

**PASHCHIMANCHAL VIDYUT VITRAN NIGAM LTD.**  
Electricity Distribution Division CHANDAUSI

**ESTIMATE PTW.**

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Sanction	Pro.Fee R.NO.	1008335800	Pro.Fee Amount	100.00	
			Date	22.10.2023	Scheme
Estimate framed by	SDO II EDSD-II CHANDAUSI				Deposit
For giving supply to Sh.	CHANDRPAL SINGH		S/O SH.	SAMMAN SINGH	
Village	KISOLI		P.O	KHAS	
Block	SAMBHAL		Distt.	Sambhal	AMOUNT
Load	10	HP. Ptw. Process			
1.11KV Line	95	Mtr. on Pcc supports @Rs.	236	per mtr.	Rs. 22420.00
2.LT Line3Ph	0	Mtr.. on Pcc supports @Rs.	200	per mtr.	Rs. 0.00
3.Extra cost of HT connection with HT line or Toff from HT line					Rs.
4.Extra cost of HT connection with S/S					Rs.
5.Extra cost of LT connection with LT main line					Rs.
6.Extra cost of LT connection with upto 25KVA S/S			COST OF 25 Kva S/S		Rs. 94582.00
7.Extra cost for terminal pole fitting					Rs.
8.Extra cost for Road / Telephone line Crossing for HT line					Rs.
9.HT line / LT line Inspection fee					Rs.
			<b>Total-Rs.</b>		<b>117002.00</b>

10.Length of line ch.to Corporation..... Meters

11.Length of line ch.to Consumer..... Meters

**(Beyond free Limit of 190 meters)**

Total .....	Meters	Ch.to Crop. / PC
12.(a)11/0.4KV S/S.....KVA vide Schedule No. ....	Ch. To PC	Rs. 4957.00
13.Electric Inspection of T/F		Rs.
14.System Loading charges		Rs.
15.Fixed charges		Rs.

The HT Line/LT Line will be tapped from NE. 1 fdr. S/S in Vill. KISOLI

Connection from 33/11KV S/S at PAWANSA

Certified that the cosiing of work involved has been done according to standard schedule framed in division  
On current stock issue rate.

**( line chart on its back)**

Sanctioned Amount forRs. 121959.00

S No. for financial year

Classified as under :

- (a) Ch. To board
  - (i) Transmission Rs.
  - (ii) Transformation Rs.
  - (iii) Distribution Rs.
- (b) Ch. To Consumer
  - (i) Transmission Rs.
  - (ii) Transformation Rs.
  - (iii) Distribution Rs.

Checked by

**Drafts Man**



J.E.



S.D.O

D.A(W)

Executive Engineer

Proposed line chart to give connection Shri

CHANDRPAL SINGH

S/O SH. SAMMAN SINGH

VILL.

KISOLI

P.O KHAS

Distt.Sambhal

DETAIL LINE CHART

11 kv. fdr.

NE. 1

S/S ( PAWANSA )



95 Mtr HT.

Proposed 95 mtr. HT. line with 25 kva s/s

for g/s 10 hp. Ptw. Connection to

Sh. Chandra pal Vill. Kisoli

VOLTAGE DROP :-

Surveyed by shri

MOOLCHAND LM.

(A) List of Material

(B) Details

01. Pcc Pole	NO.	3.00
02. ACSR Weasel con.	MTR	304.00
03. Stay Rod 16x1800mm	NO.	3.00
04. Stay Wire 7/10 SWG	KG.	15.00
05. Earthing rod	NO.	2.00
06. 11kv disc Insulator	NO.	6.00
07. 11 kv disc fitting	NO.	6.00
08. 11 kv pin Insulator	NO.	6.00
09. 11 kv pin with Nut	NO.	6.00
10. 11 kv x-arm v- type	NO.	0.00
11. M.S. channel 100x50x6mm	KG.	26.00
12. M.S. angle 65x65x6mm	KG.	44.00
13. 11/0.4kv 25 kva T/F	NO.	1.00

1.Length of Live (a)HT.	95	MTR
(b)LT.	0	MTR
2.Existing capacity of S/S	0	KVA
3.Existing Load	0	HP
4.Proposed Load	10	HP
5.Proposed capacity of S/S	25	KVA

Proposed By

Junior Engineer

Sub Divisional Officer