

Estimate

Estimate for Construction of 11KV line and Substation for Electrification of BHP PTD Connection of
Sri Ved Prakash Mo Sri Suryakaran Village- Amilaha
Pahadi Processing fees Rs. 100/- P.No. 1008271208 Dt: 09-05-2023

Mob No 8127910324

B. Transmission

Sl. No.	Name of particulars	Unit	Rate	Qty.	Amount
1	PCC pole 3.5 m. long	No.	2722.00	04	10884 = ✓
2	ST pole 3.5 m. long	No.	15049.00		
3	11 KV X-arms M.S. angle 65x65x6mm 'V' type	No.	744.00	02	1488 = ✓
4	11 KV X-arms holding clamp for PCC	No.	304.00	02	608 = ✓
5	11 KV X-arms holding clamp for S.F pole	No.	304.00		
6	11 KV pin insulators with fittings	No.	268.00	06	1608 = ✓
7	11 KV disc insulators with fittings	No.	384.00	06	2304 = ✓
8	Dropper channel 25x65x200 mm.	No.	478.00	01	478 = ✓
9	Dropper channel holding clamp for pcc pole	No.	259.00	01	259 = ✓
10	11 KV 4 term M.S. angle 65x65x6mm	No.	265.00	02	530 = ✓
11	11 KV conductor (weaver)	km.	23984.00	0.470	11273 = ✓
12	35 wire 55 NS	kg.	162.00		
13	Galv. set complete	No.	2027.00	03	6081 = ✓
14	11 KV 4 term M.S. angle 65x65x6mm	No.	358.00		
15	11 KV 4 term comp. etc	No.	832.00	02	1676 = ✓
16	11 KV 4 term comp. etc	No.	832.00	01	832 = ✓
17	Dropper channel	No.	748.00	01	748 = ✓
18	11 KV pole couple	No.	1772.00	02	3556 = ✓
19	Top & Dropper channel clamp	No.	304.00	04	1216 = ✓
20	25 KVA transformer	No.	56780.00	01	56780 = ✓
21	11 KV fuse set with fixing	No.	7022.00		
22	3 Φ 4 wire meters with Box	No.	2921 =	01	2921 =
Total cost of material					103241 =
Contingency charge @ 3%					3097 =
Sub total					106338 =
T & P Charge @ 1.5%					1595 =
Total					107933 =

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2023/5/9

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Junior Engineer

