

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

**ESTIMATE PTW.**

0

|                                                                  |                          |                           |                  |                     |                     |
|------------------------------------------------------------------|--------------------------|---------------------------|------------------|---------------------|---------------------|
| Sanction                                                         | Pro Fee R.NO.            | 1008331858                | Pro Fee Amount   | 100.00              | <b>Deposit</b>      |
|                                                                  |                          |                           | Date             | 10.10.2023          |                     |
| Estimate framed by                                               | SDO II EDSD-II CHANDAUSI |                           |                  |                     |                     |
| For giving supply to Sh.                                         | <b>BRAHMPAL</b>          |                           | S/O SH.          | <b>SARDAR SINGH</b> |                     |
| Village                                                          | <b>RAFIPUR</b>           |                           | P.O              | <b>KHAS</b>         |                     |
| Block                                                            | <b>SAMBHAL</b>           |                           | Distt.           | Sambhal             | <b>AMOUNT</b>       |
| Load                                                             | <b>10</b>                | HP. Ptw. Process.         |                  |                     |                     |
| 1. 11KV Line                                                     | <b>140</b>               | Mtr. on Pcc supports @Rs. | <b>236</b>       | per mtr.            | <b>Rs. 33040.00</b> |
| 2. LT Line 3Ph                                                   | <b>0</b>                 | Mtr. on Pcc supports @Rs. | <b>200</b>       | per mtr.            | <b>Rs. 0.00</b>     |
| 3. Extra cost of HT connection with HT line or Toff from HT line |                          |                           |                  |                     | <b>Rs.</b>          |
| 4. Extra cost of HT connection with S/S                          |                          |                           |                  |                     | <b>Rs.</b>          |
| 5. Extra cost of LT connection with LT main line                 |                          |                           |                  |                     | <b>Rs.</b>          |
| 6. Extra cost of LT connection with upto 25KVA S/S               |                          | COST OF 25 Kva S/S        |                  |                     | <b>Rs. 94582.00</b> |
| 7. Extra cost for terminal pole fitting                          |                          |                           |                  |                     | <b>Rs.</b>          |
| 8. Extra cost for Road / Telephone line Crossing for HT line     |                          |                           |                  |                     | <b>Rs.</b>          |
| 9. HT line / LT line Inspection fee                              |                          |                           |                  |                     | <b>Rs.</b>          |
|                                                                  |                          |                           | <b>Total-Rs.</b> |                     | <b>127622.00</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                     | <b>Ch.to Crop. / PC</b> |
| 12 (a) 11/0.4KV S/S.....       | KVA vide Schedule No. .... | <b>Rs. 4957.00</b>      |
| 13. Electric Inspection of T/F |                            | <b>Rs.</b>              |
| 14. System Loading charges     |                            | <b>Rs.</b>              |
| 15. Fixed charges              |                            | <b>Rs.</b>              |

The HT Line/LT Line will be tapped from NE. 1 fdr. S/S in Vill. **RAFIPUR**  
Connection from 33/11KV S/S at **PAWANSA**

Certified that the cosing 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 **132579.00**  
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**

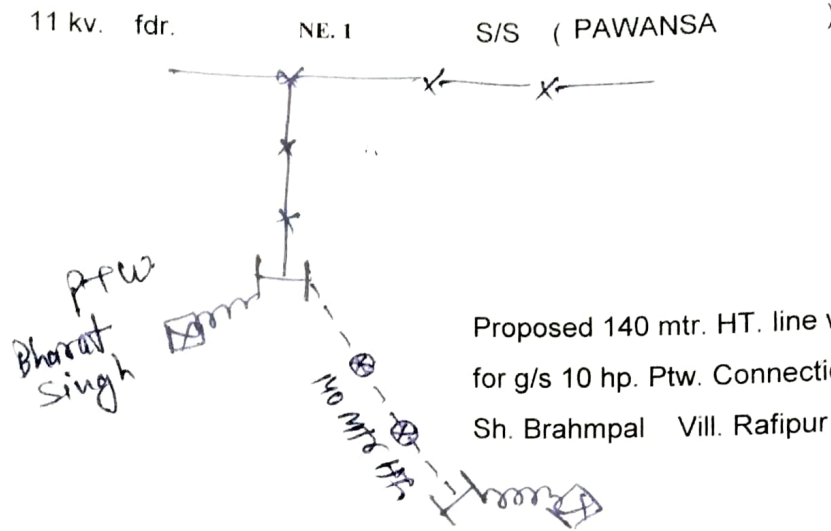
J.E.

S.D.O

D.A(W)

Executive Engineer

DETAIL LINE CHART



VOLTAGE DROP :-

Surveyed by shri

**MOOLCHAND LM.**

(A) List of Material

(B) Details

|                            |      |        |
|----------------------------|------|--------|
| 01. Pcc Pole               | NO.  | 4.00   |
| 02. ACSR Weasel con.       | MTR. | 453.00 |
| 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.  | 9.00   |
| 09. 11 kv pin with Nut     | NO.  | 9.00   |
| 10. 11 kv x-arm v- type    | NO.  | 2.00   |
| 11. M.S. channel 100x50x6m | 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.   | 140 | 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