

## REPORT

Name of Consumer:-

SHRI.JAGDEESH S/O GAYA PRASAD PATHAK VILL-BADANPUR DIST-HAMIRPUR APP.  
NO. 1008366572 MOB. 9415180374

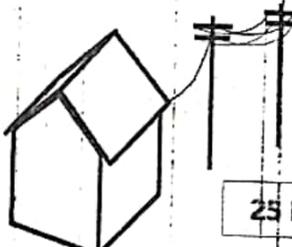
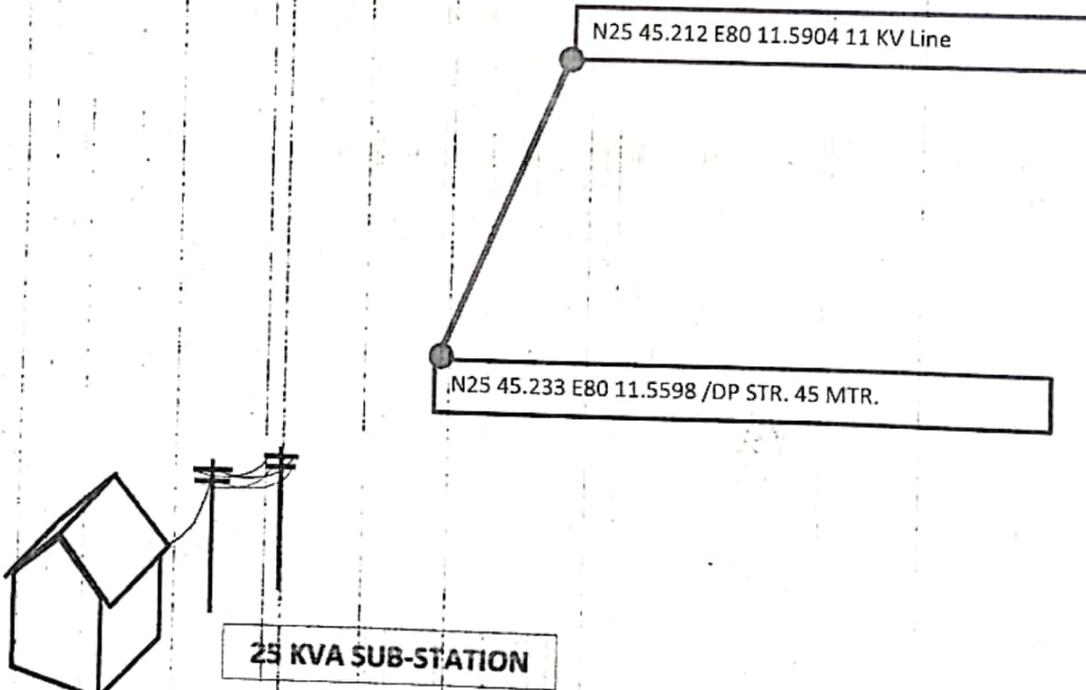
This estimate is amounting for **Rs.124260.00** Only has been formed to cover the cost for giving new **10 H.P. PTW** connection to **SHRI.JAGDEESH PATHAK S/O GAYA PRASAD PATHAK VILL-BADANPUR DIST-HAMIRPUR APP. NO. 1008366572 MOB. 9415180374** The load sanction no. **/EDDH, dated on** \_\_\_\_\_ and deposit process fee Rs. 100.00 through R. No. **1008366572**. The length of line 45 MTR by which PTW/IP connection is to be release is **BIRKHERA** This 11 kv line is energized from **11 KV MUNDERA FEEDER** coming from 33/11 kv substation **PARA**. The above work will be done under the supervision of **J.E. PARA.** and **SDO EDSD SUMERPUR**

(WBS DVDP. AM. DP2047)

### COST ANALYSIS

Sr. No.	PARTICULERS	UNIT	AMOUNT IN Rs.
1	Fixed charge	Rs.	4957.00
2	Cost of 11kv line	Rs.	21813.00
3	Cost of Sub-station	Rs.	97490.00
4	Total amount	Rs.	₹ 124,260.00

### LINE CHART:-



SDO

EDSD SUMERPUR

*(Signature)*

J.E

33/11 KV S, PARA

## The Estimate Cost of 11 KV LINE ON PCC POLE WITH ACSR WEASAL CONDUCTOR

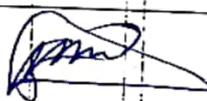
SHRIJAGDEESH PATHAK S/O GAYA PRASAD VILL-BADANPUR DIST-HAMIRPUR APP. NO. 1008366572 MOB. 9415180374

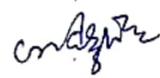
Sl. No.	Name of Material	Unit	Rate	Quantity	Amount in Rs.
1	2	3	4	5	6
1	P.C.C. Support 8.5 Meter long	Nos.	2721.00	1	2721.00
2	Stone Pad 300x300x75 mm	Nos.	140.00	1	140.00
3	11 KV V- Type Cross-arm 65x65x6 mm	Nos.	744.00	1	744.00
4	Cross arms holding clamps with bolt & nut	Nos.	304.00	1	304.00
5	F- bracket with bolt & nut	Nos.	265.00	1	265.00
6	11 KV Polymer Pin Insulator	Nos.	268.00	3	804.00
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	155	3720.00
10	Jointing sleeve for ACSR Weasel Conductor	Nos.	103.00	3	309.00
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	GI 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	1	838.00
20	Concreting of stay	Nos.	379.00	2	by Consumer
21	Concreting of support	Nos.	856.00	1	by Consumer
22	Labour/ Cartage & Erection Charges	L/S		1	by Consumer
<b>Total</b>				<b>Rs.</b>	<b>21813.00</b>

## 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. Support 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 TPMS	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)	Nos.	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 support	Nos.	856.00	2	by Consumer
21	Labour/ Cartage & Erection Charges	L/S		1	by Consumer
<b>Total</b>				<b>Rs.</b>	<b>97490.00</b>

  
SDO  
EDSD SUMERPUR

  
JE  
33/11 KV S/S PARA

PTW:- SHRIJAGDEESH PATHAK S/O GAYA PRASAD VILL-BADANPUR DIST-HAMIRPUR APP. NO. 1008366572 MOB. 9415180374

(A.)HT Line K.M.(C)New s/s KVA. W/o No. & Date Starting Date  
 (B)LT Line K.M.(D)Increasing Capacity KVA. To KVA Completion Date

SL	Item Description	Item Code	Unit Code	Estimated		Quantity Issued/Returned		Net Qty Issued
				Original	PURCH GROUP	WBS	Issue No./Dt.	
1	P.C.C. Supports 8.5 meter long	1500000000	Nos.	3	D4B	A		
2	Stone Pad 300x300x75mm	2700000147	Nos.	3	D4B	A		
3	X-Arm MS Angle 65x65x6mm V-type	2700000161	Nos.	1	D4B	A		
4	Cross Arms holding clamps	2500000176	Nos.	1	D4B	A		
5	11 kv pin insulator with pin	2700000193	Nos.	6	D4B	A		
6	11KV DISC FITTING (45KN,T&C)	1700000374	Nos.	6	D4B	A		
7	11 kv disc insulator	1400001023	Nos.	6	D4B	A		
8	F-bracket with bolt & nut	2500000339	Nos.	1	D4B	A		
9	ACSR weasel conductor	1000000028	MTR.	155	D4B	A		
10	Jointing sleeve for ACSR Wqasel	2900000013	Nos.	3	D4B	A		
11	Danger Board with clamp	1500000118	Nos.	2	D4B	A		
12	Stay wire GI (7/3.15MM)7/10SWG	2700000429	KG.	20	D4B	A		
13	Stay SET 16*1800MM	2700000131	Nos.	4	D4B	A		
14	11 KV STAY INSULATOR	2700000097	Nos.	4	D4B	A		
15	11 KV STAY CLAMP FOR PCC POLE 8.5 MTR LONG	2500000309	Nos.	4	D4B	A		
16	Earthing complete	2700000150	Nos.	3	D4B	A		
17	11 KV FUSE SET	2700000483	Nos.	3	D4B	A		
18	Top channel 125x65x2240mm.	1800000092	Nos.	1	D4B	A		
19	Dropper Channel 100x50x2040mm.	1800000115	Nos.	1	D4B	A		
20	M.S. Angle 75x75x6x2028mm.	2700000355	Nos.	2	D4B	A		
21	T-off Channel	1800000099	Nos.	1	D4B	A		
22	Clamps with bolt & nut for Channel	1400000247	Nos.	11	D4B	A		
23	11KV TPMP	2700000357	Nos.	3	D4B	A		
24	Transformen 25KVA	2000000006	Nos.	1	D4B	B		

Name of Estimate.

Estimate No.

Ju. Eng.

S.D.O.

Ex. Eng.

J.E  
KV