

AP No - 108297907

Date - 30.06.2023

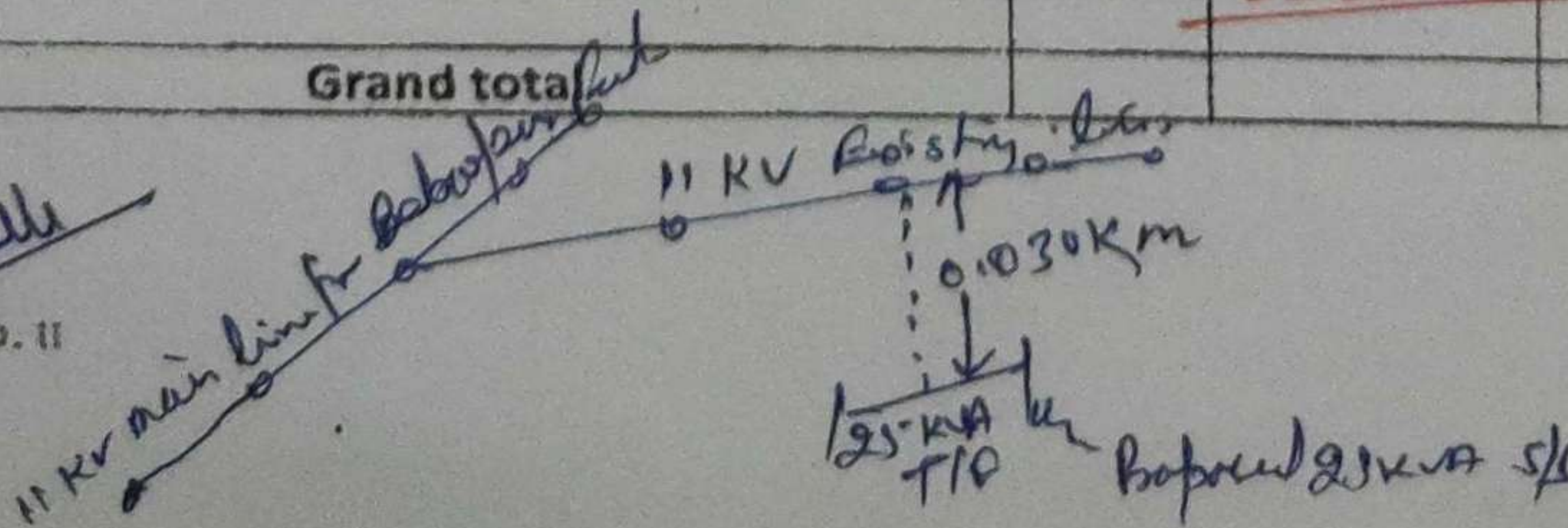
Estimate

Estimate for Construction of 11KV line and Substation for Electrification of ... *to 7.5 H.P.T.U*
Connection of C Ramdas to C Kanha Pur Village - Belapur Khulla
 Block *Pahuda* Processing fees Rs. *1000/-* R.No. *342747307190707000:23/07/2019*
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B. Transmission

Sr. No.	Name of particulars	Unit	Rate	Qty.	amount
1.	PCC pole 8.5 m. long	No.	2721.00	02 No.	5442 = ✓
2.	ST pole 11 m. long	No.	15049.00		
3.	11 KV X-arms M.S. angle 65x65x6mm. 'V' type	No.	744.00		
4.	11 KV X-arms holding clamp for PCC	No.	304.00		
5.	11 KV X-arms holding clamp for S.T pole	No.	304.00		
6.	11 KV pin insulators with fittings	No.	268.00	03 No.	804 = ✓
7.	11 KV disc insulators with fittings	No.	384.00	06 No.	2304 = ✓
8.	T-off channel 25x65x130 0mm.	No.	478.00	01 No.	478 = ✓
9.	T off channel holding clamp for pcc pole	No.	259.00	01 No.	259 = ✓
10.	F-Bracket for top insulator	No.	265.00		
11.	ACSR conductor (weasel)	Km.	23984.00	0.120 Km	2878 = ✓
12.	G.I. wire 6 SWG	Kg.	162.00		
13.	Stay set complete	No.	2027.00	03 No.	6081 = ✓
14.	Guarding X-arm M.S. angle 65x65x6mm.	No.	368.00		
15.	Earthing rod complete	No.	838.00	02 No.	1676 = ✓
16.	Top channel	No.	832.00	01 No.	832 = ✓
17.	Dropper channel	No.	748.00	01 No.	748 = ✓
18.	T/F base angle	No.	1778.00	02 No.	3556 = ✓
19.	Top & Dropper channel clamp	No.	304.00	04 No.	1216 = ✓
20.	25 KVA transformer	No.	56780.00	01 No.	56780 = ✓
21.	11 KV fuse set with fixing	No.	7028.00		
Total cost of material					83054 = ✓
Contingency charge @ 3%					
Sub total					82250 = ✓
T & P Charge @ 1.5%					3701 = ✓
Total-					<u>85951 = ✓</u>
Grand total					<u>86791 = ✓</u>

P. K. Khullu
S.D.O. II



[Signature]
Junior Engineer

Report

1) Name of estimate for electrification Rs. to 7.5 H.P. P-Tw Connection of S
Ramdas goer Kanta Prasad

Village Balapur Khalsa Block Pachhri

District Chitrakoot For.....

Name of Scheme ~~P/D~~ N/S

2) Amount : B. Transmission Rs.

C. Transformation Rs.

D. Distribution Rs.

Service line

Total Rs. 85951/-
~~86791/-~~

3) Technical Feasibility : The proposed work is technically feasible and provide under deposit/

Normal scheme ~~P/D~~ N/S

The supply will be fed from 33\11 kv sub station Pachhri and line will be

Tapped from existing / proposed 11 kv line Balapur Feeder near

Village Balapur Khalsa for the above work 11 kv line

0.2.0 km km, and L.T Line..... km and pole mounted s/s of

2.5 KVA on PCC pole will be constructed.

4) RATE : Rates have been taken as per RESPO schedule for the year 2019. 2020

5) Executing Authority : The work will be done under the supervision of junior Engineer

33/11 kv S.S. Pachhri and S.D.O. II Chitrakoot

6) Allocatin : Whole cost of the estimate will be chargeable to the consumer / board

[Signature]
S.D.O. II

[Signature]
Junior Engineer