost
A	28,760.45
B	167,691.71
Total Estimate Cost :	196,452.16

Certificate :Certified that I have personally inspected the spot and prepared this Estimate as per the current schedule of rates for a most economical and safe way of execution works.

Report : 'OK'

SubDivision Officer

Kushalnagar

Section Officer

MADAPURA-MADIKERI

CESCOM	
Account Head	: 47.306
Work Order number	:
Work Order Date	:
Total Estimate Cost	: 196452.16
Total Estimate Cost (in Words)	RUPEES ONE LAKHS NINETY-SIX THOUSAND FOUR HUNDRED FIFTY-TWO AND SIXTEEN PAISA ONLY