

REPORT

estimate amounting for Rs 178215.00 only has been formed to cover the cost for giving new 10 HP PTW/IP connection to Sri RAMKUMAR s/o Sri BHOORA at village KALAUJIAR Block sumerpur District Hamirpur.

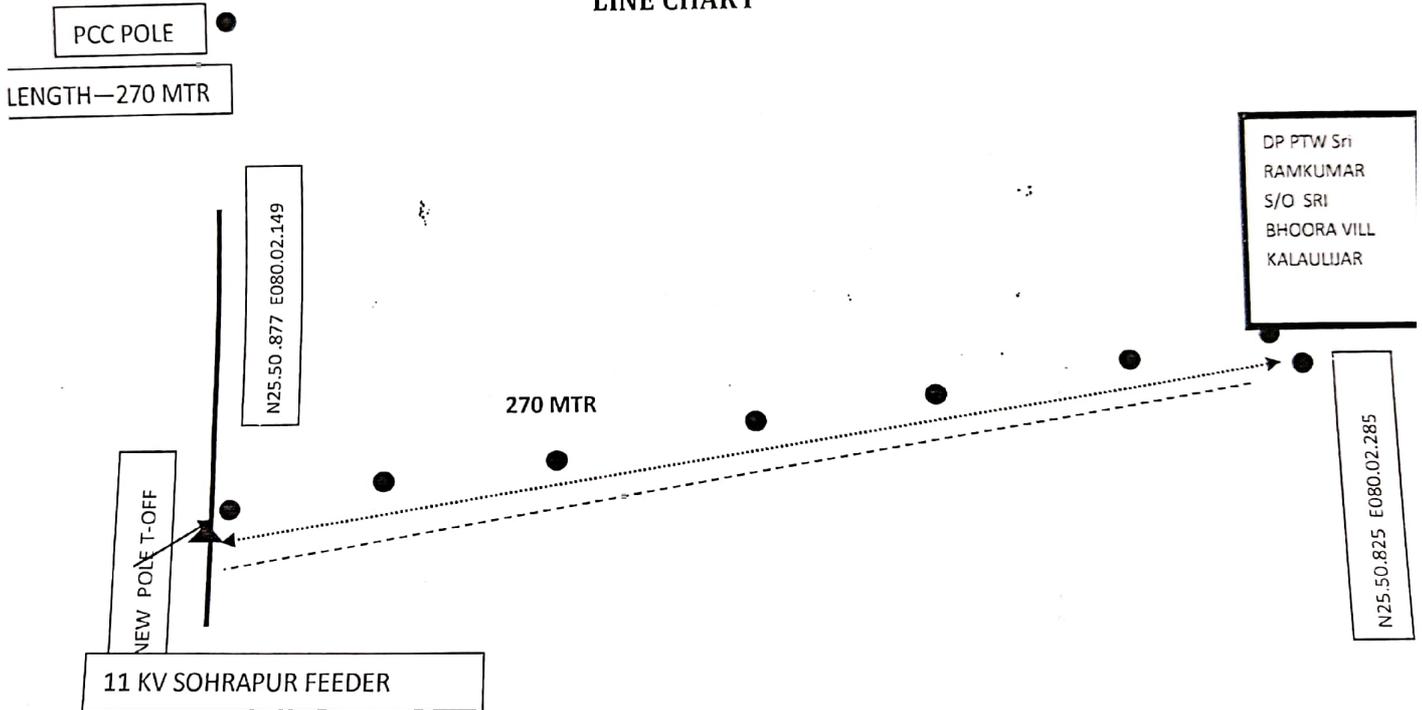
The load Sanction No..... /EDDH, Dated on and deposit process fee Rs. 100/- through R.N 1008269550 Dated on

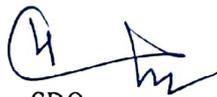
The length of line by which PTW/IP connection is to be release is 270 MTR This 11 KV line is energised from 11 KV SOHRAPUR feeder coming from 33/11 KV Substation PAUTHIYA The above work will be done under the supervision of JE - ASHUTOSH SINGH and under the conctect of SDO EDSD Hamirpur.

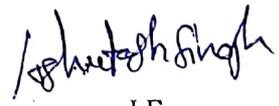
COST ANALYSIS

| Particulars | Unit | Amount |
|---------------------|------------|------------------|
| Fixed Charge | Rs. | 4957.00 |
| Cost of 11 KV Line | Rs. | 75200.00 |
| Cost OF Sub-station | Rs. | 98058.00 |
| Total Amount | Rs. | 178215.00 |

LINE CHART




 SDO
 EDSD HAMIRPUR


 J.E
 33/11 KV PAUTHIYA

The Estimate Cost of 11 KV line on PCC with ACSR Weasel Conductor
 Sri RAMKUMAR S/O Sri BHOORA Village- KALAUJIAR S/S -PAUTHIYA Block-SUMERPUR Hamirpur

(B)

| Sl. No. | Name of Material | Unit | Rate | Quantity | Amount in Rs. | Material Code |
|--------------|--------------------------------------------|------|------|----------|---------------|-----------------|
| 1 | 2 | 3 | 4 | 5 | 6 | |
| 1 | P.C.C. Suppourt 8.5 Meter long | Nos. | 2721 | 6 | 16326.00 | 1500000000 |
| 2 | Stone Pad 300x300x75 mm | Nos. | 140 | 6 | 840.00 | 2700000147 |
| 3 | 11 KV V- Type Cross arm 65x65x6 mm | Nos. | 744 | 6 | 4464.00 | 2700000161 |
| 4 | Cross arms holding clamps with bolt & nut | Nos. | 304 | 6 | 1824.00 | 2500000176 |
| 5 | F- bracket with bolt & nut | Nos. | 265 | 6 | 1590.00 | 2500000339 |
| 6 | 11 KV Pin insulator With Pin | Nos. | 268 | 18 | 4824.00 | 2700000193 |
| 7 | 11 KV Disc insulator | Nos. | 315 | 6 | 1890.00 | 1400001023 |
| 8 | 11 KV Disc fitting (45 KN T&C) | Nos. | 97 | 6 | 582.00 | 1700000374 |
| 9 | ACSR Weasel Conductor | MTR | 24 | 885.000 | 21240.00 | 1000000028 |
| 10 | Jointing sleeve for ACSR Weasel Conductor | Nos. | 103 | 3 | 309.00 | 2900000013 |
| 11 | Danger board with clamp | Nos. | 461 | 6 | 2766.00 | 1500000118 |
| 12 | Stay Wire GI (7/3.15MM) 7/10 SWG | KG | 81 | 15 | 1215.00 | 2700000429 |
| 13 | Stay Set GI 16X1800 MM | Nos. | 1566 | 3 | 4698.00 | 2700000131 |
| 14 | 11 KV Fuse Sets | Nos. | 1936 | 3 | 5808.00 | 2700000483 |
| 15 | 11 KV Stay Insulator | Nos. | 36 | 3 | 108.00 | 2700000097 |
| 16 | 11 KV Stay Clamp For PCC Pole 8.5 MTR Long | Nos. | 304 | 3 | 912.00 | 2500000309 |
| 17 | GI Barbed Wire | KG | 162 | 2 | 324.00 | 2700000002 |
| 18 | Earthing Complete | Nos. | 838 | 6 | 5028.00 | 2700000150 |
| 19 | Aluminium Binding Wire (6mm DIA) | KG | 226 | 2 | 452.00 | 1400000784 |
| 20 | Grouting of supports PCC Pole | Nos. | 856 | 0 | by Consumer | |
| 21 | Labour/Cartage & Errection Charges | L/S | | 0 | by Consumer | |
| Total | | | | | Rs. | 75200.00 |

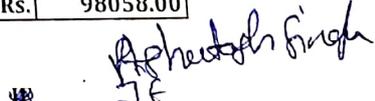
The Estimate Cost of 25 KVA S/S On PCC Pole

(C)

| Sl. No. | Name of Material | Unit | Rate | Quantity | Amount in Rs. | Material Code |
|--------------|--------------------------------------------|------|-------|----------|---------------|-----------------|
| 1 | 2 | 3 | 4 | 5 | 6 | |
| 1 | P.C.C. Suppourt 8.5 Meter long | Nos. | 2721 | 2 | 5442.00 | 1500000000 |
| 2 | Stone Pad 300x300x75 mm | Nos. | 140 | 2 | 280.00 | 2700000147 |
| 3 | Top Channel 125x65x2240 mm | Nos. | 832 | 1 | 832.00 | 1800000092 |
| 4 | Dropper Channel 100x50x2040mm | Nos. | 748 | 1 | 748.00 | 1800000115 |
| 5 | M.S. Angle 75x75x6x2028 mm | Nos. | 1778 | 2 | 3556.00 | 2700000355 |
| 6 | T-off Channel | Nos. | 478 | 1 | 478.00 | 1800000093 |
| 7 | Clamps with bolt & nut for channel | Nos. | 259 | 11 | 2849.00 | 1400000247 |
| 9 | 11 KV Disc fitting | Nos. | 97 | 3 | 291.00 | 1700000374 |
| 8 | 11 KV Disc insulator With Fitting | Nos. | 315 | 3 | 945.00 | 1400001023 |
| 9 | 11 KV Pin insulator With Pin | Nos. | 268 | 3 | 804.00 | 2700000193 |
| 10 | Transformer 25 KVA | Nos. | 56780 | 1 | 56780.00 | 2000000006 |
| 11 | Danger board with clamp | Nos. | 461 | 1 | 461.00 | 1500000118 |
| 12 | Earthing Complete | Nos. | 838 | 2 | 1676.00 | 2700000150 |
| 13 | Stay Wire GI (7/3.15MM) 7/10 SWG | KG | 81 | 10 | 810.00 | 2700000429 |
| 14 | Stay Set GI 16X1800 MM | Nos. | 1566 | 2 | 3132.00 | 2700000131 |
| 15 | 11 KV Stay Insulator | Nos. | 36 | 2 | 72.00 | 2700000097 |
| 16 | 11 KV Stay Clamp For PCC Pole 8.5 MTR Long | Nos. | 304 | 2 | 608.00 | 2500000309 |
| 17 | 11 KV TPMO | Nos. | 6098 | 3 | 18294 | 2700000357 |
| 18 | Concreting of stay | Nos. | 379 | 2 | by Consumer | |
| 19 | Concreting of soupport | Nos. | 856 | | by Consumer | |
| 20 | Labour/ Cartage & Errection Charges | L/S | | 2021 | by Consumer | |
| Total | | | | | Rs. | 98058.00 |


SDO

ESDS HAMIRPUR


A. Prakash Singh

33/11 KV S/S PAUTHIYA