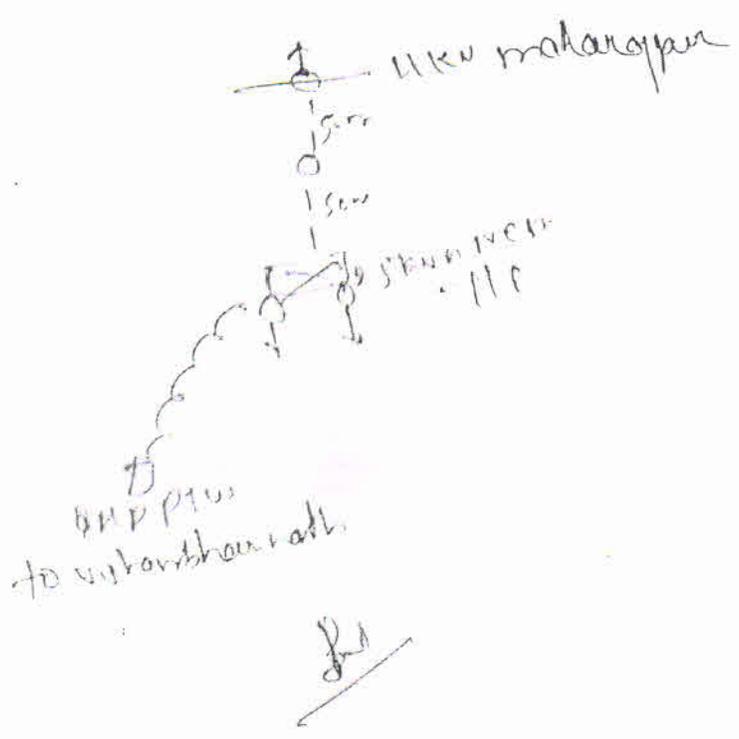


TECHNICAL FEASIBILITY REPORT

- 1 Name & address of Prospective Consumer: Nishambhar salt. H. Ramphar Jiwani
- 2 Applied Load in KW/KVA: 8HP (Parab gao)
- 3 Voltage at which connective is required:
- 4 Capacity of transformer to be installed at consumers premise:
- 5 Metering required at single / Multipoint: Single
- 6 Load in amp. If full applied load is used:
- 7 Name of 33/11 KV S/S to feed the load: PITHIPUR
- 8 Name of feeder, with voltage, to feed the load: maharajpur
- 9 Existing load on concerned 33/11 kv transformer in Amp:
- 10 Existing load on concerned feeder in Amp:
- 11 Releasing of applied load on existing system is technically feasible (yes or no): YES

J.E. S.D.O. E.E.
 33 KV S/S PITHIPUR EDSD- Amethi EDD II Amethi



ESTIMATE

AN ESTIMATE OF REQUIRED MATERIAL FOR CONSTRUCTION OF NEW HT LINE WITH 25 KVA TRANSFORMER TO shri VISHAMBHARNATH S/O RAMPHER TIWARI VILL. PURAB GAON BLOCK AND DIST AMETHI FOR GIVING 8HP NEW PTW CONNECTION APP. 1008333893

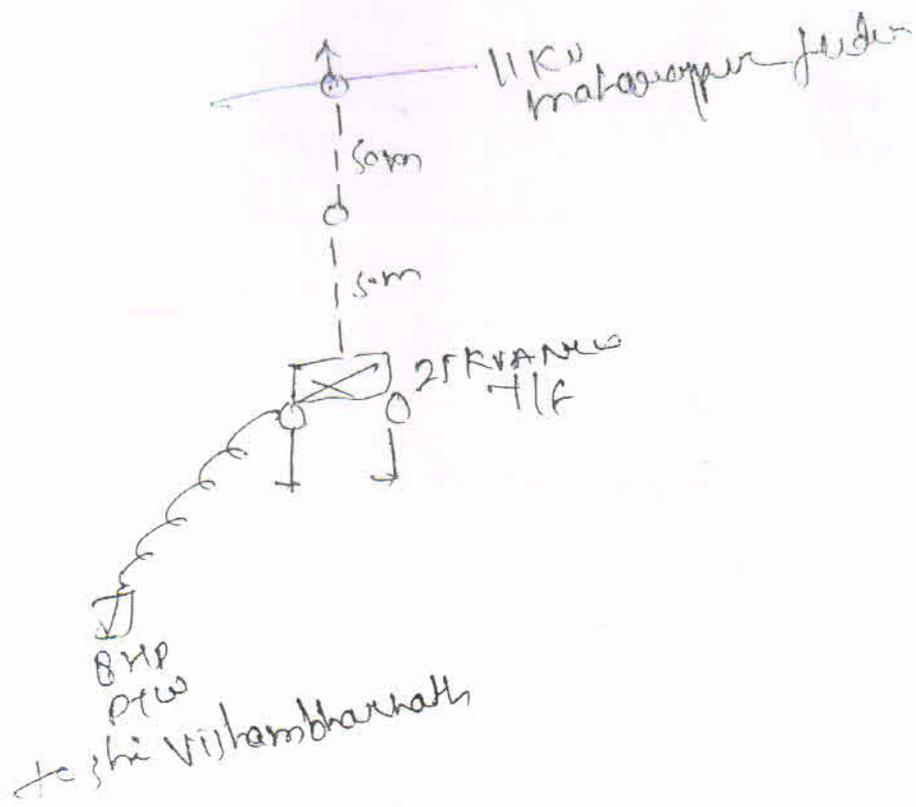
Cost Analysis of materials:-

Sl.No.	Name of Materials	Unit	Quantity	Rate	Amount
1	PCC POLE 8.5 mtr long	No.	3	2721.00	8163.00
2	ACSR Weasel conductor	km	0.31	23984.00	7435.04
3	11 KV CROSS ARM	No.	1	744.00	744.00
4	11 KV F CLAMP	No.	1	265.00	265.00
5	11 KV X ARM HOLDING CLAMP	No.	1	303.00	303.00
6	Earthing complete	No.	2	838.00	1676.00
7	TOP Channel	No.	1	832.00	832.00
8	t off	No.	1	478.00	478.00
9	Substation angle	No.	2	1778.00	3556.00
10	Disc insulator with fitting	No.	6	412.00	2472.00
11	25 kva Transformer New	No.	1	56780.00	56780.00
12	STAY SET	NO.	3	2027.00	6081.00
13	dropper angle	No.	1	744.00	744.00
14	Pin Insulator 11 kv.with pin	No.	3	268.00	804.00
					90333.04
Contingency Charge 3%					2710
T&P 1.5%					1355
TOTAL					94398
FIX CHARGE					2036
METERING CHARGE					2921.00
SECURITY					2400.00
GRAND TOTAL					101755.03


S/O Ramphar


SDO
EDSD Amethi

EE
T.E.-II Gauriganj



33/11 KV S/S PATTIKUR

500
EOPD AMETHI