

mate for Replacement Iron DP Structure Poles due to Dangerous Condition of 11 KV Shiramalli IP Line
Near Handpost in H D Kote section, H D Kote S/d.

PART-A COMMISIONING

Particulars of Equipments	Unit	Qty	Rate	Amount	Rate of Labour	Labour
RCC pole 9 Mtr long	Nos	2	7153	14306.00	1341.00	2682.00
45 KN Disc insulator Polymer	NO	6	202.00	1212.00		
DP Struture Set	Set	1	21369.00	21369.00	4114.00	4114.00
4 Pin cross arms	NO	1	439	439.00	122.00	122.00
Guy set complete	NO	2	1209.00	2418.00	448.00	896.00
Rabbit conductor with 1.5% Sag	KM	0.01	61515.00	615.15	3299.00	32.99
Conductor Accessories 3 %				18.45		
No 2 ACSR conductor with 1.5% sag	KM	0.01	37018	370.18	2420.00	24.20
Conductor Accessories at 3%				11.11		
Relese & Re string of Rabbit Conductor 11kv line	KM	0.24	0.24X3299 X 190%			1504.34
Relese & Re string of 2 ACSR Conductor	KM	0.32	0.32X 2420 X 190%			1471.36
Loading & Unloading of 9 Mtr poles	Nos	2			106.00	212.00
Loading & Unloading of 8 Mtr poles	Nos	0			92.00	0.00
Loading of Insulators & Hardware materials 10% of the pole loading Ch						21.20
Unloading of Insulators & Hardware materials 10% of the pole loading Ch						21.20
Miscellaneous & UFS materials	L/S			99.00		55.00
Material Cost				40857.89		11156.29
Labour charges				11156.29		
L. A. 30% on Labour charges				3346.89		
Service Tax 18% on L.Chr (2+3)				2610.57		
Contribution towards Employee P.F and E.S.I on Total L.Chr at 18.36 %				2662.78		
Transportation cost 2% on Material charges				817.16		
Contengencies @ 2% on material + labour charges				1040.28		
Escom Establishment cost 20 % on total labour charges				2231.26		
Total Estimate Cost				64723.13		
Rounding Off				64723.00		

PART-D DE-COMMISIONING

Particulars of Equipments	Unit	Qty	Rate	Amount	Rate of Labour	Labour
Galising of Rail Pole	Nos	2	2X 1341X 90%			2413.80
Galising of DP Set	Set	1	1X4114 X 90%			3702.60
Galising of 4 Pin X Arms	Set	1	1X122 X 90%			109.80
Miscellaneous & UFS materials	L/S					35.00
Material Cost						
Labour charges						6261.20
L. A. 30% on Labour charges				1878.36		
Service Tax 18% on L.Chr (2+3)				1465.12		
Contribution towards Employee P.F and E.S.I on Total L.Chr at 18.36 %				1149.56		
Transportation cost 2% on Material charges				0.00		

7	Contengencies @ 2% on material + labour charges				108.02	1257.22
8	Employees cost 20 % on total labour charges (2 + 3)				1404.21	1627.91
Total Estimate Cost					10788.64	
Rounding Off					10789.00	

Particulars of the released Materials & Returnable to Store. 12507

Sl No	Material list	Nos	Qty	Condition
1	Realising of Rail Pole	Nos	2	Scrap Return to Store
2	Realising of DP Set	Set	1	Scrap Return to Store
3	Realising of 4 Pin X Arms	No	1	Scrap Return to Store
	Date of Commissioning	Nos	More than years	
	Date of Decommissioning	Nos	After sanctioned this estimate	

Particulars to be furnished by Account staff.

Original Cost :	
Depreciation Earned :	
Returned down value :	

Total cost of this estimate is = 58364.00

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 **58364.00** for Replacement Iron DP Structure Poles due to Dangerous Condition 11 KV Shiramalli IP Line Near Handpost in H D Kote section, H D Kote S/d.

It Proposed to Replacement of Damaged Iron Pole DP Set near Handpost due to Dangerous condition so proposed to replacment of DP Set Pole of 11 KV IP Line. This estimate is include all the necessary line materials and labour charges have been provided in this estimate. Hence the estimate may kindly be sanctioned at an early.

C/S

Submitted


Assistant Executive Engineer (Ele)
CESC, O&M Sub-division
H D Kote


Assistant Engineer (Ele.,)
CESC,
H D Kote section.

C.E.S.C. HUNSUR DIVISION

ESTIMATE NO. 50 KAA-149 DATE 13/07/2022


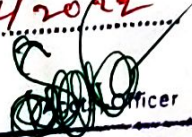

V.O. NO. M-7316 SUBJECT HEAD. FU. S. 1107

SANCTIONED BY 64723/

RUPEES Twelve thousand seven hundred twenty three only

REVENUE EXP. three only

DATED 13/07/2022

 AEE(O)  Officer  Exe. Engineer

C.E.S.C. HUNSUR DIVISION

ESTIMATE NO. M-7316 DATE 13/07/2022




V.O. NO. M-7316 SUBJECT HEAD. FU. S. 1107

SANCTIONED BY 12507/

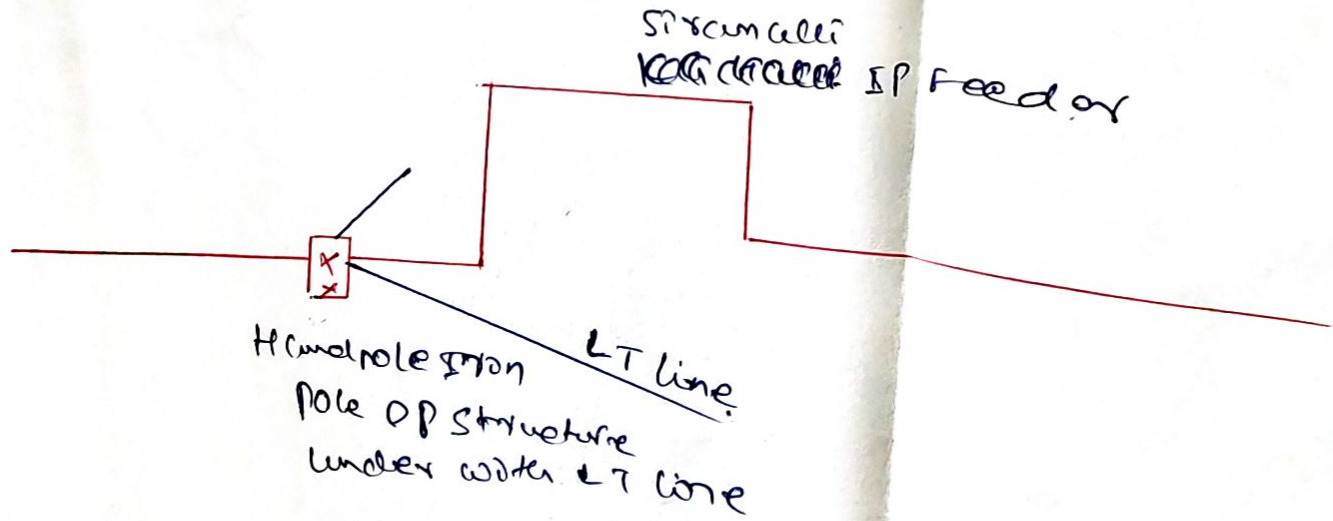
RUPEES Twelve thousand seven hundred seven only

REVENUE EXP.

DATED 13/07/2022

 AEE(O)  Officer  Exe. Engineer

Sketch showing for Replacement iron pole @ P structure near
 Anthona Santhar Road in HD zone section



ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್ (ಎ)
 ಕಾರ್ಯ ಮತ್ತು ಜಾಲನಾ ಉಪ ನಿರ್ದೇಶಕ,
 ಬಾ.ವಿ.ಸ.ನಿ.ನಿ., ಹೆಚ್.ಡಿ ಕೋಟೆ

ಸಹಾಯಕ ಇಂಜಿನಿಯರ್ (ಬಿ)
 ಕಾರ್ಯ ಮತ್ತು ಜಾಲನಾ ಶಾಖೆ
 ಬಾ.ವಿ.ಸ.ನಿ.ನಿ., ಹೆಚ್.ಡಿ ಕೋಟೆ