

REPORT

The estimate is amounting for Rs **133590.00** only has been formed to cover the cost for giving new **10 HP PTW/IP** connection to **SRI FANTU S/O SRI GAJODHAR** at village **CHANDRAPURWA** Block **SUMERPUR** District Hamirpur. mo- 9794460188

The load Sanction No /EDDH, Dated on and deposit process fee Rs. 100/- through R.N APPLICATION NO- **1008274279** Dated on... 17-05-2023

The length fo line by which PTW/IP connection is to be release is **95 MTR** This 11 KV line is energised from 11 KV **CHANDRAPURWA FEEDER** feeder coming from 33/11 KV Substation **SUMERPUR** The above work will be done under the supervision of JE -**SUMERPUR** and under the contect of SDO **EDSD Sumerpur**. **ESTIMATE NO. ERP- []**

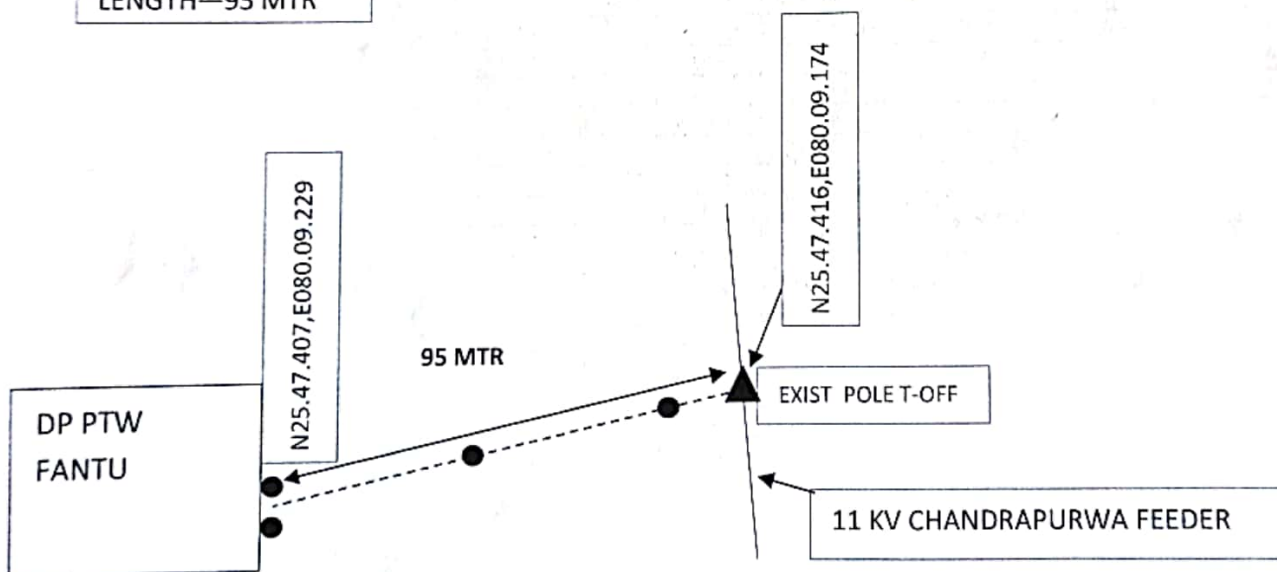
COST ANALYSIS

SL.	Particulars	Unit	Amount
1	Fixed Charge	Rs.	4957.00
2	Cost of 11 KV Line	Rs.	31143.00
3	Cost OF Sub-station	Rs.	97490.00
4	Total Amount	Rs.	133590.00

PCC POLE ●

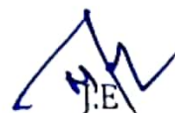
LINE CHART

LENGTH—95 MTR





SDO
EDSD SUMERPUR



33/11 KV TEDHA

The Estimate Cost of 11 KV line on PCC with ACSR Weasel Conductor

SRI FANTU S/O SRI GAJODHAR at village CHANDRAPURWA Block SUMERPUR District Hamirpur. mo- 9794460188

RN NO.	1008274279	17-05-2023	(B)		
Sl. No.	Name of Material	Unit	Rate	Quantity	Amount in Rs.
1	2	3	4	5	6
1	P.C.C. Supports 8.5 Meter long	Nos.	2721.00	2	5442.00
2	Stone Pad 300x300x75 mm	Nos.	140.00	2	280.00
3	11 KV V- Type Cross-arm 65x65x6 mm	Nos.	744.00	2	1488.00
4	Cross arms holding clamps with bolt & nut	Nos.	304.00	2	608.00
5	F- brackert with bolt & nut	Nos.	265.00	2	530.00
6	11 KV Pollymer Pin Insulator	Nos.	268.00	6	1608.00
7	11 KV Disc insulator	Nos.	315.00	3	945.00
8	11 KV Disc fitting (45 KN T&C)	Nos.	97.00	3	291.00
9	ACSR Weasel Conductor	MTR	24.00	310	7440.00
10	Jointing sleeve for ACSR Weasel Conductor	Nos.	103.00	1	103.00
11	Danger board with clamp	Nos.	461.00	1	461.00
12	Stay Set GI 16X1800 MM	Nos.	1472.00	2	2944.00
13	Stay Wire GI (7/3.15MM) 7/10 SWG	KG	74.00	10	740.00
14	11 KV Stay Insulator	Nos.	55.00	2	110.00
15	11 KV Stay Clamp For PCC Pole 8.5 MTR Long	Nos.	130.00	2	260.00
16	G I Barbed Wire	KG	162.00	1	162.00
17	Aluminium Binding Wire (6mm DIA)	KG	247.00	1	247.00
18	11 KV Fuse Sets	Nos.	1936.00	3	5808.00
19	Earthing Complete	Nos.	838.00	2	1676.00
20	Concreting of stay	Nos.	379.00	2	by Consumer
21	Concreting of soupport	Nos.	856.00	4	by Consumer
22	Labour/ Cartage & Errection Charges	L/S		1	by Consumer
Total				Rs.	31143.00

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

(C)

Sl. No.	Name of Material	Unit	Rate	Quantity	Amount in Rs.
1	2	3	4	5	6
1	P.C.C. Supports 8.5 Meter long	Nos.	2721.00	2	5442.00
2	Stone Pad 300x300x75 mm	Nos.	140.00	2	280.00
3	Top Channel 125x65x2240 mm	Nos.	832.00	1	832.00
4	Dropper Channel 100x50x2040mm	Nos.	748.00	1	748.00
5	M.S. Angle 75x75x6x2028 mm	Nos.	1778.00	2	3556.00
6	T- off Channel	Nos.	478.00	1	478.00
7	11 KV TPMO	Nos.	6098.00	3	18294.00
8	Clamps with bolt & nut for channel	Nos.	259.00	11	2849.00
9	11 KV Disc insulator (45 KN T&C)	Nos.	315.00	3	945.00
10	11 KV Disc fitting (45 KN T&C)		97.00	3	291.00
11	11 KV Pin insulator with Pin	Nos.	268.00	3	804.00
12	Transformer 25 KVA	Nos.	56780.00	1	56780.00
13	Danger board with clamp	Nos.	461.00	1	461.00
14	Stay Set GI 16X1800 MM	Nos.	1472.00	2	2944.00
15	Stay Wire GI (7/3.15MM) 7/10 SWG	kg	74.00	10	740.00
16	11 KV Stay Insulator	Nos.	55.00	2	110.00
17	11 KV Stay Clamp For PCC Pole 8.5 MTR Long	Nos.	130.00	2	260.00
18	Earthing Complete	Nos.	838.00	2	1676.00
19	Concreting of stay	Nos.	379.00	2	by Consumer
20	Concreting of soupport	Nos.	856.00	2	by Consumer
21	Labour/ Cartage & Errection Charges	L/S		1	by Consumer
Total				Rs.	97490.00

S.D.O
E.D.S.D SUMERPUR

J.E
33 KV SS SUMERPUR

दक्षिणाचल विद्युत वितरण निगम लि०

वितरण खण्ड हमीरपुर

मॉग पत्र / जाब कार्ड

दिनांक

सुविधा केन्द्र का नाम - हमीरपुर

ब्लाक- सुमेरपुर

उपखण्ड का नाम- सुमेरपुर

उपकेन्द्र का नाम- 33/11 के० वी० सुमेरपुर

उपभोक्ता का नाम व पता- श्री फन्दू पुत्र श्री गजोधर ग्राम- चन्द्रपुरवा ब्लाक सुमेरपुर रसीद सं० 1008274279

ESTIMATE NO. ERP- []

Sl. No.	Name of Meterial	Unit	Quantity
1	P.C.C. Suppourts 8.5 Meter long	Nos.	4
2	Stone Pad 300x300x75 mm	Nos.	4
3	11 KV V- Type Cross-arm 65x65x6 mm	Nos.	2
4	Cross arms holding clamps with bolt & nut	Nos.	2
5	F- brackert with bolt & nut	Nos.	2
6	11 KV Pin insulator with Pin	Nos.	9
7	11 KV Disc insulator with fitting	Nos.	6
8	ACSR Weasel Conductor	mtr	310
9	Jointing sleeve for ACSR Weasel Conductor	Nos.	1
10	Danger board with clamp	Nos.	2
11	Stay(Stay rod 16X1800mm. Stay wire 5 Kg, Stay Clamp,Bolt & Nut, stay insulator)	Nos.	4
12	G I Barbed Wire	KG	1
13	Aluminium Binding Wire (6mm DIA)	KG	1
14	Earthing Complete	Nos.	4
15	Top Channel 125x65x2240 mm	Nos.	1
16	Dropper Channel 100x50x2040mm	Nos.	1
17	M.S. Angle 75x75x6x2028 mm	Nos.	2
18	T- off Channel	Nos.	1
19	11 KV TPMO	Nos.	3
20	11 KV Fuse Sets	Nos.	3
21	Clamps with bolt & nut for channel	Nos.	11
22	Transformer 25 KVA	Nos.	1

EX. HAMIRPUR

S.D.O SUMERPUR

T.E. SUMERPUR