

## ESTIMATE

COST OF LINE CHARGE Mtr 188/PER Mtr	maker cost	872=₹
FIX CHARGE		900=₹
COST OF 25KVA T/F, D/P,S/S		73553=₹
SYSTEM LOADING CHARGE		469=₹
PROCESSING CHARGE		100=₹
TOTAL		75894=₹

⑦  $\frac{75894}{-100} = 75794=₹$

*[Signature]*  
SDO-I/II/III/IV

## REPORT

An estimate amounting to Rs. 75794=₹ has been framed to the cost of PTW connection to Smt. Dharmawati Singh.  
WS/O Dayanand Singh. Vill Mado  
Block Koram. Prayagraj. For 3. HP under full  
Deposit/Normal scheme.

Line will be tapped with existing 11KV feeder Pathartal.  
From 33/11 KV S/S Deughat Prayagraj. Distance  
0.120 Km HT Line has been proposed to erect and one no. transformer  
of 25 KVA has also been proposed to installed for providing supply to the  
consumer.

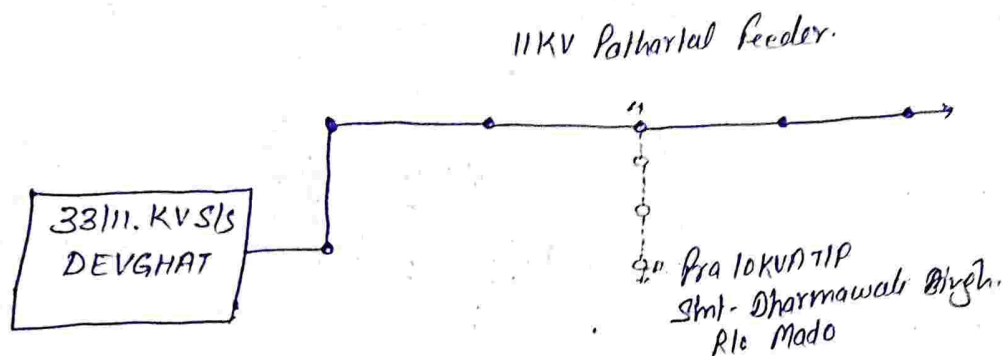
Rate has been charged as per RESPO schedule and present market  
rate. Work will be done under direct supervision of SDO-I/II/III/IV.

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JE

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SDO-I/II/III/IV

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## LINE CHART



## LIST OF MATERIALS

S.N.	ITEM	UNIT	QTY
1-	PCC POLE 8.5 MTR. LONG	Nos	3
2-	ACSR WEASAL CONDUCTOR	Mtr.	371
3-	11KV DISC INSULATOR WITH FITTING	No.	6
4-	11KV PIN INSULATOR	No.	6
5-	STAY ROD COMPLETE WITH WIRE AND CLAMP	No.	2
6-	EARTHING ROD WITH GI WIRE	No.	3
7-	T-OFF CHANNEL WITH CLAMP	No.	2
8-	TOP CHANNEL WITH CLAMP	No.	x
9-	SUB STATION BASE ANGLE	No.	a
10-	20KVA TRANSFORMER	No.	1
11-	GI WIRE	No.	x
12-	F-CLAMP	No.	2
13-	NUT & BOLT	Kg	3

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SDO-I/II/III/IV

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SDO-1/11/1111/V

FOR DHARMAWATI SINGH S/O DAYANAND SINGH R/O MADO KORAON...PRAYAGRAJ (3HP) PTW  
 KORAON-----ALLD  
 LENGTH OF 11KV LINE/HT LINE 120 MTR

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CENTRALISED MATERIALS				
	UNIT	QTY	RATE	VALUE IN RS
1	POLE 8.5M LONG			
2	ST POLE 11 M SP 55			
3	ACSR WEALAL/AAAC CONDUCTOR	NO	3	2721
4	11KV PIN INSULATOR WITH PIN	NO	0	19141
5	11KV Suspension DISC INSULATOR WITH FITTING	KM	0.371	28521
6	11KV V-TYPE X-ARM(STEEL)	NO	6	268
7	T-OFF CHANNEL (125X65X1300MM)	NO	6	412
8	3X70 MM 11 KV XLPE CABLE	NO	2	726
9	BANCH CABLE 3X50+1X35+1X16	NO	2	478
10	STAY COMPLETE	NO.	0	614
11	EARTHING COMPLETE	NO.	0	165775
12	GI WIRE 6SWG	NO	2	2027
13	DOPPER CHANNEL	NO	3	838
14	T/F 10kva	mtr.	0	69786
15	25 KVA	NO.	0	871
16	63 KVA	NO.	1	35354
17	3 PH 4 WIRE 6SWG	NO.	0	59364
18	F CLAMP	NO.	0	113162
19	TOP CHANNEL	mtr.	0	5871
20	BASE CHANNEL	NO	2	316
21	11 KV CABLE 3X185 SQ.MM.	NO	0	975
22	11 KV CABLE 3X120 SQ.MM.	MTR.	0	2098
23	IN DOOR 185MM	MTR.	0	887
24	OUT DOOR 185MM	NO.	0	4393
25	ELECTRONIC TVM LT. CT. CONNECTED	NO.	0	5127
26	3PX4W LT.TVM 3X240 V WITH LPR	NO.	0	4183
27	ELECTRONIC TVM 11 KV	NO.	0	14190
28	11 KV PIFER RESISTANT METERING CUBICLE WITHOUT CABLE TERMINATION KIT	NO.	0	3199
29	11 KV CT/PT/METERING POLE MOUNTED	NO.	0	41064
30	11 KV CT PT MOUNTED	NO.	0	28763
31	GAURDING X ARM	NO	0	26677
	TOTAL OF (A)		0	434
				67786.291
(B) DECENTRALISED MATERIALS				
1	X ARM HOLDING	NO	2	359
2	NUT-BOLT OF VARIOU SIZE	Kg	3	231
3	DISTRIBUTION BOX FOR 10/25/63 KVA	NO.	0	5324
4	DISTRIBUTION BOX CLAMP	NO	0	139
5	CONCRETING OF POLE WITH MATERIALS	LS	3	1010
6	F-BRACKET		0	110
7	ALLUMINIUM TAP		0	
8	CLAMP FOR T/F FOR 10/25/63 KVA	NO.	1	277
9	EYE BOLT	NO	0	63
10	CLAMP FOR CHANNEL	NO	2	359
11	I HOOK	NO	0	65
12	STON PAID	NO.	2	165
13	DANGER BOARD		0	
14	LT SHACKLE INSULATOR 100X115 MM	NO	0	130
15	PVC CABLE 2X10SQ. MM.FOR 10/25/63 KVA			
	TOTAL OF (B)			5766
	TOTAL OF (A+B)			73552.291

(JE)

(SDO)

(EXEN)