

CHAMUNDESHWARI ELECTRICITY SUPPLY CORPORATION LTD

Estimate No: 506AR-963

Date: 11-2-2021

Eastimate for providing 25KVA DTC for Upgradation of supply to water Supply Instalation KPPR-1 (From Rural Supply to Town Suply) in favour of Chief Officer TMC H D Kote Spot at Krishnapura in H D Kote section, H D Kote Sub Division.DCW

PART-A Running 11 KV Line							
SI No	Particulars, Name of The Materials	Unit	Qty	Rate	Amount	Labour Charges	Amount
						Rate	
1	RCC pole 9 Mtr long	Nos	6	6258	37548.00	1166.00	6996.00
2	PSC pole 9 Mtr long	NO	13	3689	47957.00	1166.00	15158.00
3	PSC pole 8 Mtr long	NO	1	3054	3054.00	932.00	932.00
4	Horizontal cross arms with HT/ST	NO	63	444.00	27972.00	106.00	6678.00
5	11 KV pin insulators	NO	78	180.00	14040.00		
6	45 KN Disc insulator	NO	45	164.00	7380.00		
7	Rabbit conductor with 1.5% Sag	KM	3.49	36497	127374.53	2869.00	10012.81
8	Conductor Accessories 3 %				3821.24		2340.00
9	Guy set	NO	6	830.00	4980.00	390.00	1800.00
10	Road Gaurding	No's	1	3466.00	3466.00	663.00	663.00
11	Loading & Unloading of 9 Mtr poles	NO	19			9275.00	1425.00
12	MISCELLEANEOUS	L/S			8.00		36.00
							44563.81
1	MATERIALS COST				277600.77		43700.81
2	CASUAL LABOUR				43700.81	44563.81	
3	L. A. 30% on Labour charges				13110.24	13369.14	
5	Service Tax 18% on L.Chr (2+3)				10225.99	10427.93	
4	Contribution towards Employee P.F and E.S.I on Total L.Chr at 18.36 % (2+3)				10430.51	10636.49	
6	Transportation cost 2% on Material charges				5552.02	5552.02	
7	Contengencies @ 2% on material + labour charges + LA				6688.24	6710.67	
8	Escrom Establishment Cost 20 % on total labour charges				8740.16	11367.26	
						11586.59	
PART-A GRAND TOTAL					376048.73	380447.42	
Round off					376049.00	380447.00	
						378611.00	

PART-B Erection of 25 KVA DTC:-

SI No	Particulars, Name of The Materials	Unit	Qty	Rate	Amount	Labour Charges	Amount
						Rate	
1	Erection of 3 phase 11KV / 433 V 25 KVA Distribution Transformer centre DPTS (As per CDS - 24) incude DTC metering GSM Modem,labour charges,material charges.	Set	1	123151.00	123151.00	12579.00	12579.00
2	MATERIALS COST				123151.00		12579.00
3	CASUAL LABOUR				12579.00		
4	L. A. 30% on Labour charges				3773.70		
6	Service Tax 18% on L.Chr (2+3)				2943.49		
5	Contribution towards Employee P.F and E.S.I on Total L.Chr at 18.36 % (2+3)				3002.36		

7	Transportation cost 2% on Material cha				2463.02		
5	Contengencies @ 2% on material + labour charges + LA				2790.07		
6	Escom Establishment Cost 20 % on total labour charges				3270.54		
					3570.00		
PART-A GRAND TOTAL					153973.18		157473.18

Inspectorate charges

PART-D DE-COMMISSIONING							
Sl No	Particulars of Equipments	Unit	Qty	Rate	Amount	Rate of Labour	Labour
1	Release & Re string of Rabbit ACSR Conductor	KM	1.938	1.938X ²⁸⁶⁹ 2689X190%			10564.8 9901.44
2	Release & Re string of 2 ACSR Conductor	KM	1.175	1.175X 2104X190%			4697.18
3	Rel of 8 Mtr poles	No	5	5X932X190%			4194.00
4	Release & Re fixing of X Arms	No	11	11X106X190%			2215.40
5	Release & Re fixing of 4 pin X arms	No	5	5X104X190%			1007.00
6	Release of HTST support	No	8	8X106X90%			763.20
7	Miscelleaneous & UFS materials	L/S					22.00
8	Material Cost				28123.01		22800.22
9	labour charges				22800.22		27460.00
10	L. A. 30% on Labour charges				6840.06		8436.90
11	Service Tax 18% on L.Chr (2+3)				5335.25		6580.78
12	Contribution towards Employee P.F and E.S.I on Total L.Chr at 18.36 % (2+3)				5441.96		6712.40
13	Transportation cost 2% on Material cha				0.00		
14	Contengencies @ 2% on material + labour charges				456.00		731.20
15	Escom Establishment cost 20 % on total labour charges				5928.06		7311.98
Total Estimate Cost					46801.55		57896.28
Rounding Off					46802.00		57896.00

Particulars of the released Materials & Returnable to Store.

Sl No	Material list	Nos	Qty	Condition
1	Release of 8 Mtr RCC Pole	Nos	1	Return to Store
2	Release of 8 Mtr PSC Pole	Nos	4	Scrap Return to Store
3	Release of HTST support	Nos	8	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 :	376049.00
2	Depreciation Earned :	
3	Reterned down value :	

Part-A	153973.18
Part-B	46802.00
Part-D	3100.00
DEI Charges	579924.18
TOTAL :	

CERTIFICATE:- Certified that I have personally visited the spot and prepared this estimate using current schedule

REPORT:- This estimate amounting to Rupees is ~~592275.00~~ ^{595817/-} is prepared for

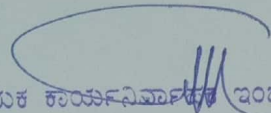
Eastimate for providing 25KVA DTC for Upgradation of supply to water Supply Instalation KPPR-1 (From Rural Supply to Town Suplly) in favour of Chief Officer TMC H D Kote Spot at Krishnapura in H D Kote section, H D Kote Sub Division.DCW

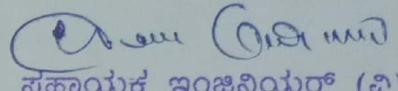
The Exisiting Water supply bore point is in Krishnapura which is in TMC Limits previously KPPR-1 W/S inst Serviced in exisiting 63 KVA IP TC code 171341. There is no near Town HT network in the near W/S Near bore point . so proposed to extension of HT Line from ITI Collage Tc Krishnapura circle some extent to pass 11 kv line to over with LT Line by using existing 9 mtr supports & some extent to double circuit line with 11 kv Naganahalli Line & providing 25 KVA TC W/S Point. All necessary line materials and labour charges have been provided in this estimate. Hence the estimate may kindly be sanctioned at an early.

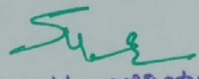
This estimate involves following work :

1. Proposed HT extension to a distance of 1.1K Mtr at point A.
2. Proposed additional 25 KVA DTC at point B.

The neat sketch, HTVR Chart, Feeder sketch are enclosed hearwith and all the necessary line materials and labour charges have been provided in this estimate. Hence the estimate may kindly be sanctioned at an early.


 ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ಎ)-
 ಕಾರ್ಯ ಮತ್ತು ಪಾಲನಾ ಉಪ ವಿಭಾಗ,
 ಜಾ.ವಿ.ಸ.ನಿ.ನಿ., ಹೆಚ್.ಡಿ ಕೋಟೆ


 ಸಹಾಯಕ ಇಂಜಿನಿಯರ್ (ನಿ)
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 ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ಎ)
 ಜಾ.ವಿ.ಸ.ನಿ.ನಿ. ಕಾ. ಮತ್ತು ಪಾ. ವಿಭಾಗ,
 ಪುಣಸೂರು

C.E.S.C. HUNSUR DIVISION

ESTIMATE NO. SOLAR-963 DATE 11/6/24

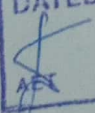

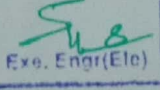
W.O. NO. K-6127 BUDGET HEAD 47.3057

SANCTIONED RS. 537921-00

RUPEES Five lakh thirty seven thousand one hundred and twenty one

REVENUE EXPECTED.....

DATED 22-07-2024

 AEE(O)   Exe. Engr(Ele)

