

	Name of Circle	Name of Division	Name of Substation	Page Range
1	Roorkee	220 KV O&M Div SIDCUL Hardwar	220 KV S/S SIDCUL Haridwar	1 to 8
			132 KV S/S Jwalapur	9 to 22
			132 KV S/S Bhupatwala	22 to 24
			132 KV S/S Kotdwar	24 to 29
		220 KV O&M Div Roorkee	Central Store Roorkee	30 to 48
			220 KV S/S Roorkee	48 to 53
			132 KV S/S Roorkee	53 to 58
			132 KV S/S Manglore	58 to 61
			132 KV S/S Bhagwanpur	61 to 64
			132 KV S/S Laksar	64 to 71
2	Dehradun	O&M Div Yamuna Colony, Dhradun	132Kv S/S Majra	72 to 77
			132KV S/s Laltaphar	77 to 81
		O&M Div Jhajhra, Dhradun	220Kv S/S Jhajhra	81 to 94
			132KV S/s Bindal	94 to 99
			132Kv S/s Purkul	99 to 102
3	Srinagar	O&M Division 400KV Subsation Srinagar	400KV S/s Srinagar	102 to 105
		O&M Div Srinagar Garhwal	220 KV S/S Chamba	105 to 113
			132 KV S/S Srinagar	113 to 119
			132 KV S/S Simli	120 to 121
			132 KV S/ Satpuli	121 to 123
4	Rishikesh	400 KV O&M Div Rishikesh	400 KV S/S Rishikesh	124 to 149
		220 KV O&M Div Rishikesh	Central store Rishikesh	149 to 170

Name of Circle: O&M Roorkee								
Name of Division: O&M SIDCUL Division, Hardwar								
Name of Substation: 220 KV SUBSTATION, SIDCUL HARIDWAR								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irreparable	Obsolete	Rate	Amount
1	33 KV C.T. 50/25/1 A	Nos.	3				18300.00	54900.00
2	Terminal Connector for 132 KV Isolator	Nos.	3				300.00	900.00
3	Empire Tape	Nos.	42				82.50	3465.00
4	AL lug 240 mm ²	Nos.	12				148.00	1776.00
5	AL Lug 50 mm ²	Nos.	9				87.00	783.00
6	Winding Temperature Indicator (100 MVA T/F)	Nos.	1				20342.50	20342.50
7	Oil Temperature Indicator (100 MVA T/F)	No.	1				16995.00	16995.00
8	2X2.5 mm ² Control Cable	Mtrs	629				30.00	18870.00
9	4X2.5mm ² Control Cable	Mtrs	130				46.00	5980.00
10	MCCB 4 Pole, 125 Amp	Nos.	2				6900.00	13800.00
11	Power Contactor 63 A, 415 V AC LC1D	No.	1				560.00	560.00
12	Voltage Selector Switch 10 Amp	No.	2				1020.00	2040.00
13	Amp Selector Switch 220 V	No.	2				500.00	1000.00
14	Round C.T. Coil 50/5A	No.	3				390.00	1170.00
15	LT Side Bushing Clamp for 80 MVA Transformer	No.	3				1663.00	4989.00
16	85 Watt CFL Fitting	No.	10				2740.00	27400.00
17	Brass Alloy Bushing Calmp	No.	3				3299.00	9897.00
19	Fresh T/F oil	Ltrs	9				54.00	486.00
21	220 Volt Ignitor	No.	12				283.75	3405.00
22	400 Watt HPSV Lamp	No.	25				1123.65	28091.25
23	Lamp Holder	No.	8				179.00	1432.00
24	Brass Holder	No.	37				48.00	1776.00
25	400 Watt HPMV Lamp	No.	3				1430.00	4290.00
26	Open Close switch	No.	2				2370.00	4740.00
27	145 KV CT 800/400/1 Amp BHEL Make	No.	3				100000.00	300000.00
28	CTC	Ltrs	1.5				625.00	937.50
29	2 Way control Trip switch 32 Amp	Nos.	5				1995.00	9975.00
30	Carbon Hack saw Blade 1/2X12"	Nos.	79				24.80	1959.20
31	High Speed Hack Saw Blade 1/2X12"	Nos.	56				58.75	3290.00
32	PVC Tape	Nos.	23				15.70	361.10
33	SF- 6 Gas	Kg	9				891.48	8023.32
34	PVC Section Pipe 4 inch	Mtrs	360				222.00	79920.00
35	Interconnector of Pipe Size 4 inch	Nos.	20				410.00	8200.00
36	Copper Ballast 150 watt	Nos.	3				700.00	2100.00
37	Compression type single tension Fitting for panther	Nos.	7				2100.00	14700.00
38	Double tension fitting for moose conductor	Nos.	15				3400.00	51000.00
39	Danger Board	Nos.	30				283.75	8512.50
40	Phase Plate	Nos.	30				408.60	12258.00
41	Number Plate	Nos.	10				272.40	2724.00
42	Name Plate	No.	42				278.10	11680.20
43	Joint sleeve for ACSR Moose Conductor	Nos.	4				1505.00	6020.00
44	M.S. Both side painted sign board 4X2 Feet	Nos.	15				1657.10	24856.50
45	M.S. Both side painted sign board with 2inch dia Pipe	Nos.	10				1078.25	10782.50

46	Digital Printed Chart 5X3 Feet ACP sheet	No.	1				4994.00	4994.00
47	Instruction register	No.	1				350.00	350.00
48	Testing Register	No.	1				350.00	350.00
49	Telephone Register	No.	1				350.00	350.00
50	Maintenance Register	No.	1				350.00	350.00
51	Tripping Register	No.	1				350.00	350.00
52	Max/Min Load Register	No.	1				350.00	350.00
53	Inspection Register	No.	1				350.00	350.00
54	Shut Down Register	No.	1				350.00	350.00
55	Defect Register	No.	1				350.00	350.00
56	Energy A/C Regsiter	No.	1				350.00	350.00
57	Message Register	No.	1				350.00	350.00
58	Rosting Register	No.	1				350.00	350.00
59	Tripping Base register	No.	1				350.00	350.00
60	HRC Fuse 2 Amp	Nos.	21				38.59	810.39
61	HRC Fuse 4 Amp	Nos.	9				59.02	531.18
62	HRC Fuse 10Amp	Nos.	14				97.61	1366.54
63	HRC Fuse 16Amp	Nos.	20				96.48	1929.60
64	Al Tape Rol 1/2' width 30 Mtr Long	Nos.	9				624.25	5618.25
65	16 Amp MCB DC duoble pole	Nos.	3				1010.00	3030.00
66	Green LED Indicator 220 Volt AC	Nos.	70				90.80	6356.00
67	Red LED Indicator 220 Volt AC	Nos.	62				90.80	5629.60
68	Blue LED Indicator 220 Volt AC	Nos.	50				124.85	6242.50
69	Amber LED Indicator 220 Volt AC	Nos.	8				113.50	908.00
70	Yellow LED Indicator 220 Volt AC	Nos.	60				90.80	5448.00
71	Stator & Rotor of 33 KV Circuit Breaker Motor	No.	1				5448.00	5448.00
72	Submercible Pump 10 HP, 7.5 KW , 2 Pole, 415 Volt	No.	1				158900.00	158900.00
73	Control Panel for Pump Motor	No.	1				45400.00	45400.00
74	ACSR Moose Conductor	Mtrs	3.15				150.00	472.50
75	GI HRH Nut & Bolt 16X60 mm	Nos.	255				15.21	3878.55
76	GI HRH Nut & Bolt 16X65 mm	Nos.	105				16.58	1740.90
77	PG clamp M to M	Nos.	2				1293.90	2587.80
78	Straight type Breaker connector for Moose	Nos.	10				820.61	8206.10
79	Twin type 33 kv Breaker clamp	Nos.	4				1298.44	5193.76
80	Isolator clamp 33 kv	Nos.	1				702.57	702.57
81	Buchholze relay for 100 MVA T/F	Nos.	1				95908.00	95908.00
82	Empty T/F oil drum	Nos.	15				200.00	3000.00
83	Seal Assembly	Nos.	5				3782.04	18910.20
84	Sealing Ring 30.56 X 1.27	Nos.	9				401.13	3610.17
85	Overload lph Preventor	Nos.	7				5157.32	36101.24
86	220 KV CT 1600/800/1 Amp Heptacare	Nos.	3				337037.70	1011113.10
87	33 KV Isolator Blade 800 Amp	Nos.	7				8569.25	59984.75
88	DC operated Electronic timer 220 V DC	Nos.	6				5796.60	34779.60
89	33 KV Round shape 1250 Amp Isolator Blade RAMA make	Nos.	4				5516.10	22064.40
90	33 KV Isolator Jaw 1250 Amp RAMA make	Nos.	9				6696.50	60268.50
91	Close coil Assembly 220 V DC CGL Breaker	Nos.	6				4859.16	29154.96
92	Trip coil Assembly for 33 KV CGL Breaker 220 V DC	Nos.	4				4859.16	19436.64
93	LR Switch	No.	1				2839.56	2839.56
94	Auxiliary switch	Nos.	2				3483.81	6967.62
95	Gas Pressure Guage	Nos.	1				16434.50	16434.50

96	Petrollium Jelly	Kg	1				561.10	561.10
97	Solid state LED Lamp Green colour 220 V DC	Nos.	1				282.60	1413.00
98	Solid Estate LED Lamp RED colour 220 V DC	Nos.	2				282.60	565.20
99	20 Watt copper Ballast	Nos.	20				282.60	5652.00
100	220 KV CT Clamp for pipe Bus of CT Bushing 35 mm	Nos.	12				2832.00	33984.00
101	220 KV CT Clamp for pipe Bus of CT Bushing 25 mm	Nos.	12				2718.50	32622.00
102	Twin type clamp for pipe Bus & Moose	Nos.	9				2154.23	19388.07
103	Clamp for pipe bus & single Moose	Nos.	10				1700.23	17002.30
104	Closing coil Assembly 220 Volt DC operated for 145 KV SF6 Gas CB Make CGL	Nos.	2				18207.00	36414.00
105	Tripping coil Assembly 220 V DC operated for 145 KV SF6 Gas CB Make CGL	Nos.	3				16600.50	49801.50
106	132 KV MW Meter 1000/1 A	Nos.	2				4131.00	8262.00
107	132 KV MW Meter 200/1 A	Nos.	2				8160.00	16320.00
108	132 KV MVAR Meter 1000/1 A	No.	1				8160.00	8160.00
109	132 KV MVAR Meter 200/1 A	No.	1				8160.00	8160.00
110	132 KV Amp meter 200/1 A	Nos.	2				4131.00	8262.00
111	Closing coil Assembly 220 Volt DC operated for 33 KV Areva make VCB	Nos.	6				4767.00	28602.00
112	Tripping coil Assembly 220 V DC operated for 33 kv Areva make VCB	Nos.	6				4710.25	28261.50
113	6Amp MCB Double pole 240 Volt AC	Nos.	3				1143.80	3431.40
114	Heavy Duty copper bond of size 12 mm dia	Nos.	3				707.13	2121.38
115	PG clamp M to M	Nos.	6				500.00	3000.00
116	33 KV Isolator Clamp	Nos.	10				500.00	5000.00
117	Junction Box	Nos.	3				1900.00	5700.00
118	145 KV CT 4002400/1 Amp HEPTACARE Make	Nos.	2				108718.00	217436.00
119	Trip Circuit Supervision relay V95 RS 36 E2 220 Volt Dc	Nos.	3				4762.13	14286.38
120	Trip Circuit relay V-86 Rh1, 5E1, 220 Volt Dc	Nos.	5				1950.75	9753.75
121	PVC Al Cable 3.5 X 170 mm2	Mtrs	62				70.00	4340.00
122	Power Contactor 3TF-34 A, 415 V AC	No.	1				5096.15	5096.15
123	PVC Tape RED , Yellow & Blue colour (10 Pcs each)	Nos.	15				18.05	270.75
124	Dowty Seal 20X13.7X1.5	No.	1				63.50	63.50
125	Pivot sleeve (Fiber) for 220 kv Isolator (HIVELM) rotating shaft for adjustment of limit switch	Nos.	5				1133.87	5669.33
126	Lighting Junction box suitable for 2X250 Watt HPSV Lamp fitting	Nos.	5				1096.50	5482.50
127	Spacer for twin ACSR Moose Conductor	Nos.	6				1350.65	8103.90
128	T- Clamp Moose to Moose	Nos.	10				1123.65	11236.50
129	Isolator End clamps suitable for 4 inch Al IPS pipe bus	Nos.	9				3620.65	32585.85
130	T- Clamp suitable for horizontal side ACSR Panther & droppers side Moose conductor	Nos.	10				1237.15	12371.50

131	Holding clamps for 120 KN Disc Insulator to 4 inch Al IPS pipe Bus	Nos.	12				2701.30	32415.60
132	T- type CT clamp for CT Rod size 38 mm with bimetallic sleeve end for moose conductor	Nos.	6				942.05	5652.30
133	Palm type clamp of pad size 110X110 mm of thickness 14 mm suitable for ACSR moose conductor	Nos.	6				940.92	5645.52
134	2x5 MVAR Capacitor Bank	Set	1				1315935.67	1315935.67
135	36 KV, 1250 Amp Circuit Breaker, 220 Volt DC Operated	No.	1				477706.36	477706.36
136	1ø, 50 Hz Al Wound Out door Neutral Side Series reactor	Nos.	12				25490.75	305889.00
137	Control Relay Panel complete for 2X5 MVAR Capacitor Bank	No.	1				139789.84	139789.84
138	Complete Double Tension Fitting for 120 KN Disc insulator & ACSR moose conductor	Nos.	12				8910.00	106920.00
139	40 mm Dia M.S. earthing rod	Km	0.09524				495000.00	47143.80
140	Double U-Tarantula type IsolatorClamp for ACSR Moose & Isolator Pin & other side for 4 inch AL IPS Tube	Nos.	3				10945.00	32835.00
141	Double U-Tarantula type Circuit Breaker Clamp for 4 inch AL IPS Tube	Nos.	2				10945.00	21890.00
142	Spacer Cum Dropper suitable for moose to moose	Nos.	6				1155.00	6930.00
143	Palm type Circuit Breaker clamp for ACSR moose conductor	Nos.	7				1100.00	7700.00
144	T-Type CT Clamp suitable for Moose & CT Bushing Rod 20mm	Nos.	6				1100.00	6600.00
145	Isolator Calmp for twin ACSR Moose conductor with T for mounting on Isolator	Nos.	6				1210.00	7260.00
146	Twin Type C.T. Clamp for ACSR Moose & C.T. Bushing of size 30 mm	Nos.	4				1210.00	4840.00
147	Isolator Clamp for ACSR Moose & 32 mm Pin Size	Nos.	2				1283.00	2566.00
148	220 KV CT Clamp for Moose Conductor & 38 mm Bushing size	Nos.	4				1283.00	5132.00
149	Elpro Make 33 KV Jaw Complete	Nos.	2				5719.50	11439.00
150	16 mm C.T. Bushing Rod	Nos.	4				2861.36	11445.44
151	33 KV Lightning Arrestor	Nos.	3				8208.00	24624.00
152	CRC 400 MI Sprey Bottle	Nos.	4				571.36	2285.44
154	36 KV CT, 1 Ph Oil Cooled Live Tank, Out door Type Current Transformer of Ratio 400/200/1A	Nos.	3				37970.00	113910.00
155	36 KV CT, 1 Ph, Oil Cooled live Tank Out door type current Transformer of ratio 10/5/1A	Nos.	2				34527.50	69055.00
156	33 KV Lightning Arrestor	Nos.	3				9894.75	29684.25

157	36 KV 1600 Amp, Tripple Pole off Load Manually operated Bus Isolator Without earth switch	Nos.	1				71350.00	71350.00
158	36 KV 1200 Amp, Tripple Pole off Load Manually operated Bus Isolator With earth switch	Nos.	3				61022.50	183067.50
159	Base Plate for 33 KV ELPRO Make Isolator for fixing of Isolator Blade on Isolator	Nos.	5				1404.00	7020.00
160	MCCB 200 Amp, 415 V, 50 Hz 4 Pole	Nos.	1				30164.45	30164.45
161	MCCB 100 Amp, 415 V, 50 Hz, 4 Pole	Nos.	2				9273.36	18546.71
162	MCB 63 Amp, 415 V, 50 Hz, 4 Pole	Nos.	3				9002.45	27007.35
163	MCB 63 Amp, 240/215 V, 50 Hz, 4Pole	Nos.	6				1958.87	11753.22
164	MCB 32 Amp, 240/215V 50 Hz, 4 Pole	Nos.	6				1297.23	7783.37
165	MCB 32 Amp, 250 V DC, 2 Pole	Nos.	5				1140.94	5704.70
166	Blue crystal Silica Gel	Kg.	50				529.82	26491.00
167	Hydraulic Oil suitable for Seimens Make Ciruit Breaker at 400 KV Substation Rishikesh	Ltrs	27				1078.25	29112.75
168	36 KV Outdoor C.T. ratio 1600/800/1 Amp, 3 Core, class-0.2	Nos.	2				45085.44	90170.88
169	36 KV Outdoor C.T. ratio 1000/800/1 Amp , 3 Core, class-0.2	Nos.	2				45085.44	90170.88
170	36 KV Outdoor C.T. ratio 800/400/1 Amp, 3 Core, class-0.2	Nos.	3				45085.44	135256.32
171	36 KV Outdoor C.T. ratio 400/1 Amp, 3 Core, class-0.2	Nos.	2				45085.44	90170.88
172	Numerical Distance Relay P 545	Nos.	3				295000.00	885000.00
173	Numerical Differential Relay P 643, with Metrosil & Stabilizing Resistance	Nos.	1				289000.00	289000.00
174	ACSR panther conductor (old, used & scrap).	Kg					20.00	0.00
175	Single compresion Tension fitting for panther conductor with all dead ends.	Nos.	1				2497.00	2497.00
176	Suspension Assembly (old, used & scrap).	Nos.	22				10.00	220.00
177	Tension Assembly (old, used & scrap).	Nos.	102				20.00	2040.00
178	Coper bond (old, used & Scrap)	Nos.	91				10.00	910.00
179	Vibration damper (old, used & scrap).	Nos.	122				30.00	3660.00
180	132 K.V.A Type Tower Parts TD 1/2 108 A mark, O/U dismantled 14 set + 3mtr extra.	Kg	27				30.00	810.00
181	Dead ends with steel portion suitable for moose conductor.	Nos	5				4278.95	21394.75
182	Suspension fitting suitable for Moose conductor.	Nos.	2				2031.65	4063.30
183	Earth wire suspension fitting suitable for 7/9 SWG.	No.	3				1679.80	5039.40

184	Joint sleeve with steel portion suitable for ACSR Moose Conductor	No.	10				2213.25	22132.50
185	Jumper cone suitable for panther conductor.	No.	10				692.35	6923.50
186	Jumper cone suitable for moose conductor.	No.	10				1010.15	10101.50
187	Earth wire tension fitting suitable for 7/9 SWG.	No.	10				1356.33	13563.30
188	Earth wire tension fitting suitable for 7/10 SWG.	No.	10				1359.73	13597.30
189	Earth wire suspension fitting for 7/10 SWG	No.	6				1700.23	10201.38
190	Joint sleeve suitable for 7/9 SWG earth wire.	No.	7				565.23	3956.61
191	Joint sleeve suitable for 7/10 SWG earth wire.	No.	10				566.37	5663.70
192	M.S Plate in pices (Old & used)	Kg	460				20.00	9200.00
193	Control cable 4 X 2.5 mm ²	Km	0.420				90000.00	37800.00
194	1.1 K.V Control cable FRLS 10 X 2.5 mm ²	Km	0.102				339285.00	34607.07
195	L.T Cable 3.5 X 70 mm ²	Mtr	263				275.00	72325.00
196	Control cable 6 X 2.5 mm ²	No.	438				117.60	51508.80
197	100 MVA T/F, 220/132 KV, MITSUBISHI make, with oil, complete with all accessories (old & used).	No.	1				18000000.00	18000000.00
198	OLTC Panal for 100 MVA T/F Mitsubishi make (old & used)	No.	1				10000.00	10000.00
199	220 K.V CT clamp suitable for moose conductor	Nos.	4				1362.00	5448.00
200	245KV CT of ratio 1600-800/1 Amp 5 core with marshalling box and terminal connector.	Nos.	3				218761.33	656283.99
201	100 MVA T/F, 220/132 K.V NGEF make with oil,complete with all accessories. (old & used)	Nos.	1				15000000.00	15000000.00
202	OLTC Panal for 100 MVA T/F NGEF make (old & used)	Nos.	1				100000.00	100000.00
203	Control cable 10 X 2.5 mm ² (old & used) in bits.	Mtr	228				75.00	17100.00
204	Control cable 5 X 2.5 mm ² (old & used) in bits.	Mtr	1523				50.00	76150.00
205	Control cable 4 X 4 mm ² (old & used) in bits.	Mtrs	150				40.00	6000.00
206	Empty T/F oil drum	Nos.	457				250.00	114250.00
207	Transformer oil fresh	Ltr	836				60.00	50160.00
208	CT connector 32 Amp 220 volt AC.	Nos.	59				81.72	4821.48
209	CT connector 63 Amp 440 volt AC.	Nos.	10				292.83	2928.30
210	Template B & C Type	MT	1.564				117653.15	184009.53
211	7/9 SWG GS. Earth wire	Km	0.93				80916.67	75252.50
212	Mid span Compresin joint for Earth wire	No.	2				476.91	953.82
213	Repair sleeve for ACSR Panther conductor	Nos.	6				302.81	1816.86
214	Repair sleeve for Earth wire	Nos.	3				240.56	721.68
215	Earth wire (old ,used & scrap)	Mtr	650				10.00	6500.00
216	Vibration damper for ACSR Panther Conductor (old, used & scrap).	No.	26				50.00	1300.00

217	Mid span Compresin joint for ACSR Panther Conductor.	Nos.	3				891.56	2674.68
218	Suspension fitting for ACSR Panther Conductor (old, used & scrap).	No.	18				100.00	1800.00
219	Suspension fitting for earth wire (old,used & scrap).	No.	4				50.00	200.00
220	70 KN Disc Insulator (old, & used)	No.	100		9		130.00	14170.00
221	ACSR Panther Conductor (scrap).	Mtr	650				55.00	35750.00
222	Tower Parts (scrap)	MT	9.51				45000.00	427950.00
223	Earth Wire (old,used,& scrap)	Mtr	740				22.50	16650.00
224	ACSR Panther conductor in bits.	Km	1.223				232122.00	283885.21
225	G.I Nut Bolt (16 X 40 m.m) Kg	kg	296				102.00	30192.00
226	G.I Nut Bolt (5/8X2.1/2")	kg	57				30.00	1710.00
227	ACSR Panther Conductor	Km	1.6				99655.75	159449.20
228	Suspension fitting suitable for ACSR Panther Conductor.(70 KN Disc Insulator)	Nos.	4				3837.00	15348.00
229	Earth wire holding clamp (7/10 SWG G.I)	Nos.	5				350.00	1750.00
230	Heavy Duty sealing steel rope.(Holding 7/10 SWG G.I E/W)	Nos.	5				1142.71	5713.55
231	2.5 m.m Multistand Copper flexible wire	Nos.	1				3354.75	3354.75
232	PG Clamp (Moose to Zebra)	Nos.	10				1177.64	11776.40
233	Double Compression Tension fitting ACSR - Zebra Conductor.	Nos.	3				16520.00	49560.00
234	Single Compression Tension fitting ACSR - Zebra Conductor.	Nos.	5				9204.00	46020.00
235	Single Suspension fitting ACSR - Zebra Conductor.	Nos.	5				7788.00	38940.00
236	Mid span Compression joint ACSR Zebra Conductor	Nos.	3				1416.00	4248.00
237	Repair sleeve for ACSR Zebra conductor	Nos.	5				1062.00	5310.00
238	Double Compression Tension fitting ACSR - Panther Conductor.	Nos.	3				8850.00	26550.00
239	Single Compression Tension fitting ACSR - Panther Conductor.	Nos.	7				4956.00	34692.00
240	Single Suspension fitting for panther Conductor.	Nos.	4				4130.00	16520.00
241	Capacitor for HPSV Lamp	Nos.	6				413.00	2478.00
242	45 watt CFL	Nos.	6				962.00	5772.00
243	250 watt HPSV Lamp	Nos.	5				1145.00	5725.00
244	16 Amp single pole MCB 230/250 V.AC	Nos.	2				634.80	1269.60
245	Mens Full Length Rain Coat	Nos.	3				1889.00	5667.00
246	250 watt HPSV Lamp	Nos.	4				1178.82	4715.28
247	45 watt Spiral CFL	Nos.	4				982.94	3931.76
248	20 watt LED Tube light (complete fitting)	Nos.	6				929.60	5577.60
249	D-Channel (old & used)	No.			2		10.00	20.00
250	Siemens Make Motor (old & used)	No.			1		2000.00	2000.00
251	33 KV CT (old & used) Damage	No.			3		200.00	600.00
252	145 KV CVT ABB Make Defective	No.			2		10000.00	20000.00

253	Damage 33 KV CGL Make Circuit Breaker pole	No.			1		50.00	50.00
254	33 KV Isolator Blade with clamps Damage (old & scrap)	No.			3		300.00	900.00
255	33 KV Post Insulator Damage scrap	No.			1		40.00	40.00
256	33 KV CT Damage scrap	No.			1		500.00	500.00
257	33 KV CT Damage scrap	No.			3		200.00	600.00
258	132 KV Secure Make Energy Meter Damage	No.			1		10.00	10.00
259	33 KV Isolator Blade Damage Scrap	No.			1		300.00	300.00
260	Pole Assembly of 33 KV SF6 gas Circuit Breaker CGL Make Nonusable & scrap	No.			1		50.00	50.00
261	Micom relay Damage (old & used)	No.			1		5.00	5.00
262	Aluminium Scrap	Kg			1		100.00	100.00
263	Copper Scrap	Kg			0.5		200.00	100.00
264	220 KV SF6 Gas CB make BHEL Damage	No.			1		10000.00	10000.00
265	33 KV SF6 Gas Circuit CGL Make Breaker Damage	No.			1		1000.00	1000.00
266	Cartridge for Printer	No.			1		200.00	200.00
267	Kit - Kat fuse (old & used) Damage	No.			38		2.00	76.00
268	Isolator DP 32/20 Amp (old & used)	No.			2		5.00	10.00
269	Contactoer with Auxiliary Block (old & used)	No.			28		100.00	2800.00
270	Over load Relay (old & used)	No.			17		20.00	340.00
271	Contactoer (old & used)	No.			150		1.00	150.00
272	Single Phase Preventor (old & used)	No.			17		10.00	170.00
273	331 KVAR ,6.9 kv Single phase capacitor Unit BHEL make Damage (old & used)	No.			28		100.00	2800.00
274	Time Delay Relay (old & used)	No.			2		10.00	20.00
275	Earth wire (old, used & scrap). (Junked)	Kg			14592		10.00	145920.00
276	Wood Sleeper off size (old & used)	Nos			26		200.00	5200.00
277	33 KV feeder realy ALSTOM	Nos.				2	100.00	200.00
	TOTAL							44038771.11

Name of Substation:- 132 KV Substation Jwalapur

S. No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	Indication lamp 110V pin type	No	94				58.00	5452

2	Indication lamp 110Vthreadtype	No	95				56.00	5320
3	Battery register	No	9				468.00	4212
4	LED type indication lamp	No	7				160.00	1120
5	MW meter (digital)	No	2				9988.00	19976
6	OTI meter	No	2				9194.00	18388
7	WTI meter	No	2				9194.00	18388
8	ON OFF CAM operated rotary switch	No	3				944.00	2832
9	Battery float	No	18				81.00	1458
10	HRC fuse Kit kat type	No	3				126.00	378
11	MVAR meterPTR 132KV/110V	No	3				8160.65	24481.95
12	Voltmeter	No	1				3950.00	3950
13	Power factor meter	No	1				5647.00	5647
14	MVAR meter33KV/110V	No	3				7321.00	21963
15	Ampere selector switch	No	6				1021.50	6129
16	Auxillary contractor MNX 25 AX 3	No	2				4086.00	8172
17	Add on block	No	4				1021.50	4086
18	Tube light	No	3				45.00	135
19	old and used defective relay	No	1				100.00	100
20	Maintenance Register	No	1				500.00	500
21	Tripping register	No	1				500.00	500
22	Maximum/Minimum register	No	1				500.00	500
23	inspection Register	No	1				500.00	500
24	Energy Account register	No	1				500.00	500
25	Message register	No	1				500.00	500
26	Rostering register	No	1				500.00	500
27	Tripping base register	No	1				500.00	500
28	plant Register	No	1				500.00	500
29	Switch 5 amp	No	10				32.00	320
30	Stater 230V	No	21				11.00	231
31	switch board 4 x 6"	No	8				111.00	888
32	PVC sadle (100no each pocket)	No	3				221.00	663
33	Electronic semaphore for breaker	No	7				2250.00	15750
34	Electronic semaphore for isolator	No	11				2250.00	24750
35	Analog AC ammeter	No	1				1400.00	1400
36	6 Way rotary switch	No	5				2043.00	10215
37	Tripping coil for 11 0 Volt DC for 11 KV breaker	No			5		300.00	1500
38	22E aux contactor 1 NO + 3NC siemens make	No	1				2549.00	2549
39	Crimping type Al lug for 300 mm2	No	12				10.00	120
40	anti pumping relay	No	10				807.00	8070
41	Close trip camp switch of Kaycee make 2 NO+2 NC	No	4				1646.00	6584
42	Remote local comp switch	No	5				1646.00	8230
43	Shut down & work permit register	No	1				473.00	473
44	Amper meter O/U	No			2		100.00	200
45	Volt meter defective	No			2		100.00	200
46	Ceramic holder suitable for 250 watt	No	5.00				114.00	570
47	Glass wire 1.5 mmm	mtr	53.00				54.00	2862
48	Old and used , defective & damaged electronic trivector meter	No			1		2.00	2
49	Old and used , defective & damaged NDR relay	No			2		2.00	4
50	Old & Used 110 V DC Battery Set	No			1		5500.00	5500
51	PVC Cable 2.5 mm2	mtr	20				40.00	800

52	Street Light Pole Round Pole 35."	No	11				20.00	220
53	2 Core Cable old & Used	mtr			90		10.00	900
54	MS Distribution Box with 3 Connector & Gland	No	16				2270.00	36320
55	Control Panel of Size 1050 X 650X 250 mm	No	1				24312.00	24312
56	MCCB 3 Pole 400 A L & T Make	No	1				41422.00	41422
57	Ring Type C.T of Ratio 400/5 Amp	No	3				1814.00	5442
58	MS Elbow 1.5 mtr Long 1.5 inch Dia	No	13				511.00	6643
59	HRC fuse 4 amp	No	23				52.21	1200.83
60	HRC fuse 10 amp	No	17				56.75	964.75
61	HRC fuse 16 amp	No	21				61.29	1287.09
62	HRC fuse 32 amp	No	12				68.10	817.2
63	Mseal	Kg	0				566.37	0
64	Socket 15 amp	No	10				124.85	1248.5
65	Switch 15 amp	No	11				124.85	1373.35
66	LT supply Bakelite connector of 16 amp	No	10				99.88	998.8
67	Single phase 6-10 amp MCB for AC	No	5				352.99	1764.95
68	32 amp DC DC MCB	No	2				707.11	1414.22
69	Single phase 16 amp MCB for AC	No	5				351.85	1759.25
70	Energy meter (Dismantled, old & used)	No	2				500.00	1000
71	40 watt copper ballast	No	1				397.25	397.25
72	33 KV Bus separator cum dropper clamp moose to panther	No.	12				1813.73	21764.76
73	132 KV Dead end panther gun type fitting as per sample	No.	6				3654.70	21928.2
74	33 KV PT Clamp	No.	2				1413.08	2826.16
75	PG clamp 4 bolted moose to panther	No	3					0
76	11 KV feeder Panel	No	2				15000	30000
77	Insulating mat	mtr	25				3506	87650
78	Defective 40 MVA T/F	No		1			100000	100000
79	RTCC panel	No				1	5000	5000
80	Marshaling Box	No				1	2000	2000
81	Al scrap	Kg			617		15	9255
82	Old, defective & damaged 33 KV Circuit Breaker	No			2		10000	20000
83	Old, damaged & defective 132 KV single phase PT	No			6		1000	6000
84	Vottmeter	No	2				5663.65	11327.3
85	element of battery distilled water plant.	No	3				1127.825	3383.475
86	LT cable 3.5 core 70 mm2	Mtr	25				275	##
87	PVC Copper wire 1.5 sqmm	mtr	55				29.77	1637.35
88	Self Adhesive PVC Electrical Insulation Tape - 1.8 Cm X 7 M X 0.125 Mm	No	3				27.48	82.44
89	Hydrometer range 1100-1300	No	1				352.66	352.66
90	High Speed Steel Hacksaw Blade-300mm X 12.5mm X 0.63mm.	No	34				112.21	3815.14
91	Damaged LT cable	mtr			45		15	675
92	C Type boltless wedge clamps with stoper for M to P conductor	No	46				2835.6	130437.6

93	C Type boltless wedge clamps with stoper for M to M conductor	No	21				3253.8	68329.8
94	Batten Bulb Holder	No	6				85.88	515.28
95	Capacitor suitable for 250/400 HPSV light	No	8				570.21	4561.68
96	Control cable 6 core 2.5 mm2 (in pieces)	Km	0.13				177300	23049
97	Control cable 6 core 2.5 mm2	Km	0.201				136530	27442.53
98	Spacer cum dropper for M to M	No	23				1145	26335
99	Isolator Clamp palm type	No	9				1145	10305
100	GI tower parts	Kg				20	20	400
101	Old & damaged 33 KV PT	No			1		500	500
102	132 KV Jaw make SMC	No	5				3893	19465
103	33 KV Jaw make RAMA	No	5				2805.25	14026.25
104	PT clamp	No	3				830.13	2490.39
105	CT clamp suitable for twin moose	No	6				1259.5	7557
106	Pad Type clamp suitable for twin moose	No	6				1625.9	9755.4
107	gun metal L type clamp	No	5				1190.8	5954
108	33 KV Post insulator clamp	No	10				1143.855	11438.55
109	T/F oil storage 16K Cap with 5.25X1.5X2.5 mtr	No	1				100000	100000
110	132 KV CVT (damaged, old & obsolete)	No			3		1000	3000
111	132 KV CT (damaged, old & obsolete)	No			5		1000	5000
112	132 KV MOCB (damaged, old & obsolete)	No			2		3000	6000
113	33 KV Isolator	No	6				70380	422280
114	33 KV Isolator with earth switch	No	1				83629	83629
115	33 KV pad type isolator clamp suitable for panther conductor size 250 X45 X 15 mm	No	9				1143.855	10294.695
116	33 KV pad type isolator clamp suitable for moose conductor	No	8				1428.96	11431.68
117	100 watt LED street Light	No	5				11438.55	57192.75
118	150 watt LED Flood Light	No	3				14512.875	43538.625
119	Spherical Lighting Post Lamps	No	12				2055.275	24663.3
120	400 watt copper ballast	No	1				4580	4580
121	CRC Power spray	No	6				571.355	3428.13
122	Desert cooler	No	1				11448.855	11448.855
123	400 watt H.P.S.V lamp	No	5				1628.19	8140.95
124	Differential Protection Relay	No	1				100	100
125	ACSR panther conductor	Km	0.052				232122	12070.344
126	33 KV Vacuum Circuit Breaker (damaged & defective)	No			1		1000	1000
127	PG clamp panther to panther	No	2				979.4	1958.8
128	33 KV CT clamp suitable for panther conductor	No	6				1177.64	7065.84
129	Energy Meter L&T make 3 ph 4 wire 132 KV/110V, 400/1 A	No	1				3200	3200
130	LT Cubical sheakle strip	No			1/34		20.00	20
131	Closing coil	No			3		20.00	60
132	Condensor	No			2		50.00	100
133	Damaged cable box	No			1		5.00	5
134	Suspension fitting for 66 KV O/U	No			8		50.00	400
135	Al binding wire	kg			23.7		10.00	237
136	D sheakle with bolt deft.	No			1		100.00	100
137	U bolt for suspension fitting	No			330		10.00	3300
138	Clamp for earth electrical	No			12		20.00	240
139	Clamp for cable & conductor	No			8		20.00	160

140	Clamp for Post insulator 44/375	No			25		20.00	500
141	Bracing clamp for rail	No			4		50.00	200
142	Stay clamp rail 90/105	No			7		50.00	350
143	PG clamp for DOG conductor	No			371		100.00	37100
144	Hanger complete for 132 KV S/C line	No			41		100.00	4100
145	Hanger complete with nut bolt for 132 KV D/C line	No			29		100.00	2900
146	CIPF BEHT 80x80 mm	No			2		20.00	40
147	CI DET joint complete round ring 80mm	No			8		10.00	80
148	CI Cables 80 mm	No			2		100.00	200
149	Rubber gasket for iytan pipe	No			40		5.00	200
150	Brass Coupling Male/Female	No			1		100.00	100
151	CI nozzle	No			3		100.00	300
152	Brass wheel valve	No			2		200.00	400
153	CI Pillar type fire hydent	No			2		500.00	1000
154	End Section assembly make 1	No			4		50.00	200
155	End Section assembly make 2	No			4		50.00	200
156	End Section assembly make 3	No			4		50.00	200
157	Angle iron 50 x 50 x 6mm length 775 mm make 4	No			8		25.00	200
158	Black steel patti 50x 596x 6mm length make 5	No			8		25.00	200
159	Black steel patti 50x 796x 6mm length make 6	No			8		25.00	200
160	Black steel patti 50x 624x 6 mm length make 7	No			8		25.00	200
161	Black steel patti 50 x488x 6 mm length make 8	No			8		25.00	200
162	Stopper made of fibre sheet	No			6		5.00	30
163	HF cable S/C	Mtr			23		5.00	115
164	HT cable 2x 20 mm2 LPF	Mtr			51		100.00	5100
165	AL solder	kg			7.5		15.00	112.5
166	V/D for ACSR panther	No			3		50.00	150
167	MS joint for SPL panther	No			3		100.00	300
168	Number plate	No			247		20.00	4940
169	Bird guard for 132 KV DC line	No			50		20.00	1000
170	Danger plate.	No			4		50.00	200
171	11 KV Switch gear cable box	No			2		200.00	400
172	bushing insulator with cemented inset	No			8		200.00	1600
173	33 KV junction box with mounting rail & connector	No			1		200.00	200
174	sleeve lead 4" dia for cable box	No			1		100.00	100
175	copper flux	Tin			2		5.00	10
176	aluminium flux	Bottle			2		5.00	10
177	connector terminal for 33 KV LA	No			8		100.00	800
178	Gun metal terminal clamp 20 MVA T/F	No			3		50.00	150
179	Connector for dear terminal 30 x 30 mm	No			2		50.00	100
180	33KV ring type CT 400/200/1 A FOR Bulk oil Breather	No			3		100.00	300
181	33 Kv ring type CT 400/200/1A for metering BHEL	No			3		100.00	300
182	11 KV CT 200/100/5A Bico make	No			1		100.00	100
183	11 KV double core CT 10/5A metering /protection	No			5		100.00	500
184	Summation CT for 600 V system	No			1		500.00	500
185	voltage selection Panel o/u for 132 kv fuse kitkat	No			1		200.00	200

186	MCB 50A 110mV 2 plate ON/OFF with Aux	No			1		20.00	20
187	Ferrules weak bank 5/300 mm	No			17		5.00	85
188	Al lugs for 11 KV 400 mm cable	No			3		50.00	150
189	SEMB for panel	No			3		30.00	90
190	Connecting & super vision relay (SEMANS)	No			1		1000.00	1000
191	Relay type RHGAV (ASEA)	No			1		500.00	500
192	Relay CD 931 1164 BS 110 V DC Sl. No. 929	No			1		100.00	100
193	Relay 2 RGW 15 V Sl.No.2985246970	No			2		100.00	200
194	Relay 2 TE 19 No. 29731854 LAND & Grid	No			1		200.00	200
195	Connector ML 232/40 A 415 V 602791	No			1		20.00	20
196	L post valve 1/2" 336221	No			1		200.00	200
197	Finned Tube	No			1		10.00	10
198	Ratched assembly	No			1		50.00	50
199	Crank assembly	No			1		50.00	50
200	Trip close switch	No			2		50.00	100
201	Arcing Assembly	No			3		50.00	150
202	Contact for arching assembly	No			3		100.00	300
203	Fixed contact assembly	No			2		100.00	200
204	Hanger for A type TD - 153	No			6		100.00	600
205	Extension Link 70 x 12x 579 mm for A type TD 153	No			40		50.00	2000
206	Extension Link 70 x 12 x 429 mm for A type TD 153	No			39		50.00	1950
207	KWH meter 3 phase 3A	No			1		100.00	100
208	Switch OERD 36500 V Amp ASEA	No			1		50.00	50
209	Test switch OBA- 81500 v 10 A ASEA	No			1		50.00	50
210	Micro switch	No			1		50.00	50
211	Spring release coil	No			3		50.00	150
212	spare spring of 132 KV MOCB ASEA	No			1		50.00	50
213	Motor wolf SPF 18 SET No. 46264, 46262, 46208	No			3		100.00	300
214	Oil gauge Glass	No			1		10.00	10
215	Set of Gasket	Set			2		5.00	10
216	Construction chamber	No			2		200.00	400
217	Gasket set of 15 piece	Set			1		5.00	5
218	Guide Rod	No			1		10.00	10
219	Gasket set of 6 piece	Set			18		5.00	90
220	Fibre jet plate	No			113		5.00	565
221	Cross jet pot assembly	No			4		50.00	200
222	Cross Jet device	No			1		200.00	200
223	Upper insulator with flange	No			1		200.00	200
224	Lower insulator with flange	No			2		200.00	400
225	E clamp	No			48		50.00	2400
226	F clamp	No			16		50.00	800
227	PP clamp rail 90/105	No			46		50.00	2300
228	Earth clamp rail 90/105 Lbs	No			116		50.00	5800
229	Anti clamp device	No			192		50.00	9600
230	Moving contact for 33 KV	No			3		10.00	30
231	PVC Al cable 3 x 400 mm HT o/u	Mtr			116		5.00	580
232	MS scrap	kg			315.3		20.00	6306
233	Brass scrap	kg			0.65		10.00	6.5
234	Copper scrap	kg			7.85		200.00	1570
235	Al Scrap	kg			94		100.00	9400
236	Tyre for jeep u/s	No			4		50.00	200
237	Tyre for jeep u/s	No			4		50.00	200

238	11 KV Bicco make PT O/U	No			2		500.00	1000
239	Dubias M-2W DC W/O CBF sl No. BR 037134 220 V DC	No			1		10000.00	10000
240	T connector Al for deer to deer	No			1		50.00	50
241	Jaw for 33 KV EMC make isolator Defect.	No			34		300.00	10200
242	Tension fitting for deer 132 KV 20 to 35 mix bolted type	No			1		500.00	500
243	Fitting 3 bolted type Bus bar hardware fitting tension for deer	No			1		500.00	500
244	Fitting double tension for 132 KV 10 unit 52mm for spl panther	Set			4		500.00	2000
245	Clamp for E/W 7/9 SWG o/u	No			1		50.00	50
246	BIRD control for 132 KV SC line TD 153	No			222		20.00	4440
247	Armoured rod for ACSR Panther o/u	No			15		50.00	750
248	Counter poise earthing set	Mtr			1.5		50.00	75
249	Copper pipe 25/28 mm	mtr			39.6		400.00	15840
250	Pipe type earthing set	Set			23		100.00	2300
251	11 KV CT resin cast 200/5A BIMCO make	No			2		200.00	400
252	Rubber beading F- 9211033	No			11		1.00	11
253	Gasket D 9286024	No			15		1.00	15
254	Gasket D 9286024 -1	No			20		1.00	20
255	Gasket D 9286023 -1	No			5		1.00	5
256	Gasket D 9286008	No			15		1.00	15
257	Gasket D 941106-1	No			10		1.00	10
258	Gasket D 9411035-1	No			14		1.00	14
259	Gasket E 9211108-2	No			15		1.00	15
260	Gasket E 9211108-1	No			15		1.00	15
261	O-Ring E 9211026-2	No			30		1.00	30
262	O-Ring D 9286014-4	No			5		1.00	5
263	O Ring D 9286024-5	No			5		1.00	5
264	Round washer D - 9286024 -3	No			15		1.00	15
265	Nylon washer D 9286047 - 1	No			5		1.00	5
266	Rubber bending	No			20		1.00	20
267	Armature MW B No. 5682 (1166)	No			2		50.00	100
268	Armature R 9 RHW 1046 (1266)	No			2		50.00	100
269	33KV Junction Box CT/PT with connector o/U	No			1		100.00	100
270	Tap position indicator defective	No			1		10.00	10
271	GI Bolted nut 5/8" O/S	kg			45		10.00	450
272	GI Bolted nut 1/2" x 3/16"	No			205		5.00	1025
273	GI Bolted nut 6 x 37 mm long with washer	No			1500		1.00	1500
274	Step Bolt 5/8" x 175 mm	No			487		20.00	9740
275	Step Bolt 5/8" x 175 O/U	No			37		15.00	555
276	Anchor Bolt with nut 20 X 50 mm dia	No	4		4		100.00	400
277	Empty T/F oil drum O&U Dismantled	No			347		20.00	6940
278	Dismantled damaged 11 KV OCB	No			11		500.00	4000
279	Copper scrap	kg			30		200.00	6000
280	MS scrap	kg			300		20.00	6000
281	Electronic tri vector meter L&T (O&U) dismantled	No			4		3000.00	12000
282	33 KV Isolator mechanism defected with 6 Jaw & 3 Blades	No			1		1000.00	1000

283	Fitting Single suspension for Panther	No	1.00				300.00	300
284	Fitting Single suspension for Panther (O&U)	No			1		300.00	300
285	Anchor bolt 32mm dia	No			8		500.00	4000
286	Relay 4663	No			1		1000.00	1000
287	Trip Circuit supervision Relay 110V DC	No			2		1500.00	3000
288	Auxillary Relay 110V DC	No			2		1500.00	3000
289	Potencial Meter 1K10W	No			2		2500.00	5000
290	Portable Type digital Meter 3 to 5 digit	No			1		2500.00	2500
291	Micro ohm meter	No			1		500.00	500
292	Digital frequency meter	No			1		500.00	500
293	Motvane make Multimeter	No			1		500.00	500
294	Single Way MCB Distribution box of metal sheet with 10 amp single pole MCB	No	10				633.00	6330
295	Mseal in 1kg packing	Kg	10				636.16	6361.6
296	132 KV old, used & obsolete PT	No			12		1000.00	12000
297	Old, used & obsolete 33 KV Circuit breaker	No			7		1000.00	7000
298	Old, used & obsolete 132 KV LA	No			12		200.00	2400
299	Old, used & obsolete 33 KV CT	No			13		300.00	3900
300	Old, used & obsolete 33 KV PT	No			2		300.00	600
301	Old, used & obsolete 33 KV LA	No			6		100.00	600
302	Blue crystal silica gel	Kg			25		529.82	13245.5
303	Old, used & obsolete 132 KV Breaker	No			1		1200.00	1200
304	Fencing angle iron support	No			1		50.00	50
305	Copper ferrules	No			10		10.00	100
306	Jali 5.25 1.25 for protection of T/F made of angle with leg O/U dismantled	No			2		200.00	400
307	Tripping spring	No			2		50.00	100
308	Salonide closing coil	No			1		100.00	100
309	CT collar tytan pipe for LA 80 mm	No			6		5.00	30
310	CT collar tytan pipe for LA 80 mm	Mtr			115		40.00	4600
311	33 KV cross arm	No			65		500.00	32500
312	Disc insulator 11500 kg w/o Pin o/u	No			59		200.00	11800
313	132 KV Poly cone insulator	No			12		1000.00	12000
314	33 KV pin insulator	No			26		100.00	2600
315	11 KV Post insulator	No			4		50.00	200
316	T connector Al for deer to deer	No			1		50.00	50
317	R.S Joist 150 x 150mm long 8 mtr	No			2		2000.00	4000
318	R.S Joist 100 x 200mm long 4.25 mtr	No			2		1000.00	2000
319	R.S Joist 100 x 116mm long 9 mtr	No			2		2000.00	4000
320	R.S Joist 175 x 185mm long 9 mtr	Kg			170		10.00	1700
321	132 KV HLC supporting Insulator	No			1		100.00	100
322	Repair sleeve for Dog	No			8		30.00	240
323	Joint sleeve for dog	No			7		30.00	210
324	Empty oil drum	No			10		300.00	3000
325	Empty oil drum 72 Galon	No			2		200.00	400

326	Copper scrap	kg			59		200.00	11800
327	Brass scrap	kg			1.9		100.00	190
328	Radiator Valve	No			30		250.00	7500
329	Gun Metal scrap	Kg			3		150.00	450
330	Suction Pump	No			2		500.00	1000
331	Motor Gear	No			5		250.00	1250
332	Moving contact Ass let Portable Jhula	No			5		200.00	1000
333	3ø Energy meter O/U	No			19		100.00	1900
334	Moving contact for 33 KV Isolator (Blade) Damaged	No			5		250.00	1250
335	TMR one set	Kg			3		10.00	30
336	Gauge Glass	No			10		10.00	100
337	11 KV XLPE 3x185 mm2 cable Lug	No			18		50.00	900
338	Al Lug 3øcore 70mm	No			18		20.00	360
339	Copper Brass strip finger	No			6		20.00	120
340	Singlephase Asia make relaly O/U	No			6		100.00	600
341	Battery Set O/U 110V	No			1		5500.00	5500
342	P.P clamp for rail	No			52		35.00	1820
343	Stay clamp for SP 55	No			14		35.00	490
344	Female conector O/U for 33 KV BKR	No			6		25.00	150
345	U bolt	No			70		60.00	4200
346	11 KV CT 200/100/5 Bicco	No			9		100.00	900
347	11 KV Single core CT 150/400/5	No			3		2000.00	6000
348	11 KV CT Damaged	No			2		100.00	200
349	Cleaning oil Pump	No			1		500.00	500
350	Cable mounting Punch	No			1		100.00	100
351	Dirty Oil Pump	No			1		500.00	500
352	PT Junction Box	No			1		100.00	100
353	PG Clamp T/P	No			18		500.00	9000
354	12 V 20Amps Battery Changer	No			1		800.00	800
355	Vaccum Pump ass	No			1		500.00	500
356	132 KV SMC Damaged Jaw	No			2		200.00	400
357	Arcing ring	No			3		300.00	900
358	MW meter 96x96 with adopter PT meter range -100-100 CTR200/1	No			1		100.00	100
359	MW meter 96x96 with adopter PT meter range -50-50 CTR800/1 PTR 33 KV/110V	No			1		100.00	100
360	MW meter 96x96 with adopter PT meter range -100-100 CTR400/1	No			1		100.00	100
361	MVAR meter range -100 to 100 CTR 800/1 PTR 33 KV / 110V	No			1		100.00	100
362	MVAR meter range -100 to 100 CTR 200/1 PTR 33 KV / 110V	No			1		100.00	100
363	MVAR meter range -10 to 10 CTR 200/1 PTR 33 KV / 110V	No			1		100.00	100
364	Power Factor meter CTR 200/1 PTR 33 KV /110V	No			1		100.00	100
365	Ampere meter O/U Damage	No			14		10.00	140
366	KV Meter O/U Damage	No			4		10.00	40
367	MW meter O/U Dismental	No			2		10.00	20
368	Portable digital rerading tpye max ohm Meter with lead	No			1		500.00	500
369	O/U Energy meter	No			7		200.00	1400
370	3 Phase 4 wire L&T make energy meter	Kg			1		1000.00	1000
371	PG Clamp P-P (O&U)	No			2		50.00	100

372	Motor 1/6 HP	No			1		100.00	100
373	UV relay Damage	No			1		20.00	20
374	NDR relay damage	No			1		20.00	20
375	33 KVSF6 CGL make breaker damage	No			1		5000.00	5000
376	11KV VCB Panel from O/G and obsolete with energy meter & C.T(CGL make)	No			1		5000.00	5000
377	11KV VCB Panel from Bus Coupler and obsolete with outenergy meter & C.T(CGL make)	No			1		5000.00	5000
378	Spring charge motor damage & burnt	No			1		2000.00	2000
379	Exhaust fan 3 phase 24 inches	No	5				15890.00	79450
380	Blade SMC make 120mm made of copper for 33 KV	No	1				1500.00	1500
381	BIMCO make Isolator Blade	No	3				1000.00	3000
382	33 KV Line side copper blade	No	2				1000.00	2000
383	Isolator blade for 132 KV SRCT make	No	6				1000.00	6000
384	Blade for 132 KV 800A HLM make	No	1				1000.00	1000
385	Blade for 132 KV 800A SMC make	No	3				1000.00	3000
386	Blade for 33 KV EMC make Isolator	No	3				1000.00	3000
387	Blade for 33 KV SMC make Isolator	No	3				1000.00	3000
388	Jaw for 132 KV 800A SRCT make Isolator	No	3				800.00	2400
389	Capacitor unit 7.3 KVA	No	5				22112.00	110560
390	33 KV Isolator blade EMC make	No	2				1000.00	2000
391	33 KV Isolator blade SMC make	No	3				1000.00	3000
392	Blade for 132 KV 800A Isolator	No	2				1000.00	2000
393	SMC make blade 120 mm copper made	No	3				1000.00	3000
394	132 KV DC Tripping coil CGL make	No	1				3500.00	3500
395	Capacitor bank cell Shreem make	No	8				57877.00	463016
396	Surge counter with current meter	No			7		10.00	70
397	Copper tongue	No	14				675.00	9450
398	400mm2 Al Power Cable Polycab make	mtr	130				867.00	112710
399	33 KV Post Insulator	No	42				1699.00	71358
400	PT Junction Board	No	5				5732.00	28660
401	100 W Strip Heater	No	4				341.00	1364
402	33 KV Telk Isolator Jaw	No	2				1923.00	3846
403	Fitting double tension for 132 KV 10 unit 52mm for spl panther	No	12				1500.00	18000
404	O&U Tension fitting for Panther conductor without dead end	No	12				600.00	7200
405	V/D (O&U) for Panther conductor	No	3				110.00	330
406	Twin type moose connector	No.	6				709.00	4254
407	132 KV SMC make Isolator Jaw	No.	2				1929.00	3858
408	33 KV Rama make Isolator Jaw	No.	6				340.00	2040
409	110Vdc Tripping/closing coil for 33 KV ABB make C.B	No.	5				4427.00	22135

410	110Vdc Tripping/closing coil for 33 KV BHEL make C.B	No.	5				2724.00	13620
411	110Vdc Tripping/closing coil for 33 KV CGL make C.B	No.	5				3575.00	17875
412	110Vdc Tripping/closing coil for 132KV Alstom make C.B	No.	5				4540.00	22700
413	110Vdc Tripping/closing coil for 132 KV CGL make C.B	No.	5				4824.00	24120
414	N&B Scrap	Kg			10		10.00	100
415	33 KV C.B Clamp suitable for double moose conductor	No	2.00				1583.33	3166.66
416	Control cable 2x2.5mm2	Mtr					90.31	52652.479
417	33 K Copper earth clamp	No.	2				2268.00	4536
418	SF6 Gas	Kg	40				891.50	35660
419	Al Cable 2x8mm2	mtr	150				35.00	5250
420	PG Clamp M-M	No	8				1416.00	11328
421	PG Clamp moose to Panther	No	8				1429.00	11432
422	132 KV PT clamp	No	10				1142.70	11427
423	Fixed contact	No			8		10.00	80
424	Contact pin	No			7		5.00	35
425	upper fixed contact assembly	No			1		50.00	50
426	Male female contact BHEL Make	No			1		250.00	250
427	Fixed contact for 33 KV	No			6		200.00	1200
428	Female contact for 33 Kv BHEL make	No			22		100.00	2200
429	Moving contact for 33 KV Isolator (Blade) Damaged	No			5		250.00	1250
430	Fibre set Plate	No			8		50.00	400
431	Gross Jet Pot complete	No			1		250.00	250
432	Gross Jet Pot complete	No			6		250.00	1500
433	33 KV Disc fitting for Panther conductor	No			227		20.00	4540
434	33 KV suspension fitting Shook for fixing 125x65x6 mm	No			59		600.00	35400
435	O/U damaged disc fitting for Dog	No			15		10.00	150
436	U Contact for 11 kV Diff	No				29	60.00	1740
437	Contact Assport	No				6	100.00	600
438	Trolly Brushing apoxy rod bushing	No				16	200.00	3200
439	Fixed main laminated finger contact pair	No				100	20.00	2000
440	Aux Plug & socket	No				20	20.00	400
441	Trolly riseing & lower gear	No				5	100.00	500
442	Arcing Pot	No				15	100.00	1500
443	Angle Rubber socket block	No				6	20.00	120
444	Rose type Female contact Diff	No				57	100.00	5700
445	Fixed contact signal	No				6	300.00	1800
446	33 KV PT defective	No			1		1000.00	1000
447	33 KV PT 33 KV /110 with connector O/U	No			2		500.00	1000
448	33 KV C.T 200/100/1A damaged	No			2		500.00	1000
449	33 KV Reactor O/U	No			2		1000.00	2000
450	Damaged 33 KV BOCB BHEL make complete	No			4		1000.00	4000
451	Earth wire scrap	Kg			54		15.00	810
452	Stay wire	Kg			126		20.00	2520
453	GI wire SWG	Kg			87		10.00	870
454	GI wire 6 SWG	Kg			2.5		10.00	25
455	E/W Cut bit 7/9 SWG	Kg			100		10.00	1000
456	E/W Cut bit 7/9 SWG in pieces	mtr			320		10.00	3200
457	G.I earth wire	Kg			215		20.00	4300
458	O&U earthing scrap	Kg			30		10.00	300

459	Earth wire	Mtr.				43	63.00	2709
460	Barbed wire fencing	No				6	10.00	60
461	MS Angle 50x50x5mm O&U in pieces	Kg				31.13	30.00	933.9
462	132 KV A type tower part DC + 3 mtr Extension + 6 mtr extension	MT				11.535	60000.00	692100
463	132 KV B type tower part D/C + 3 mtr extension + 6 mtr extension	MT				9.977	60000.00	598620
464	132 KV C type tower part D/C + 3 mtr extension + 6 mtr extension	MT				6.958	60000.00	417480
465	400KV S/C C 60 type super structure complete W/O stub	Set				1	300000.00	300000
466	-do- 10 mtr extension 1 set	kg				3.39	50.00	169.5
467	Fabricate Isolator Structure	No				1	100.00	100
468	Gal. S/S CPR type 1 set	MT				0.06	60000.00	3600
469	Gal.S/S TMR type 1 set	MT				0.03	60000.00	1800
470	Gal.S/S strcture PN/ALP type 3 set	MT				0.374	60000.00	22440
471	Gal.S/S strcture BBL type 2 set	MT				1.025	60000.00	61500
472	Gal. S/S BCT type 3 set	MT				0.545	60000.00	32700
473	BCT type str	kg				520.47	50.00	26023.5
474	ABL type str.	kg				687.31	50.00	34365.5
475	YMM type str.	kg				41.36	50.00	2068
476	Gal.S/S str PTB type	Kg				60	10.00	600
477	Gal. Template 132 KV A type S/C TD 76	Set				1	5000.00	5000
478	132 KV A type tower part T/D 1/2 108 A O/U dismantled 14 set	MT				14.328	50000.00	716400
479	132 kv B type tower part S/C TD 1/2 108 Bmarks O/U dism entled 11 set	MT				30.266	50000.00	1513300
480	132 kvB type DC tower template KEC	Set				1	5000.00	5000
481	132 kv c type tower TD 1/2 mark o/u dismentled	MT			17.145		50000.00	857250
482	do- shop bill not avialable	MT			0.667		50000.00	33350
483	3 mtr extension for above o/u	MT			0.496		50000.00	24800
484	Gal S/S Str A B L type 1 set	MT				0.343	50000.00	17150
485	Gal. sled str. B type W/O Stub o/ u dismentled TD 1/2 108 B mark 3.050 MT	Set				1	50000.00	50000
486	132 KV B type tower template S/C TD - 76	Kg				476.48	50.00	23824
487	MS angle 100x50 mm 3 mtr long	No				2	1000.00	2000
488	MS angle 130x130x12 mm	Kg				165	30.00	4950
489	GI Tower part scrap	MT			0.084		45000.00	3780
490	GI Tower part scrap	Kg			12		20.00	240
491	Gbr type S/s structure	MT				0.059	24.00	1.416
492	Hot dip GI structure column & beam forgen dry	No				1	10000.00	10000
493	MS Angle 65x65x6mm	Kg				2	25.00	50
494	GI Tower part scrap	Kg			196		20.00	3920
495	ACSR moose conductor cut piece	mtr			4.55		20.00	91
496	AAA dog conductor	Kg			9.2		10.00	92
497	ACSR Panther conductor scrap	mtr			1228		50.00	61400
498	ACSR Panther conductor scrap	kg			1203		30.00	36090
499	ACSR moose conductor scrap	mtr			131		30.00	3930

500	ACSR moose conductor scrap	Kg			213		70.00	14910
501	ACSR Special Panther conductor(o&u)	mtr			1400		50.00	70000
502	ACSR Dog conductor scrap	kg			1752		40.00	70080
503	33 KV MEI Breaker (O&U) with structure defective	No			1		2000.00	2000
504	20 MVA T/F Control PANEL 220 VDC O/U Dismantled	No			1		1000.00	1000
505	132 KV MOCB BHEL make O&U	No			6		1000.00	6000
506	33 KV S/s str bulk type OCB	Set			2		1000.00	2000
507	33 KV 1250 A VCB complete except 03 No. Pole damaged	No			1		1500.00	1500
508	Cap. Model unit type A&B (185.25 KVAR)	No			1		10.00	10
509	33 KV Cap. Unit damaged	No			30		10.00	300
510	Damaged cap. Unit model 276.25 KVAR	No			1		10.00	10
511	Structure O/U complete Cap. Bank	No			1		500.00	500
512	Extingisher chamber for 33 KV breaker damaged	No			6		250.00	1500
513	Diff & burnt 132 KV CT	No			8		500.00	4000
514	Diff 132 KV PT	No			7		1000.00	7000
515	132 KV LA Ring O/U	No					300.00	600
516	33 KV BHEL make VCB with structure O/D	No			1		3000.00	3000
517	36 KV O/U damaged BHEL make MOCB	No			1		1500.00	1500
518	33 KV CT damaged 100/1A	No			1		500.00	500
519	132 KV LA O/U obsolete	No			16		500.00	8000
520	33 KV LA O/U obsolete	No			9		500.00	4500
521	33 KV LA O/U	No			1		500.00	500
522	33 KV CT 200/100/1A O/U	No			1		100.00	100
523	33 KV CT 400/200/1A damaged	No			5		2000.00	10000
524	33 KV CT 800/400/1A damaged	No			6		2000.00	12000
525	132 KV CT (200/100/1A) leaked	No			1		2000.00	2000
526	B type Template	No	1				63000.00	63000
527	33 KV damaged VCB Alstom make	No			1		5000.00	5000
528	33 KV NCT (O&U)	No			1		2000.00	2000
529	33 KV Damaged VCB CGL make	No			1		3000.00	3000
530	132 KV CT (200/100/1A) damaged & burnt	No			1		2000.00	2000
531	33 KV CT 800/400/1A (O&U) and damaged	No			3		2000.00	6000
532	33/11KV 5MVA T/F damaged and defective	No			1		50000.00	50000
533	Empty T/F oil drum	No			10		250.00	2500
534	33 KV VCB Alstom make (O&U)	No		1			5000.00	5000
535	33 KV VCB ABB make (O&U)	No		1			5000.00	5000
536	220 KV DD+18 Template	No	1				269327.00	269327
537	7/10SWG Earth wire	No	82				122.00	10004
538	ACSR Panther conductor (O&U)	mtr			1200		21.00	25200
539	7/10SWG Earth wire rusted	mtr			200		3.00	600
540	Disc insulator (O&U) without Pin	No			70		95.00	6650
541	V/D (O&U) for Panther conductor	No			3		110.00	330

542	Mesh Fencing 1.5x54mtr(O&U) and dismantled and scraped	mtr			54		100.00	5400
543	33 KV NCT Structure (O&U)	No			1		3000.00	3000
544	33 KV BHEL make VCB with structure O/U and damaged	No			1		5000.00	5000
545	48 V DC Charger (O&U)	No			1		5000.00	5000
546	48V DCDB (O&U)	No			1		5000.00	5000
547	33 KV Alstom make VCB (O&U) damaged	No			1		5000.00	5000
548	33 KV Scheinder make VCB (03 Pole bursted)	No			1		50000.00	50000
549	Tarus EHT 1250 Max-1 OHTL Fault analyser with complete accessories (including technical manual & Instruction booklet) in faulty condition	No			1		900000.00	900000
550	132 KV CT (O&U) and dismantled	No			1		2000.00	2000
551	145 KV C.T 400/200/1A	No.	3				108485.00	325455
552	36 KV /110 V P.T	No.	4				28480.00	113920
553	33 KV BHEL make C.B (O&U) dismantled with structure	No			1		2000.00	2000
554	33 KV Isolator structure scrap	Kg				150	20.00	3000
555	MS Joint 7/10 SWG earth wire	No	11				900.00	9900
556	Repair sleeve for panther conductor	No	10				1000.00	10000
557	Dead end with steel & Al portion and Jumper cone	No	1				2838.00	2838
558	Dead end for 7/9 SWG earth wire	No	10				2600.00	26000
559	MS Joint compression joint with steel 7/10 SWG & Al portion for Panther conductor	No	1				1805.00	1805
560	Mid span joint for steel portion 7/10SWG	No	6				675.00	4050
561	Al reappear sleeve for Panther	No	3				400.00	1200
562	MS Joint for Panther	No	1				308.00	308
563	132 KV DC C type tower	No	5				931303.00	4656515
564	132 KV S/C C type tower	No	1				561542.00	561542
565	MS Joint with steel & Al portion for Panther conductor	No	1				1428.00	1428
566	MS Joint for 7/10 SWG earth wire	No	2				1020.00	2040
567	Full length packing sheet	No	2				936.00	1872
568	Aluminium Tag	No	2000				5.69	11380
569	CIF rail piece 80 mm	No			4		20.00	80
570	HF cable 150 ohm	Mtr			50		5.00	250
571	AL repair sleeve for panther	No			56		150.00	8400
572	Joint sleeve for dog	No			20		50.00	1000
573	Valve 335221	No			4		20.00	80
574	Male contact for 33 KV Bulk logie 44 type BHEL	Set/No			2/12		100.00	200
575	Female contact for above	Set/No			2/24		100.00	200
576	Drain & fill Valve	No			7		50.00	350
577	Lower Housing assembly with 3/4 drain Valve	No			3		100.00	300
578	Suspension clamp E/W 7/10 SWG O&U	No			5		50.00	250
579	Suspension clamp E/W 7/10 SWG O&U	No			16		50.00	800
580	Carbon brush D 1435 CO2	No			2		10.00	20
581	Carbon brush D 1463 CO2	No			12		10.00	120
582	Carbon brush D 8565 HWS	No			12		10.00	120
583	Contact segment	No			120		1.00	120
584	Dirty seal for breather	No			28		10.00	280

585	Plug contact D 9286047	No			30		10.00	300
586	Lead seal	No			59		10.00	590
587	Arcing stud O&U for 11 KV Trolley	No			3		50.00	150
Total								16606051.13

Name of Substation:- 132KV Substation Bhupatwala Hardwar

S. No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	M.S Channel 100 x 50	Kgs	800				22.50	18000.00
2	M.S Channel 125 x 65	Kgs	50				22.50	1125.00
3	Turn buckle G.I	No	3				1000.00	3000.00
4	Vibration damper for ACSR Panther	No	8				304.00	2432.00
5	Mid span joint for panther	No	10				308.00	3080.00
6	GI Flat washer M16 X 5	Kgs	2				62.00	124.00
7	GI Flat washer M16 X 6	Kgs	2				62.00	124.00
8	GI Flat washer M16 X 8	Kgs	2				62.00	124.00
9	GI Flat washer M16 X 10	Kgs	2				62.00	124.00
10	Digital MWH meter 3 ph.,3w PTR-132 kv /110 V AC ,CTR-400/1 A, Acc 0.5	No.	2				10250.00	20500.00
11	Digital MWH meter 3 ph.,3w PTR-132 kv /110 V AC ,CTR-200/1 A, Acc 0.5	No.	2				10250.00	20500.00
12	Digital MWH meter 3 ph.,3w PTR-33 kv /110 V AC ,CTR-400/1 A, Acc 0.5	No.	8				10250.00	82000.00
13	Old analock meter MW 33 kv (O/U)	No.				9	5.00	45.00
14	Old analock meter MVAR 132 kv 400/1 A (O/U)	No.				2	5.00	10.00
15	Old analock meter MW 132 kv 400/1 A (O/U)	No.				2	5.00	10.00
16	Old analock meter MVAR 132 kv 200/1 A (O/U)	No.				2	5.00	10.00
17	Old analock meter MW 132 kv 200/1 A (O/U)	No.				2	5.00	10.00
18	Old TVM Energy meter 132 kv /110 V, 3 Ph 4 wire (O/U)	No.				1	500.00	500.00
19	Old TVM Energy meter 33 kv /110 V, 3 Ph 4 wire (O/U)	No.				2	500.00	1000.00
20	33 kv Single tension fitting of Moose conductor	No	12				4605.00	55260.00
21	Over shielded earth wire (7/10 SWG)	Mtr	850				90.00	76500.00
22	Over shielded earth wire (7/10 SWG)	Km	0.5				90000.00	45000.00
23	33 kv V type X arm	No	3				500.00	1500.00
24	Rectifier 230 volt AC , 110 V DC , 10 Amp	No	1				5200.00	5200.00
25	DC distribution board for 48 V , 200 AH Battery set	No	1				13500.00	13500.00
26	Damage 33 kv C.T 800 /400/1 1	NO			1		5000.00	5000.00
27	Empty oil Drum	No.	94				300.00	28200.00
28	132 kv oil bushing	No.	1				60000.00	60000.00
29	33 kv Oil bushing	No.	1				50000.00	50000.00
30	Digital voltmeter input 0-110 V AC, PTR 33kv/110 V AC auxiliary supply 110 V AC	No.	1				8150.00	8150.00

31	Digital Power factor meter CTR 200/1 A AC auxiliary supply 110 V AC	No.	2				11400.00	22800.00
32	33 kv Capacitor Bank cell (Shree Make)	No.	1				30000.00	30000.00
33	Submersible Pump 10 BHP,7.5 KW , 2 pole 415 V AC Supply	No.	1				158900.00	158900.00
34	Control panel (Submersible Pump)	No.	1				45400.00	45400.00
35	Aluminium Lugs 240 Sq . mm	No.	6				282.40	1694.40
36	33 kv Post insulator (O/U)	No.	6				250.00	1500.00
37	33 kv Isolator blade (O/U)	No.	3				1000.00	3000.00
38	132 kv CVT (CGL Make)	No.	1				180000.00	180000.00
39	Old 145 kv C.T (O/U)	No.	1				92000.00	92000.00
40	White Colour Petroleum Jelly	Kg	4				452.00	1808.00
41	33 kv Lightening Arrester Shree Make	No.	3				10726.00	32178.00
42	132 kv Surge Counter Monitor	No.	2				3859.00	7718.00
43	33 kv Surge Counter Monitor	No.	3				3859.00	11577.00
44	40 MVA T/F Oil drum 209 Ltr each	No.	4				1598.00	6392.00
45	P.G Clamp Panther to Panther	No.	19				3837.00	72903.00
46	132 kv P.T clamp Panther Conductor	No.	3				3837.00	11511.00
47	Aluminium Strip tap	Kg	3				3837.00	11511.00
48	Control cable 2 Core X 2.5 Sq mm	Km	0.474				90313.00	42808.36
49	Aluminium Cable 2 Core X 2.5 Sq mm	Mtr	300				90.00	27000.00
50	Aluminium cable 3 Phase with Neutral 3-1/2 Core X 4 Sq mm	Mtr	100				107.00	10700.00
51	Rubber Mats (3'X6')	No.	4				8208.00	32832.00
52	132 kv Post insulator for Isolator	No.	1				13133.00	13133.00
53	33 kv P.T Single 110 V with junction Box	No.	1				37759.00	37759.00
54	Disc Insulator 120 K.N	No.	1				1980.00	1980.00
55	132 kv C.T 400/200/1 Amp. With Junction Box	No.	2				176498.00	352996.00
56	ACSR Panther conductor	Km	0.415				205205.00	85160.08
57	ACSR Moose conductor	Km	0.29				446526.00	129492.54
58	Packing Sheet 5mm Thick	No.	5				1140.00	5700.00
59	33Kv 3x300 sqm Heat shirncable outdoor end termination kit	No.	1				32240.00	32240.00
60	HRS NS Type Fuse 10 Amp.	No.	20				122.00	2440.00
61	HRS NS Type Fuse 6 Amp.	No.	20				125.00	2500.00
62	Copper lug 8 mm Die	No.	7				113.00	791.00
63	40 Wt copper Blast (chock)	No.	10				445.00	4450.00
64	40 Wt Tube light	No.	25				63.00	1575.00
65	Starter For 40Wt Tubelight Fitting	No.	10				17.00	170.00
66	starter Holder for 40 Wt Tubelight Fitting	No.	5				16.00	80.00
67	Tripping Coil for 33 kv VCB ABB Make	No.	2				2861.50	5723.00
68	Aluminium Binding wire	Kg	12.5				456.00	5700.00
69	Closing/Tripping coil 110 volt DC,190 Ohm,605 wt for 132 kv CGL make Circuit Breaker	No.	2				7021.00	14042.00
70	Spring Charge Motor for 33 kv ABB Make circuit Breaker	No.	1				57761.00	57761.00
71	Closing/Tripping coil 110 volt DC, for 33 kv ABB make Circuit Breaker	No.	5				6466.40	32332.00

72	110 Volt DC MCB 10 Amp,2 Pole	No.	8				467.00	3736.00
73	240 Volt AC MCB 10 Amp,2 Pole	No.	10				467.00	4670.00
74	CB CLAMP For Moose Conductor	No.	3				1474.00	4422.00
75	CB CLAMP For Twin Panther Conductor	No.	6				1963.00	11778.00
76	Aux. contrector CAD 32 FD,110Volt DC	No.	1				5894.00	5894.00
	TOTAL							2121785.38

Name of Substation:- 132 KV Substation Kotdwar

S. No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	MVAR meter 33kv/110 V	No.	2				8150.00	16300.00
2	Frequency meter range 0-50 Hz 110 V	No.	1				4875.00	4875.00
3	Power factor meter range 0-1	No.	1				7950.00	7950.00
4	Lead sheal with three hole square shape	No.	98				2.50	245.00
5	Sealing wire for lead seal 28 SWG	Kg.	0.3				3.57	1.07
6	Energy meter L&T make (o&u)	No.	2				3200.00	6400.00
7	Godrej novtal lock 40/50 mm	No.	5				471.00	2355.00
8	Backelite link standerd size for PT/CT box	No.	8				140.75	1126.00
9	33 KV CT 400/200/1 A 3 core accuracy class 0.2	No.	1				17200.00	17200.00
10	33 KV Single phase outdoor PT	No.	1				26500.00	26500.00
11	145 KV CVT having accu. Class -0.2	No.	1				179910.79	179910.79
12	145 KV CT 400/200/1 A 3 core	No.	2				97975.00	195950.00
13	Distance protection panel	No.	1				380000.00	380000.00
14	132 kv line Isolator	No.	1				200000.00	200000.00
15	GI Nut & bolt (5/8' X 2/4')	Kg.	20.4				20.00	408.00
16	16 mm Dia galv. HRH Bolt & nut 50mm	No.	1888				14.81	27961.28
17	16 mm Dia galv. HRH Bolt & nut 60mm	No.	4610				15.21	70118.10
18	16 mm Dia galv. HRH Bolt & nut 65mm	No.	4479				16.58	74261.82
19	Nut & bolt (off size)	MT	0.43151				65000.00	28048.15
20	Foundation anchor bolt	No.	338				532.40	179951.20
21	Nut & bolt of Battery cell	No.	180				22.58	4064.40
22	40X16 mm Anti Thept Nut & Bolt	Kg.	74				195.00	14430.00
23	Anti oxidant forging terminal stud size 10X50 mm	No.	5				111.80	559.00
24	Anti oxidant forging terminal stud size 10X50 mm	No.	50				112.36	5618.00
25	CT Bushing rod 800 A	No.	1				1116.00	1116.00
26	HT tape roll	No.	6				708.24	4249.44
27	G.I. tension spring	No.	16				350.71	5611.36
28	40 mm long 16 mm dia ss bolt & nut with 2 No. washer	No.	30				113.50	3405.00
29	ABR Structure for gantary	MT	2.257				65000.00	146705.00
30	Stud for 'B' type D/C Tower	MT	0.58916				47572.00	28027.52
31	Steel structure PTV (PN)	MT	1.1159				30000.00	33477.00
32	Tower for 'B' type D/C Tower	MT	4.46005				47572.00	212173.50
33	DC Tower type 83 B+3 MTR Extension	MT	1.1056				47572.00	52595.60

34	SS Template for A type D/C Tower	MT	0.514				47572.00	24452.01
35	Armour rod for ACSR Panther	Set	1				1107.00	1107.00
36	Vibration damper for earth wire	No.	1				279.00	279.00
37	Mid span joint for steel Portion 7/9 SWG panther conductor	No.	20				677.60	13552.00
38	Mid span joint for 7/3.15 GS earth wire	No.	18				110.00	1980.00
39	Mid span joint for Aluminium Portion ACSR panther conductor	No.	34				794.50	27013.00
40	Suspension fitting for ACSR Panther conductor	No.	1				891.00	891.00
41	Single tension fitting for ACSR Panther conductor	No.	6				908.00	5448.00
42	Dead end fitting for ACSR Panther conductor	No.	1				1804.65	1804.65
43	Tension fitting for earth wire	No.	7				908.00	6356.00
44	Tension fitting for ACSR Dog conductor (O & U)	No.	6				200.00	1200.00
45	Repair sleeve for ACSR Panther conductor	No.	1				1015.83	1015.83
46	Repair sleeve for ACSR Panther conductor	No.	15				149.00	2235.00
47	Earth wire tension clamp	No.	4				250.00	1000.00
48	Mid span joint for 7/10 SWG Earth wire	No.	2				675.33	1350.66
49	Come along clamp deer	No.	2				250.00	500.00
50	33 KV Disc fitting for ACSR panther	No.	7				825.00	5775.00
51	Disc Insulator 70 KN (B&S)	No.	124				280.51	34783.24
52	Disc Insulator 70 KN	No.	12				765.00	9180.00
53	Disc Insulator 120 KN	No.	3				806.00	2418.00
54	ACSR Panther conductor	Km	4.636				99655.75	462004.06
55	ACSR Panther conductor	Mtr.	70				178.09	12466.30
56	Control cable 2 X 2.5 mm ²	Km	0.781				65000.00	50765.00
57	Control cable 6 X 2.5 mm ²	km	3.187				120000.00	382440.00
58	Suspention fitting for panther conductor	No.	3				1978.80	5936.40
59	Control cable 10 X 2.5 mm ²	km	0.275				165000.00	45375.00
60	Control cable 2 X 2.5 mm ²	km	0.21				76500.00	16065.00
61	Control cable 4X 2.5 mm ²	km	0.235				86700.00	20374.50
62	Control cable 6X 2.5 mm ²	km	0.227				96000.00	21792.00
63	Galvanized structure CCR colum & beam	Kg.	1445.88				71.40	103235.83
64	Rail 105 lbs	No.	2				10000.00	20000.00
65	Rail 90 lbs 1.5 MTR long	No.	2				369.00	738.00
66	Transformer oil	Ltr	400				30.00	12000.00
67	33 KV isolator blade (O&U) repairable	No.	6				1000.00	6000.00
68	33 KV Isolator blade 800 Amp. Complete	No.	1				3950.00	3950.00
69	Blade of 33 kv Isolator Rama make 800 A	No.	1				4450.00	4450.00
70	33 KV Isolator blade repaired	No.	5				1000.00	5000.00
71	33 KV Isolator blade East land make 1200 A	No.	1				4450.00	4450.00
72	CT/PT Junction box	No.	7				4307.33	30151.31
73	132 KV CT terminal rod	No.	5				902.00	4510.00
74	Twin type clamp for deer conductor for 33 KV Circuit Breaker	No.	1				1131.60	1131.60
75	Surge counter for L.A	No.	9				9363.75	84273.75
76	JRC- 124, 1-1 A Aux-75 +0150 V (Neutral unbalanced current relay)	No.	1				6876.00	6876.00

77	JRV-022, Aux-75 +0150 V (Difine time under voltage relay)	No.	1				5845.00	5845.00
78	JRV-042, Aux-75 +0150 V (Difine time over voltage relay)	No.	1				5845.00	5845.00
79	Kick type trip indication fuse	No.	5				465.33	2326.65
80	Rubber size oil packing sheet 600X900X2mm	No.	1				450.00	450.00
81	TNC for 132 KV CB SWitron make	No.	2				4517.00	9034.00
82	L/R for 132 kv CB suitron make	No.	2				3944.00	7888.00
83	Contactor for motor 2NO+ 2NC 20 Amp	No.	2				3943.00	7886.00
84	Limit Switch 110 V DC 1NO+1NC 132 KV CB	No.	6				675.00	4050.00
85	Contactor 132 KV CB Telemenique CGL make	No.	2				3961.00	7922.00
86	Anti pumping Device for 145 KV SF-6 CB	No.	1				2835.00	2835.00
87	132 KV/33 KV TNC Switch for control panel 20Amp	No.	2				9068.65	18137.30
88	33 KV Auxiliary Switch 13NO+ 13NC	No.	2				4914.55	9829.10
89	Closed trip camp switch 8NO+ 8NC	No.	2				6804.00	13608.00
90	33 KV CT clamp U Bolted for Deer conductor	No.	1				1400.25	1400.25
91	4 Bolted PG clamp for Deer to Deer conductor	No.	4				919.35	3677.40
92	33 KV Isolator clamp for Deer conductor	No.	6				1190.62	7143.72
93	Submersible Pump 4 H.P.	No.	1				5000.00	5000.00
94	145 KV LA Alstom make	No.	3				42500.00	127500.00
95	33 KV L.A	No.	1				10215.00	10215.00
96	PG clamp Deer to Deer conductor	No.	4				1304.12	5216.48
97	T connector U Bolted for Panther conductor	No.	15				1360.87	20413.05
98	132 KV CT clamp for Panther conductor	No.	6				1417.62	8505.72
99	Twin type clamp for Deer conductor	No.	6				1643.48	9860.88
100	Limit Switch 110 V DC	No.	1				5584.00	5584.00
101	33 KV LA With connector	No.	3				20400.00	61200.00
102	Porcelene skert type lamp holder	No.	4				279.20	1116.80
103	33 KV CT Bushing terminal thimble for 800 Amp.	No.	4				1401.75	5607.00
104	Spring charge motor for 33 KV ABB make	No.	1				37455.00	37455.00
105	Spring charge motor for 33 KV BHEL make	No.	1				39044.00	39044.00
106	Spring charge motor for 33 KV Schender make	No.	1				33369.00	33369.00
107	SF6 gas confirming to IEC-376	No.	19				891.48	16938.12
108	Glass relay MKL3P-I 250 V AC 28 V DC 7 Amp. 11 pin	No.	3				1129.32	3387.96
109	Glass relay MKL3P-N 250 V AC 28 V DC 7 Amp. 11 pin	No.	2				1129.32	2258.64
110	T/F LV Bushing clamp	No.	3				1889.77	5669.31
111	Copper strip shorting CT terminals	No.	6				942.05	5652.30
112	Over load relay range 0.4 to 0.63 Amp. Scimens make	No.	1				2384.00	2384.00

113	80 watt strip type heater 240 volt	No.	6				372	2232.00
114	Plastic rope size 1/2"	No.	20				281.48	5629.60
115	PG Clamp suitable for ACSR panther to panther conductor	No.	4				942.05	3768.20
116	33 KV Pad type CB clamp for ACSR panther conductor	No.	2				940.91	1881.82
117	Bushing clamp for LV side of 40 MVA T/F	No.	3				1702.50	5107.50
118	33 KV pad type isolator clamp	No.	8				950.35	7602.80
119	Slica gel breather	No.	1				5696.5	5696.50
120	Tamplate with nut & bolt for 132 KV B+6 DC tower	No.	0.922				126503	116635.77
121	Single tension fitting compression type Panther complete	No.	3				4351	13053.00
122	ACSR Moose conductor	No.	0.106				446526	47331.76
123	Isolator clamp (Bidirectional type)	No.	3				961.74	2885.22
124	HRC Fuse 6 A	No.	10				90.46	904.60
125	HRC Fuse 10 A	No.	15				90.46	1356.90
126	HRC Fuse 16 A	No.	7				91.6	641.20
127	HRC Fuse 32 A	No.	4				159.1	636.40
128	MCB 16 A double pole, 230 Volt AC	No.	5				1142.8	5714.00
129	MCB 440 Volt, 3-pole, 32 Amp.	No.	3				2336.4	7009.20
130	Blue crystal silica gel	No.	17				529.82	9006.94
131	22.5 KV Post insulator	No.	4				1168	4672.00
132	Trip Nuetral Close switch for 33 KV CB	No.	4				1472.75	5891.00
133	Remote/Local switch for 33 KV CB	No.	4				1472.75	5891.00
134	WD-40 spreya bottle	No.	6				735.12	4410.72
135	LED Indicator lamp 110 V DC	No.	20				292.65	5853.00
136	33 KV LA (old & used)	No.	9				100	900.00
137	33 KV Isolator without earth switch (old & used)	No.	3				1500	4500.00
138	33 Bus post insulator (old & used)	No.	9				100	900.00
139	Numerical O/C E/F Relay P143	No.	4				139650	558600.00
140	132 KV SF6 Circuit Breaker	No.	2				777797.94	1555595.88
141	132 KV CVT	No.	6				267122.7	1602736.20
142	33 KV SF6 Circuit Breaker	No.	5				487106.1	2435530.50
143	132 KV Surge Arrester 1-Ph. (Polymer)	No.	9				54995.34	494958.06
144	33 KV Surge Arrester 1-Ph. (Polymer)	No.	12				19641.12	235693.44
145	33 KV Isolator 3-Ph	No.	1				122719.05	122719.05
146	132 KV Current Transformer 1-Ph.	No.	9				179286.22	1613575.98
147	33 KV Potential Transformer 1-Ph.	No.	6				35197.34	211184.04
148	33 KV Current Transformer 1-Ph.	No.	14				46510.77	651150.78
149	Copper ballast chock for 250 watt HPSV lamp	No.	2				2891	5782.00
150	Porcelene/skert type lamp holder for 250 watt HPSV lamp fitting	No.	20				292.65	5853.00
151	250 watt HPSV lamp	No.	5				1177.6	5888.00
152	132 KV LA (old & used)	No.	6				500	3000.00
153	33 KV SF6 CGL make circuit breaker (old&used &dismantaled)	No.	1				3000.00	3000.00

154	33 KV VCB CGL make circuit breaker (old&used &dismantaled)	No.	1				3000.00	3000.00
155	33 KV SF6 ABB make circuit breaker (old&used &dismantaled)	No.	1				3000.00	3000.00
156	132 kv bus Isolator complete with blade insulator (01 No. female portion of blade short)	No.		1			94363.00	94363.00
157	CT 800/400/1 A with damaged bushing rod	No.			1		2950.00	2950.00
158	33 KV CT 800/400/1 A damaged	No.			5		1500.00	7500.00
159	33 KV CT 400/200/1 A damaged	No.			1		1000.00	1000.00
160	33 KV/110 Volt damaged PT Unrepairable	No.			2		500.00	1000.00
161	132 KV Post insulator (O&U) damaged	No.			12		1600.00	19200.00
162	145 KV SF6 pole crompton make damaged	No.			1		50.00	50.00
163	33 KV lightening arrester damaged	No.			1		100.00	100.00
164	33 KV ABB Make SF-6 CB damaged	No.			1		89415.00	89415.00
165	33 KV ABB Make SF-6 CB damaged	No.			1		38034.00	38034.00
166	33 KV VCB (O&U) GEC Alstom make damaged	No.			1		32978.00	32978.00
167	33 KV Circuit Breaker (O&U) damaged	No.			1		32000.00	32000.00
168	33 KV Circuit breaker ABB make (O&U) damaged	No.			1		30000.00	30000.00
169	Capacitor cell (O&U) damaged	No.			3		10.00	30.00
170	ACC Roof sheet (O & U) Damaged	No.			6		10.00	60.00
171	LT shackle insulator (corborised & damaged)	No.			53		10.00	530.00
172	33 KV Circuit breaker ABB make (O&U) damaged	No.			1		1000	1000.00
173	33 KV Circuit Breaker Alstom make (old & used), damaged	No.			1		5000	5000.00
174	Energy meter rotary	No.				1	950.00	950.00
175	KWH meter CT connected (3X4x100/5) Amp	No.				1	1250.00	1250.00
176	MW meter 0-50 CTR 800/1 Amp PTR 33 kv/110 V	No.				1	250.00	250.00
177	Ammeter 0-400 CTR 400/200/1 Amp (O&U)	No.				5	1571.00	7855.00
178	Kv meter 0-50 PTR 33 kv/110 V (O&U)	No.				2	171.00	342.00
179	MW meter 0-25 CTR 400/1 Amp PTR 33 kv/110 V (O&U)	No.				1	205.00	205.00
180	MVAR meter 0-25 CTR 400/1 A PTR 33 kv/110 V (O&U)	No.				1	210.00	210.00
181	Kv meter 0-150 PTR 132 kv/110 V	No.				1	176.00	176.00
182	Ammeter 0-100 CTR 100/1 Amp (O&U)	No.				2	157.00	314.00
183	Volt meter 600 A AE make (O&U)	No.				2	50.00	100.00
184	MVAR meter 0-50 CTR 800/1 A	No.				1	10374.00	10374.00
185	Ammeter 600/5 A AE make (O&U)	No.				2	50.00	100.00

186	Energy Meter Secure make 3Ph. 3 wire 33kv/110 V 11 A UPC-02551	No.				1	3200.00	3200.00
187	Energy meter Secure make 3Ph. 3 wire 33kv/110 V 11 A UPC-02154	No.				1	3200.00	3200.00
188	Energy meter Secure make (O&U) 3Ph. 3 wire 33kv/110 V 11 A UPC-2557	No.				1	3200.00	3200.00
189	Energy meter (O&U) 3Ph. 3 wire 33kv/110V type E 3 V 051 UPC-02143	No.				1	3200.00	3200.00
190	Energy meter Secure make 3Ph. 3 wire GEC-06048	No.				1	3200.00	3200.00
191	Ammeter 0-400 CTR 400/200/1 Amp (O&U)	No.				1	1571.00	1571.00
192	O/C obsolated diff. relay R,y,B Ph. (OXU) 2X3	No.				6	1000.00	6000.00
193	Energy meter 3 phase 3 wire (O&U)	No.				1	800.00	800.00
194	33 KV indoor type CT 200/1 A	No.				1	12138.00	12138.00
195	Single Phase PT 33 kv/110 V ABB	No.				1	2500.00	2500.00
196	LT ring type CT 200/5 A complete with acess. Fitting	No.				3	200.00	600.00
197	LT ring type CT 600/5 A (O&U)	No.				6	75.00	450.00
198	33KV/110 V PT (O&U) repairable	No.				2	250.00	500.00
199	33 KV 3X300 mm ² Heat shrinkable indoor end Termination Kit	No.				1	20134.40	20134.40
200	33 KV 3X300 mm ² Heat shrinkable in out door end Termination Kit Dension	No.				2	32240.00	64480.00
201	33 KV 3X300 mm ² Heat shrinkable indoor end Termination Kit Dension	No.				7	17680.00	123760.00
202	Energy meter secure make (old & used)	No.				1	200	200.00
203	CT 300/150/1 Amp. (old & used)	No.				3	1500	4500.00
204	Numerical Relay REX-521 make ABB (old & used)	No.				1	2500	2500.00
Total Rs.								14307020.50

Name of Circle: O&M Roorkee								
Name of Division: O&M Division, Roorkee								
Name of Substation: Cetral Store Roorkee								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damagheed But Irrepairable	Obsolete	Rate	Amount
1	Stub cleat 132kv tower part A type mark D.K	kg	723.83				30	21714.9
2	Tower part G.I angle ABC type uncomplete	kg	3260				30	97800
3	D.K 302 cleat	No	16				20	320
4	tower part ABC type 220kv uncomplete	kg	9086.97				30	272609.1
5	Tower part 400kv A type mark 33A	kg	3053				30	91590

6	Tower part 400kv B type mark 33B w/o stub & cleat	kg	8993				30	269790
7	stub & cleat 400kv Btype	kg	426.28				50	21314
8	G.I tower part angle 400kv ABC type uncomplete	kg	8568				30	257040
9	stub leg 132kv ZA black	No	4				500	2000
10	structure fabricated 132kv CBB,CLA,GA and other type	No	2.445				30000	73350
11	structure 2phase P.T	No	1				500	500
12	Templet 132kv +3mtr extation m.s	set	1				9000	9000
13	Templet 132kv Btype D.k mark	set	2				10000	20000
14	Templet 132kv DCTD 64 m.s	kg	430				30	12900
15	Templete 220kv A type tower	kg	553				30	16590
16	Templet pieces G.I mark DL	No	16				20	320
17	contact moving for 132kv isolator copper blade SMC	No	3				3000	9000
18	132kv smc make Isolator blade	No	5				800	4000
19	132kv c type D.C tower part o/u dismantled w/o stub	kg	2934.4				30	88032
20	132kv c type D.C tower part	Mt	4.876				30000	146280
21	m.s galvanised plate 6mm	sqmm	3.4188				4041	13815.3708
22	m.s galvanised plate 8mm	sqmm	2.2963				5388	12372.4644
23	m.s glavanised plate 10mm	sqmm	0.7544				6735	5080.884
24	m.s galvanised plate 6mm	kg	78				30	2340
25	Fabricated stucture AJMS type	kg	446				30	13380
26	ABC type fabricated Gal. steel D.C super stucture tower part including stub&cleat.	Mt	5.852				50000	292600
27	Supply gantry bold beam setting 8No	MT	1.28				50000	64000
28	MS angle iron 130X130X12mm	kg	318				30	9540
29	m.s Round 32mm	kg	663				25	16575
30	Sheet perforated	No	24				50	1200
31	Fabricated light pole o/u dismantled made of m.s angle	No	2				500	1000
32	Rail in pieces 60LBS	Mtr	1.5				100	150
33	R.S Joist	No	3				2000	6000
34	Cut length of S.T polesp- 55,4.9mtr long	No	2				500	1000
35	Gate of sub-statoin made of pale fancing	No	2				100	200
36	pale fancing old & used dismantled	Mtr	24				25	600
37	Rail pole o/u 11mtr long	No	1				4000	4000
38	G.I bolt & nut5/8X2.1/4"	kg	138				30	4140
39	G.I, bolt & nut 5/8x3"	kg	163				30	4890
40	G.I bolt & nut 5/8X70mm	kg	422				30	12660
41	G.I bolt & nut 5/8"X75mm	kg	1134				30	34020
42	G.I bolt & nut o/u ,o/s dosmantled	kg	94				25	2350
43	HDG bolt with nut & washer 16X75mm	set	150				2	300
44	G.I bolt & with washer 16X75mm	No	320				2	640
45	G.I bolt & nut with washer for clamp w/o nut	No	149				1	149
46	G.I bolt & nut 32x6mm	No	628				0.25	157
47	Bolt u type	No	133				1	133
48	Bolt u type small	No	38				2	76
49	stope bolt 16X175mm	No	48				2	96
50	M/S bolt with nut 8" long	No	144				1	144
51	G.I bolt & nut 16X65mm	No	80				1	80
52	GI nut ,bolt 16X40mm	kg	621				102	63342
53	Bolt eye of size with nut	No	33				1	33

54	Anchor bolt 32X600mm	No	44				405	17820
55	Coupling capacitor for 220kv seemance make	No	1				30000	30000
56	33kv C.T 400-200-1A repairble	No	1				15000	15000
57	145kv ct ratio 200/100/1A	No	7				98000	686000
58	145KV/110V PT	No	1				102237.5	102237.5
59	36KV ct ratio 800/400/1A	No	2				32015	64030
60	33kv double T/F feeder pannel	No	1				108800	108800
61	132kv feeder control pannel	No	1				108800	108800
62	ACSR Moose conductor	Mtr	1620				120	194400
63	ACSR Mosse conductor in small cut bits	Mtr	328				90	29520
64	ACSR Dog conductor	Mtr	993				43	42699
65	ACSR Zebra conductor in cut bits	Mtr	288				185	53280
66	L.T Cable 3.5coreX400sqmm	Mtr	98				700	68600
67	Arround cable 14X2.5sqmm	Mtr	271				75	20325
68	PVC Control cable 10X2.5sqmm o/u in cut length	Mtr	180				50	9000
69	PVC control cable Alluminum 6X10sqmm	Mtr	589				30	17670
70	H.F Cable	Mtr	540				67	36180
71	Arround Rod for dear conductor	No	6				100	600
72	Socket claves	No	53				100	5300
73	Danger plate 132kv line	No	176				100	17600
74	Anti clamping device for 132kv line	set	1				200	200
75	Hunger fullthread with nut one side bolted	No	23				50	1150
76	Die set for ACSR Moose Allu.	No	1				500	500
77	Die set for ACSR Moose steel	No	1				500	500
78	Die set ACSR Zebra Allu.	No	1				500	500
79	Die set ACSR Zebra steel	No	1				500	500
80	Die set earth wire 7/10SWG	No	1				500	500
81	Die set earth wire 7/9SWG	No	1				500	500
82	Come along clamp E/W 7/10SWG	No	2				50	100
83	Come along clamp E/W 7/9SWG	No	4				50	200
84	Jointing die for Raccom conductor	No	1				50	50
85	Dead End body4101	No	12				500	6000
86	Deand joint	No	4				500	2000
87	Roller Alluminum	No	3				50	150
88	Roller ground for panther	No	30				500	15000
89	Jack for template	No	10				100	1000
90	Hunger for 132kv line	No	2				10	20
91	Arking Horn for 132kv line	No	11				10	110
92	Joint mid spair for ACSR zebra conductor	No	42				100	4200
93	Joint mid spair wolf conductor w/o steel portion	No	40				100	4000
94	Joint mid spair for panther conductor w/o steel portion	No	41				100	4100
95	PG Clamp truntulla to truntulla	No	51				65	3315
96	PG Clamp truntulla to panther	No	12				60	720
97	T connector truntulla to dear	No	46				30	1380
98	T. connector truntulla to panther	No	24				30	720
99	T connector dear to truntulla	No	7				30	210
100	T .connector panther to panther	No	16				40	640
101	T. connector dog to panther	No	1				50	50
102	T. connector for 132kv isolator A type	No	3				60	180

103	T. connector for 132kv isolator B type	No	3				60	180
104	Fitting suspension moose conductor w/o carona ring eyes clave& D shackle	No	2				300	600
105	DO- w/o carona ring	No	7				200	1400
106	Do-w/o socket crona ring	No	3				300	900
107	Do- w/o eyes clave D shackle crona ring	No	1				300	300
108	Fitting double suspension for moose conductor 400kv	No	16				5000	80000
109	Do- w/o crona ring	No	9				4000	36000
110	Do- w/o 1No carona ring	No	1				2000	2000
111	Fitting double tension for moose conductor 400kv line	No	2				6000	12000
112	Fitting double tension for moose conductor w/o Dead end & allu. Steel Portion 400kv line.	No	13				4000	52000
113	Fitting tension for moose conductor w/o steel&Allu. Por.	No	1				4000	4000
114	Dead End Allu portion only ACSR moose conductor	No	1				100	100
115	Dean End steel portion fot moose conductor	No	8				100	800
116	Cusioned spacer bundle spacer for 400kv line w/o retaring rod	No	143				100	14300
117	Cussioned spacer bundle spacer with Retaring Rod	No	35				200	7000
118	Jamper spacer for moose 400kv line	No	30				100	3000
119	Retaring Rod o/u 400kv line	No	29				200	5800
120	Carona Ring for suspension type	No	10				500	5000
121	Carona Ring for 400kv line double suspension fitting	No	6				1000	6000
122	Repair sleeve for moose conductor	No	119				100	11900
123	Vibration damper	No	560				200	112000
124	Arround Rod for moose conductor	set	5				100	500
125	Arival Roller for 400kv line cycle	No	2				500	1000
126	Bridge with coupling lader	No	3				500	1500
127	Drum coupling Divice with jack for moose conductor	No	3				10000	30000
128	Jack for lefting conductor drum	No	2				1000	2000
129	Arival Roller twin for 400kv line	No	9				750	6750
130	Joint mid spair for moose w/o steel portion 400kv line	No	21				100	2100
131	Carona Ring for single suspension fitting for ACSR conductor repairble	No	18				200	3600
132	Fitting single suspensio 220kv 13unit for ACSR Dear	set	20				500	10000
133	Fitting double tension for ACSR Dear conductor	set	3				500	1500
134	Fitting single suspension for ACSR Zebra conductor	No	15				700	10500
135	Fitting double suspension for ACSR Zebra conductor	set	3				800	2400
136	Fitting tension for ACSR Zebra conductor	No	5				800	4000
137	Fitting double suspension 220kv 15unit	set	20				1000	20000

138	Fitting single tension 220kv 16unit w/o dead end Allu.	No	6				1000	6000
139	Fitting double tension 220kv 16unit 120sqmm sp.cond.	set	27				1500	40500
140	Fitting double suspension 9unit for 120sqmm sp.cond.	set	124				800	99200
141	Fitting double suspension 132kv 52sqmm sp. Conductor	set	103				800	82400
142	Fitting suspension 132kv 8unit for sp.conductor panther	set	140				300	42000
143	Fitting double tension 132kv 10unit 120sqmm sp. Cond.	No	159				1500	238500
144	Fitting double 132kv 10unit 52sqmm sp. Conductor	No	115				1200	138000
145	Fitting double suspension panther	No	21				1500	31500
146	Fitting single suspension dear/panther	No	28				500	14000
147	Repair sleeve o/s	No	12				50	600
148	sleeve for dog/Raccom conductor	No	24				100	2400
149	Vibration damper for ACSR Zebra conductor	No	188				200	37600
150	Vibration damper for ACSR Panther conductor	No	23				50	1150
151	Vibration damper	No	79				50	3950
152	Vibration damper for 66kv line o/u dismantled	No	76				50	3800
153	Roller Aluminum	No	3				50	150
154	Roller ground for panther	No	30				500	15000
155	Jack for template	No	10				100	1000
156	132KV S&S Make Isolator male & female	No	10				2000	20000
157	Control cable HT 3x1.85sqmm	Mtr	12				100	1200
158	Power cable 3.5X95sqmm	Mtr	12				70	840
159	PVC control cable Allu. LT 3.5x25sqmm	Mtr	20				25	500
160	Cable insulated 11kv 1.5sqmm	Mtr	85				50	4250
161	PVC control cable 3X300sqmm o/u dismantled 11kv Allu	Mtr	170				800	136000
162	PVC control cable 3x400sqmm o/u dismantled 11kv Allu.	Mtr	180				700	126000
163	cable 3x300sqmm o/u dismantler (copper)	Mtr	123				500	61500
164	Armound pvc control cable37X2.5sqmm	Mtr	1367				50	68350
165	Templer 400kv B type tower	No	1				8000	8000
166	Templet 400kv C type tower 60	set	1				10000	10000
167	400kv B type tower o/u dismantled w/o stub&cleat	MT	22.804				21926	500000.504
168	Tranformer oil o/u	LTR	37531				15	562965
169	T. connector allu. For LAS	No	15				20	300
170	Connector biomatalic for dear/LAS	No	57				10	570
171	Connector dear terminal 30X80	No	5				15	75
172	Tranformer 11.4kn/250volt u/s	No			1		1500	1500
173	Tranformer 11.4/50kv u/s	No			1		1500	1500
174	245KV CVT BHEL make damaged	No			1		1000	1000
175	132KV MOCB Jyoti make dismantled defective w/o stucture oil top coller damaged w/o clamp	No			1		1500	1500

176	132KV BHEL make Breaker type HLD 1200A o/u dismantled obsolete with stucture cubical w/o contact incomplete.	No			2		1500	3000
177	132KV BHEL make Breaker type HLD 1200A o/u dismantled obsolete w/o contact damaged incomplete.	No			1		500	500
178	Contact cubical dismantled obsolete for above	No			1		200	200
179	Structure 132kv Breaker for above	No			1		200	200
180	132KV Asea make Breaker o/u dismantled obsolete u/s damaged incomplete	No			1		1000	1000
181	Cubical of Asea make Breaker o/u obsolete	No			1		100	100
182	132KV BOCB o/u dismantled w/o nut bolt and pipe socket u/s, obsolete damaged incomplete.	No			5		20000	100000
183	132KV CT o/u damaged defrent ratio	No			14		100	1400
184	Bottom tank of 132kv Btunt/damaged CT	No			1		20	20
185	132KV CT totally damaged brunt 800-400-200A Asea only ms portion 45kg	No			1		100	100
186	132KV PT brunt damaged	No			1		100	100
187	132KV BT brunt damaged	No			1		50	50
188	132KV CVT o/u defective not repairble	No			1		50	50
189	132kv LA o/u dismantled obsolete u/s	No			32		50	1600
190	Fixed contact 132kv EMC make isolator u/s	No			1		50	50
191	132KV Isolator blade o/u damaged	No			2		100	200
192	66kv o/u damaged MOCB type with machanism	No			1		60	60
193	66kv BOCB GEC makeo/u dismantled bushing damage,u/s drain valve short	No			8		5000	40000
194	66KV BOCB GEC make dismantled cicuit breaker w/o bushing totally damaged	No			2		5000	10000
195	66KV CT Ratio 100/1A o/u totallt damaged	No			3		250	750
196	66KV CT o/u deffective not repairble	No			1		100	100
197	66kv LAS o/u damaged	No			1		300	300
198	66kv o/u dismantled obsolete(4No in 1set)	set			17		300	5100
199	33KV BOCB with stucture w/o oil obsolete incomplete	No			4		500	2000
200	33KV BOCB TR-36 with stucture brunt damaged	No			1		150	150
201	Machanism TR-36 Cap bank damaged incomplete	No			1		1000	1000
202	33KV VCB with stucture BHEL make brunt damaged incomplete	No			1		300	300

203	33KV BOCB BHEL make 1000A with mechanism structure damaged mostly incomplete	No			1		300	300
204	33KV BOCB BHEL make mechanism structure damage incomplete	No			1		400	400
205	33kv sf-6 breaker damaged 2pole w/o cubical	No			1		200	200
206	33kv breaker 3pole totally damaged w/o mechanism	No			1		100	100
207	Mechanism of BHEL make o/u, cb-2 obsolete damaged	No			1		20	20
208	36KV SF-6 pole ABB make o/u damaged	No			1		100	100
209	33KV circuit breaker o/u with structure incomplete	No			1		100	100
210	Mechanism of 33kv ABB make o/u, damaged incomplete	No			1		100	100
211	33KV circuit breaker totally damaged w/o mechanism mostly incomplete	No			2		100	200
212	33KV VCB damaged w/o mechanism	No			1		300	300
213	Triple pole assembly 33kv VCB ABB make o/u damage	No			1		300	300
214	36KV SF-6 breaker o/u damaged with mechanism structure	No			1		100	100
215	33KV breaker with structure Alston make o/u damaged	No			1		100	100
216	33KV BHEL make breaker with structure w/o mechanism damaged	No			1		100	100
217	Mechanism o/u damaged incomplete	No			1		100	100
218	Base of 33kv MOCB steel portion only structure	No			1		200	200
219	Cubical of breaker 33kv BHEL 1250A dismantled obsolete incomplete u/s	No			3		200	600
220	33kv BHEL make breaker with structure w/o pole cubical base only	No			1		200	200
221	33KV Reactor o/u damaged for cap. Bank	No			1		100	100
222	33KV CT damaged defective 400-200-1	No			2		100	200
223	33KV CT damaged defective 200-100-1	No			3		100	300
224	33KV CT defective ratio o/u damaged 3No incomplete	No			9		200	1800
225	33KV CT indoor type o/u damaged Apoxy type	No			5		100	500
226	33KV CT ratio 120/5A brunt /damaged	No			1		100	100
227	33KV CT ratio 200-100-1A brunt /damaged	No			11		100	1100
228	33kv CT brunt /damaged only m.s portion	No			2		50	100
229	33kv PT 110V damaged	No			2		50	100
230	33kv PT o/u damaged 3phase	No			2		50	100
231	33kv PT damaged Apoxy	No			2		50	100
232	33kv PT o/u damaged only m.s portion	No			1		50	50

233	33KV RVT damaged for cap bank	No			1		100	100
234	33KV VT/RVT only m.s portion	No			4		50	200
235	33KV LA o/u damaged	No			1		10	10
236	contact moving 37.5kv GEC make burnt damaged for isolator	No			3		100	300
237	11KV OCB switch Bocco make o/u obsolete w/o oil,u/s	No			9		1000	9000
238	11KV CT damaged 200-100-1A	No			3		100	300
239	11KV CT damaged	No			65		100	6500
240	11KV CT 600-300-5A m/p Bicco make damaged	No			12		100	1200
241	11KV CT 300-150-5A damaged u/s	No			6		100	600
242	11KV CT300-150-5A suitable for Bicco make pannle defective not repairble	No			1		200	200
243	11kv CT o/u damaged	No			11		100	1100
244	11KV CT 200-100-5A damaged m/p Appoxy	No			2		100	200
245	11KV PT burnt/damaged	No			7		100	700
246	11KV PT housing damaged	No			2		50	100
247	cabl H.T (Allu scrap)	kg			24		30	720
248	power cabl pvc 3X400sqmm o/u dismantled damage	Mtr			27		20	540
249	XLPE cabl burnt/damaged 3X300sqmm	Mtr			20		20	400
250	XLPE cabl burnt/damaged 3X400sqmm	Mtr			20		20	400
251	ACSR Dear conductor scrap	kg			518		50	25900
252	ACSR Zebra conductor scrap	kg			1095		50	54750
253	ACSR scrap	kg			1566.7		50	78335
254	ACSR Dog conductor scrap	kg			83		50	4150
255	HV Bushing HT 132/33KV 20MVA T/F NGEF make o/u porcelain damaged	No			2		200	400
256	Bushing HT 132KV 12.5MVA T/F BBL make damaged	No			1		200	200
257	Breaking chamber porcelain defective collar broken	No			2		20	40
258	33KV cubical box with 3No pt&2Noct under type fixing inside of cubical o/u damaged	No			1		100	100
259	ACDB obsolete dismantled with busbar MEM switch arrangement	No			2		100	200
260	33KV cap bank unit damaged	No			2		5	10
261	92KVAR cap bank unit damaged	No			6		5	30
262	Cap.bank unit burnt/damaged 2X2.5MVA (58No)	No			1		200	200
263	33KV BHEL make cap. Bank o/u obsolete damaged 2.5MVAR cap. Cell 90No inc	No			2		200	400
264	Capacitor cell o/u damaged shreem make	No			12		100	1200
265	Battery cell 200AH cap u/s siramp make	No			63		100	6300
266	Battery cell 200AH cap u/s siramp make	No			47		200	9400
267	Battery cell exide 500AH cap seramp 48v Battery charger u/s.	No			23		100	2300
268	Battery cell exide 300AH cap for 110v Battery charger,u/s	No			55		100	5500

269	Battery cell 200AH 48V Battery u/s	No			1		200	200
270	Battery cell 2volt 500AH u/s	No			1		200	200
271	Fixed contact 132kv breaker BHEL make o/u damaged	No			4		100	400
272	Fixed contact 132kv Asea make o/u damaged	No			1		50	50
273	Moving contact 132kv OCB o/u damaged	No			2		50	100
274	Biomatalic runthroigh clamp for 132kv isolator damaged	No			4		50	200
275	Piston for bearing rod 132kv jyoti make OCB damaged	No			1		2	2
276	Hunger for 132kv line damaged	No			2		2	4
277	Double tension fitting o/u dismantled sp. Conductor incomplete	No			1		2	2
278	Double tension fitting o/u dismantled w/o steel ,Allu.portion sp conductor	No			1		100	100
279	66KV moving contact GEC make brunt damaged	No			3		100	300
280	66KV OCB extinguisher brunt/damaged fiber	No			8		10	80
281	Vibration damper 66kv line damaged	No			13		10	130
282	132kv coupling capacitor o/u damaged inc.	No			1		150	150
283	Bottom tank of 132kv Btunt/damaged PT	No			1		300	300
284	Brunt/damaged extiquisher of 33kv OCB BHEL	No			12		50	600
285	Moving contact 33kv OCB BHEL make o/u damaged	No			5		200	1000
286	Base of 11kv spout damaged	No			34		0.5	17
287	Bruint/damaged U type male contact made of copper	No			78		50	3900
288	Damaged of 11kv steam rod made of copper	No			16		50	800
289	Brunt/damaged soleynized closing coil	No			1		0.5	0.5
290	Brunt damaged top plate of 11kv Bicco make	No			2		0.5	1
291	Brunt damaged brass nut for jack	No			2		1	2
292	Resion cast spout Assembly w/o socket adoptor link machnisum front&rear damaged.	No			1		5	5
293	suporting insulator damaged w/o nut bolt packing wash.	No			2		50	100
294	Post insulator 220kv brunt/damaged	No			15		10	150
295	132kv policone insulator damaged	No			1		20	20
296	Intruption chamber insulator o/u damaged	No			9		2	18
297	Disc insulator 66kv line damaged	No			88		2	176
298	plastic jerycan u/s	No			2		1	2
299	Tube for centifusing machine u/s	No			1		2	2
300	Tube for jeep 600-16 u/s	No			25		1	25
301	Tube for Ambesador 590-15 u/s	No			4		1	4
302	Tyre for Ambesador 590-15 u/s	No			4		1	4

303	Tyre for jeep u/s	No		15	2	30
304	Tyre for leep/filter machine	No		2	2	4
305	Tyre for Truck 900-20 u/s	No		4	2	8
306	Loan mover 14" u/s	No		1	2	2
307	Battery exide u/s	No		1	2	2
308	Hydraulic compressure 100ton cap.out of order	No		1	100	100
309	joint cut out 21way with box u/s	No		9	2	18
310	supper gear chain pully block 5ton cap ,u/s	No		1	100	100
311	Rechang type Tournch 6volt defective	No		4	10	40
312	Fire bucket 9letter cap u/s	No		7	10	70
313	steal wire rop 5/18 dia in pieces u/s	Mtr		168	2	336
314	steel wire Rop 3/4" u/s	Mtr		30	2	60
315	Steel wire Rop 1" u/s	Mtr		4	2	8
316	Drill bit H.S tapper shrank 2075 u/s	No		4	1	4
317	Damaged crona ring	No		16	40	640
318	Copper pipe jumper o/u ,u/s	No		15	30	450
319	Copper pipe jumper 1.5mtr long u/s	No		3	20	60
320	Damaged/brunt jumper pipe 1"	No		6	10	60
321	pipe canves 4" u/s	Mtr		150	1	150
322	Pressure switch cap dia Relay for compressure u/s	No		1	20	20
323	Quick Regulating resistance u/s	No		1	5	5
324	sima for indication o/u damaged	No		1	1	1
325	Wave trap o/u damaged	No		2	200	400
326	Dirty oil pump 1000Galan filtrr machine o/u damaged	No		1	40	40
327	Brunt damaged Amp meter	No		15	2	30
328	KV meter o/u damaged defective type	No		5	2	10
329	Pison meter damaged	No		1	2	2
330	KWH meter 3phase 3wire mach. enegy meter damaged	No		4	2	8
331	Data pro energy meter o/u damaged	No		1	2	2
332	33kv energy meter o/u damaged (cb-1)	No		1	1	1
333	MVAR meter damaged	No		1	2	2
334	secure energy meter ratio SNo. PF 4.467type damaged	No		6	2	12
335	OTI meter o/u defective damaged 20MVA T/F 132/66kv	No		1	2	2
336	Amp meter deffective damaged digital	No		1	1	1
337	WTI meter o/u defective damaged 20MVA T/F 132/66kv	No		1	2	2
338	KWH meter o/u obsolate	No		18	2	36
339	MWH meter o/u obsolate	No		21	2	42
340	Different type relay damaged	No		2	5	10
341	o/c,E/F relay z-10 RT,Tx o/u damaged	No		29	2	58
342	Numerical relay ABB make damaged not repairble	No		1	2	2
343	Thermal relay for 132kkv OCB o/u damaged	No		2	2	4
344	Main shaft opreting damaged	No		1	10	10
345	Brunt/damaged Bearing	No		2	1	2

346	Base Gunmetal clamp o/u damaged	No			6		10	60
347	L&T make o/u damaged moter starter	No			2		1	2
348	Cement bag set condition	No			18		0	0
349	Empty cement bag	No			218		1	218
350	Cap bank cells o/u damaged	No			9		5	45
351	66kv ct o/u damaged	No			1		500	500
352	Extinguisher chamber damaged fiber	No			5		0	0
353	132KV CT 400/1A o/u totally damaged	No			2		1000	2000
354	33KV CT 440/1A o/u totally damaged Appoxy type	No			1		500	500
355	Armound cable o/u obsolete not useable 14cX2.5sqmm in cut length	Mtr			60		40	2400
356	Armound cable o/u obsolete not useable 11cX2.5sqmm in cut length	Mtr			550		20	11000
357	Armound cable o/u obsolete not useable 7cX2.5sqmm in cut length	Mtr			400		10	4000
358	Armound cable o/u obsolete not useable 4cX2.5sqmm in cut length	Mtr			800		10	8000
359	Armound cable o/u obsolete not useable 2cX2.5sqmm in cut length .	Mtr			325		10	3250
360	SP-55 pole o/u band broken (2No cut length 9,7.7Mtr)	No			4		300	1200
361	NDR Relay o/u defective not repairble	No			1		2	2
362	Digital MW meter o/u deffective not repairble	No			1		1	1
363	Digital Amp meter o/u defective not repairble	No			1		5	5
364	132KV EMC Jaw brunt/damaged	No			3		50	150
365	Digital Amp meter o/u defective not repairble	No			1		1	1
366	33KV PT o/u totally brunt/damaged	No			1		500	500
367	33KV CT o/u totally brunt/damaged	No			2		500	1000
368	33kv CT totally damaged broken Appoxy	No			1		200	200
369	66KV CT o/u deffective obsolete coller broken damaged	No			1		1000	1000
370	33kv ckt breaker o/u with machanisum damaged CGL inc.	No			1		1000	1000
371	66kv pt o/u deffective broken,obsolete u/s damaged	No			6		1500	9000
372	33kv CT totally brunt&damaged incomplete	No			1		300	300
373	66kv ct damaged	No			1		500	500
374	33kv CT totally damaged appoxy	No			1		200	200
375	Empty container of acid broken damaged	No			5		5	25
376	Triping relay damaged dht type.	No			1		2	2
377	132KV PT brunt damaged steel portion only.	No			1		500	500

378	Damaged breaker only incomplete housing of machanism .	No			1		50	50
379	110v Battery charger o/u, u/s ms cabinet only.	No			2		100	200
380	Battery cell 2v o/u,u/s	No			55		100	5500
381	Suspension fitting o/s scrap	No			6		20	120
382	Damaged allu. Cable 3.5X400mm	Mtr			22		10	220
383	Bolted type tension fitting o/s Scrap	No			9		10	90
384	33kv vcb o/u damaged	No			1		500	500
385	33kv sf-6 cb damaged	No			1		500	500
386	33kv cb damaged machanism only	No			1		200	200
387	132kv LA damaged	No			5		50	250
388	145kv cvt brunt damaged m.s portion only	No			1		200	200
389	145kv cvt defective/ brunt damaged.	No			4		1000	4000
390	145kv ct brunt damaged.	No			1		1000	1000
391	33kv pt brunt damaged m.s portion only.	No			1		100	100
392	CABLE JOINTING MATERIAL							
393	PVC insulated virth 10mtr long electric Roll, 11kv	No				12	10	120
394	Cottan tap 19mm	No				12	20	240
395	Flux Alluminum	Bottle				27	10	270
396	Plambling cloth	mtr				29	50	1450
397	Aluminum solder	kg				5	150	750
398	Plastic compound	kg				6	20	120
399	METERING EQUIPMENT							
400	Transformer current Ratio 500-250-1 telk make defective not repairble	No				1	50000	50000
401	132kv P.T o/u dismantled defective not repairble Asea make	No				1	20000	20000
402	132kv CT800-400-200-1A HBB make o/u dismant repairble due to balloon.	No				1	30000	30000
403	Transformer current 66kv 2/50/1A o/u defective	No				1	20000	20000
404	Transformer current ratio 300-150-1-1-1A	No				5	100000	500000
405	145 KV CT Ratio 800-400- 200 5core telk make o/u dismantled	No				2	100000	200000
406	132KV CT Ring type ratio 200-1001A o/u dismantled p	No				3	1000	3000
407	132kv ring type CT 200-100-1A o/u (m)	No				2	1000	2000
408	33kv CT single phase ratio 120/5A for cap. Bank	No				1	500	500
409	Coupling capacotor for 66kv o/u	No				1	15000	15000
410	Control DESK LADS	No				2	25000	50000
411	Transformer auxilary 1.1 A o/u	No				3	1000	3000
412	33KV CT 40/1A	No				4	15000	60000
413	48volt 500AH DC DR Uptron make	No				1	8000	8000
414	132kv cvt o/u GEC make defective	No				1	5000	5000
415	132kv cvt single core	No				3	4000	12000

416	132kv ct o/u dismantled ratio 400-200-1-1-1 one No ct coller &bottom & top flashing	No				4	5000	20000
417	Surge diverter	No				6	100	600
418	Current transformer ratio 300-150-1-1-1A potciline coller damaged	No				1	100000	100000
419	Leaf pin front NPN	No				6	100	600
420	SPAIR OF VEHICAL							0
421	Leaf pin Rear NPN	No				6	100	600
422	Leaf brush NPN	No				12	120	1440
423	Tyre for Ambesator 590-15	No				1	1500	1500
424	Tube for Ambesator 590-15	No				1	400	400
425	Break magnet for kwh meter	No				6	25000	2500
426	Break magnet for KVAR meter	No				6		
427	Current coil for meter	No				4		
428	Current coil for KWH meter 5A	No				4		
429	Current coil for travector meter	No				4		
430	Current coil for KWH meter 1A	No				6		
431	Current coil for KVAR meter 1A	No				2		
432	Current coil for KWH Meter 2A	No				2		
433	Current coil for KVAR meter 2A	No				6		
434	Gear wheel fiber KWH meter Small	No				12		
435	Gear wheel fiber KWH meter big	No				9		
436	Upper bearing for KWH meter section	No				12		
437	Maximum demand indicator	No				6		
438	Roter complete with warm for KVAR meter	No				6		
439	Roter complete with warm for KWH meter	No				6		
440	Lower bearing for KWH meter section	No				12		
441	Voltage coil KWH meter section	No				6		
442	Voltage coil Kvar meter section	No				6		
443	SPAIR PART OF 11KV SWITCH 200-100-5-600-300A BHEL MAKE OCB							
444	contact moving	No				54	14500	14500
445	Gaskite B 6400/10-1	No				27		
446	Gaskite B 6400/10-2	No				27		
447	Gaskite B 6400-3	No				54		
448	Gaskite B 6400-4	No				27		
449	Gasekite holdre LV fues PT	No				27		
450	Rocker B 9420172	No				127		
451	Resisting spring 9400-56-1	No				108		
452	Rose conctect adopter	No				54		
453	spring for profit shaft	No				54		
454	SPAIR PART OF 11KV SWITCH TYPE-3 HEL MAKKE							
455	Cross jet pot	No				60	500	30000
456	Coil over current	No				30	250	7500
457	Conctect moving	No				60	500	30000
458	Socket Assembly	No				60	500	30000
459	SPAIR PART OF 11KV OCB BICCO MAKE							
460	Breaket of machnisum of 33kv OCB BHEL make	No				1	1500	1500
461	conctect sigment	No				1	200	200

462	Crank oprating machanism	No				1	23	23
463	Earthing device portable	No				1	250	250
464	Hasting gear sp. Tool for OCB BHEL make	No				23	200	4600
465	Handle RSEL 9202022A	No				9	40	360
466	Leaves bank	No				7	5	35
467	Lenyard 9022061A	No				9	50	450
468	Machnisum inter locktype 90 clockwise 9.5mm s.	set				14	100	1400
469	spring charger brace 91271026	No				9	1000	9000
470	specia tool compressing 63 pieces	set				9	200	1800
471	set of acceseries 33kv 800A OCB BHEL make	set				1	1500	1500
472	shunt trip coil 110v DC	No				3	50	150
473	Special tool of 33kv OCB with grisgun	No				23	200	4600
474	Swich ODB-2way	No				1	500	500
475	Tessu spring of beaket mach.of 33kv OCB BHEL	No				1	10	10
476	Self acceseries of 132kv BOCB BHEL	No				1	2000	2000
477	DC volt meter range 0-75size 75X75mm of Battery charger	No				1	100	100
478	Limit switch	No				1	100	100
479	SPAIR PART OF 66KV BOCB GEC MAKE							
480	ARC Extinguisher chamber	No				6	1700	10200
481	Extiquisher chamber for 66kv OCB fiber	No				5	200	1000
482	moving contect made of copper	No				6	1500	9000
483	SPAIR PATR OF T/F 20MVA NGE MAKE 132/33KV deffrent make and capacity							
484	OLTC Pannel of 20MVA T/F NGEF make o/u	No				1	10,000	10000
485	Aluminum casted pressure piecse for fixing LV bushing	No				23	10	230
486	Top connecting of HV Bushing made of Gun metal w/o bush & bottom pieces	set				2	1000	2000
487	Top connecting of HV bushing 20MVA T/F NGEF	No				1	1000	1000
488	Bush top fitting for HV bushing	No				2	50	100
489	Bottom pieces of top fitting	No				2	200	400
490	Vent pipe	No				1	200	200
491	Equalizing pipe 1"	No				2	400	800
492	Equalizing pipe 3/4"	No				2	100	200
493	Buchlze relay pipe small	No				1	100	100
494	Buchlze relay pipe big	No				1	150	150
495	Arking horn for LV bushing	No				5	50	250
496	M.S flat belt for fixing Reducer	No				2	25	50
497	LV Bushing ring	No				5	15	75
498	Glass tube for indicating oil level OLTC	No				1	100	100
499	Terminal connecting for HV busging	No				3	200	600
500	Bushing HV w/o fexture clamp NGEF make T/F o/u	No				2	10000	20000
501	Terminal connecting for LV busging	No				3	175	525
502	OLTC pannel 132kv 20MVA T/F o/u NGEF make incomplete.	No				1	10000	10000
503	Bushing LT 132//33kv	No				1	5000	5000

504	Arking horn for 1.5MVA T/F	No				2	25	50
505	HV busging 66kv 5MVA T/F BHEL make o/u	No				3	1000	3000
506	Gaskite set of 1.5MVA T/F	set				1	2000	2000
507	Gaskite for 3MVA T/F	set				3	5000	15000
508	Drawing handle for OLTC machanisum	No				1	100	100
509	Bushing of 44kv	No				1	100	100
510	Bushing insulator ASEA BTH other type	No				80	100	8000
511	33kv porciline bushing complte with rod BHEL	No				1	1000	1000
512	SPAIR PART OF 132KV MOCB 1250A 4500MVA HLD							
513	Arking ring for fixed contect	No				27	50	1350
514	Bushing chamber porciline o/u	No				2	15000	30000
515	contruction extiquisher chamber	No				5	100000	500000
516	closing spring	No				18	200	3600
517	Meter 400volt 3phase	No				1	800	800
518	Oil level gause	No				2	100	200
519	Rotary insulator	No				4	1500	6000
520	Tripping spring	No				5	100	500
521	Silicazell breather	No				6	250	1500
522	set of T&p 132kv BHEL make OCB	No				1	1000	1000
523	SPAIR PART OF 132KV MOCB 1200A 3500 MVA BHEL MAKE HLD 145							
524	Moter 110v DC	No				2	45000	90000
525	Rotary insulator	No				1		
526	Gasket set	No				6		
527	Moving contect	No				1		
528	Tips	No				6		
529	Oil level glass	No				9		
530	Tripping/closing coil	No				3		
531	Heater	No				5		
532	Limit stop	No				3		
533	SPAIR PART OF 132KV ASEA MAKE BKR							
534	Contruction extiquisher chamber	No				1	100000	100000
535	SPAIR PART OF 132KV BREAKER SD-209							
536	Contruction extiquisher chamber	No				1	100000	100000
537	Gasket set of 63 pieces	set				3	1000	3000
538	SPAIR PART OF BLG 202 MACHANISSUM OF 132KV BREAKER BHEL MAKE							
539	Auxiliary catch for closing	No				1	300	300
540	Blocking roller	No				2	300	600
541	Breaket for holding Roller	No				8	60	480
542	Catches	No				2	300	600
543	catches main closing	No				1	300	300
544	Limit switch	No				2	200	400
545	SPAIR PART OF 33KV OCB LGI 800A BHEL 500MVA							
546	Bushing insulator wather cashing	No				6	500	3000
547	Gaskite 9275002	No				130	10	1300
548	SPAIR PART OF 33KV OCB TAKAKA MAKE							
549	Male moving contect	No				57	550	31350
550	Female fixed contect	No				57	70	3990
551	Porciline bushing	No				1	17000	17000

552	spring charging moter 0.4kv	No				1	500	500
553	Extiquisher chamber made of fiber glass	No				3	2700	8100
554	SPAIR PART OF 37.5KV OCB 44-800 BHEL MAKE							
555	Moving contact 1200Amp	No				6	1000	6000
556	Cotact fixed	No				4	800	3200
557	Gaskite D9286184001	No				6	100	600
558	Oil gause glass	No				3	40	120
559	Arking chamber	No				3	100	300
560	Female fixed contect	No				15	500	7500
561	Male contact	No				3	500	1500
562	Roller chamber	No				19	50	950
563	closing spring	No				12	50	600
564	Roller limit switch	No				15	100	1500
565	microw limit switch	No				10	50	500
566	Backlite gear	No				11	100	1100
567	Female contact	No				24	100	2400
568	Rocker pin	No				15	50	750
569	Gun metal bush	No				11	50	550
570	Guase glass	No				7	100	700
571	Tripping coil	No				11	100	1100
572	Closing coil	No				10	100	1000
573	Extinquisher chamber	No				21	600	12600
574	Gun meta l gear	No				13	50	650
575	male contact	No				16	400	6400
576	moter gear	No				14	50	700
577	SPAIR PART OF 33KV MOCB BHEL MAKE HLC-36							
578	Female fixed contact	No				5	295	1475
579	Explosion gasvent pipe	No				5	615	3075
580	Triping coil	No				1	495	495
581	Closing coil	No				1	495	495
582	Warm wheel assembly	No				10	7800	78000
583	fixed contact sigment	No				20	295	5900
584	Operating coil 110v DC	No				10	495	4950
585	Arking ring	No				10	50	500
586	Silicazel breather	No				2	700	1400
587	Top cavel	No				1	500	500
588	Female fixed contact	No				48	295	14160
589	Male moving contact	No				48	500	24000
590	Extinquisher chamber	No				6	7000	42000
591	fixed contact made of copper (each set 4No)	set				24	295	7080
592	Guide bolck assembly	No				3	5000	15000
593	Intrupting chamber insulator with flange spiral	No				2	2500	5000
594	pull rod for plug contact made of fiber glass	No				2	25	50
595	contact sigment single pole each ste 4No	set				4	40	160
596	Left Rod	No				1	100	100
597	SPAIR PART OF 32.5KV OCB ASEA MAKE							
598	Base oof cartage	No				14	10	140
599	contact switch Auxalary	No				1	150	150
600	contact sigment fiber	No				116	120	13920
601	Coil 110v DC	No				12	100	1200
602	Catches	No				3	10	30
603	contact fixed	No				3	150	450
604	contact moving	No				7	100	700
605	fuse cartage	No				9	5	45
606	Gasket	No				153	1	153
607	Gear 1612-001-2	No				1	15	15
608	insulator	No				3	150	450

609	Limit switch	No				1	200	200
610	Motor 3phase 400volt Asea make	No				1	1000	1000
611	Oil gause glass	No				6	50	300
612	Pull rod insulator	No				9	50	450
613	Sefty device B-8	No				4	100	400
614	sppaner for insulator	No				1	20	20
615	special E1923	No				3	50	150
616	spring	No				8	20	160
617	SPAIR PART OF 132KV JYOTI MAKE OCB							
618	Self gasket jyoti make OCB incomplete	No				1	1000	1000
619	Lefting device for 132kv jyoti make	No				1	1500	1500
620	sima for indication	No				3	1500	4500
621	LP union with nut	No				1	400	400
622	16 pole switch 8No+8Nc	No				1	460	460
623	Oil level indicating glass assembly 3No	set				1	1140	1140
624	set of high&low pressure pipe incomplete 12No	set				1	5126	5126
625	piston pin for breaking Rod	No				1	100	100
626	SPAIR PART OF 11KV OCB BICCO MAKE							
627	Tripping plate asseby with drive leaves	No				10	200	2000
628	Insulator copper busbar	No				3	1500	4500
629	Buffer spring	No				4	20	80
630	Trip bridge asseby	No				12	630	7560
631	Angus Roller shack block	No				27	125	3375
632	Epoxy gross jet pot	No				21	1500	31500
633	fuse time limit	No				42	50	2100
634	finger contct spring for Rose contat	No				350	30	10500
635	Trolly bushing made of epoxy	No				30	500	15000
636	female main Alimated finger contact for 800Amp	pair				200	30	6000
637	11kv 350MVA 120A incoming OCB type PD/BC	No				1	284000	284000
638	Amp meter 6"dia 0-110AMP for 11kv Bicco make	No				1	100	100
639	check alarm relay o/u	No				1	1000	1000
640	Alluminum chamber for 11kv OCB Bicco make	No				9	500	4500
641	11kv single core ratio c12-05VA 400/5A CT	No				11	5000	55000
642	Gaer chain for 11kv OCB	No				1	200	200
643	11KV bushing insulator suitable for 11kv OCB	No				39	500	19500
644	Brass nut for jack for 11kv OCB	No				1	150	150
645	spout contact made of brass suitable copper with	No				6	350	2100
646	11kv single core CT c-12,5VA 88/5	No				10	5000	50000
647	11KV CT single core ratio 1200/5A	No				3	5000	15000
648	1200A Resion casted spout Asseby w/o shutter adoptor with link front & Rear	set				2	2500	5000
649	11kv PT o/u	No				1	5000	5000

650	set moving contact for 1200Amp PDB/PC consisting of 3no u shap moving contact 36no fixing arking laminated finger with spring nut&bolt	set				3	5000	15000
651	female contact w/o nut 250MVA switch gear	No				2	200	400
652	connecting with nut for 11kv 250MVA switch gear	No				2	20	40
653	FERRULES ALL TYPE							0
654	Ferrules weak back 185 sqmm	No				6	50	300
655	Ferules 0-75/0.50 sqmm	No				54	10	540
656	Ferules back 5/300	No				5	20	100
657	Ferules back 12/70sqmm	No				36	20	720
658	Ferules back 21/120sqmm	No				60	20	1200
659	Female back 4/25sqmm	No				87	20	1740
660	Ferules back 3/185sqmm	No				142	50	7100
661	CABLE BOX AND ACCESERIES							0
662	Bushing for cable box No887	No				1	20	20
663	Bushing for cable box No887A	No				18	20	360
664	Bushing for cable box No886	No				7	15	105
665	Bushing for cable box No886A	No				5	20	100
666	Bushing for cable box No884	No				1	20	20
667	Bushing for cable box 25	No				18	10	180
668	Bushing for cable box 1009A	No				17	15	255
669	cable box straight through w/o acceseries	No				3	250	750
670	cable box out door type L.T3.5 core 120sqmm	No				5	500	2500
671	cable box LT 3.5core 25sqmm	No				12	100	1200
672	cable box w/o acceseries	No				1	100	100
673	cable box HT out door 3X300sqmm w/o bushing fitt.	No				2	600	1200
674	cable jointing kit 3X120sqmm out door type	No				1	250	250
675	cable box HT w/o accesries	No				1	100	100
676	stud with lug copper for cable box	No				7	25	175
677	washer ausbustess for cable	No				55	0.5	27.5
678	sleeve lead 4"dia for 185 sqmmcable	No				1	200	200
679	METER AND RELAY SWITCH							0
680	Meter mw 23,L type2kv 33/110,400-200-1A	No				1	1000	1000
681	meter kwh/mwh o/u	No				2	200	400
682	meter volt 0.4kv	No				1	250	250
683	meter volt 0.15kv	No				1	250	250
684	meter off size	No				3	250	750
685	meter Amp 1.1 ,150/300 A	No				1	500	500
686	meter Amp 0.400/1A ACM-14 CTR11A	No				1	500	500
687	mw meter 100-0-100 mw CTR 400/1APTR 132/110V 3phase 3wire 144X144mm					1	500	500
688	maximum circuit breaker	No				2	200	400
689	synchronizing switch device inter lock	No				1	200	200
690	synchronizing switch	No				2	500	1000
691	switch circuit breaker	No				2	250	500
692	switch AVO meter 132kv pannel	No				4	250	1000

693	power factor meter meter range 0.5long 1.05 load PTR 132KV/110V CTR 200A size 144X144mm	No				2	5000	10000
694	3phase Amp meter 0.75CTR ,50/5/5 A	No				1	300	300
695	Amp meter 0.300Amp	No				1	300	300
696	Amp meter 400/1A	No				1	400	400
697	mw meter 10CTR,100/1A	No				1	500	500
698	KV meter	No				1	500	500
699	kwh meter 3phase 3wire	No				1	500	500
700	MVAR meter 0-100CTR 400/1A	No				1	500	500
701	Volt meter 0-500	No				1	1000	1000
702	Under frequency relay	No				3	500	1500
703	Relay CDG-31AC type	No				1	10000	10000
704	Relay CDG 31	No				2	16000	32000
705	RTLF for RRM 171305 Relay	No				1	10000	10000
706	MVAR meter	No				4	1000	4000
707	Distance protection Relay CB-74	No				1	500	500
708	Electrical/mechanical energy meter kwh meter	No				1	10000	10000
709	Auxiliary PT/VT63.5/110V DC SLN.4217 Relay	No				1	500	500
710	Neutal link	No				3	20	60
711	DRILL BIT							0
712	Drill bit 7/32mm	No				2	25	50
713	Drill bit 15/16mm	No				2	40	80
714	Drill bit 11/16mm	No				3	40	120
715	Drill bit o/s	No				4	20	80
716	Drill bit 9/16mm	No				4	30	120
717	Drill bit 5/16mm	No				4	25	100
718	ROPS							0
719	sisel Rop 25mm	kg				150	40	6000
720	MISC-STORE							0
721	P trap for wc sheet	No				3	20	60
722	Transformer oil dirty	LTR				5566	5	27830
723	Container empty 200 AH	No				1	20	20
724	Rod GM 7"x3/4"	No				20	20	400
725	Earth brass chain	No				5	100	500
726	Cylinder empty NG gas	No				2	50	100
727	cylinder empty 33.5kg cap sf-6 gas	No				1	50	50
728	compound foam type	LTR				300	1	300
729	Frame glass for relay	No				1	5	5
730	slave mj	No				2	5	10
731	limit switch 33kv OCB	No				2	10	20
732	control coil 33kv OCB	No				1	50	50
733	132kv CVT o/u single core	No				3	10000	30000
734	Blancing t/f for wave trap	No				1	200	200
735	clamp LT for pcc pole	No				5	50	250
736	stay clamp for pcc pole	No				58	50	2900
737	clamp number plate for pcc pole	No				21	20	420
738	clamp p/p for rail 105lbs incomplete	No				70	100	7000
739	clamp p/p for rail 90/105lbs	No				30	237	7110
740	clamp E/W for RS Joist	No				4	50	200
741	clamp LT shackle insulator	No				34	50	1700
742	clamp earth for rail 90/105lbs	No				10	151	1510
743	clamp with number plate 33kv line	No				78	73	5694
744	f .breaket for rail	No				10	151	1510
745	E clamp	No				118	135	15930

746	F breaket for pcc pole	No				105	50	5250
747	U type broading cross arm 33kv	No				1	400	400
748	V cross arm	No				341	440	150040
749	clamp for danger plate	No				10	20	200
750	11kv cross Arm	No				2	200	400
751	Anti device clamp for Round pole	No				153	95	14535
752	Anti device clamp for pcc pole	No				2	50	100
753	paper seprater	No				2	100	200
754	11kv CT Ratio 100-50-5 (p)	No				1	5000	5000
755	11kv CT 200-100-5 for Bicco make (m)	No				1	5000	5000
756	Brife case o/u	No				1	10	10
757	GI Fire hydent w/o 1No wheel	No				4	50	200
	Total							9099833.223

Name of Substation: 220KV Substation Roorkee								
S. No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	Havels make 33kv 400sq mm power cable	Mtr	100					
2	220KV tension clamp comprission type w/o dead and cone	Nos	1					
3	Repair sleeve for ACSR zebra conductor	Nos	7					
4	Joint mid spam for ACSR zebra conductor	Nos	8					
5	Disc insulator 160 kn	Nos	34					
6	Earth wire tension fitting	Nos	1					
7	joint mid spam 7/9 E/W	Nos	4					
8	Single Comprission type tension fitting for zebra conductor	Nos	6					
9	Single Suspension fitting for Zebra conductor	Nos	3					
10	Single comprision type tension fitting for Dear conductor	Nos	7					
11	Single Suspension fitting for Dear conductor	Nos	6					
12	Repair sleeve for Dear conductor	Nos	7					
13	Mid Span Joint Dear conductor	Nos	3					
14	Trip/close Switch for Control Pannel	Nos	2					
15	Protection Transfer Switch for Control Pannel	Nos	1					
16	Electronic semaphore indicator having red and green led for control pannel	Nos	6					
17	LED type 110V Dc indicator lamp red colour	Nos	9					
18	LED type 110V Dc indicator lamp yellow colour	Nos	9					
19	132 KV HCB Isolator to single moose conductor clamp for 1600 A	Nos	6					
20	132 KV C.T to Moose Conductor Clamp for 1600 A	Nos	4					
21	220 KV C.T to single Tarantulla Conductor Clamp for 2000 A	Nos	3					

22	220 KV CT to Twin tarantulla conductor clamp 2000 A	Nos	3					
23	220 KV HCB Isolator to Single Taratulla Conductor Clamp for 2000 A	Nos	3					
24	110V,200 AH,Thyristor Controlled Handy Portable Battery Charger unit	Nos	1					
25	110V,300 AH,Thyristor Controlled Handy Portable Battery Charger unit	Nos	1					
26	DC , DP MCB 250 V 16 A	Nos	10					
27	Neutral Open Close Control Panal SBC 32 P, 364 R, 32A, 440 V AC make Reccom	Nos	2					
28	Netural Trip Close Switch for T/F Control Pannal SBC 32 P, 484/124 RLM/535,32A/440 VAC Make Switron	Nos	2					
29	Kaycee Make Switch for Control pannal 16A/250V, 10A/440V A.C	Nos	2					
30	Kaycee make Ampere meter switch for Control pannal SRP/36 MA 60, 16A/250V, 10A/440V	Nos	5					
31	Neutral Trip Close for 33 KV Control Breaker Switch SBC 32P464/124 RLM/534,32A/440V AC Make Switron.	Nos	2					
32	In & Out Switch Make Switron SPC 32P,484/537 32A,440V A.C	Nos	3					
33	I & PH Switch make Switron SPC 32P,363R	Nos	4					
34	220kv P I iel make	Nos	2					
35	Yoke Plate size 360x110x14 mm	Nos	2					
36	metering cubical of size 20"x12"x9"of 20 SWG gauge BP sheet having 10"x8"inspection window	Nos	5					
37	Battery register for 300 pages in each.	Nos	1					
38	Lighting arrestor 33 kv	Nos	1					
39	Transformer maintenance ragister	Nos	6					
40	Bay maintenance ragister	Nos	9					
41	G I flats (75x12 and 50 x6)	kg	100					
42	Raychem make 33 kv outdoor termination kit 3x300 sq.mm	Nos	2					
43	Raychem make 33 kv outdoor termination kit 3x400 sq.mm	Nos	3					
44	Flexible copper rope 10 mm size	mtr	1.5					
45	Digital Volt.meter 33 kv/110 v	Nos	2					
46	33 kv CT 1000/1 amp. 3core ac.0.2	Nos	1					
47	Plastic seal	Nos	100					
48	Indication lamp green color 110 V AC/DC.	Nos	6					
49	33kv PG clamp panther to panther (3No. Nut & bolts)	Nos	4					
50	33 kv isolator jaw Rama make iso.	Nos	1					

51	220 kv CT,800/1 amp.STC Make,Sl.No.-2015/2100	Nos	1					
52	220 kv CT,600/1 amp.STC MakeSl.No.-2015/2102	Nos	1					
53	220 kv CT,150/1 amp.STC MakeSl.No.-2015/2101	Nos	1					
54	245 kv CVT CGL make sl. No.- 57786	Nos	1					
55	145 kv CVT CGL make.	Nos	1					
56	160 mva T/F, LV bushing clamp1600 amp current capacity	Nos	2					
57	160 mva T/F, HV bushing clamp1600 amp current capacity	Nos	2					
58	ACSR zebra conductor.	KM	3.6					
59	33 kv isolator post insulator	Nos	4					
60	132 kv CT twin moose clamp.		3					
61	Double tension compressor type single zebra conductor fitting.	Nos	6					
62	GS,E/W tension fitting 7/9 SWG .	Nos	10					
63	Repair sleeve ACSR Zebra conductor.	Nos	3					
64	Twin CT clamp for moose conductor(size 190 x 170 x35 mm)1200 amp.	Nos	3					
65	Wave trap without PLCC coupling.	Nos	2					
66	PG clamp zebra to zebra(04 No.nut & bolt.)	Nos	6					
67	C type bolt less connector clamp with stopper suitable for Zebra to Zebra..	Nos	28					
68	C type bolt less connector clamp with stopper suitable for Zebra to Deer.	Nos	26					
69	220 kv isolator twin moose conductor clamp size(195 x150 x38)mm	Nos	3					
70	36 kv 1250 amp.3phase vacuum circuit breaker with structur.	Nos	1					
71	33 kv limit switch (arveva make)	Nos	3					
72	33 kv CB closing coil 110 volt DC	Nos	3					
73	33 kv CB Tripping coil 110 volt DC	Nos	2					
74	Cable termination block	Nos	100					
75	220 kv LA	Nos	2					
76	220 kv isolator twin moose conductor clamp size(195 x150 x38)mm	Nos	4					
77	220 kv post insulator run and through twin moose conductor clamp.	Nos	4					
78	220 kv isolator single moose conductor clamp.	Nos	8					
79	PG clamp moose to zebra conductor size192 x 110 x52 mm.	Nos	6					
80	PG clamp Deer to zebra conductor size192 x 110 x52 mm.	Nos	6					

81	Twin moose run and tap clam size 610 x 90 x18 mm with 12 No. nut & bolts.	Nos	6					
82	33 kv single phase air cooled 400/200/1 amp.CT with jnction box.	Nos	6					
83	33 kv single phase NCT,5/1 amp.	Nos	2					
84	36 kv ,3 phase PT,33/110 V.	Nos	2					
85	Nitrogen injection fire prevation system for power transformer.	Set	2					
86	ACSR Moose conductor in cut bit	Mtr	158					
87	Meltifunction spray.	Nos	2					
88	SMPS power supply for CCTV camra.	Nos	4					
89	220 kv line isolator clamp with double 'U' tarantulla conductor having one side suitable for ACSR moose conductor and other side for 4" alluminium IPS tube. current capacity 1600 amp.	Nos	4					
90	220 kv line circuit breaker clamp with double 'U' tarantulla conductor having one side suitable for pad and other side for 4" alluminium IPS tube. current capacity 1600 amp.	Nos	4					
91	220 kv post insulator clamp with double 'U' tarantulla conductor having one side suitable for ACSR moose conductor and other side for 4" alluminium IPS tube. current capacity 1600 amp.	Nos	4					
92	220 kv CT clamp suitable for one side IPS tube and other side CT bushing 40mm dia	Nos	4					
93	220 kv CT Bushing Road 40 mm dia.	Nos	1					
94	220 kv isolator earth link jaw.	Nos	10					
95	220 kv isolator jaw .	Nos	5					
96	L & T MN-2 make Thermal over current relay,Range 2 to 3.3 amp.	Nos	2					
97	Digital MW.meter(PTR 33 kv/110 v),CTR 400/1 A, acc.- 0.5,aux. Supply 110 V DC	Nos	1					
98	Digital MW.meter(PTR 132 kv/110 v),CTR 400/1 A, acc.- 0.5,aux. Supply 110 V DC	Nos	1					
99	110V,500 AH atomatic flot cum boost charger as per specification.	Nos	1					
100	Buccholz Relay GOR-3	Nos	2					
101	Reed Type Buccholz Relay GOR-3	Nos	1					
102	EHV transformer oil drum 209 ltr.	Nos	1					
103	36 KV, CT ratio 1000/1 A.	Nos	3					
104	33 KV Isolator pad clamp for Moose conductor.	Nos	6					
105	L-Type CT clamp suitable for panther conductor.	Nos	6					

106	33 KV CT bushing Rod length 140 mm	Nos	2					
107	33 KV CT terminal length 90mm and outer dia 30 mm.	Nos	5					
108	Isolator Twin Moose clamp 1200 amp.current cap.	Nos	3					
109	Silica Jel Blue crystal.	Kg	15					
110	Automatic Voltage stabilizer suitable for 2 TON ,AC, Make V-Guard.	Nos	4					
111	Wall Mounted oscillating Usha make Fan.	Nos	8					
112	Air conditioner,2 Ton ,3 star rating,Lloyd make.	Nos	4					
113	HRC Fuse Capacity 10 amp.	Nos	10					
114	HRC Fuse Capacity 4 amp.	Nos	20					
115	HRC Fuse Capacity 6 amp.	Nos	20					
116	450 AH,110 V Battery set obsolete.(each set 55 No.batteries)	Set				1		
117	Buchhloz relay (damaged & defective).	Nos				1		
118	220 kv BHEL make 3 pole circuit Breaker with structure (old & used) obsolete.	Nos				3		
119	132 kv BHEL make 3 pole circuit Breaker without structure (old & used) obsolete.	Nos				1		
120	Empty SF6 gas cylander 9kg cap.	Nos				1		
121	Oil pressure switch (damaged & defective)	Nos				1		
122	Analog Amp. meter old and used 800/400/1	Nos				1		
123	Analog Amp. meter old and used 800/1	Nos				2		
124	Analog Amp. meter old and used 600/1	Nos				2		
125	Analog Mega Wattmeter old and used 800/400/1	Nos				3		
126	Analog Mega Wattmeter old and used 800/1	Nos				2		
127	Analog Mega Wattmeter old and used 600/1	Nos				2		
128	220kv Single Tension fitting Comprision type (al +steel) of Dear condutor (scrap.)	kg				4		
129	Analog A.C Voltmeter 0-500 (Use & Defective)	Nos				2		
130	36 KV CT of Ratio 400/200/1 (Floral Make)	Nos				1		
131	Main Valve with Pilot Valve of 220 kv SF6 CB BHEL Make(Defective)	Nos				2		
132	Coil for main Valve Drg No. 35184601571 for SF6 CB BHEL Make (Old & Used)	Nos				4		
133	Drive Cylander with Shaft Complete assembly(Defective)	Nos				1		
134	Coil for main Valve Drg No. 25184501551B for SF6 CB BHEL make (Old & Used)	Nos				2		
135	Gunfitting for moose conductor scrap	Nos				4		
136	Rail 90 Lsb Scrap	mtr				2		

137	Scrap ACSR mooose /panther/ tarantulla conductor	kg				5.8		
138	T/F oil drum empty	Nos				279		
139	Energy meter secure old & used	Nos				3		
140	ACSR moose conductor(dismentle) scrap.	kg				350		
141	PLCC coupling damased.	Nos				2		
142	Penther conductor jumper and connector broken scrap.	kg				20		

Name of Substation: 132KV Substation Roorkee Month Oct-2017								
S. No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	132 KV Isolater jaw of HBB make for tandom isolater	Nos	4				2831.83	11327.32
2	24 KV Post Insulater	Nos	8				2142.00	17136
4	33 KV C.T Clamp for Vishal make C.T for Panther conductor	Nos	1				500.00	500
6	33 KV Isolater blade O/U brunt defective , Repairable	Nos	2				500.00	1000
7	33 KV isolater blade SMC Make having length 1.2 mtr with propr shape and size.	Nos	2				3064.00	6128
8	33 KV Isolatoer Blade suitable For Wigman make 800 A	Nos	1				2500.00	2500
9	33 KV P.T (O/D) Type	Nos	1				29581.00	29581
10	33 KV PT (I/D) Type	Nos	3				27564.00	82692
11	66 KV P.T (O/D) Type	Nos	3				76504.00	229512
16	Blade for 132 KV Gec Make	Nos	1				5000.00	5000
18	Cable jointing kit indoor type size 120*150mm for XLPE type	Nos	1				6992.00	6992
19	Change over switch/mcb 63 Amp	Nos	1				200.00	200
22	Copper pipe Dia of 3/4" Dia	mtr	0.5				50.00	25
23	Cylinder Bore for above	Nos	2				500.00	1000
24	Drain value for filler m/c 50 gallen cap	Nos	1				50.00	50
25	Empty gas cylinder of 9.0 kg cap.	Nos	1				300.00	300
27	Flexible coupling for 250 Gallon Fillter machine	Nos	1				200.00	200
28	Hose pipe for clean and dirty oil pump	Nos	10				20.00	200
29	Isolater Blade After Repring	Nos	4				2500.00	10000
30	M.EM switch 150 Amp	Nos	1				2500.00	2500
31	Magnectic Oil Guage Suitable for 132/66 KV tranformer	Nos	2				28000.00	56000
32	Maintanence Register	Nos	4				304.00	1216
33	Mid span joint for panther conductor have length 610 mm OD 38 , inner dia,22 Mm with steel portion of 20x10 mm	Nos	6				1135.00	6810
34	O Ring	Nos	6				1123.00	6738
35	Oil temp meter.	Nos	1				1000.00	1000
36	Over voltage relay JVS/ Ashida (Suitable for shreem capicitor)	Nos	1				21000.00	21000
37	P.G clamp Trantulla/ panther	Nos	4				500.00	2000
38	Piston Complete for 1000 galon fdillter M/C	Nos	2				1000.00	2000
39	Pressure Guage For above	Nos	1				50.00	50

40	Repair sleeve for panther conductor with 2 parts for Al Alloy	Nos	10				851.25	8512.5
41	Run through Clamp for Tandom Isolater	Nos	4				621.00	2484
42	Single compression tension fitting for panther conductor with all dead ends	Nos	7				2497.00	17479
43	Single Suspension tension fitting for panther conductor with complete fitting	Nos	10				1078.25	10782.5
44	Supply of 132 KV HBB make isolater blade	Nos	2				2500.00	5000
45	Trip cut sipervision relay	Nos	2				1000.00	2000
46	under voltage relay JVS/ Ashida (Suitable for shreem capicitor)	Nos	1				21000.00	21000
47	Vaccum guage for 1000 galon fdillter M/c	Nos	1				200.00	200
48	Winding temp meter	Nos	1				2000.00	2000
49	Wooden stand for 110V DC 200AH Amco make battery set	Nos	2				200.00	400
50	Compression type single tension fitting having ball socket & eye suitable for ACSR Dog Conductor	Nos	37				1275.00	47175
51	Single Suspension fitting suitable for ACSR Dog Conductor confirming to revlant Standard.	Nos	30				1275.00	38250
52	Tension clamp sutiable for 7/10 Swg GS Earth wire.	Nos	8				1071.00	8568
53	Suspension clamp sutiable for 7/10 Swg GS Earth wire.	Nos	8				714.00	5712
54	Vibration Damper suitable for ACSR Dog Conductor Confirms to revlent Standard.	Nos	84				1173.00	98532
55	Vibration Damper suitable for sutiable for 7/10 Swg GS Earth wire Confirms to revlent Standard.	Nos	25				1020.00	25500
56	Mid Span compression joint suitable for ACSR Dog Conductor Confirms to revlent Standard.	Nos	13				459.00	5967
57	Mid Span compression joint suitable sutiable for 7/10 Swg GS Earth wireConfirms to revlent Standard.	Nos	5				306.00	1530
58	Repair sleeve suitable For ACSR Dog Cond.	Nos	5				306.00	1530
59	132 KV L.A (O/U)	Nos	1				5000.00	5000
60	Tripping/Closing coil fr 66 KV SF-6 ABB Make CKT Bkr Asper Sample Model No(EXIN-400834R)	Nos	1				2894.00	2894
61	Triping/Closing Coil for ABB make 33 KV VCB(IN5445007-K)d0.295.n-2300.	Nos	4				1713.85	6855.4
62	132 KV CT Ratio 400/1 (o/U)	Nos	2				10000.00	20000
63	132 KV G.EC make Isolater end connectersuitable for Acsr Panther Cond.	Nos	1				1406.00	1406
64	ACSR Dog Conductor	Nos	4100				69.36	284376

65	H.T C mater yoke plate of size 360x110x14 mm with 5 Nos holes. As per spec.	Nos	6				1327.95	7967.7
66	72.5 KV SF-6 CKt BkR	Nos	1				485200.00	485200
67	66 KV C.T (o/U) .	Nos	1				3000.00	3000
68	TClamp suitable for 132 KV Telmos Isolater	Nos	1				793.37	793.37
69	Instruction Register	Nos	1				454.00	454
70	Stoppage register	Nos	3				454.00	1362
71	Max/Min Register	Nos	3				454.00	1362
72	Battery Register	Nos	2				454.00	908
73	Message Register	Nos	4				454.00	1816
74	Daily supply position Register	Nos	1				454.00	454
75	WTI meter for 40 MVA T/fr	Nos	1				20910.00	20910
76	132 KV isolater blade EMC (burnt & Damaged)	Nos	12				800.00	9600
77	T connector for panther to panther	Nos	50				1007.68	50384
78	spacer for panther cond.	Nos	17				780.88	13274.96
79	132 KV C.T Ratio 400/200/1 (o/U) Defective.	Nos	2				2000.00	4000
80	Capcitor cell 276.35 KVar , 5.495 KV, 50.36 Amp	Nos	1				33939.30	33939.3
81	Micromax mobile	Nos	1				7500.00	7500
82	33 KV CT O/D Ratio 800/400/1 A, Acc 0.2	Nos	1				31812.50	31812.5
83	G.I Earth wire Fitting for 7/9 SWG	Nos	40				1700.23	68009.2
84	D- shackle set (14x50)	Nos	70				266.73	18671.1
85	Extension link For E/W Clamp	Nos	40				340.50	13620
86	Tranformer M/T register	Nos	2				454.00	908
87	Fast wedge Clamp 'C' of Special Alloy for P-D	Nos	6				1186.08	7116.48
88	Heavy Duty Jaws 132 KV SMC Make	Nos	7				5788.50	40519.5
89	Heavy Duty 132 KV Clamps for Double panther.	Nos	11				1135.00	12485
90	132 KV Bus Isolater	Nos	1				266350.60	266350.6
91	132 KV Line Isolater	Nos	1				266350.66	266350.66
92	132 tandam isolater	Nos	1				266351.00	266351
93	132 KV CVT	Nos	3				257637.00	772911
95	132 KV CT ratio200/100/1 amp(O/U)	Nos	1				5000.00	5000
96	Empty Transformer oil drum	Nos	83				120.00	9960
97	Al alloy end connector pad type for moose Cond.	Nos	1				940.92	940.92
98	Disc Insulater 70 KN	Nos	285				285.00	81225
99	Mobline XOLO-	Nos	1				5000.00	5000
100	Heavy Duty 1200 AMP jaws for EMC make	Nos	1				8721.00	8721
101	33 KV C.T (O/U).	Nos	3				1000.00	3000
102	P N structure (O/U) NCT Make.	Nos	4				1000.00	4000
103	33 KV CT Ratio 800/400/1 AMP (O/U, Defective , Repairable)	Nos	1				2000.00	2000
104	Contact moving for 132 KV isolater copper blade	Nos	1				3000.00	3000
105	C-Type Boltless wedge Connector Moose-Panther	Nos	15				2835.00	42525
106	C-Type Boltless wedge Connector Moose-Moose	Nos	9				3253.00	29277
107	Rotating Device/ take off assembly suitable for 132 KV HBB Isolater ,with CU Bond.	Nos	5				12428.25	62141.25

108	Pad type Claps/connector of Al alloy for double Panther Cond.	Nos	4				1356.33	5425.32
109	Trip/ close Coilof 33 KV BHEL Make VCB Model PBN-36.	Nos	2				1941.00	3882
110	Trip Coilof 33 KV AREVA/ Shinider Make VCB Model PCOB -36.	Nos	1				1889.25	1889.25
111	Heavy Duty 1200 A Cu blade of EMC make Isolater	Nos	2				9078.00	18156
112	36 KV Vaccum Interrupter for BHEL make as per Specifi.	Nos	1				45742.75	45742.75
113	36 KV Vaccum Interrupter for AREVA make as per Specifi.	Nos	2				45771.10	91542.2
114	H.T water sealant majestic tape ISI mark tested upto 3300 Volts.	Nos	16				200.60	3209.6
115	H.T empire bitumen impreganated cotton tape as er spec.	Box	1				896.80	896.8
116	CFL 85 Watt	Nos	2				1049.66	2099.32
117	Multifuncitainal spray	Nos	11				561.10	6172.1
118	GI Nut & Bolts, 10.0 mm Dia & 60 mm Length	Nos	241				17.70	4265.7
119	33 KV Isolator Jaw (TELK make)	Nos	2				2944.00	5888
120	33 KV Tripple Panel O/U Dismntled	Nos	1				30000.00	30000
121	RTCC Panel O/U Dismntled	Nos	2				5000.00	10000
122	Log sheet of 132KV control room	Nos	4				520.80	2083.2
123	Log sheet of 66KV control room	Nos	4				520.80	2083.2
124	66KV CT o/u dismentled,Ratio200/1	Nos	3				5000.00	15000
125	20MVA T/F 132/66KV Si.No.510920-3 Hitachi make o/u dismentled (Defective)	Nos	1				5000000.00	5000000
126	ABT Energy meter secure make o/u dismantled	Nos	2				1000.00	2000
127	L&T Energy meter o/u dismantled	Nos	9				1000.00	9000
128	Silica gel Dehydrating Breather	Nos	1				2851.00	2851
129	Bolted type double tension gun fitting for ACSR moose	Nos	12				9961.50	119538
130	132KV pad clamp for twin panther	Nos	30				1660.25	49807.5
131	132KV pad clamp for twin Moose	Nos	8				3435.00	27480
132	132KV CT Clamp For Twin Panther	Nos	15				2003.75	30056.25
133	Boltless wedge CT Connector including P-P, C-wedge Connector.	Nos	1				3223.20	3223.2
134	Boltless wedge 4Hole Pad Connector including P-P, C-wedge Connector.	Nos	8				3034.50	24276
135	MCB single pole 6Amp 220/240 Volt	Nos	2				167.17	334.34
136	HRC Fuse 4 AMP	Nos	17				68.44	1163.48
137	HRC Fuse 6 AMP	Nos	16				68.44	1095.04
138	HRC Fuse 10 AMP	Nos	18				92.04	1656.72
139	HRC Fuse 25 AMP	Nos	9				123.90	1115.1
140	Outdow Type CCCTV Camera	Nos	2				5782.00	11564
141	LT Type 415V,AC Digital Energy Meter	Nos	2				5898.00	11796

142	22.5 KV Post insulater	Nos	10				1168.20	11682
143	T/F Oil O/U dirty	Ltr	800				5.00	4000
144	33KV Vaccum Circuit Breaker outdoor type	Nos	2				343380.00	686760
145	CT/PT Junction Box	Nos	3				9440.00	28320
146	GI Cable Tray 50mm Width	Mtr	74				106.20	7858.8
147	GI Cable Tray 100mm Width	Mtr	60				124.90	7494
148	33KV Breaker ABB make O/U Obsolute	Nos	3				25000.00	75000
149	33KV Breaker BHEL make O/U Obsolute	Nos	2				25000.00	50000
150	132KV CT Burnt & Damage	Nos	1				5000.00	5000
151	Trip/Close Coil of 66 KV Breaker CGL make	Nos	2				2920.50	5841
152	Silicon conductive gel (100gm)	Box	6				1168.20	7009.2
153	Universal panel indicator Green	Nos	10				313.60	3136
154	Universal panel indicator Red	Nos	10				313.60	3136
155	Universal panel indicator Yellow	Nos	10				313.60	3136
156	Universal panel indicator Blue	Nos	10				313.60	3136
157	Double pole 16 amp MCB	Nos	10				932.20	9322
158	Double pole 32 amp MCB	Nos	2				1162.30	2324.6
159	Led Light 30 watt, 180-250 volt	Nos	10				5876.40	58764
160	33KV CT O/U Dismntled	Nos	8				5000.00	40000
161	HPSV coper Blast	Nos	2				1961.33	3922.66
162	66KV LA	Nos	4				37230.00	148920
163	O/C,E/F Relay Siemens make, O/U Dismntled	Nos	14				5000.00	70000
164	O/C,E/F Relay GE make,O/U Dismntled	Nos	1				5000.00	5000
165	O/C,E/F Relay (67 &50BF)Siemens make,O/U Dismntled	Nos	6				5000.00	30000
166	33KV CT Burnt, Damage	Nos	1				1000.00	1000
167	Aluminium scrap of brunt and damage clamps and connector	kg			45.9		100.00	4590
168	66/37.5 Kv (O/U) damed transformer A.E.G make.	Nos			1		100000.0	100000
169	Cu scrap of brunt and damage jaws and blade	kg			9.4		200.00	1880
170	E/W scrap 7/9 SWG Cuts and bits	kg			120		10.00	1200
171	Capcitor cell damage	Nos			1		50.00	50
172	Gun matel Scrap	Kg			5.4		200.00	1080
173	Numerical O/C & E/F Relay, ABB REX-521 (Defective)	Nos			1		25500.00	25500
174	NDR Relay (O/U) defectice damaged.	Nos			2		10.00	20
175	33 KV Breakar pole ABB Defective VCB (O/U)	Nos				1	5000.00	5000
176	33 KV Control panel of Cap Bank	Nos				1	2000.00	2000
177	Alapha meter A2 3- phase 4 wire CT/PT aperated micro process box electric trivector (O/U)	Nos				1	1000.00	1000
178	Amp Meter Selector switch for 11 KV Bimco make OCB	Nos				4	500.00	2000
179	Breaking chamber insulation porceline of 132 KV OCB	Nos				3	10000.00	30000
180	Contact coil for 132 KV G.E.C Make OCB	Nos				1	50.00	50
181	Contact coil for SMC Make OCB 132 KV	Nos				1	50.00	50

182	Explosion type fuse link of 20 amp of 33 KV CAP Bank (O/U) obsolete	Nos				90	50.00	4500
183	Energy meter O/U	Nos				6	500.00	3000
184	Auxillary relay 110 DC	Nos				2	100.00	200
185	Auxillary relay type UA 110 DC	Nos				1	100.00	100
	Total							10789905.59
Name of Substation: 132KV Substation Manglore Nov-2017								
S. No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	Log Sheet Manglore	Nos.	3				520.8	1562.4
2	132 KV Isolator clamp	Nos.	4				1593.5	6374
3	132 KV CVT Clamp for Zebra	Nos.	3				1593.5	4780.5
4	ACSR Zebra Conductor in Cut Bite	Mtrs.	28				185	5180
5	P.G clamp Zebra to zebra conductor	Nos.	3				1130	3390
6	Disk Insulator	Nos.	9				330	2970
7	T/F clamp Arava make for Zebra	Nos.	2				2800	5600
8	Bolted type tension fitting for panther	Nos.	3				1200	3600
9	Single Tension Fitting (Compression Type) For Panther Conductor	Nos.	7				2800	19600
10	Earth wire tension fitting	Nos.	7				600	4200
11	Repair sleep for Panther conductor	Nos.	2				600	1200
12	Midspan Joint for panther conductor	Nos.	2				400	800
13	Midspan Joint for earth wire	Nos.	6				150	900
14	33KV Isolator clamp for tarantula Cond.	Nos.	5				805.85	4029.25
15	33 KV Isolater Jaw	Nos.	1				2826	2826
16	T- Connector Tarantula to panther	Nos.	8				1019	8152
17	ACSR Panther Conductor O/U Dismantled	Mtrs.	135				100	13500
18	P.V.C. Power Cable 3½ * 50 mm sq.	Mtrs.	10				550	5500
19	P.V.C. cable 10*2.5 sq. mm in Pieces	Mtrs.	25				70	1750
20	PVC Control Cable 6C 2.5 sq. mm	Mtrs.	38				60	2280
21	PVC Control Cable 10C 2.5 sq. mm old in cut length	Mtrs.	100				50	5000
22	Digital AC Amp. Meter Range 0-500 A	Nos.	2				3973	7946
23	Digital Volt Meter Range 0-150 KV	Nos.	1				3973	3973
24	Digital MW Meter 3 Ph. 4 Wire CTR 800/400/1, PTR 132KV/√3 /110/√3	Nos.	1				8515	8515
25	Digital MVAR Meter 3Ph. 4 Wire CTR 800/400/1, PTR 132KV/√3 /110/√3	Nos.	2				8515	17030
26	Ring type 200/100-5 Amp, LT CTs	Nos.	3				795	2385
27	Power D-Shackle	Nos.	2				100	200
28	Flexible Steel Wire Rope Ceiling 19mm Dia 6 Mtrs Long	Nos.	1				300	300
29	Flexible Steel Wire Rope Ceiling 19mm Dia 8 Mtrs Long	Nos.	1				400	400

30	Flexible Steel Wire Rope Ceiling 19mm Dia 10 Mtrs Long	Nos.	1				500	500
31	Transformer oil	Kltrs.	0.602				40000	24080
32	Transformer oil Empty Drum (O/U)	Nos.	3				100	300
33	Anchor Bolt 40 mm Φ	Nos.	48				1000	48000
34	Rolling Type Limit Switch for 132 KV CGL Make Breaker	Nos.	2				1883.66	3767.32
35	145 KV LA Alstom Make	Nos.	1				42000	42000
36	36 KV 1 Ph. Dead Tank CT 400/200/1 A	Nos.	3				27400	82200
37	36 KV CT, Ratio 800/400/1 A	Nos.	1				32015	32015
38	Surge Counter	Nos.	1				1500	1500
39	Inspection Register for 300 pages	Nos.	1				454	454
40	Max/Min Load Register for 300 pg.	Nos.	2				454	908
41	Foundation Anchor Bolt 25X600 mm Long	Nos.	40				285	11400
42	GI Flat 50X6 mm	Kg	35				67	2345
43	Canvas fire Hose pipe 50 mm Dia, 30 mtrs Long	Set	2				6753	13506
44	Fire Hose Reel Drum	Nos.	2				5673	11346
45	Fire fighting delivery hose coupling	Nos.	1				2327	2327
46	40 MVA T/F LT Bushing Clamp for Twin Zebra	Nos.	1				2481	2481
47	33 KV CT Clamp for TwinZebra	Nos.	1				1360	1360
48	33 KV Circuit Breaker Clamp for Twin Zebra	Nos.	2				1360	2720
49	33 KV Isolator Clamp for Twin Panther	Nos.	1				902	902
50	33 KV Spacer for ACSR Panther	Nos.	4				1016	4064
51	Dg.MW Meter 100-0-100 MW ,400/1 O/U Dismantled	Nos.	1				1000	1000
52	Dg.MVAR Meter 100-0-100 MW ,400/1 O/U Dismantled	Nos.	2				1000	2000
53	36/110 Potential Transformer	Nos.	1				28540	28540
54	Contra Cable 6 Core O/U in pieces	Mtrs.	170				20	3400
55	PETROLEUM Jelly	Kg	3				561	1683
56	Electrical/Electronic Contact spray	Nos.	2				566	1132
57	HRC Fuse 2 Amp.	Nos.	10				51	510
58	HRC Fuse 4 Amp.	Nos.	10				62	620
59	HRC Fuse 6 Amp.	Nos.	8				97	776
60	HRC Fuse 10 Amp.	Nos.	10				108	1080
61	HRC Fuse 16 Amp.	Nos.	8				137	1096
62	HRC Fuse 63 Amp.	Nos.	4				110	440
63	LED Indicator Multicolour 110/220 V Ac/Dc	Nos.	25				226	5650
64	ACSR Zebra Conductor	Mtrs.	670				231	154770
65	Bolted type tension fitting Dismantled for Tarantula to Tarantula cond. O/U	Nos.	12				2000	24000
66	T Clamp for Tarantula to Tarantula cond. O/U	Nos.	8				300	2400
67	T/F Bushing Clamp for Tarantula to Tarantula cond. O/U	Nos.	3				500	1500
68	CT Clamp for Tarantula to Tarantula cond. O/U	Nos.	4				300	1200
69	CB Clamp for Tarantula to Tarantula cond. O/U	Nos.	10				350	3500

70	Bus Isolator clamp for Tarantula to Tarantula cond. O/U	Nos.	4				300	1200
71	PG Clamp for Tarantula to Tarantula cond. O/U	Nos.	4				400	1600
72	Tarantula Conductor in Cut Bite O/U	Mtrs.	220				140	30800
73	Element for Distle Water (2500W,250V)	Nos.	4				1133	4532
74	OLTC Silica Gel dehydrating Breather	Nos.	2				2851	5702
75	Capacitor 33 Mfd.240 V 50 Hz	Nos.	10				324.5	3245
76	Eletronic Ignitor	Nos.	10				259.6	2596
77	33KV Isolator clamp for Pantherfor Cond.O/U	Nos.	5				300	1500
78	33 KV Isolator Clamp for Twin Zebra	Nos.	2				1956.67	3913.34
79	Silica gel	Kg.	11				389.4	4283.4
80	33kv VCB Clamp for Panther Conductor	Nos.	2				1144.6	2289.2
81	36 kv vacuum interpter for BHEL make as per specifi	Nos.	1				45742.75	45742.75
82	Plastic Seal	Nos.	86				16.68	1434.48
83	MCB Double Pole 10 Amp. 240 v. Ac	Nos.	4				584.1	2336.4
84	MCB Single Pole 06 Amp. 240 v. Ac	Nos.	10				348.1	3481
85	132 kv CT O/U 800/400/1	Nos.	3				25000	75000
86	Analog type MW Meter (O/U) Dismantle	Nos.		2			1000	2000
87	Analog type MVAR Meter (O/U) Dismantle	Nos.		2			1000	2000
88	145 KV CT old & used dismantle	Nos.		1			30000	30000
89	PG Clamp Dog.to Dog.	Nos.				7	150	1050
90	ACSR Dog Conductor	Mtrs.				74	45	3330
91	11kv O/D termination kit 3*70 sq.mm	Nos.				2	1200	2400
92	11kv O/D termination kit 3*70 sq.mm	Nos.				1	1500	1500
93	PG Clamp panther to Dog.	Nos.				1	70	70
94	Top Chanel	Nos.				12	175	2100
95	Cross arm holding Clamp	Nos.				42	30	1260
96	Brasing Clamp	Nos.				28	30	840
97	F-Bracket	Nos.				37	45	1665
98	Tube for Jeep	Nos.				2	200	400
99	TVM Defectiv	Nos.				1	200	200
100	Energy Meter O/U Dismantled Secure make	Nos.				5	1000	5000
101	Energy Meter O/U Dismantled L&T	Nos.				2	1000	2000
102	ACSR Wolf Conductor O/U Dismantled	Mtrs.				15	15	225
103	Battery Set O/U Dismantled	Set				1	11000	11000
	Total							924111.04

Name of Substation: 132KV Substation Bhagwanpur Nov-2017								
S. No.	Particulars	Unit	Usable	Damaged But Repairable	Damagheed But Irrepairable	Obsolete	Rate	Amount
1	132 KV 400 A Isolator connector for Zebra.	No.	2				1413.00	2826.00
2	132 KV Isolator Jaw.	No.	3				2833.00	8499.00
3	132 KV CT Damage ratio 200/100/1A.	No.			2		4000.00	8000.00

4	132 KV CT Damage ratio 800/400/1A.	No.			2		4000.00	8000.00
5	40 MVA 33KV T/F L.V Clamp.	No.	1				2500.00	2500.00
6	40 MVA LV side T/F Busning block in two pices of size 90*90 mm.	No.	8				1414.00	11312.00
7	36KV CT ratio 800/400/1A (O&U)	No.			3		4000.00	12000.00
8	36KV CT ratio 400/200/1A (O&U)	No.	1				6000.00	6000.00
9	36 KV Porcelain post Insulator for 33 KV Isolator.	No.	16				4503.00	72048.00
10	33 KV T/F Busning block ACSR twin Moose . Cond.	No.	2				2497.00	4994.00
11	33 KV CT ratio 800/400/1A	No.	1				31812.00	31812.00
12	33 KV CT ratio 50/25/1A	No.	3				18300.00	54900.00
13	33 KV Bus Isolator Clamp for Trantulla Cond.	No.	9				706.00	6354.00
14	33 KV T.Connector Trantulla to Moose. Cond.	No.	7				1213.80	8496.60
15	33 KV T.Connector Moose to Panther. Cond.	No.	5				999.60	4998.00
16	33 KV Bus Isolator Clamp for Panther Cond.O&U	No.	14				300.00	4200.00
17	33 KV CT Clamp for Panther. Cond (O&U)	No.	2				300.00	600.00
18	33 KV VCB Clamp for Panther. Con (O&U)	No.	5				300.00	1500.00
19	33 KV CT Clamp for ACSR twin Moose Cond.	No.	3				807.00	2421.00
20	33 KV VCB Clamp for ACSR twin Moose Cond.	No.	2				1391.00	2782.00
21	33 KV T.Connector for Moose to Moose . Cond.	No.	1				1009.80	1009.80
22	33 KV Isolator clamp for ACSR Single moose cond.	No.	14				1303.00	18242.00
23	33 Kv specer cum droper for ACSR Single Moose Cond.	No.	7				1123.65	7865.55
24	33 KV Isolator Terminal "I" shape	No.	16				1396.05	22336.80
25	33 KV PT Clamp Alluminium scrap	Kg			0.250		80.00	20.00
26	33 KV PT Damage ratio 800/400/1 (MS)	No.			2		2000.00	4000.00
27	33KV VCB Clamp for Single Moose	No.	6				973.60	5841.60
28	33 KV Bus Isolator Clamp forSingle moose Cond.	No.	5				967.50	4837.50
29	11KV TPMO (inc.)	No.				2	4000.00	8000.00
30	ACSR Tarantulla Cond In Cut & bits	Mtr.				410	140.00	57400.00
31	ACSR Moose Cond cut & bits	Mtr.	160				160.00	25600.00
32	ACSR Tarantulla Cond as scrap	Kg			0.250		80.00	20.00
33	Alluminium Tape	Kg	57.5				200.00	11500.00
34	Alluminium Lug 300mm	No.	15				221.12	3316.80
35	AE make Digital Amp CTR 800/1A acc 0.5	No.	1				4540.00	4540.00
36	AE make Digital Amp meter CTR 800/400/1A	No.	1				4540.00	4540.00
37	AE make Digital M.W moter CTR 800/400/1Aacc 0.5	No.	1				9080.00	9080.00
38	Analong OTI meter range 0-120degc Defective	No.			1		50.00	50.00
39	Analog MVAR meter (O&U)	No.				2	800.00	1600.00
40	Analog MW meter (O&U)	No.				2	800.00	1600.00

41	Bolted Type Tension fitting for panther (O&U)	No.				19	1200.00	22800.00
42	Bolted Type Suspension fitting for panther (O&U)	No.				3	1200.00	3600.00
43	Bolted Type Single Tension fitting for Tarantulla cond.(O&U)	No.				24	2000.00	48000.00
44	Bay maintenace Resister	No.	2			&	454.00	908.00
45	Bus Isolator Copper Terminal "Z" shape.(O&U)					20	300.00	6000.00
46	Bus Isolator Copper Terminal "I" shape.(O&U)					12	250.00	3000.00
47	Bus Isolator Clamp for panther Cond. (O&U)					19	300.00	5700.00
48	CT clamp for Tarantulla	No.				3	806.00	2418.00
49	Capacitor 20 MFD 230 V,AC	No.	5				215.60	1078.00
50	CT clamp for moose	No.	8				807.00	6456.00
51	Clamp as screp	Kg				2.800	80.00	224.00
52	CT clamp for Tarantulla cond. (O&U)	No.				12	300.00	3600.00
53	Disk insulator 70 KN	No.	55				330.00	18150.00
54	Digital Amp meter CTR 400/1 Defective	No.			1		2.00	2.00
55	Digital Volt meter 33kv 0-40 kv aux supply 110 PTR volt	No.			1		150.00	150.00
56	Digital Repeater OTI Meter Defective	No.			1		50.00	50.00
57	Digital Repeater WTI Meter Defective	No.			1		160.00	160.00
58	Digital Volt meter 110 volt charger 0-400 VDC Defective	No.			1		2.00	2.00
59	Digital MW AE make 3 phase 3 wire PTR/132 KV 110V, AC/DC CTR 400/1A.	No.			1		9023.00	9023.00
60	Empty T/F oil Drum 45 gallon capacitor	No.	91				200.00	18200.00
61	Energy meter 3p 4wire secure make (Burnt)	No.			3		2.00	6.00
62	Energy meter 3p 4wire L&T make (Burnt)	No.			1		2.00	2.00
63	Energy meter O&U secure.	No.				5	1000.00	5000.00
64	Energy A/C Resister	No.	1				454.00	454.00
65	Element of battery Distilled water plant	No.	2				980.00	1960.00
66	Electonice Chock 40 Watt, 230 Volt	No.	2				341.60	683.20
67	Galvanized Foundation Bolt 25x600 mm	No.	20				350.00	7000.00
68	Galvanized Foundation Bolt 32x600 mm	No.	12				405.00	4860.00
69	G.S. Earth wire 7/10 SWG O&U in cutpice.	KM	0.200				25000.00	5000.00
70	HRC type NS Fuse 415V, 80ka, 2Amp	No.	10				70.00	700.00
71	HRC type NS Fuse 415V, 80ka, 4Amp	No.	12				80.00	960.00
72	HRC type NS Fuse 415V, 80ka, 6Amp	No.	18				90.00	450.00
73	HRC type NS Fuse 415V, 80ka, 10 Amp	No.	7				94.50	661.50
74	HRC type NS Fuse 415V, 80ka, 16 Amp	No.	5				153.45	767.25
75	Igniter 230Volt.	No.	5				340.50	1702.50
76	Inspection Register	No.	1				454.00	454.00
77	Instruction Register	No.	3				454.00	1362.00

78	Fluorescent tube 40 Watt ,230 Volt	No.	15				52.60	789.00
79	L-shape dropper connector for Tarantulla cond. For 40 MVA T/F.	No.	2				1411.00	2822.00
80	Log sheet	No.	1				467.58	467.58
81	Message Register	No.	2				454.00	908.00
82	Midspan Joint for Panther cond.	No.	5				400.00	2000.00
83	Midspan Joint for Earthwire 7/9 SWG.	No.	2				150.00	300.00
84	MCB Singh pole 250 V,Ac 16 Amp.	No.	3				177.00	531.00
85	OTI Meter (0-120 °C)	No.	1				10782.50	10782.50
86	OTI Meter 40/20 MVA T/F	No.	2				10782.50	21565.00
87	OLTC Silica gel Dehydrating Breather pot (size Flange dia 120mm pot dia 240mm height 430	No.	1				4071.00	4071.00
88	OLTC Silica gel Dehydrating Breather pot (size Flange dia 120mm pot dia 240mm height 430	No.	1				1711.00	1711.00
89	Outdoor Termination Kit for 3x400Sq mm XLPE Cable	No.	7				32922.00	230454.00
90	Petroleum Gelly	No.	14.7				276.00	4057.20
91	PVC Cable size 10x2.5 sq mm	Mtr.	180				90.00	16200.00
92	PVC Cable size 4x2.5 sq mm	Mtr.	95				45.00	4275.00
93	PG Clamp Zebra to Zebra	No.	2				685.00	1370.00
94	PG Clamp Tarantulla to Tarantulla.	No.					619.00	0.00
95	PG Clamp Panther to Zebra.	No.	6				619.00	3714.00
96	Repair Sleeve for Panther cond.	No.	18				600.00	10800.00
97	Rail105 LBS (Bend) 1.80 mtr. Long	No.	1				800.00	800.00
98	S/S Fitting for Earth wire 7/9 SWG.Inc.	No.	4				150.00	600.00
99	S/T Fitting for Earth wire 7/9 SWG.Inc.	No.	7				100.00	700.00
100	S/T Fitting for Earth wire 7/10 SWG.Inc.	No.	3				100.00	300.00
101	Suspension Fitting for Panther.	No.	3				1200.00	3600.00
102	Silica gel	Kg	9				391.76	3525.84
103	T/F Oil Fresh.	Ltr.	30				80.75	2422.50
104	T/F Cooling Fan O&U.	No.	4				16048.90	64195.60
105	T Clamp for Tarantulla to Panther O&U.	No.					400.00	0.00
106	T Clamp for Panther O&U.	No.	21				300.00	6300.00
107	Type MK-1 L&T DOL Starter 3 phase 415V,15Amp with O/L Relay.	No.	4				3292.00	13168.00
108	Transformer Maintenance Register.	No.	4				454.00	1816.00
109	T-clamp for Tarantulla to Tarantulla cond.	No.				12	300.00	3600.00
110	T/F bushing clamp for Tarantulla cond. O&U.	No.				6	500.00	3000.00
111	Tarantulla cond.as Scrap	Mtr.			15		80.00	1200.00
112	VCB clamp for ACSR Panther cond.	No.	3				941.00	2823.00
	Total						Total	1052054.32

Name of Substation: 132KV Substation Laksar Nov-2017

S. No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	Bolted PG clamp moose to panther	No.	34				520.00	17680
2	Link type HRC Fuse 100 Amp	No.	4				100.00	400
3	Link type HRC Fuse 63 Amp	No.	5				80.00	400
4	Link type HRC Fuse 32 Amp	No.	20				60.00	1200
5	HRC Fuse 4 Amp	No.	13				58.00	754
6	HRC Fuse 6 Amp	No.	11				58.00	638
7	HRC Fuse 10 Amp	No.	25				57.00	1425
8	HRC Fuse 16 Amp	No.	36				57.00	2052
9	HRC Fuse 23 Amp	No.	17				57.00	969
10	Timer AID1	No.	2				1000.00	2000
11	PVC control cable 10*2.5 sq mm	Mtr	64				105.00	6720
12	G.I wire 8 swg	Kg	60				40.00	2400
13	Empty Gas cylender	No.	1				500.00	500
14	T/F oil	Kl	0.187				40000.00	7480
15	Empty T/F oil Drum 45 gallon capacity	No.	2				200.00	400
16	All. Lug	No.	8				83.00	664
17	digital meter Amp AE make input 0-1 ACCTR 400/1 A	No.	1				3405.00	3405
18	Digital MW AE make 3 ph 3 wire PTR/132 KV/110 V AC CTR 200/1A size 96mm ² Cut out 92 mm ²	No.	1				7945.00	7945
19	Digital Volt meter input 0-110V PTR 132 kv /110V	No.	1				3405.00	3405
20	Volt meter PTR 132 kv/ 110 V	No.	1				2951.00	2951
21	Volt meter PTR 33 kv / 110 V	No.	1				3065.00	3065
22	M W meter 3 phase CTR 200/ 1a ptr 132 kv/ 110 V	No.	2				7945.00	15890
23	M VAR meter 3 phase CTR 400/ 1a ptr 132 kv/ 110 V	No.	2				7945.00	15890
24	T/F oil fresh	ltr	175				56.52	9891
25	Repair Sleeve o/u Panther	No.	4				100.00	400
26	Mid span joint for E/W 7/9 swg	No.	9				250.00	2250
27	Single compression tension fitting for wolf conductor with all dead ends	No.	18				2495.00	44910
28	single suspension fitting for wolf conductor with complete fitting	No.	6				1078.00	6468
29	tension fitting for dog conductor	No.	4				200.00	800
30	earth wire tension fitting	No.	6				200.00	1200
31	compression type mid span joint for panther conductor	No.	20				1015.00	20300
32	Compression type tension fitting with jumper con for panther conductor	No.	3				3371.00	10113
33	MS channel scrap	Kg	9.3				25.00	232.5
34	OTFA terminal connector	No.	55				81.00	4455
35	145 kv CVT old & used	No.	2				40000.00	80000
36	ODS switch	No.	1				5351.00	5351
37	132 kv isolator clamp for panther	No.	2				621.00	1242
38	T/F H.V clamp	No.	1				2809.00	2809
39	132 kv isolator clamp suitable for moose conductor	No.	6				705.00	4230
40	132KV CT clamp suitable for moose conductor	No.	1				704.00	704
41	PG clamp tarntulla to panthor conductor	No.	5				705.00	3525

42	PP & holding clamp of ms flat 75x10mm	No.	8				683.00	5464
43	bracing clamp of ms flat 65x8mm	No.	16				315.00	5040
44	PG clamp wolf towolf conductor	No.	20				842.00	16840
45	PG clamp wolf to panthor conductor	No.	3				842.00	2526
46	ACSR panther conductor	km	1.4542				113011.00	164340.5962
47	ACSR wolf conductor old and used in cut piece	km	1.428				15000.00	21420
48	ACSR Zebra conductor	Mtr	107				120.00	12840
49	Old and rusted damage tower parts	MT	0.539				10000.00	5390
50	11 kv 120 kn disc insulator	No.	246				464.00	114144
51	Nylone rope 18mm dia	Mtr	76				56.00	4256
52	132KV post insulator	No.	3				8859.66	26578.98
53	PLCC equipment	No.	1				900117.40	900117.4
54	Wave trap & coupling device	No.	1				358442.95	358442.95
55	HF cable	Km.	0.5				148680.00	74340
56	T-connector Tarantula to panther conductor	No.	4				940.92	3763.68
57	80/85W CFL fitting only	No.	4				2213.25	8853
58	PG Clamp for wolf to wolf conductor	No.	15				908.00	13620
59	Compression type tension fitting for wolf conductor	No.	20				3632.00	72640
60	M.S. joint for wolf conductor	No.	15				567.50	8512.5
61	33KV isolator clamp for single moose conductor	No.	1				1132.73	1132.73
62	33KV SF-6 CB clamp for panther conductor	No.	3				757.93	2273.79
63	33KV CT clamp for twin moose conductor	No.	4				1414.21	5656.84
64	40W F-tube	No.	1				45.40	45.4
65	MS round	kg	45				25.00	1125
66	33KV SF-6 CB clamp for twin moose	No.	2				1416.48	2832.96
67	Bolted type tension fitting for Panther conductor	No.	4				2223.47	8893.88
68	PG clamp for Moose to Moose conductor	No.	3				1129.32	3387.96
69	Spacer for twin moose	No.	1				905.73	905.73
70	33KV Isolator clamp for Twin moose	No.	3				1414.21	4242.63
71	33KV isolator blade	No.	1				3632.00	3632
72	Bucholz relay for 40MVA T/F	No.	1				36887.50	36887.5
73	Tripping coil for 33KV CGL make breaker	No.	5				3972.50	19862.5
74	Closing coil for 33KV CGL make breaker	No.	5				3972.50	19862.5
75	Spring charging motor for 33KV CGL make breaker	No.	1				24970.00	24970
76	33KV isolator clamp for dog	No.	10				412.00	4120
77	132KV CT clamp for panther	No.	1				712.00	712
78	PG clamp for panther to wolf	No.	2				709.00	1418
79	Silica gel	Kg	3				240.00	720
80	PG clamp for panther to dog	No.	7				711.00	4977
81	Energy meter old & used	No.	2				500.00	1000
82	Electronic semaphore indication for control panel	No.	21				2450.00	51450
83	LED type 110V DC indication lamp Red colour.	No.	5				399.00	1995
84	LED type 110V DC indication lamp Green colour.	No.	8				399.00	3192

85	LED type 110V DC indication lamp Yellow colour.	No.	3				399.00	1197
86	LED type 110V DC indication lamp White colour.	No.	5				399.00	1995
87	LED type 110V DC indication lamp Blue colour.	No.	5				399.00	1995
88	132KV Isolator clamp for panther	No.	5				996.00	4980
89	33KV Isolator including Jaw, blades & accessories.	No.	1				38000.00	38000
90	Three phase power contactor SIEMENS make type 3TF30 10-0A with 1 No. auxiliary contact	No.	8				2420.00	19360
91	SIEMENS make (Aux) contactor relay type 3TH30 31-0A with 3 NO+1 NC auxiliary contacts	No.	3				2550.00	7650
92	Three phase thermal overload relay SIEMENS make type 3UA50 00-0G, 0.4-0.63A	No.	9				2880.00	25920
93	Tripple pole 01 Amp., 415 volt AC, 10ka capacity MCB	No.	10				1190.00	11900
94	Double pole 16 Amp., 130 volt DC, 10ka capacity MCB	No.	3				1570.00	4710
95	Four pole MCCB, 63A, 415 Volt AC, 10ka capacity	No.	1				6000.00	6000
96	Plastic seal (Sl. No. 140901 to 141200)	No.	117				16.68	1951.56
97	GI nut & bolts 16x40mm	Kg.	38				88.53	3364.14
98	GI nut & bolts 16x45mm	Kg.	36				88.53	3187.08
99	GI Flat Washer size 16x05mm	Kg.	20				88.53	1770.6
100	Mid span joint compression type for 7/10swg E/W	No.	10				499.40	4994
101	Mid span joint compression type for 7/9 swg E/W	No.	10				618.58	6185.75
102	33 KV Isolator clamp suitable for ACSR Panther conductor complete with nut & Bolts	No.	11				783.15	8614.65
103	T- connentor suitable for Panther conductor complete with nut & bolts & waher	No.	18				1015.83	18284.85
104	Compression type single tension fitting for 7/10 swg E/W complete with D- Shackle & jumper cone	No.	10				1316.60	13166
105	Compression type single tension fitting for 7/9swg E/W complete with D- Shackle & jumper cone	No.	10				1816.00	18160
106	Single suspension clamp for 7/10 swg E/W complete	No.	10				1322.28	13222.75
107	33KV outdoor termination suitable for 33kV, 3 Core XPLE cable 70Sgmm	No.	1				21565.00	21565
108	33KV pin Insulator with Pin & Nut	No.	7				694.62	4862.34
109	132 KV Isolator clamp for panther conductor complete with Bolts and washer	No.	5				1128.19	5640.95
110	132 KV SF- 6 circuit breaker clamp for panther conductor complete with Bolts and washer	No.	5				1130.46	5652.3
111	T- connentor suitable for ACSR Tarantulla to Moose conductor	No.	7				806.99	5648.93

112	33KV CT Junction Boxes of 400x300x200mm	No.	9				9023.25	81209.25
113	33KV PT Junction Boxes of 400x300x200mm	No.	2				9534.00	19068
114	T connector suitable for Moose to Moose ACSR conductor complete with Nuts & Bolts and grips	No.	3				940.92	2822.76
115	33kv isolator clamp suitable for single Moose conductor having 3 No. U type grip nuts & bolts & washer	No.	1				805.85	805.85
116	33 KV P.T. clamp suitable for 33kv PT 110V	No.	7				804.72	5633.04
117	Dig. MW meter ,Type 3 ϕ ,4wire, 25-0-25mw ,CTR-400/1,PTR-33kv/13/110/ ,class 0.5,Aux. supp 110vDc,AE make	No.	1				7900.00	7900
118	Dig. MVAR Meter, 3 Ph 4 wire, 100-0-100 , CTR- 200/1, PTR-132KV/ $\sqrt{3}$ /110V/ $\sqrt{3}$, class 0.5, Aux. Supp-110vDC, AE make	No.	2				7900.00	15800
119	Dig. MVAR Meter, 3 Ph 4 wire, 100-0-100 , CTR- 400/1, PTR-132KV/ $\sqrt{3}$ /110V/ $\sqrt{3}$, class 0.5, Aux. Supp-110v DC, AE make	No.	2				7900.00	15800
120	Digital MW Meter, 3 Ph 4 wire, 100-0-100 MW, CTR- 400/1, PTR- 132KV/ $\sqrt{3}$ /110V/ $\sqrt{3}$, Accuracy class 0.5, Aux. Supply-110v DC, AE make	No.	2				7900.00	15800
121	Dig. AC Voltmeter, 0-150KV, class 0.5, Aux. Supply-110v DC , PTR- 132KV/ $\sqrt{3}$ /110V/ $\sqrt{3}$, AE make	No.	4				7900.00	31600
122	Analog DC Voltmeter, 0-300V, class 0.5, Aux. Supply-110v DC, AE make	No.	2				2400.00	4800
123	Analog DC Amp meter, 0-30A, Accuracy class 0.5, Aux. Supply-110v DC, AE make	No.	2				2400.00	4800
124	145 KV Male Contact arm assembly with arm for 145 KV S&S make channel type isolator	No.	3				16911.50	50734.5
125	145 KV Female Contact arm assembly with arm suitable for 145 KV S&S make channel type isolator	No.	3				15776.50	47329.5
126	145 KV Male Contact assembly for 145 KV S&S make channel type isolator	No.	2				3915.75	7831.5
127	145 KV Female Contact assembly suitable for 145 KV S&S make channel type isolator	No.	2				3331.23	6662.46
128	Parallel groove clamp for Moose to Moose conductor complete with 03 No. nut, bolts & washer	No.	5				1131.60	5658
129	33KV CT clamp suitable for twin moose conductor complete with bolts, washer and nuts.	No.	4				1414.21	5656.84

130	33KV SF-6 circuit breaker clamp suitable for twin moose conductor complete with bolts, washer and nuts.	No.	4				1413.08	5652.32
131	Bolted type Tension fitting suitable for panther conductor complete including D-shackle, Nut & bolts.	No.	2				2776.21	5552.42
132	Copper bond 12mm dia 500mm log with lug	No.	3				469.89	1409.67
133	Tripping coil 110vDC, 19 ohms, 605 watts for 132KV Circuit Breaker ABB make	No.	8				3009.00	24072
134	Closing coil 110vDC, 19 ohms, 605 watts for 132KV Circuit Breaker ABB make	No.	8				3519.00	28152
135	Limit switch for 132kv ABB make Breaker	No.	5				3039.60	15198
136	Limit switch for 33kv ABB make Breaker	No.	3				1989.00	5967
137	Kit kat set with HRC fuse 63Amp, standard make	No.	10				907.80	9078
138	Kit kat set with HRC fuse 32Amp, standard make	No.	10				703.80	7038
139	Kit kat set with HRC fuse 16Amp, standard make	No.	10				673.20	6732
140	Electronic Hooter suitable for 110volt DC supply ($\pm 10\%$)	No.	2				1413.08	2826.16
141	T-connector suitable for Tarantulla to Tarantulla conductor complete with grips, bolts, nuts & washer.	No.	6				938.65	5631.9
142	ACSR Moose conductor O/U	Kg.	158				20.00	3160
143	Bolted type tension fitting for single Moose conductor O/U	No.	12				250.00	3000
144	T/F oil fresh	No.	4				11305.00	45220
145	Silica gel in blue crystal	Kg.	10				375.56	3755.6
146	33KV Limit Switch for 33KV CGL CB	No.	1				1860.63	1860.63
147	4X2.5 sq.mm control cable gland having size 19mm)	No.	15				67.56	1013.4
148	6X2.5 sq.mm control cable gland having size 21mm	No.	15				79.01	1185.15
149	10X2.5 sq.mm control cable gland having size 25mmr	No.	20				96.18	1923.6
150	33KV Isolator clamp for ACSR panther cond. With nut, bolt & washer	No.	2				916.00	1832
151	T-connector for panther to panther cond. Complete with nut, bolt & washer	No.	5				1076.30	5381.5
152	33 KV Isolator parallel groove clamp for twin moose conductor	No.	3				1901.85	5705.55
153	33 KV SF-6 circuit breaker parallel groove clamp for twin moose conductor	No.	3				1900.70	5702.1
154	145KV/110vPT	No.	3				102237.50	306712.5
155	33 KV CT clamp for panther conductor	No.	2				949.205	1898.41
156	220/240V HPSV tubular Bulb for 250 watt HPSV fitting	No.	1				933.175	933.175
157	HT water sealant insulated Majestic Tape	Roll	17				200.375	3406.375
158	HT Empire Bitumen impregnated cotton tape	Box	2				830.125	1660.25

159	132 KV Isolator clamp for Telmose make Isolator	No.	1				950.35	950.35
160	C type Boltless wedge clamps suitable for panther to panther conductor.	No.	13				1519.80	19757.4
161	C type Boltless wedge clamps stopper suitable for Moose to panther conductor.	No.	20				2835.60	56712
162	C type Boltless wedge clamps stopper suitable for Moose to Moose conductor.	No.	17				3172.20	53927.4
163	Ctclamps for 33 kv Ct having CT Rod Dia-23 to 26 mm with Bimetallic strip suitable for panther conductor.	No.	9				1428.00	12852
164	Pad connector of isolator and breaker clamps having current Capacity 800 Amps suitable for panther conductor	No.	15				1428.00	21420
165	C wedge clamp for Dog to panther conductor.	No.	3				1186.08	3558.24
166	GI nut & bolts with flat & spring washer having size 10x65mm	kg.	16				148.05	2368.8
167	ACSR moose conductor	Mtr	76				120.00	9120
168	Fitting double suspension 132KV for 120 sqmm sp cord	No.	6				800.00	4800
169	Control cable 2x2.5 Sqmm	Mtr	400				105.00	42000
170	Control cable 4x2.5 Sqmm	Mtr	380				145.00	55100
171	Control cable 6x2.5 Sqmm	Mtr	580				210.00	121800
172	33KV Lightening arrestor with connectors	No.	3				19000.00	57000
173	ACSR Conductor Panther	Mtr	70				350.00	24500
174	PG Clamp/T-connector Tarantulla to Panther conductor	No.	6				700.00	4200
175	PG Clamp Tarantulla to Tarantulla conductor	No.	6				700.00	4200
176	Overhead shield wire	No.	30				200.00	6000
177	Suspension fitting for Tarantulla Conductor	No.	3				2200.00	6600
178	Galvanized steel structure PN Type for LA	kg.	375.44				78.00	29284.32
179	Gal bolts & nuts 16mm dia	No.	222				10.00	2220
180	Disc Insulator 70KN	No.	36				950.00	34200
181	80 watt 230volt panel heater	No.	8				474.03	3792.24
182	multifunctional spray of electrical and mechanical purpose	No.	4				569.07	2276.28
183	powder coated ms box for single phase single pole MCB for 440 volt AC	No.	20				280.53	5610.6
184	Petrollium gelly	Kg.	10				474.60	4746
185	Trip close switch for CB/Control panel having 2NO+ 2NC, ± 110 VDC operated	No.	1				2816.70	2816.7
186	CT Brass sleeve having dia 28mm, length 100mm with having thread up to 50mm as per CT rod for current capacity 400amp	No.	6				946.915	5681.49
187	132KV CT clamp for 600amp (make Vishal Transformer & switch gear) suitable for panther conductor with copper	No.	3				1141.57	3424.695

188	heavy duty vacuum cleaner having motor capacity 800 watt, single phase 230 volt 50 Hz, 22000 rpm, for panel cleaning.	No.	1				5644.85	5644.85
189	Hydrollic jack unit for adjustment for Hydraulic chair	No.	1				1901.85	1901.85
190	Single pole 10 Amp., 240 volt AC, 10ka capacity MCB	No.	5				325.18	1625.9
191	Double pole 16 Amp, 415 volt Ac , 10 ka capacity MCB	No.	1				814.10	814.1
192	Antipumping Relay for 220 volt Dc supply	No.	3				400.00	1200
193	Outdoor Type CCTV camera	No.	2				5782.00	11564
194	22.5KV post Insulator for 33KV Isolator structure size 250x250mm	No.	10				1168.20	11682
195	Foundation Anchor bolt size 25x500 mm with stopper plate, nuts & washer	No.	20				587.64	11752.8
196	7/10 Earth wire clamp with D-shackle	No.	8				1469.10	11752.8
197	Copper bond dia 12mm length 500mm with Cu lug	No.	10				1180.00	11800
198	Air desert cooler	No.	1				11788.20	11788.2
199	Tower Birds Guards for 132KV Suspension Tower	No.	8				230.10	1840.8
200	145KV 1250 Amp 3phase horizontal blade breaker with earth switch Isolator	No.	4				259600.00	1038400
201	220/240V HPSV tubular Bulb for 250 watt HPSV fitting	No.	4				918.40	3673.6
202	80/85 Watt CFL	No.	6				1049.60	6297.6
203	Disk Insulator 120KN	No.	429				1210.68	519381.72
204	Tension fitting for ACSR Panther conductor 120KN complete fitting	No.	54				5705.30	308086.2
205	Tension clamp for 7/10 SWG earth wire fitting	No.	11				1516.30	16679.3
206	Copper bond	No.	6				1516.30	9097.8
207	Number plate	No.	5				566.40	2832
208	Phase plate	No.	5				595.90	2979.5
209	Danger plate	No.	5				566.40	2832
210	C- Type Boltless wedge Connector Panther to Panther	No.	8				1519.00	12152
211	2x1.5 sq. mm flexible cable for electrical wiring purpose.	Mtr	125				49.92	6240
212	33 KV Isolator Jaw (PR Engineer make)	No.	2				2942.92	5885.84
213	33 KV Isolator Blade (PR Engineer make)	No.	1				5890.56	5890.56
214	132KV Double Circuit B type tower	MT	19.755				101330.00	2001774.15
215	132KV Double Circuit C type tower	MT	6.997				101330.00	709006.01
216	B type template	MT	1.005				101330.00	101836.65
217	B +3 type Extension	MT	4.5				101330.00	455985
218	C +3 type Extension	MT	1.416				101330.00	143483.28
219	7/10 SWG Earth wire	Km	4.5				62000.00	279000
220	ACSR Panther Conductor	Km	10.5				225000.00	2362500
221	132 kv double circuitB type tower stucture with stubs	MT	1.544				101330.00	156453.52
222	132 kv double circuit C type tower with stubs and tenplate (0.619+1.329)	MT	1.948				101330.00	197390.84
223	Nuts bolts and washer	MT	1.354				101330.00	137200.82

224	operating head valve for ABC type 10 kg. fire extinguisher	No.	5				1168.20	5841
225	ABC type Fire extinguisher pressure monitoring gauge	No.	10				578.20	5782
226	Capacitors, 33 Mfd, 240 Volts AC, 50 Hz Suitable for 250 Watt HPSV Lamp	No.	10				304.44	3044.4
227	Electronic Igniter, for 250 W HPSV Fitting	No.	10				277.30	2773
Total								12609871.94

Name of Circle: O&M Dehradun								
Name of Division: O&M Division Yamuna Colony, Dehradun								
Name of Substation: 132 KV Substation Majra								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	Split pin	No				315	1.00	315.00
2	Alluminium lug	No				3	50.00	150.00
3	L connector with 2 squire hole	No				36	2.00	72.00
4	PG clamp for Tarantulla to Panther cond.	No				77	150.00	11550.00
5	Shedle for earthing	No				229	0.50	114.50
6	MDS loadster	No				5	10.00	50.00
7	Valve	No				2	1.00	2.00
8	Iron link	No				5	50.00	250.00
9	Ball de cleaves for disc insulator	No				111	15.00	1665.00
10	Lead small pieces of T/F	Grm				100	10.00	1000.00
11	PLCC terminal equipment type RTL-41	No				1	150000.00	150000.00
12	HF cable	mtr				90	10.00	900.00
13	O/C & E/F tripping relay	No				2	500.00	1000.00
14	Turn buckle off size	No				71	20.00	1420.00
15	Trippi ng/Closing coil for 132KV Alsthom make	No				2	2295.00	4590.00
16	Air presser switch Danfoss make	No				1	10200.00	10200.00
17	33KV Energy Meter (Electronic Trivector Meter) of Larsen & Turbo Limited	No				3		0.00
18	Kilo volt meter AC 132kv	No			1		1.00	1.00
19	MVAr meter digitel	No			1		10.00	10.00
20	MW meter 144-0 AC	No			2		10.00	20.00
21	MWH meter 144V AC	No			2		50.00	100.00
22	Fuse failure relay type VTP	No			1		500.00	500.00
23	Auxiliary relay type VAA	No			1		500.00	500.00
24	145KV CVT (1Phase) defective o	No			1		1000.00	1000.00
25	Galvanized structure JHI	No		3			50.00	150.00
26	132 KV S/C B Type Tower Parts TD 24/69 SAE Make Incomplete	MT		0.073			40000.00	2920.00
27	132 KV D/C B Type Tower Parts Incomplete CromptonMake	MT		30.679			40000.00	1227160.00
28	132 KV D/C A Type Tower Parts Incomplete Crompton Make	MT		12.404			40000.00	496160.00
29	132 KV C Type Tower Parts Incomplete KEC Make	MT		0.477			40000.00	19080.00
30	Galvanised/MS Scrap of tower Parts	MT		9.661			40000.00	386440.00

31	incomplete Tower Parts A,B,C Type tower parts	MT		1.278			40000.00	51120.00
32	132 KV S/C A Type Tower Parts Incomplete SAE Make	MT		13.854			40000.00	554160.00
33	36 KV outdoor Isolator incomplete	No		1			100.00	100.00
34	B type Tower	MT		1.439			72200.00	103895.80
35	33KV CT Structure	No		3			100.00	300.00
36	B type 132KV D/C Tower (without Nut and Bolt)	MT		4.939			77421.44	382384.49
37	145KV Bus Isolator without insulator complete	No		1			15000.00	15000.00
38	145KV Bus Isolator complete	No		1			25000.00	25000.00
39	33KV Circuit Breaker Old & Used	No		4			100000.00	400000.00
40	Tripping/Closing coil for 132KV ABB make	No	2				3366.00	6732.00
41	Steel joint for Panther conductor	No	129				150.00	19350.00
42	Mid span joint for Earth wire	No	61				50.00	3050.00
43	33KV suspension fitting	No	2				200.00	400.00
44	33KV CT outdoor type 800/400/1A	No	2				4000.00	8000.00
45	Double tension fitting for Spl. Panther conductor without Dead end	No	2				1000.00	2000.00
46	Single suspension fitting for Panther cond.	No	15				1800.00	27000.00
47	Heavy duty flexible standard rope 10mm	mtr	288.98				10.00	2889.80
48	ACSR Spl Panther conductor	Mtr	310				10.00	3100.00
49	All Al. conductor	Mtr	52				10.00	520.00
50	Counter poise earthing set 30mtr long	No	14				400.00	5600.00
51	145KV LA Alstom make	No	5				42500.00	212500.00
52	ACSR Panther conductor	Mtr	179				207.44	37131.76
53	Twin type breaker clamp for deer Conductor	No	3				2200.00	6600.00
54	120KN disk insulator	No	29				465.00	13485.00
55	160KN disk insulator	No	90				565.90	50931.00
56	G.S earth wire (7/3.66 mm)	mtr	444				40.903	18160.93
57	145KV Post Insulator	No	3				12250.00	36750.00
58	132KV Isolator Jaw EMC with Earth Link	No	1				7629.60	7629.60
59	Single tension fitting for Moose conductor	No	16				2950.00	47200.00
60	Earthing Lugs 7/10SWG	No	36				98.00	3528.00
61	ACSR Moose conductor	mtr	1345				300.00	403500.00
62	CVT clamp for Deer conductor	No	2				669.65	1339.30
63	120KN Disc Insulator	No	180				699.04	125826.48
64	33KV LA with surge counter	No	2				10440.55	20881.10
65	132KV SMC Jaw	No	1				4485.41	4485.41
66	132KV SMC make Blade	No	4				3589.90	14359.61
67	GI Nut & Bolt 10x50 mm	No	300				15.89	4767.00
68	GI Nut & Bolt 12x50 mm	No	190				17.03	3235.70
69	Suspension fitting for G.S Earth wire 7/3.15 mm	No	3				3401.60	10204.79
70	Suspension fitting for G.S Earth wire 7/3.66 mm	No	2				3402.73	6805.46
71	Double tension fitting compression type for Panther conductor	No	2				7375.23	14750.46
72	Bird Guard	No	18				564.10	10153.71
73	145KV CT of ratio 800/400/1A	No	2				109012.33	218024.67
74	70KN Disc Insulator	No	78				120.00	9360.00
75	ACSR Panther conductor	mtr	1437				162.00	232794.00

76	EHV Grade Transformer Oil	Drums	1.475				13417.00	19790.08
77	33KV 800/400/1A (3 Core) accuracy class 0.2	No	6				35752.50	214515.00
78	Silica Gel	Kg	48				325.18	15608.64
79	145KV Solid Core Insulator for H	No	18				16207.80	291740.40
80	33KV Post Insulator Clamp	No	6				946.92	5681.52
81	HT Tape Roll	No	2				637.35	1274.70
82	33 MFD 250V AC Capacitor	No	5				277.66	1388.30
83	Electronic Ignitor	No	4				277.66	1110.64
84	Twin type CT clamp for deer	No	12				2769.40	33232.80
85	Stainless steel wire	Mtr	46.9				27.52	1290.86
86	Trippi ng/Closing coil for 132KV CGL make	No	3				3570.00	10710.00
87	PVC control cable 10x2.5 Sqmm	mtr	20				73.78	1475.60
88	Male arm assembly for 145KV ELPRO	No	6				12240.00	73440.00
89	Female arm assembly for 145KV ELPRO	No	6				12240.00	73440.00
90	Male arm assembly for 145KV HVLEM	No	6				12240.00	73440.00
91	Female contact assembly for 145KV HVLEM	No	6				12240.00	73440.00
92	Single suspension fitting for earth wire	No	2				200.00	400.00
93	Buchholz Relay GOR 3	No	1				34050.00	34050.00
94	Auxiliary contacts	No	1				11350.00	11350.00
95	C Type tower Parts	MT	7.653				72200.00	552546.60
96	120KN disc Insulator for tension fitting.	No	60				850.00	51000.00
97	HRC Fuse 02 Amp	No	4				82.00	328.00
98	HRC Fuse 04 Amp	No	4				82.00	328.00
99	Isolator clamp for Panther conductor	No	1				944.63	944.63
100	33KV Isolator Blade for EMC make	No	1				3825.00	3825.00
101	SF6 Gas	Kg	42				450.00	18900.00
102	145KV 1200Amp without earth switch	No	2				247350.00	494700.00
103	Epoxy compound	No	4				946.92	3787.68
104	Disconnection link type terminal connector	No	42				28.63	1202.25
105	2.5 Sqmm copper lugs with PVC Insulation	No	180				20.61	3709.80
106	MCB 240V AC 10Amp	No	6				515.25	3091.50
107	PG Clamp Four Bolted Type (Moose to Moose)	No	7				1013.31	7093.17
108	CT Clamp for rod type CT Suitable for Moose	No	5				1021.33	5106.65
109	CT Clamp for rod type CT Suitable for Panther	No	3				973.28	2919.84
110	Isolator Clamp for Deer Conductor	No	1				1013.30	1013.30
111	GI Foundation Bolt 23x750mm	Kg	327				141.27	46195.29
112	GI Foundation Bolt 32x900mm	Kg	41				141.27	5792.07
113	22KN Bus Post Insulator	Set	22				2748.90	60475.80
114	Thinner	Ltr	8.5				278.25	2365.13
115	C-Type Wedge Connector Deer to Panther	No	8				2863.40	22907.20
116	C-Type Wedge Connector Moose to Moose	No	50				3285.70	164285.00
117	C-Type Wedge Connector Moose to Deer	No	15				3285.70	49285.50
118	C-Type Wedge Connector Moose to Panther	No	49				3296.00	161504.00

119	Twin Type 33KV Isolator Clamp for Moose Conductor	No	50				1493.50	74675.00
120	110V DC contactor	Set	4				2947.80	11791.20
121	AC Contactor with Thermal Overload Relay (EMCO)	Set	1				7323.60	7323.60
122	AC Contactor with Thermal Overload Relay (GEC)	Set	4				5589.60	22358.40
123	AC Contactor with Thermal Overload Relay (KaNoHar)	Set	4				5079.60	20318.40
124	100Amp Single Pole MCB	No	4				601.80	2407.20
125	132KV Isolator Jaw EMC Make 1600Amp	No	7				7770.00	54390.00
126	132KV Isolator Jaw EMC Make w	No	2				8190.00	16380.00
127	Base Plate for Jaw	No	6				933.18	5599.08
128	Earthing Strip M.S.Flat (50x6)mm	MT	1.45				68646.00	99536.70
129	33KV Double End Brake Isolator Complete	Set	2				59160.00	118320.00
130	DC > 2-26	No	10				252.00	2520.00
131	CTC-20	No	8				252.00	2016.00
132	Red Colour PVC Contrl Wire 2.5Sqmm	Mtr	40				31.95	1278.00
133	Yellow Colour PVC Contrl Wire 2.5Sqmm	Mtr	45				31.95	1437.75
134	Blue Colour PVC Contrl Wire 2.5Sqmm	Mtr	40				31.95	1278.00
135	Black Colour PVC Contrl Wire 2.5Sqmm	Mtr	41				31.95	1309.95
136	Flexible Round Type Copper Bond	No	4				810.00	3240.00
137	SF6 Circuit Breaker 1600Amp	No	1				1001230.00	1001230.00
138	Indication Bulb of Red Colour	No	4				320.96	1283.84
139	Indication Bulb of Yellow Colour	No	5				320.96	1604.80
140	Indication Bulb of Blue Colour	No	4				320.96	1283.84
141	Indication Bulb of Green Colour	No	4				320.96	1283.84
142	Cable gland of size 16mm	No	42				79.65	3345.30
143	Isolator Clamp for panther conductor	No	1				973.50	973.50
144	Aluminum foil Tape	No	4				967.60	3870.40
145	GI Nuts & Bolts full threaded type	No	2000				31.66	63320.00
146	GI Nuts & Bolts full threaded type	No	1600				25.52	40832.00
147	Isolator Clamp for Deer Conductor	No	6				967.60	5805.60
148	33KV Threaded Type CT Clamp for Panther Conductor	No	8				731.60	5852.80
149	132KV/110V PT	No	3				188320.00	564960.00
150	33KV VCB ABB Make	No	3				330000.00	990000.00
151	120KN Polymer Disc Insulator	No	12				9735.00	116820.00
152	3-pole MCCB(200A) L&T make	No	1				29800.00	29800
153	3-pole MCCB(63A) L&T make	No	2				18800.00	37600
154	3-pole MCCB(40A) L&T make	No	2				14800.00	29600
155	Incomplete tower parts	MT		27.04			72200.00	1952288
156	Template -B type tower stub	Kg			1233.1		40.00	49324
157	Template -C type tower stub	Kg			2071.5		20.00	41430
158	11 KV panel damage	No			1		100.00	100
159	danger plate	No			8		30.00	240
160	110V DCDB panel (old & used)	No				1	100.00	100
161	Suspension fitting (o/u)	No		7			50.00	350
162	PVC control cable 4*2.5mm	Mtr	336				34.00	11424
163	Tension fitting earth wire	No	3				10.00	30
164	Lenovo K6 mobile phone	No	1				7500.00	7500
165	Samsung J700 mobile phone	No	1				10000.00	10000
166	A-type tower parts	MT	4.28				40000.00	171200
167	A+3type tower parts	MT	5.165				40000.00	206600
168	C-type tower parts	MT	4.275				40000.00	171000

169	Disk-120KN	No	9				110.00	990
170	Microsoft Office Standard	No	1				12753.60	12753.6
171	Pipe Type Earthing with all accessory	No	13				7964.25	103535.25
172	Tension Fitting Compression Type For Earth Wire	No	4				1408.35	5633.4
173	Double Tension Fitting	No	1				8702.00	8702
174	Vibration Damper For Earth Wire	No	5				893.10	4465.5
175	HT Tape Roll	No	2				637.35	1274.7
176	HRC fuse Capacity 2Amp	No	30				46.20	1386
177	HRC fuse Capacity 4Amp	No	30				50.40	1512
178	HRC fuse Capacity 6Amp	No	20				68.25	1365
179	HRC fuse Capacity 10Amp	No	12				73.00	876
180	Trip close with pistol grip handle 16 Amp 415 volt	No	1				3087.00	3087
181	Local Remote Switch 16Amp 415volts	No	1				1942.50	1942.5
182	11KV BVP top plate assembly	No				1	10.00	10
183	English electric fuse 63 Amp	No	2				650.00	1300
184	Collar of 11/0.4 KV T/Former	No				12	2.00	24
185	11KV CT metering HEL make	No				2	2.00	4
186	11KV CT single core	No				1	15.00	15
187	11KV CT single core 100/5 Amp	No				3	15.00	45
188	11KV CT single core 200/100/5Amp	No				3	15.00	45
189	Battery acid 1200Sg.	No	25				50.00	1250
190	11KV CT Epoxy type suitable for HEL make switchgear for ratio 200/100/5A	No				6	500.00	3000
191	Trolley bushing for 11KV HEL make OCB	No				4	50.00	200
192	Template for 132KV S/C B type tower	Kg	611.5				40.00	24460
193	Template for above 'C' type tower	Kg	934				20.00	18680
194	11KV 630A, 350 MVA, JV VCB I/C Panel	No				1	309206.00	309206
195	11KV 630A, 350 MVA, JV VCB Out going Panel	No				3	315076.50	945229.5
196	Template for 132KV S/C tower	MT	1.77				72200.00	127794
197	B type Tower	MT	0.001				72200.00	72.2
198	Mid span joint for Earth wire	No	4				50.00	200
199	C- Type Tower with stub & Nut Bolts	MT	11.123				80000.00	889840
200	Tube Light 40 Watt	No	12				40.00	480
201	Nylon Rope Size 20MM	Mtr	90				62.54	5628.6
202	Damage B type Tower Parts	MT		1.575			40000.00	63000
	Total							16548247.96

Name of Substation: 132 KV Substation Laltapper.								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	132 KV CB Closing coil(Spare)	Nos	3					
2	132 KV CB Tripping coil(Spares)	Nos	3					
3	132 KV CB Gas filling equipment(spares)	Nos	1					
4	132 KV CB Gas Leakage detector(spares)	Nos	1					
5	132 kv CB SF6 Gas cylinder 50 KG(spares)	Nos	1					

6	132 Kv CB gas filling and Evacuation Equipment.	Nos	1					
7	132 kv Isolator copper contact finger(spares)	Nos	1					
8	132 KV Isolator rotary bearing(spares)	Nos	1					
9	132 KV Isolator Terminal Pads (spares)	Nos	1					
10	33 KV CB Closing coil(Spare)	Nos	6					
11	33 KV CB Tripping coil(Spare)	Nos	6					
12	33 kv Isolator copper contact finger(spares)	Nos	1					
13	Set of Illumination lamp one set each type	Nos	1					
14	Set of Control switch one set each type (total 4 nos are present)	Nos	1					
15	Set of Aux. Relay one no each type(total 3 relay are present)	Nos	1					
16	Set of Trip Relay one no each type(total 3 relay are present)	Nos	1					
17	Trip coil supervision type TSR Aux. 110V , Dc model no-1N352-001-AS	Nos	1					
18	Master trip relay model no-RK251206AN	Nos	1					
19	Push button for resetting M.NO-IN3963001-AC	Nos	1					
20	DC Supervision relay 110V DC ,MNO-INRK27019AN	Nos	1					
21	DC Changeover relay110V DC INRK21105-2AN	Nos	1					
22	DC fail acceptance relay 240V AC M.NO-INRK211052BS	Nos	1					
23	AC Supervision Relay 240V AC M.NO-INRK211052BS	Nos	1					
24	Transformer trouble relay 110V DC INRK271018AN	Nos	1					
25	Green colour LED indicating Lamp110V DC	Nos	1					
26	Red colour LED indicating Lamp110V DC	Nos	1					
27	Amber colour LED indicating Lamp110V DC	Nos	1					
28	Blue colour LED indicating Lamp110V DC	Nos	1					
29	White colour LED indicating Lamp110V DC	Nos	1					
30	Break control switch T-N-C 25 amp	Nos	1					
31	Isolator control switch 3 position 4 way 25 amp	Nos	1					
32	Trip transfer switch 3 position 20 way 25 amp	Nos	1					
33	Voltmeter selector switch 4 position 25 amp	Nos	1					
34	Rubber Mat	Nos	6					
35	132 kv transformer bushing complete with gasket (spares)	Nos	2					
36	Neutral bushing complete with gasket(spares)	Nos	2					
37	36 KV bushing complete with(spares)	Nos	2					
38	Set of Gasket for tank cover & fitting (spares)	Nos	2					

39	Flow indicator	Nos	2					
40	Contact thermometer of each type(spares)(total 4 are present)	Nos	2					
41	Bochholz Relay each type (spares)	Nos	2					
42	Oil level indicator of each type (150 mm dia 2 nos & 100 mm dia 2 nos) (spares)	Nos	2					
43	Pressure releif device of each type(spares)	Nos	2					
44	Bushing CTs of each type (spares) (total 4 in which 2 hv & 2 lv)	Nos	2					
45	Transformer power oil	Ltrs	10032					
46	Jack for jacking the transformer	Nos	8					
47	Sling fitting device for transformer	Nos	2					
48	Empty transformer oil drums	Nos	157					
49	Empty Acid cans	Nos	49					
50	11 KG empty SF6 Gas cylinder	Nos	5					
51	PVC cable 2.5 sq mm×10 core	KM	0.148					
52	PVC cable 2.5 sq mm× 6 core	KM	0.382					
53	HF cable	KM	1.792					
54	M.S Flat 50× 6 mm	MT	0.313					
55	Earthing Material M.S round 36 mm dia	MT	0.091					
56	Main and auixialry structure, Bolts & nuts(Lattice structure & Hardware)	MT	0.265					
57	ACSR Zebra conductor	KM	0.165					
58	ACSR Panther conductor	KM	1.56					
59	AAC Tarantula conductor	KM	0.175					
60	Suspension fitting for ACSR panther conductor	Nos	17					
61	Disc Insulator	Nos	91					
62	Submersible Pumping set 7.5 Hp	Nos	1Set					
63	Panel Board 7.5 Hp	Nos	1Set					
64	Chain pulley block 02 m.t capacity	Nos	1Set					
65	Wrench	Nos	1Set					
66	Pipe clamp	Nos	1Set					
67	Monoblock pump 5 Hp 3 phesh	Nos	1Set					
68	Street light fitting suitable for 40 watt 4 feet long flouroscent day /light tube complete with all accessories along with L shape G.I pipe& clamps	Nos	1					
69	10 mm ² , PVC insulated , 4core ,alluminium cableof good quality and reputed company	Mtr	50					
70	415 volt,50 hz,15 amp M.C.C.B of good quality and reputed company	Nos	1					
71	240V ,50 Hz,5 Amp MCB of good quality and reputed company.	Nos	2					
72	Red,Yellow and Blue colour ,10 meter long copper testing lead having rolling drums.	Nos	3					

73	2.5 mm ² , PVC insulated , 2 core ,copper control cable of good quality and reputed company	Mtr	48					
74	Street light fitting suitable for 85 watt worm white day /light lamp complete with all accessories along with L shape G.I pipe& clamps	Nos	1					
75	240 V , 50 Hz,85 watt, warm white/day light self ballast lamp of good quality & reputed company.	Nos	1					
76	250 volt, 50 Hz, electronic Ignitor	Nos	8					
77	415 volt, 6Amp, 50 Hz HRC Fuses	Nos	16					
78	132 KV Al made C.T clamp	Nos	4					
79	132 KV Al made Isolator clamp	Nos	4					
80	Heater Blower	Nos	1					
81	Air Blower(Dust Cleaner), 230 volt,50 hz	Nos	1					
82	Silica Jel	kg	40					
83	Petroleum Jelly	Kg	7.25					
84	110 Volt DC, LED type, Red indicating lamp	Nos	1					
85	110 Volt DC, LED type, Green indicating lamp	Nos	1					
86	3 Pole, 415 volt, 50 Hz, 6 Amp MCB	Nos	2					
87	4 Pole, 415 volt, 50 Hz, 6 Amp MCB	Nos	1					
88	2 × 3 feet size, 10 mm thick corksheel.	Nos	1					
89	2 × 3 feet size, 8 mm thick corksheel.	Nos	1					
90	Glow sign board of size 5 feet * 12 feet	Nos	2					
91	33 kv Isolator clamp	Nos	5					
92	33 kv CT clamp	Nos	5					
93	Round shape Hard iron made jaali of diameter 390 mm	Nos	6					
94	Curtain of size 8 feet* 3.5 feet	Nos	2					
95	Curtain of size 4.7 feet* 5.4 feet	Nos	2					
96	Curtain of size 7 feet* 3 feet	Nos	2					
97	132Kv, 1250 Amp Isolator copper contact male and female with arm complete set for P.R engineering works make isolators. As per sample.	Nos	3					
98	33 Kv, 800 Amp isolator jaw and blade made of copper complete set for P.R engineering works make isolators. As per sample.	Nos	3					
99	132 kv C.T clamps for panther conductor made of aluminium alloy including all nut & bolt etc.	Nos	5					
100	132 kv C.V.T clamps for panther conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					

101	132 kv L.A clamps for panther conductor made of aluminium alloy including all nut & bolt etc.	Nos	4					
102	132 kv C.B clamps for panther conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					
103	132 kv Transformer bushing clamps for panther conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					
104	132 kv Isolator clamps for Tarantula conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					
105	132 kv Isolator clamps for zebra conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					
106	132 kv C.B clamps for zebra conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					
107	33 kv Transformer bushing clamps for tarantula conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					
108	33 kv C.T clamps for Tarantula conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					
109	33 kv P.T clamps for Tarantula conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					
110	33 kv Isolators clamps for Tarantula conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					
111	33 kv C.B clamps for Tarantula conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					
112	33 kv L.A clamps for Tarantula conductor made of aluminium alloy including all nut & bolt etc.	Nos	4					
113	33 kv C.T clamps for Panther conductor made of aluminium alloy including all nut & bolt etc.	Nos	5					
114	33 kv Isolators clamps for Panther conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					
115	33 kv P.T clamps for panther conductor made of aluminium alloy including all nut & bolt etc.	Nos	6					
116	33 kv C.B clamps for Panther conductor made of aluminium alloy including all nut & bolt etc.	Nos	5					

117	33 kv L.A clamps for Panther conductor made of aluminium alloy including all nut & bolt etc.	Nos	4					
118	Run through clamps for 132 kv post insulators made of aluminium alloy including all nut & bolt.	Nos	1					
119	Run through clamps for 33kv post insulators made of aluminium alloy including all nut & bolt.	Nos	1					

Name of Circle: O&M Dehradun								
Name of Division: O&M Division Jhajhra, Dehradun								
Name of Substation: 220KV Substation Jhajhra								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	Single tension fitting suitable for	Sets	24				4,118.40	98,841.60
2	Vibration damper for Zebra	Nos	15				1,029.60	15,444.00
3	Vibration damper for earth wire	Nos	5				936.00	4,680.00
4	Mid span compression joint for	Nos	3				505.44	1,516.32
5	Repair sleeve for ACSR Zebra	Nos	2				1,029.60	2,059.20
6	90 KN Disc Insulator	Nos	56				823.68	46,126.08
7	Pilot fitting (90 KN)	Nos	4				3,088.80	12,355.20
8	ACSR Zebra Conductor	KM	0.729				2,31,471.78	1,68,742.93
9	GS Earth wire 7/10 SWG	KM	0.068				41,296.00	2,808.13
10	GS Earth wire 7/9 SWG (Old	KM	0.31				24,800.00	7,688.00
11	Mid span compression joint for	Nos	2				1,773.80	3,547.60
12	Repair sleeve for ACSR Zebra	Nos	3				779.80	2,339.40
13	8mm. Thick Rubber Bonded	Nos.	5				940.92	4,704.58
14	PT- 100 Sensor SR. No.	No.	1				4,500.00	4,500.00
15	CCU with PSU SR. No.	No.	1				3,500.00	3,500.00
16	R.T. Indicator (M-2245T2)	No.	1				4,300.00	4,300.00
17	PT- 100 Sensor SR. No.	No.	1				4,500.00	4,500.00
18	CCU with PSU SR. No.	No.	1				3,500.00	3,500.00
19	R.T. Indicator (M-2245T2)	No.	1				4,300.00	4,300.00
20	Out of step contactor(Siemens)	No.	1				3,000.00	3,000.00
21	Time delay relay for out of step	No.	1				2,300.00	2,300.00
22	DC Supply circuit breaker	No.	1				2,400.00	2,400.00
23	Collar control selector switch	No.	1				2,200.00	2,200.00
24	Rotary cum switch for	No.	1				5,640.00	5,640.00
25	Rotary cum switch for standby	No.	1				661.00	661.00
26	Change over Relays with base(P	No.	1				7,200.00	7,200.00
27	CB for OLTC supply(Siemens) 3	No.	1				4,200.00	4,200.00
28	CB for heating & Lighting	No.	1				5,600.00	5,600.00
29	Control CB for 415V AC supply	No.	1				5,300.00	5,300.00
30	Pump motor CB (siemens)	No.	1				7,900.00	7,900.00
31	Fan motor CB (siemens) 4pole,	No.	1				4,200.00	4,200.00
32	Time Delay Relay with 2 change over contact, on Delay 6-60 Sec	No.	1				5,300.00	5,300.00
33	Auxillary contactor with SDD on Delay (1 - 30 Sec) Aux. contact	No.	1				4,563.00	4,563.00
34	Auxillary contactor with SDD on off Delay (1 - 30 Sec) Aux.	No.	1				5,643.00	5,643.00
35	Auxillary contactor (Schneider)	No.	1				6,789.00	6,789.00

36	Control relay for cooler control supply (schneider) 6A, 415V,	No.	3				5,648.00	16,944.00
37	Phase failure with UV/OV Relay (Minilec) auto reset, system voltage 415V AC	No.	1				4,567.00	4,567.00
38	Air break contactor(siemens) 38A, coil-240V, 415V AC (M N-3TF35-00-OAPO)	No.	1				7,658.00	7,658.00
39	Pump motor thermal over load relay (siemens) relay range : 2.5	No.	1				12,543.00	12,543.00
40	Fan motor thermal over load relay (siemens) relay range 0.4	No.	1				4,536.00	4,536.00
41	Pump motor contactor (siemens) 12A, 415V, coil- 240V AC (M N-	No.	1				17,654.00	17,654.00
42	Fan motor contactor (siemens)	No.	1				12,345.00	12,345.00
43	Oil temperature indicator with	No.	1				28,500.00	28,500.00
44	Winding temperature indicator	No.	1				25,678.00	25,678.00
45	Remote tap positio indicator	No.	1				45,600.00	45,600.00
46	Breather assembly for	Set	1				56,000.00	56,000.00
47	Cooler pump SR.No. 12050368	No.	1				1,62,000.00	1,62,000.00
48	PT- 100 Sensor SR. No.	No.	1				3,000.00	3,000.00
49	CCU with PSU SR. No.	No.	1				2,100.00	2,100.00
50	R.T. Indicator (M-2245T2)	No.	1				1,200.00	1,200.00
51	Out of step contactor(Siemens)	No.	1				564.00	564.00
52	Time delay relay for out of step	No.	1				324.00	324.00
53	DC supply circuit breaker	No.	1				453.00	453.00
54	Change over Relays with	No.	1				456.00	456.00
55	CB for OLTC supply(Siemens) 3	No.	1				876.00	876.00
56	CB for heating & Lighting	No.	1				453.00	453.00
57	CB for heating & Lighting &	No.	1				435.00	435.00
58	CB for coller control supply & socket outlet(siemens) 2 pole, 6A, 240/415V AC	No.	1				980.00	980.00
59	Auxillary contactor with SDD on Delay (1 - 30 Sec) Aux. contact	No.	1				786.00	786.00
60	Auxillary contactor with SDD on off Delay (1 - 30 Sec) Aux.	No.	1				567.00	567.00
61	Auxillary contactor (Schneider)	No.	1				567.00	567.00
62	Control relay for cooler control supply (schneider) 6A, 415V,	No.	3				678.00	2,034.00
63	Phase failure with UV/OV Relay (Minilec) auto reset, system	No.	1				980.00	980.00
64	Air break contactor(siemens) 38A, coil-240V, 415V AC MNO-3TF35-00-OAPO)	No.	1				675.00	675.00
65	Fan motor thermal over load relay (siemens) relay range 0.4	No.	1				345.00	345.00
66	Rotary Switch (Kaycee),	No.	1				789.00	789.00
67	Oil temperature indicator with	No.	1				5,600.00	5,600.00
68	Winding temperature indicator	No.	1				3,400.00	3,400.00
69	Pressure relief device (PRV)	No.	1				4,200.00	4,200.00
70	Magnetic oil Gauge (MOG	No.	1				1,200.00	1,200.00
71	Remote tap position indicator	No.	1				3,240.00	3,240.00
72	Breather assembly for OLTC &	Set	1				1,200.00	1,200.00
73	SF6 Gas	Kg.	23				450.00	10,350.00
74	O Ring P-260	Nos.	6				300.00	1,800.00
75	O Ring P-40	Nos.	3				215.00	645.00
76	O Ring P-12	Nos.	3				250.00	750.00
77	O Ring P-18	Nos.	12				90.00	1,080.00
78	O Ring P-7	Nos.	15				100.00	1,500.00

79	O Ring P-170	Nos.	12				60.00	720.00
80	Trip coils with Resistor	Nos.	1				3,000.00	3,000.00
81	Closing coils with Resistor	Nos.	1				3,000.00	3,000.00
82	Gas pressure Switch	No.	1				255.00	255.00
83	Stationery Contact	No.	1				2,500.00	2,500.00
84	Stationery Arc Contact	No.	1				2,000.00	2,000.00
85	Moving Contact	No.	1				2,200.00	2,200.00
86	Moving Arc Contact	No.	1				2,300.00	2,300.00
87	Nozzle	No.	1				2,500.00	2,500.00
88	Closing coil assembly/valve	No.	1				3,600.00	3,600.00
89	Trip coil assembly/valve	No.	1				3,600.00	3,600.00
90	Pressure Gauge & coupling	Set	1				619.00	619.00
91	Operation counter	No.	1				450.00	450.00
92	Joint M	No.	1				45.00	45.00
93	Terminal pads	No.	2				750.00	1,500.00
94	Over load Relay	No.	1				457.00	457.00
95	43 LRO SW -2 No.	No.	1				160.00	160.00
96	Push Button	No.	1				190.00	190.00
97	Terminal Connectors	Nos.	2				4,500.00	9,000.00
98	Terminal pads	Nos.	2				4,200.00	8,400.00
99	Corona shielding ring of each	Set	2				3,500.00	7,000.00
100	245kV, 1600A, 120% extended 5 core CT complete in all respects including terminal	No.	2				96,530.10	1,93,060.20
101	245 kV, 4400 pf, CVT complete in all respects including terminal connectors and support stool for erecting on standard support structure.	No.	1				90,854.80	90,854.80
102	216 kV Surge arrester complete with insulating base and surge monitor and terminal connectors	No.	2				19,434.53	38,869.05
103	SF6 gas	Kg.	50				450.00	22,500.00
104	O Ring P-260	Nos.	6				300.00	1,800.00
105	O Ring P-40	Nos.	3				1,500.00	4,500.00
106	O Ring P-12	Nos.	3				250.00	750.00
107	O Ring P-18	Nos.	12				120.00	1,440.00
108	O Ring P-7	Nos.	15				100.00	1,500.00
109	O Ring P-170	Nos.	12				260.00	3,120.00
110	Trip coils with resister (resister	Nos.	3				5,000.00	15,000.00
111	Closing coils with resister	Nos.	4				5,000.00	20,000.00
112	Gas pressure Switch-1 No.	No.	1				250.00	250.00
113	Gas pressure gauge - 1No.	No.	1				500.00	500.00
114	Moving Contact	No.	1				2,200.00	2,200.00
115	Nozzle	No.	1				2,500.00	2,500.00
116	Closing coil Assembly/valve	No.	1				8,000.00	8,000.00
117	Pressure Gauge & coupling	Set	1				2,200.00	2,200.00
118	Operation counter	No.	1				2,100.00	2,100.00
119	Joint M	No.	1				45.00	45.00
120	Copper T	No.	1				75.00	75.00
121	Joint F	No.	1				90.00	90.00
122	Dilo Coupling -Male	No.	1				95.00	95.00
123	Dilo Coupling -FeMale	No.	1				45.00	45.00
124	End Connector 1 No.	No.	1				45.00	45.00
125	Terminal pads	No.	2				750.00	1,500.00

126	43 LRO SW -01 No.	No.	2				160.00	320.00
127	Control valve (Dilo valve 1 No.)	Set	1				280.00	280.00
128	Interlocking coils with resistor	No.	5				2,400.00	12,000.00
129	145kV, 800A, 120% extended 5 core CT complete in all respects including terminal connectors	No.	2				73,828.90	1,47,657.80
130	116 kV Surge arrester complete with insulating base and surge	No.	2				15,064.55	30,129.09
131	33KV Circuit breaker pole	No.	2				17,255.67	34,511.34
132	Closing coil for breaker	No.	1				4,500.00	4,500.00
133	Tripping coil for breaker	No.	1				4,500.00	4,500.00
134	One complete pole of Isolator including support insulator with 45°C with operating mechanism	No.	1				45,177.70	45,177.70
135	33KV Current transformer	No.	1				12,510.66	12,510.66
136	33KV Current transformer	No.	1				12,510.66	12,510.66
137	33 KV / 110 Volt Potential	No.	2				12,510.66	25,021.32
138	33KV Lighting Arrester	No.	2				2,011.36	4,022.71
139	Ammeter with transducer	No.	2				300.00	600.00
140	Wattmeter with transducer	No.	1				280.00	280.00
141	Varmeter with transducer	No.	1				310.00	310.00
142	Voltmeter with transducer	No.	1				250.00	250.00
143	Voltmeter selector switch	No.	1				360.00	360.00
144	Control switch for breaker	No.	2				550.00	1,100.00
145	Control switch for isolator	No.	2				700.00	1,400.00
146	Semaphore indicator for Earth	No.	2				1,000.00	2,000.00
147	Trip transfer switch	No.	1				350.00	350.00
148	Synchronizing socket	No.	1				290.00	290.00
149	Back up for protection relay with 3 O/C and 1 E/F element Type- F650 + Breaker failure relay (in built in F650) +Auto reclose relay with check synchronizing relay and dead line charging relay (in built in F650)	Set	1				2,000.00	2,000.00
150	Self reset trip relay (one relay of	No.	1				4,500.00	4,500.00
151	DC supervision relay Type-	No.	1				4,000.00	4,000.00
152	Flag relays (one relay of each	No.	1				3,700.00	3,700.00
153	Ammeter with transducer	No.	2				300.00	600.00
154	Wattmeter with transducer	No.	1				280.00	280.00
155	Varmeter with transducer	No.	1				310.00	310.00
156	Voltmeter with transducer	No.	1				250.00	250.00
157	Voltmeter selector switch	No.	1				360.00	360.00
158	Control switch for breaker	No.	1				550.00	550.00
159	Control switch for isolator	No.	1				700.00	700.00
160	Semaphore indicator for Earth	No.	2				1,000.00	2,000.00
161	Annunciations windows with	No.	1				3,000.00	3,000.00
162	Trip transfer switch (if applicable)	No.	1				280.00	280.00
163	Synchronizing socket	No.	1				356.00	356.00
164	Trip circuit supervision relay	No.	1				3,500.00	3,500.00
165	Self reset trip relay (one relay of	No.	1				4,200.00	4,200.00
166	Hand reset trip relay (one relay	No.	1				2,100.00	2,100.00
167	DC supervision relay type-	No.	1				4,000.00	4,000.00
168	Flag relays (one relay of each	No.	1				3,700.00	3,700.00
169	CVT selection relay Type-	Set	1				780.00	780.00
170	Inter-posing CT & PTs each type	Set	1				500.00	500.00

171	Covers and reflectors for various Sodium Vapour/Mercury vapour lamps	Set	4				150.00	600.00
172	Complete fittings for various Sodium Vapour/Mercury vapour lamps	No.	2				600.00	1,200.00
173	Complete fittings of 18 Watt CFL all types	No.	6				250.00	1,500.00
174	Junction boxes for 2No. 1ϕ &	Set	1				120.00	120.00
175	Heating Element	No.	4				650.00	2,600.00
176	Solenoid Coil Fuel shut off Valve	No.	1				2,500.00	2,500.00
177	Timers	No.	1				1,100.00	1,100.00
178	Lubricant oil Sensor, Pressure	No.	1				890.00	890.00
179	Temperature Sensor	No.	1				1,180.00	1,180.00
180	PCC assy	No.	1				4,832.40	4,832.40
181	Spare battery cells	No.	5				2,400.13	12,000.66
182	EARTH FAULT RELAY (Relay 110 V , 3C/O, 5A)	No.	1				400.00	400.00
183	AUX .INPUT CONTACTOR(AC CONTACTOR 25 A,AC1 ,415 V, 1No.+1NC Aux)	No.	1				450.00	450.00
184	Filter capacitor selected Value 50000mf / 350 Volt	No.	1				-	-
185	SCR-SCR Module (SCR-SCR Module 90A Lav/1200 V	No.	2				50.00	100.00
186	Thyristor / diode (Blocking Diode) 150 A Lav / 1200Volt	No.	1				350.00	350.00
187	Bleeder (W/W/R 750E/250W OR EQ)	No.	1				100.00	100.00
188	Earth fault resistance (W/W/R 2K2/20W)	Set	1				202.95	202.95
189	Potentiometer (potentionmeter 10 K/1 W)	No.	1				280.00	280.00
190	Rectifier Fuses (Fuse 50 A, T/A	No.	6				280.00	1,680.00
191	Transpower make CT 200/1	No.	1				200.00	200.00
192	HPL Make 400A FP MCCB	No.	1				210.00	210.00
193	120 KN Disc Insulator, 430 C.D, Anti-fog type 255 x 145 mm	Nos	83				5.00	415.00
194	245 kV Bus Post Insulators (without corona ring) with	Nos	2				25.00	50.00
195	145 kV Bus Post Insulators (without corona ring) with creepage distance of 3625 mm.	Nos	2				20.00	40.00
196	36 kV Bus Post Insulators (without corona ring) with creepage distance of 900 mm.	Nos	1				13.12	13.12
197	245 kV Double tension string assembly of Disc insulator (120KN) with total creepage distance of 6125mm with all	Nos.	1				10.00	10.00
198	145 kV Single tension string assembly of Disc insulator (120KN) with total creepage	Nos.	1				8.00	8.00
199	245kV Tee- connector to suit Incoming Line(SINGLE ZEBRA) on main and TWIN moose on branch way with 250mm sub conductor spacing	Nos.	1				5.00	5.00

200	245kV Tee- connector suit Incoming Line(TWIN ZEBRA) Conductor on Main way and SINGLE moose ACSR on branch way	Nos.	1				5.00	5.00
201	245kV terminal connector suitable for Bus post insulator(Rigid/slide).	Nos.	1				5.00	5.00
202	245kV Terminal connector(Flexible Type)	Nos.	3				4.00	12.00
203	245kV Terminal connector suitable for connecting of Horizontal double break isolator to suit Quad Moose ACSR	Nos.	1				5.00	5.00
204	245kV Terminal connector suitable for connecting of Horizontal double break isolator to suit Twin Moose ACSR	Nos.	1				5.00	5.00
205	245kV Terminal connector(Rigid type) suitable for connecting of	Nos.	3				6.00	18.00
206	245kV Terminal connector(Through type)	Nos.	2				3.00	6.00
207	245kV Terminal connector suitable for connecting of	Nos.	2				3.00	6.00
208	245kV Terminal connector(Rigid type) suitable for connecting of	Nos.	1				3.00	3.00
209	245kV Terminal connector suitable for connecting of High level current transformer to suit Quad Moose ACSR	Nos.	1				3.00	3.00
210	245kV Terminal connector(Rigid type) suitable for connecting of High level current transformer to suit 4" IPS Al tube(EH Type)	Nos.	1				5.00	5.00
211	245kV Terminal connector(Expansion type)	Nos.	1				3.00	3.00
212	245kV Terminal connector on CVT to suit Single Moose ACSR (Vertical take off type)	Nos.	1				3.00	3.00
213	245kV Terminal connector on CVT to suit TWIN Moose ACSR (Vertical take off type)	Nos.	1				3.00	3.00
214	245kV Terminal connector suitable for connecting of LA to	Nos.	1				3.00	3.00
215	245kV Terminal connector suitable for connecting of LA to	Nos.	1				3.00	3.00
216	245kV Flexible Type Spacer to Suit QUAD Moose ACSR,	Nos.	14				1.50	21.00
217	145kV Tee connector to suit QUAD Moose ACSR on Main	Nos.	2				3.00	6.00
218	145kV Bus post clamp to suit 4" IPS Al Tube(EH Type) -	Nos.	2				5.00	10.00
219	145kV Terminal connector(Flexible Type) suitable for connecting of circuit breaker and to 4" IPS Al Tube(EH Type)	Nos.	3				3.00	9.00

220	145kV Terminal connector suitable for connecting of Horizontal double break isolator to suit Single Moose ACSR	Nos.	1				5.00	5.00
221	145kV Terminal connector(Rigid type) suitable for connecting of Horizontal double break isolator to suit 4" IPS Al Tube (EH Type)	Nos.	3				3.00	9.00
222	145kV Terminal connector(Expansion type)	Nos.	2				2.00	4.00
223	145kV Terminal connector(Through Type)	Nos.	2				2.00	4.00
224	145kV Terminal connector suitable for connecting of Tandem isolator to suit single moose ACSR.	Nos.	2				2.00	4.00
225	145kV Terminal connector (Rigid type) suitable for connecting of Current transformer to suit 4" IPS Al tube(EH Type)	Nos.	2				2.00	4.00
226	36kV Bus post clamp to suit 4" IPS Al Tube(EH Type)	Nos.	1				2.00	2.00
227	36kV Terminal connector (Flexible Type) suitable for	Nos.	3				5.00	15.00
228	36kV Terminal connector (Rigid type) suitable for connecting of	Nos.	3				3.00	9.00
229	36kV Terminal connector(Expansion type)	Nos.	2				4.00	8.00
230	36kV Terminal connector(Rigid type) suitable for connecting of	Nos.	1				1.00	1.00
231	36kV Terminal connector(Expansion type)	Nos.	2				5.00	10.00
232	36kV Terminal connector on Horn Gap Fuse to suit Single Moose ACSR	Nos.	1				2.00	2.00
233	36kV Flexible Type Spacer to Suit TWIN Moose ACSR, bolted	Nos.	5				4.00	20.00
234	Aluminium Cable Gland suitable for cable of size 16mm.	Nos.	2				52.03	104.06
235	Aluminium Cable Gland suitable for cable of size 25mm.	Nos.	6				85.22	511.31
236	06mm. Dia 40mm. Long M.S.	Kg.	5.75				240.12	1,380.69
237	10mm. Dia 40mm. Long M.S.	Kg.	5.75				240.12	1,380.69
238	12mm. Dia 40mm. Long M.S.	Kg.	6				240.12	1,440.72
239	36 Watt CFL 220 / 240 Volt, 50 Hz	Nos.	1				455.63	455.63
240	Petroleum Jelly	Kg.	2				556.15	1,112.30
241	240 Volt A.C. Coils including	Nos.	2				1,742.20	3,484.40
242	Air Break Power Contactor with 01 NO Aux. Contact , 3 ϕ AC -	Nos.	1				3,353.90	3,353.90
243	Thermal Overload Relay with Coordination type "2" 6Amp., Type 3NA, Current Range 01-1.6Amp., Class- 10A, Torque 01-1.5 Nm with Reset conditions Manual / Automatic	Nos.	1				1,747.90	1,747.90

244	T5 35Watt Fluorescent Tube	No.	59				54.48	3,214.32
245	22KN Disc Insulator - 70KN	Nos.	6				499.80	2,998.80
246	Double Pole Iron Clad Main	Nos.	2				4,419.69	8,839.38
247	Anti - Oxidant forging terminal	Nos.	15				139.61	2,094.15
248	Bolted type tension clamps of Gun Shape with 05 Nos. U- Bolt,	Nos.	14				2,758.05	38,612.70
249	Space Cum dropper Coupling type in two piece shape suitable for twin Bus Moose Conductor	Nos.	5				1,679.80	8,399.00
250	Empty M.S. Oil Drums Cap. 209 Ltrs.	Nos.	70				500.00	35,000.00
251	36KV Outdoor Type Oil Cooled Current Transformer, 5 Core having CT Ratio – 1600/800/1 Amp., Burden – 15VA, Class 0.2	Nos.	2				74,595.75	1,49,191.50
252	Earth leakage current arrester strip of flexible copper material make of size 500mm X 25mm X 4mm having both side holes of 10mm for tightening of Nut & bolt.	Nos.	2				940.92	1,881.84
253	12mm. Chequer plate	MT	10.628				74,517.50	7,91,971.99
254	MS Flat 50 X 6 mm	MT	1.005				63,472.50	63,789.86
255	Flexible copper bond for ACSR	Nos.	50				362.70	18,135.00
256	Armoured optical fibre Cable D-	Mtr.	400				105.79	42,316.00
257	RS 485 Communicating Cable	Mtr.	300				136.01	40,803.00
258	Cable gland O/S	Nos.	68				166.24	11,304.32
259	GI bolt & nut with spring & flat washer 10x50 mm, 10x75	Kg.	400				105.79	42,316.00
260	GI cable tray perforated 2.5 mtr. length 150 mm wide	Mtr.	50				309.81	15,490.50
261	GI cable tray perforated 2.5 mtr. length 225 mm wide	Mtr.	50				385.37	19,268.50
262	GI cable tray perforated 2.5 mtr. length 300 mm wide	Mtr.	20				460.93	9,218.60
263	33KV SF6 Circuit Breaker (ABB make) Aux. supply 220VDC complete with G.I. Structure	No.	1				3,51,900.00	3,51,900.00
264	Isolator clamp suitable for Panther Conductor	Nos.	4				800.18	3,200.70
265	T - clamp suitable for Panther	Nos.	3				925.03	2,775.08
266	LA clamp suitable for Panther	Nos.	4				794.50	3,178.00
267	Interconnecting Connector in 3 Pieces of Vertical shape	Nos.	7				4,519.57	31,636.99
268	Space Cum dropper Coupling type in two piece shape suitable	Nos.	2				1,678.65	3,357.30
269	36 KV Flexible type spacer to suit Twin Moose ACSR bolted type with 250mm. Sub - Conductor spacing	Nos.	14				1,021.50	14,301.00
270	33KV Isolator Clamp for Single	Nos.	6				300.00	1,800.00
271	33KV CT Clamp for Single	Nos.	3				400.00	1,200.00
272	33KV LA Clamp for Single	Nos.	3				300.00	900.00
273	CDTTS Type Terminal Connector suitable for 600Volt AC, Size 1.5 – 6mm ² , 22-6 AWG, 50Amp	No.	19				224.73	4,269.87
274	CSTSB5U Type terminal Connector suitable for 600Volt	Nos.	20				281.48	5,629.60

275	33 KV Motorized Isolator HDBI	Nos.	1				1,13,389.00	1,13,389.00
276	Armoured control cable 2C X 2.5sq.mm.	Km.	0.942				64,983.75	61,214.69
277	Armoured control cable 4C X 2.5sq.mm.	Km.	0.466				99,742.50	46,480.01
278	Armoured control cable 6C X 2.5sq.mm.	Km.	0.992				1,58,681.25	1,57,411.80
279	Armoured control cable 10C X 2.5sq.mm.	Km.	0.49				2,19,131.25	1,07,374.31
280	PVC Control Cable 2C X 2.5 sq.mm.	Mtr.	104				65.00	6,760.00
281	PVC Control Cable 8C X 2.5 sq.mm.	Mtr.	20				165.00	3,300.00
282	4" IPS Al tube EH type	Mtr.	100				2,200.00	2,20,000.00
283	Al alloy C Wedge Mechanical Boltless Wedge Connector for	Nos.	3				8,999.46	26,998.38
284	Double mode Flash light type torch with 45 lumens and max	No.	1				5,221.00	5,221.00
285	Nylon rope	Mtr.	110				40.61	4,467.10
286	HRC Fuse NS Type 20 Amp.	No.	18				106.69	1,920.42
287	2Pin, 240VAC, 50Hz 11Watt	No.	6				544.80	3,268.80
288	Screw type terminal Connector	Nos.	6				181.60	1,089.60
289	Single Suspension fitting for	Nos.	3				65.00	195.00
290	Eath wire fitting (Dismantelled &	No.	1				20.00	20.00
291	Black Tower Parts (Old & Used)	MT	24.8961				20,000.00	4,97,922.00
292	ACSR Deer Conductor (Old &	Mtr.	2440.2				50.00	1,22,010.00
293	Earthwire (Old & Used)	Mtr.	813.4				50.00	40,670.00
294	D T F for ACSR Zebra	Nos.	3				10,234.00	30,702.00
295	Vibration Damper for ACSR	Nos.	6				1,266.00	7,596.00
296	MS compression Joint for ACSR	Nos.	12				1,590.00	19,080.00
297	Repair Sleeve for ACSR Zebra	Nos.	10				680.00	6,800.00
298	Single tension fittings for ACSR	Nos.	3				6,375.00	19,125.00
299	Vibration Damper for Earthwire	Nos.	4				965.42	3,861.68
300	MS compression Joint for ACSR	Nos.	15				1,688.16	25,322.40
301	Repair Sleeve for ACSR Deer	Nos.	7				680.54	4,763.78
302	MS joint for Earthwire	Nos.	7				485.35	3,397.45
303	Tension fittings for E/W	Nos.	2				965.42	1,930.84
304	VD for ACSR Deer Conductor	Nos.	3				1,266.12	3,798.36
305	Disc Insulator 160KN	Nos.	10				5,558.27	55,582.70
306	Earthwire	Km.	0.43				80,916.67	34,794.17
307	48VDC, 2250Ω, 48D-5 Relay	Nos.	4				1,362.00	5,448.00
308	33KV CT of rating 800/1 Amp.,	No.	3				12,000.00	36,000.00
309	CT Clamp suitable for single	No.	6				500.00	3,000.00
310	36KV Lighting Arrester Clamp	No.	3				300.00	900.00
311	Isolator Clamp suitable for	No.	1				400.00	400.00
312	Transformer differential protection relay including all aux. CTs and associated software in case of numerical relay with modem (if required) Type- T60 + Over Fluxing relay (Inbuilt in T60 Relay) + Overload relay with timer (Inbuilt in T60 Relay) + Power supply module of bus-bar protection (Inbuilt in T60 & D60) (With Repairable Power card)	No.	1				6,500.00	6,500.00

313	245KV, 4400pf, CVT Complete in all respect including terminal connectors and support stool for erecting on standard support structure (Not working due to seepage)	No.	1				90,854.80	90,854.80
314	Oil Drum With Transfoemer oil	No.	67				1,000.00	67,000.00
315	LV Bussing clamp for suitable	No.	3				333.30	999.90
316	2.5mm2 multistand wire red	mtr	21				37.21	781.46
317	2.5mm2 multistand wire yellow	mtr	21				37.21	781.46
318	2.5mm2 multistand wire blue	mtr	30				37.21	1,116.38
319	2.5mm2 Ring type copper lugs	Nos	210				7.21	1,514.84
320	2.5mm2 Pin type Copper lugs	Nos	235				8.07	1,896.98
321	2.5mm2 U type copper lugs	Nos	226				7.21	1,630.25
322	HRC FUSE NS TYPE 4 AMP	No.	20				78.20	1,564.00
323	HRC FUSE NS TYPE 6 AMP	No.	12				96.60	1,159.20
324	HRC FUSE NS TYPE 8 AMP	No.	16				101.20	1,619.20
325	GREAS	Kg	12				316.25	3,795.00
326	3Φ,4Pole, 415VAC, 50HZ	NOS	2				1,374.00	2,748.00
327	3Φ,4Pole, 415VAC, 50HZ	NOS	4				1,374.00	5,496.00
328	3Φ,4Pole, 415VAC, 50HZ MCB	NOS	2				1,374.00	2,748.00
329	3Φ,4Pole, 415VAC, 50HZ MCB	NOS	5				1,717.50	8,587.50
330	3Φ,4Pole, 415VAC, 50HZ MCB	NOS	5				1,717.50	8,587.50
331	3Φ,3Pole, 415VAC, 50HZ MCB	NOS	4				1,374.00	5,496.00
332	3Φ,3Pole, 415VAC, 50HZ MCB	NOS	4				1,374.00	5,496.00
333	3Φ,3Pole, 415VAC, 50HZ MCB	NOS	5				1,717.50	8,587.50
334	1Φ,2Pole, 240VAC, 50HZ MCB	NOS	5				1,717.50	8,587.50
335	1Φ,2Pole, 240VAC, 50HZ MCB	NOS	5				1,717.50	8,587.50
336	1Φ,2Pole, 240VAC, 50HZ MCB	NOS	5				1,717.50	8,587.50
337	1Φ,1Pole, 240VAC, 50HZ MCB	NOS	10				1,717.50	17,175.00
338	1Φ,1Pole, 240VAC, 50HZ MCB	NOS	10				1,717.50	17,175.00
339	220V DC,22.5Φ, INDICATION	NOS	4				187.20	748.80
340	220V DC,22.5Φ, INDICATION	NOS	4				187.20	748.80
341	220V DC,22.5Φ, INDICATION	NOS	4				187.20	748.80
342	Terminal conector for 35 to	NOS	8				700.74	5,605.92
343	25mm2 Ring Type Aluminium	NOS	15				51.06	765.90
344	35mm2 Ring Type Aluminium	NOS	30				85.67	2,570.10
345	50mm2 Ring Type Aluminium	NOS	16				102.40	1,638.40
346	Silica Gel	Kg	302				335.12	1,01,206.24
347	HT Tape Roll	No.	3				1,589.80	4,769.40
348	PF Capacitor for 48V Battery	No.	6				1,062.40	6,374.40
349	Stainless Steel Nut & Bolt of size 8mm. dia and 60mm. long	No.	27				115.64	3,122.28
350	Terminal Connectors JST B3, 750 Volt suitable for 1.5 – 4mm2	No.	30				210.60	6,318.00
351	Terminal Connector RSC 4E, 800Volt suitable for 4mm2	No.	20				311.04	6,220.80
352	Terminal Connector CAT, M3, 800Volt suitable for 4mm2, 32 Amp	No.	30				208.64	6,259.20
353	C-Type Wedge Connector Deer to Panther	No.	10				2,863.40	28,634.00
354	C-Type Wedge Connector	No.	15				3,285.70	49,285.50
355	C-Type Wedge Connector Moose to Panther	No.	10				3,296.00	32,960.00
356	Twin Type 33Kv Isolator Clamp For Moose Conductor	No.	10				1,493.50	14,935.00

357	Terminal Connector CTS25UN, 1000Volt, 0.5mm2 to 2.5mm2, suitable 24 Amp	No.	40				145.73	5,829.20
358	Terminal Connector STH4DT, 1.5 – 6mm2, 1000Volt suitable for 41 Amp	No.	10				587.05	5,870.50
359	Combiflex Lugs suitable for	No.	40				145.14	5,805.60
360	HRC Fuse NS Type 2 Amp.	No.	20				57.68	1,153.60
361	HRC Fuse NS Type 16 Amp.	No.	12				106.88	1,282.56
362	antivirus Escan Total Protection	No.	2				575.00	1,150.00
363	Electronic ballast suitable for 40 watt Flurocent Tube light for 240v, 50HZ	No.	8				725.70	5,805.60
364	240 AC coil Including frame for coil 3 phase power contactor IC-65a HPL make of rating	No.	3				2,124.80	6,374.40
365	10MM Dia 60MM long S.S nut bolt With 2 Nos of plain and spring washer	No.	30				125.12	3,753.60
366	16sq. Mm. copper cable	Mtr	9				233.64	2,102.76
367	16sq. Mm. Pin type copper lug	No.	94				16.34	1,535.96
368	16sq. Mm. Ring type copper lug	No.	94				17.34	1,629.96
369	Porcelain holder suitable for 250watt and 400 watt HPSV lamp, 250V, 50HZ	Nos	10				578.20	5,782.00
370	400watt copper ballest for 400 watt HPSV lamp 250v,50HZ	Nos	2				2,926.40	5,852.80
371	C/D type Tower with Bolts, Nuts & Stud (Galvanized)	MT	0.93				1,02,024.00	94,882.32
372	HF Cable	Km.	2.588				2,02,456.15	5,23,956.52
373	Buchhloz Relay Atvus GOR - III SR. No. JJ04178(Main Tank	No.	1				1,22,000.00	1,22,000.00
374	HV Bushing for 160 MVA ABB, 245 KV/ 1250 Amp. Bushing	No.	1				11,40,000.00	11,40,000.00
375	LV Bushing for 160 MVA ABB, 145KV/ 1250Amp. Bushing OTP	No.	1				90,000.00	90,000.00
376	Pressure relief device(PRV) SR. No. (M N-T-6LS-M)	No.	1				34,000.00	34,000.00
377	Magnetic Oil Level Gauge (MOG SR.No. 86750 250 DIA)	No.	1				32,000.00	32,000.00
378	Oil flow indicator SR.No. 36310 (Oil Flow Indicator with Flow Switch)	Set	1				6,197.00	6,197.00
379	OSR for OLTC SR.No. M13754 (MNO- B04570)	No.	1				38,000.00	38,000.00
380	Buchhloz Relay Atvus GOR - III SR. No. J05514(main tank)	No.	1				32,000.00	32,000.00
381	HV Bushing for 40 MVA ABB, 145KV/1250 Amp. Bushing, OTP	No.	1				90,000.00	90,000.00
382	LV Bushing for 40MVA (36KV/2000A) Bushing, Porcelain	No.	1				25,000.00	25,000.00
383	PT- 100 Sensor SR. No. B1201083.6	No.	1				3,000.00	3,000.00
384	CCU with PSU SR. No. B1201064.1	No.	1				2,100.00	2,100.00
385	R.T. Indicator (M-2245T2) SR.No. B1201084.1	No.	1				1,200.00	1,200.00
386	One complete pole of 2500A CB with pole column and	No.	1				2,95,000.00	2,95,000.00
387	Gas pressure gauge (Coupling Device N/R)	No.	1				500.00	500.00

388	Control valve (Dilo valve 1 No.)	Set	1				280.00	280.00
389	Spring Operating Mechanism complete	Set	1				1,22,000.00	1,22,000.00
390	Closing dashpot	Set	1				18,600.00	18,600.00
391	Opening dashpot	Set	1				18,600.00	18,600.00
392	Opening latch gear	Set	1				18,600.00	18,600.00
393	Closing latch gear	Set	1				18,600.00	18,600.00
394	Support Insulator	No.	1				24,000.00	24,000.00
395	One complete pole of 1600A CB with pole column and	No.	1				2,75,776.00	2,75,776.00
396	Spring Operating Mechanism complete	Set	1				63,000.00	63,000.00
397	Closing dashpot	Set	1				8,000.00	8,000.00
398	Opening dashpot	Set	1				8,000.00	8,000.00
399	Opening Latch gear	Set	1				5,038.00	5,038.00
400	Closing Latch gear	Set	1				5,039.00	5,039.00
401	Support Insulator	No.	1				21,000.00	21,000.00
402	Annunciations windows with necessary annunciation relay	No.	1				3,000.00	3,000.00
403	Auxiliary relays (one relay of each type) Type- RXMA1	No.	2				2,200.00	4,400.00
404	Main-I Numerical distance relay (excluding external trip relays) with software and cable for front panel communication to PC-1 Set Type- D60 + Disturbance recorder-acquisition units with	Set	1				14,000.00	14,000.00
405	Restricted earth fault protection relay with No.n-linear resistor	No.	1				5,100.00	5,100.00
406	Metrosil(No.n-linear resistor) each type	No.	1				3,500.00	3,500.00
407	Restricted earth fault protection relay with Non-linear resistor	No.	1				5,100.00	5,100.00
408	Each type of Bay Control Unit (type F650 relay withCAN IO)	No.	1				1,91,000.00	1,91,000.00
409	Switch of each type (01 No. 8 LAN port Ethernet switch)	Set	1				17,000.00	17,000.00
410	Longest optical cable (1Set = 90Mtr.)	Set	1				19,212.00	19,212.00
411	Spare AMP,(Carrier Equipment) SL 76122226DD100047	No.	1				4,500.00	4,500.00
412	PRCS Sr No.- 76122226DD100020	No.	1				4,300.00	4,300.00
413	EPAX Spare Card	No.	1				1,200.00	1,200.00
414	Telephone Set	No.	2				400.00	800.00
415	Coupling device without base plate	Set	2				3,500.00	7,000.00
416	Telephone 4 wire with necessary connecting cable	Set.	2				1,050.00	2,100.00
417	Co-axial connector	Set	2				225.60	451.20
418	Straight through joint	Set	1				300.00	300.00
419	UT148 Sr No. -123027154	No.	1				500.00	500.00
420	IR 183 Sr No.-123023595	No.	1				450.00	450.00
421	SR 200 Sr No.-123026674	No.	1				450.00	450.00
422	AL137 Sr No.-123023051	No.	1				700.00	700.00

423	Nitrogen Cylinder (68 Ltrs Water capacity)	No.	1				12,300.00	12,300.00
424	Set of Hose Pipe with Fittings	No.	1				350.00	350.00
425	LHD Cable	Mtrs.	12				150.00	1,800.00
426	2 way LHD Box	No.	3				184.00	552.00
427	3 way LHD Box	No.	1				380.00	380.00
428	Fire Survival Cable sufficient for 1 System	Mtr.	40				180.00	7,200.00
429	PNRV	No.	1				12,000.00	12,000.00
430	Fire Detectors(12 mtr LHD Cable for each system)	Mtrs.	48				150.00	7,200.00
431	Thermostat	No.	4				280.10	1,120.40
432	Inter cell connectors with bolts and nuts	No.	15				84.00	1,260.00
433	Spare battery cells	No.	5				2,100.13	10,500.66
434	Inter cell connectors with bolts and nuts	No.	15				84.00	1,260.00
435	Main Control Card (CARD SPCL-441V2)	No.	1				300.00	300.00
436	DC-DC Card (CARD SPCL-405, 48 V/12 V)	No.	1				300.00	300.00
437	Feed back card(card SPCL-236 for 220 V)	No.	1				200.00	200.00
438	DC Undervolt Drop resistance card ,CARD SPCL 236(1K2/2WX 6No.)	No.	1				400.00	400.00
439	DC O/V Battery discharge Bleeder ,CARD SPCL236 (1K2/2WX6No.)	No.	1				100.00	100.00
440	Mains on R,Y,B LED CARD(CARD SPCL-161(R,Y,B)	No.	1				500.00	500.00
441	FLOAT BOOST ,DC ON LEDCARD(SPCL-161(Y,R,G))	No.	1				400.00	400.00
442	TEMP. CONP. CARD(CARD SPCL-43V1)	No.	1				350.00	350.00
443	LED INDICATOR CARD(CARD SPCL-442)	No.	1				250.00	250.00
444	CHARGER FAIL RELAY(Relay 12 V , 3C/O, 5A)	No.	1				330.00	330.00
445	TRIP RELAY(Relay 12 V , 3C/O, 5A)	No.	1				400.00	400.00
446	Mode Selector Switch(Switch CAM 10 A ,1P ,2W Center off)	No.	1				200.00	200.00
447	Main Control Card (CARD SPCL-441V2)	No.	1				300.00	300.00
448	Annunciation card (SPCL-440V2)	No.	1				500.00	500.00
449	DC-DC Card (CARD SPCL-405, 48 V/12 V)	No.	1				300.00	300.00
450	Mains on R,Y,B LED CARD(CARD SPCL-161(R,Y,B)	No.	1				500.00	500.00
451	FLOAT BOOST ,DC ON LEDCARD(SPCL-161(Y,R,G))	No.	1				400.00	400.00
452	TEMP. CONP. CARD(CARD SPCL-43V1)	No.	1				350.00	350.00
453	LED INDICATOR CARD(CARD SPCL-442)	No.	1				250.00	250.00
454	FLOAT BOOST RELAY(Relay 12 V , 3C/O, 5A)	No.	1				370.00	370.00
455	CHARGER FAIL RELAY(Relay 12 V , 3C/O, 5A)	No.	1				330.00	330.00

456	EARTH FAULT RELAY (Relay 110 V , 3C/O, 5A)	No.	1				400.00	400.00
457	INPUT CONTACTOR(AC CONTACTOR 25 A,AC1 ,415 V,	No.	1				550.00	550.00
458	Filter capacitor selected Value 10000mf / 110 Volt	No.	1				200.00	200.00
459	SCR-SCR Module (SCR-SCR Module 55A LAV/400 V	No.	3				50.00	150.00
460	Thyristor / diode (Blocking Diode) 150 A Lav / 400Volt	No.	1				200.00	200.00
461	Bleeder (W/W/R 100E/100W OR EQ	No.	1				100.00	100.00
462	Earth Fault Resistance(W/W/R 470 E /20W)	No.	1				202.95	202.95
463	Potentiometer (potentionmeter 10 K/1 W)	No.	1				180.00	180.00
464	Rectifier Fuses (Fuse 32 A, T/A HRC)	No.	6				280.00	1,680.00
465	Al. Tube & welding Sleeves	mtr	93				12.00	1,116.00
466	Welding sleeve with 4 nos. Pin	Nos.	8				5.00	40.00
467	Vibration damper for Deer Conductor (Dismantled & Old & Used)	Nos.	32				250.00	8,000.00
468	Suspension Clamp for Deer Conductor (Dismantled & Old & Used)	Nos.	9				50.00	450.00
469	Hanger Suitable for Deer Conductor (Dismantled & Old & Used)	Nos.	18				65.00	1,170.00
470	Double Suspension fitting for Deer Conductor (Dismantled & Old & Used)	Nos.	15				350.00	5,250.00
471	Disc Insulator (Dismantled & Old & Used)	Nos.	508				200.00	1,01,600.00
472	3φ Transformer Cooling Fan (Old & Used & Repairable)	Nos.	3				5,000.00	15,000.00
473	36KV CT 1600/800/1Amp. (Old & used & Repairable)	Nos.	1				20,000.00	20,000.00
474	Annunciation card (SPCL-440V2) (Old & Used &	No.	1				250.00	250.00
475	132KV CVT (Sepaged)	No.	1				1,00,000.00	1,00,000.00
476	OSR (old & Used & Repairable)	No.	1				5,500.00	5,500.00
477	80MVA Transformer PT-7638 (Repaired)	No.	1				5,36,08,530	5,36,08,530.00
478	D 400 Upgrade Kit (old used& repairable)	No.	2				50,000.00	1,00,000.00
479	Fabrication Scrap	Kg.				179.62	15.00	2,694.30
480	Aluminium Scrap	Kg.				48	15.00	720.00
481	Armor Rod for Deer Conductor (Dismantled & Old & Used)	Set				9	50.00	450.00
482	U-Bolt (Dismantled & Old & Used)	No.				1	50.00	50.00
483	Dead End for Deer Conductor (Dismantled & Old & Used)	No.				1	50.00	50.00
484	Aluminium Scrap	kg.				8	15.00	120.00
	Total							6,32,97,604.46

Name of Substation: 132KV Substation Bindal

S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irreparable	Obsolete	Rate	Amount
1	GI tower parts scrap	MT						
2	Patrolling form	No.	298					
3	Suspension fitting for zebra without dead end	No.		54				
4	Earth wire clamp for SP-55	No.				38		
5	Single tension fitting for panther	No.	1					
6	V Cross Arm 33KV	No.				7		
7	Gun fitting for deer conductor	No.	4					
8	132KV Post insulator for 132KV isolator	No.	1					
9	Single suspension fitting for panther	No.	7					
10	HRC 10A	No.	58					
11	HRC 20A	No.	24					
12	HRC 63A	No.	27					
13	Indication lamp 110v/2watt	No.	13					
14	G.I nut & bolts Scrap	Kg.						
15	Grease	Kg.	2.5					
16	Contactors MN9 3 phase AC 415 V, 9 amp	No.	8					
17	Contactors MN-25watt aux 1c AC 15-4 415V, AC 10A	No.	3					
18	Starter simens make 3uA 4 to 6.3A	No.	2					
19	Door handle for control panel	No.	2					
20	3-phase amp selector switch for control pannel	No.	3					
21	63-A 3-pole MCB	No.	2					
22	145KV post insulator	Set	5					
23	MID SPAN Joint for Panther	No.	11					
24	ACSR Deer condutor Damage	Mtr.			6			
25	145KV L.A	No.		4				
26	145KV C.T 800/400/1 O/u	No.				3		
27	145KV C.T 800/400/1	No.	5					
28	EHV T/F oil with 1 no. drum	KL.	0.189					
29	Surge counter meter (damage)	No.						
30	Bull Dog grip for 7/9 E/W	No.	21					
31	Bull Dog grip for 7/10 E/W	No.	26					
32	D Shackle Screw pin D	No.	29					
33	D Shackle Screw pin Bow	No.	19					
34	Gun Fitting for Panther	No.	5					
35	T/F oil (regenrate) 200Ltr each drum with 2 no drum	KL.	0.4					
36	Gun Metal Clamp for 132 kv Isolators for panther	No.	23					
37	ABP Contactors 4no-4nc ic/ac1-30.2A,ic/ac3-22A,110v DC coil(siemens)	No.	2					
38	Triple pole iron clad main switch with MCB 100 Amp	No.	1					
39	Pin Insulator for LT line	No.	40					
40	Lugs for cable size 400 Sqmm	No.	4					
41	Three & Half core circular armoured XLPE cable size 3.5*400 Sqmm	Mtr.	30					
42	Extinguishing chamber O/U for 33 KV M.O.C.B	No.			8			
43	Vent Plug for 300AH 110V battery	No.	8					
44	Electrolyte Level indicator for 300AH 110V battery	No.	5					

45	Twin type CT clamp for Deer Conductor	No.	24					
46	Twin type C.B. clamp for Deer Conductor	No.	17					
47	LV side Bushing clamp for 40 MVA T/F suitable for Deer conductor	No.	2					
48	Iron Scrap	Kg.						
49	33 KV Lightning Arrester with Surge Counter	No.	6					
50	Single tension fitting for earthwire	No.	2					
51	T/F oil O/U	Ltr				189		
52	33 KV M.O.C.B. with out oil and extinguishing chamber	No.				3		
53	AL flang for 33 KV M.O.C.B. O/U	No.				8		
54	Cross Jet pot assembly for 33 KV M.O.C.B. o/u	No.				3		
55	33 KV SP-PT burnt	No.			2			
56	33 KV Isotator blade O/U	No.				1		
57	33KV Bus Isolator	No.	1					
58	33 KV Isolator Jaw O/U	No.				1		
59	H.R.C Fuse 15 Amp.	No.	8					
60	Line Matching unit	No.				2		
61	Glass wool O/U	Kg.				15		
62	Chicken net for glass wool O/U	No.				6		
63	H.F. Cable	Mtr.	454					
64	T/F oil Drum Empty	No.			10			
65	Energy meters O/U	No.				17		
66	Wooden stand for 48 volt battery O/U	No.		1				
67	Spare container for battery cell O/U	No.				3		
68	SF-6 Empty cylinder	No.				6		
69	Pole for SF-6 O/U Damagd	No.						
70	Foundation bolt with 2 No.nut	No.				6		
71	Edge filter paper	No.				8		
72	T/F Differetial protection relay u/s	No.						
73	145 KV Bushing for 40 MVA T/F Emco make	No.	1					
74	G.C. Sheet O/U	No.				6		
75	Wire mesh 10 SWG O/U	No.				1		
76	Rubberiged cork sheet gasket for 36KV MOCB	No.				18		
77	AL Scrap	Kg.						
78	Bushing Assembly 145 KV Alsthom T/F	No.	1					
79	Analog meter for Different measurement KV, Mw, MVAR, etc.	No.				23		
80	GI NUTS 12x50mm	No.	7					
81	G.I. Bolt &Nuts 5/8	No.	2					
82	Contactora	No.	1					
83	Copper lugs	No.	10					
84	ACSR deer conductor in bits O/u	Mtr.		2				
85	33KV PIN insulator	No.	1					
86	33kv C.T 800/400/1 O/U	No.		6				
87	Closing coil 110 volt	No.	1					
88	Nitrogen Empty cylinder	No.				1		
89	Winding temprature indicator u/s	No.						
90	Oil temp indicator O/U	No.				1		
91	RZAO relay card o/u	No.				1		

92	Rubber hand glove pair	No.	1					
93	MS Round 36mm dia	Kg.		25				
94	2.5mm x 10 Core Control cable	Mtr.	75					
95	PVC control cable 2x2.5summm	Mtr.	40					
96	O/H kit for elge Compressor	No.		1				
97	CO ₂ type fire Extinguisher	No.				1		
98	ACSR panther conductor in bits damage	Mtr.			143			
99	110V Battery set 55 cell U/S	No.						
100	MCCB	No.	1					
101	Electronic hooter	No.	4					
102	33KV C.T 200/100/1A	No.	1					
103	33KV C.T 400/200/1A O/U	No.				4		
104	33KV C.T 400/200/1A U/S	No.			2			
105	Space cum droper for Deer	No.	20					
106	33KV Post Insulator	Set.	17					
107	Double Suspension fitting (SPL Panther)	No.				5		
108	Double Tension fitting (SPL Panther)	No.				5		
109	Mid Spain Joint (SPL Panther)	No.				5		
110	Repair Sleeve (SPL Panther)	No.				5		
111	Come Along Clamp Automatic (SPL Panther)	No.	2					
112	Jumping Cone (SPL Panther)	No.				5		
113	M.S. nut -bolt 12mmdia 75mm long	Kg.	1.5					
114	Notice Board Size 4'x3'	No.	1					
115	33 KV Gun metal CT Clamp for Deer	No.	2					
116	Digital Ameter ctr 1/200 supply 110v	No.	1					
117	120 KN Disk insulator for Tension Fitting	No.	2					
118	Disc Insulator O/U	No.		141				
119	Dismantald tower Parts (some scrap)	MT		11.53				
120	Conductor ACSR Panther O/U	Km.		0.389				
121	Earth Wire O/U	Km.		0.21				
122	Single Suspension Fitting O/U	Set.		3				
123	Vibration dumper for ACSR panther O/U	No.		4				
124	Repair sleeve for earthwire	No.	6					
125	Mid span compressionjoint for ACSR panther	No.	2					
126	MS joint for earthwire	No.	2					
127	Vibration Damper for 7/10 SWG eirth wire	No.	1					
128	Perforted Cable Tray of hot dip.	Mtr.	10					
129	Double Tension fitting (Panther) for 120 KN	No.	9					
130	Single Tension fitting(Panther) for 120 KN	No.	2					
131	HRC 2A	No.	14					
132	HRC 4A	No.	14					
133	HRC 6A	No.	12					
134	Blue Spine Mob	No.	1					
135	Eirth wire Damaged in bits	Mtr.			10			
136	LED Flood light 110 w damaged	No.			1			
137	33 KV double end break Isolator	No.	7					
138	Signage Board made of vinyl sheet 12"x6"	No.	5					

139	Hydraulic Compresss machine oil	ltr.	6					
140	1.5mm 2-U-type& Ring type copper lug	No.	151					
141	2.5mm 2-U-type& Ring type copper lug	No.	136					
142	CMRI SI.No. 1509-A7216HSD	No.	1					
143	Canvas Cover	No.	1					
144	Rain Protection Cover	No.	1					
145	Blower	No.				1		
146	Operating Handle	No.	1					
147	Safety Belt O/U	No.				2		
148	33kV Isolator Jaw with 6 Contact	No.	1					
149	Contacto MN9	No.	2					
150	Auxiliary Contact block MN A1	No.	2					
151	Digital MW meter CTR 1/400 A. PTR 110/132 kV	No.	1					
152	Frequency Meter 0-100Hz	No.	1					
153	110V, 300AH Battery Charger O/U	No.		1				
154	33kV Breaker Damaged	No.			1			
155	Epoxy Compound Putty	Kg.	3					
156	P T Junction Box	No.	1					
157	C - Type Wedge Connector Moose to Panther	No.	56					
158	C.T. Clamp for Rod type CT for Moose	No.	2					
159	G.I. Nut-Bolts 10*75mm &12*85mm	No.	190					
160	Silica Breather 3.5Kg. Capacity	No.	1					
161	Heater 15/20 watt	No.	5					
162	Tripping /Closing Coil 110V DC for 36kv C.B.	No.	1					
163	Numerical O/C, E/F relay P143	No.	3					
164	Godrej Glass door storwel	No.	2					
165	Filling Cabinets (with four drawers)	No.	4					
166	Armoured control cable 2*2.5sqmm	Mtr.	300					
167	Armoured control cable 4*2.5sqmm	Mtr.	190					
168	Armoured control cable 10*2.5sqmm	Mtr.	75					

Name of Substation: 132KV Substation Purkul								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	HRC Fuse 2A	No	4				69.82	279.28
2	HRC Fuse 4A	No	16				69.82	1117.12
3	HRC Fuse 6A	No	15				69.82	1047.3
4	HRC Fuse 10A	No	15				69.82	1047.3
5	Greas	kg	0.33				330.00	108.9
6	ACSR Panther Conductor (bit)	m	72.5				30.00	2175
7	Disc Insulator 70 KN	No.	12				500.00	6000
8	W pin (For 165 KN Disc Insulator)	No.	320				20.00	6400
9	6x 2.5 mm2 PVC Control Cable	m	320				35.00	11200
10	Stub for A type tower DC dry wet foundation	MT	0.1				25000.00	2500

11	Hot dip structure PI	No.	1				500.00	500
12	ACSR Panther Conductor	m	314				110.00	34540
16	33 KV CT 400/1 Defective	No.		1			500.00	500
18	33 KV PT O&U 33KV/110V	No.			2		1000.00	2000
19	Voltmeter 132KV/110V 0-150KV	No.				1	10.00	10
20	MVAR 400/1 132KV/110V -75-0-+75MVAR	No.	2				10.00	20
21	Voltmeter 0-500V	No.				1	10.00	10
22	Voltmeter 33KV/110V 0-40KV	No.				1	10.00	10
23	Voltmeter 132KV/110V 0-150KV	No.				2	10.00	20
24	Ameter 200/1 0-500A	No.				2	10.00	20
25	Ameter 400- 200/1 250-500A	No.				1	10.00	10
26	Ameter 100/1 0-100A	No.				1	10.00	10
27	Ameter 100/1 0-125A	No.				4	10.00	40
28	33KV 3Ø Voltage T/f O&U	No.			1		1000.00	1000
29	33KV CT 200-100/1 O&U	No.			2		1000.00	2000
31	China coated enamale danger board	No.	71				50.00	3550
32	Bushing rod	No.	1				50.00	50
33	2.4 x 80mm Pale rusted	No.	161				20.00	3220
45	11KV / 110 V 3ph PT Deffective	No.		1			100.00	100
46	132 KV CT 100/50/1A Deffective	No.		2			1000.00	2000
48	Number plate 1-35	No.	35				20.00	700
52	Contact segment	No.	5				100.00	500
56	Polycone Insulator Chipped	No.	2				50.00	100
57	PT Bushing O&U	No.	1				100.00	100
64	Energy meter O&U (secure)	No.	1				50.00	50
65	33KV CT 200-100/1 O&U	No.			2		5000.00	10000
66	DCDB 110 V O&U	No.			1		75000.00	75000
67	Empty Drum	No.	48				200.00	9600
68	Tension fitting for Deer conductor with out aluminium portion	No.	16				3178.00	50848
69	Disc Insulator 120 KN	No.	80				500.00	40000
70	Electric Hooter	No.	2				1200.00	2400
71	2.5x2 core cable	km	0.33				140000.00	46200
72	2.5x4 core cable	km	1.396				160000.00	223360
74	Mid span joint Zebra	No.	10				950.00	9500
75	Bolted type Tension clamp for E/w 7/9 SWG	No.	6				948.00	5688
76	Bolted type Suspension clamp for E/w 7/9 SWG	No.	10				948.00	9480
77	Post insulator 132KV	No.	1				12836.00	12836
78	Compression repair sleeve for Deer conductor	No.	6				1237.00	7422
79	Electronic TVM	No.	1				6299.00	6299
80	Turn Buckle	No.	6				10782.00	64692
81	Channel for Turn Buckle	No.	6				7264.00	43584
82	Earthing lugs	No.	306				104.00	31824
83	Steel wire rope 12 mm	No.	400				169.00	67600
84	145KV CT 800-400/1 5 core	No.	5				103650.00	518250
85	HF Cable	km	0.3				148680.00	44604
87	Distance protection Relay O&U YTG 31	No.				4	15000.00	60000
89	Hot dip GI Foundation Bolt 25x 750mm	kg	43				147.00	6321
90	36 KV SF6 CB repairable	No.		1			200000.00	200000
91	Digital MW meter PTR110V/132 KVA	No.	4				9980.00	39920
92	ACSR Deer Conductor O&U	km			0.0087		20000.00	174
93	RABSD Relay	No.				1	100000.00	100000
96	132 KV CT 200-100/1 O&U	No.			1		50000.00	50000

97	D Shackle screw Pin Bow	No.	47				566.00	26602
98	1200A Tripole Double break isolator with out earth switch (Uncomplete)	No.			1		52777.00	52777
99	Contacto with 2NO+2NC Auxil 240VAC 45A, 440VAC 15A	No.	5				1873.00	9365
100	Contacto with 4NO+4NC Auxil 240VAC 45A, 440VAC 15A	No.	6				3604.00	21624
101	Surge counter for lightening Arrester	No.	6				10000.00	60000
102	Neutral Impedence Replica O&U	No.			1		100.00	100
103	Auxiliary Relay VAA O&U	No.			1		100.00	100
104	Defenite Time Relay O&U	No.			1		100.00	100
105	Power swing Blocking Relay O&U	No.			1		100.00	100
106	Vacuum Interrupter Bottle (O&U) for 33 KV VCB	No.			1		15000.00	15000
107	132KV T/f Contorl & Relay panel (O&U)	No.			1		50000.00	50000
108	MS Flate 50x6 mm	kg	92.1				45.80	4218.18
109	GI Bolt & Nut	kg	732.221				77.00	56381.017
111	Transformer oil (regenerate) 200 L in each drum	kl	5.426				55000.00	298430
112	Terminal Connector	No.	8				33.00	264
113	Kit-kat fuse cashing N type	No.	3				104.00	312
114	132 KV MOCB BHEL (Obsolete)	No.				5	10000.00	50000
118	CT Junction Box	No.	4				5561.5	22246
119	PT Junction Box	No.	2				5561.5	11123
120	Cable Gland 16mm	No.	42				48.81	2050.02
121	Cable Gland 19mm	No.	46				54.48	2506.08
122	Shaft for Revolving Blade of 132 KV WIGMAN Isolator	No.	2				705.97	1411.94
123	Shree Make Capacitor units of 552.5KVAR, 10.96KV 14.61 mf	No.	1				76279.75	76279.75
124	Incomplete tower parts A,B,C type tower parts	MT	0.3				40000	12000
125	Earth Wire Mid Span Joint for 7/9 SWG E/W	No.	7				800.18	5601.26
126	Earth Wire Mid Span Joint for 7/10 SWG E/W	No.	7				805.85	5640.95
127	Contacto make L&T Model MNX 9 220V 50Hz	No.	1				1696.83	1696.83
128	Auxiliary Contact Block make L&T MNXA1 with 1NO+3NC	No.	1				1133.87	1133.87
129	48V 300AH Lead Acid Tubuler Battery set	No.	1				169214	169214
131	132 KV Post Insulator clamp for Panther Conductor	No.	2				855.75	1711.5
132	Megnatic Type Oil level indicator	No.	1				18954	18954
133	132 KV HIVELM Isolator Jaw	No.	3				5448	16344
134	132 KV WIGMEN Isolator Jaw	No.	5				5448	27240
135	132 KV HIVELM Isolator male contact	No.	3				3745	11235
136	132 KV WIGMEN Isolator male contact	No.	5				3745	18725
137	48V, 300Ah Battery Charger	No.	1				176475	176475
138	33 KV Isolator Blade 1200mm	No.	1				4540	4540
139	33 KV Isolator Blade 1000mm	No.	3				4567	13701
140	Resistance 4.0 K Ω 35 W	No.	16				136.2	2179.2
141	Resistance 1.5 K Ω 35 W	No.	18				102.15	1838.7
142	Aluminium Binding Tape	kg	1.75				556.15	973.2625
143	GI Nut Bolt 9x50 mm	No.	7				8.4	58.8

144	GI Nut Bolt 13x50 mm	No.	10				20.26	202.6
145	Steel rope 8 mm	m	300				60	18000
146	D Shackle screw pin D	No.	52				400	20800
147	Mid span joint compression 7/9SWG	No.	16				500	8000
148	Mid span joint compression 7/10SWG	No.	9				500	4500
149	PVC Copper wire 1.5Sq mm (Red) colour	m	49				20.83	1020.67
150	PVC Copper wire 1.5Sq mm (Blue) colour	m	48				20.83	999.84
151	PVC Copper wire 1.5Sq mm (Yellow) colour	m	68				20.83	1416.44
152	Electro contact cleaner CTC-20 push and spray bottle 350ml	No	4				556.2	2224.8
153	CRC-2.26 push and spray bottle 350ml	No	3				556.2	1668.6
154	Isolator Blade Holding Clamp for 33 KV Isolator	No	4				794.57	3178.284
155	L shape Isolator jaw holding plate	No	7				498.7	3490.9
156	Petroleum jelly	Kg	6.9				498.7	3441.03
157	AI Adhesive tape	No	3				485.1	1455.3
158	Single pole MCB 2A	No	4				203.81	815.24
159	Single pole MCB 4A	No	4				203.81	815.24
160	Single pole MCB 6A	No	7				203.81	1426.67
161	Single pole MCB 16A	No	2				203.81	407.62
162	Single pole MCB 20A	No	2				203.81	407.62
163	Double Pole MCB 6A	No	3				361.82	1085.46
164	Double Pole MCB 10A	No	3				411.06	1233.18
165	Double Pole MCB 16A	No	2				436.245	872.49
166	Double Pole MCB 40A	No	1				460.29	460.29
167	Double Pole 110V DC MCB 6A	No	2				493.495	986.99
168	A.I Jumper Cone for Panther	No	1				950.34	950.34
169	3Phase D.O.L over load relay	No	1				1592.5	1592.5
170	C.T primary terminal	No	2				1060	2120
171	33KV post Insulator	No	0				1574.5	0
172	C.T clamp for panther conductor	No	2				1049.67	2099.332
173	PG Clamp four bolted type (Moose to Panther)	No	2				1019.06	2038.12
174	GI Nut & Bolt 12x50MM	No	300				17.03	5109
175	Twin type breaker clamp for deer conductor	No	4				2179.2	8716.8
176	Isolator clamp for Panther conductor	No	0				955.83	0
177	Circuit breaker Clamp for Panther conductor	No	6				955.83	5734.999998
178	C.T clamp for Deer conductor	No	4				955.83	3823.333332
179	Tower Parts Old and Used (Dismantalled)	MT			9.956		40000	398240
180	Earth Wire 7/9 GS Old and Used (Dismantalled)	KM			0.79		40000	31600
181	Disc Insulators 70 KNOld and Used (Dismantalled)	Nos			100		110	11000
182	Sleek fluorescent tube	No	21				192.33	4039
183	Electric tape Red colour	No	30				20.06	601.8
184	Electric tape Black colour	No	27				20.06	541.62
185	Electric tape Blue colour	No	30				20.06	601.8
186	Electric tape Yellow colour	No	30				20.06	601.8
187	M Seal putty	Kg	2.4				737.50	1770
188	Nut & Bolt 13x75mm	Kg	9.75				253.70	2473.575
189	Nut & Bolt 13x90mm	Kg	10				257.24	2572.4
190	plane washer having 1mm thick & 13mm	Kg	2.9				212.40	615.96

191	33KV ABB make VCB old and used and defective replaced under P.S.D.F scheme	No	3				10000	30000
192	33KV Alstom make VCB old and used replaced under P.S.D.F scheme	No	1				37000	37000
193	33KV Areva make VCB old and used replaced under P.S.D.F scheme	No	1				75000	75000
194	CFL 85/80 W 250V AC	No	5				908.6	4543
195	copper Bond round type size 750 mm length dia of rope	No	7				814.2	5699.4
197	conductor	No	5				967	4835
198	33KV Schneider make VCB old and used replaced under P.S.D.F scheme	No			1		75000	75000
199	33KV ABB make VCB old and used and defective replaced under P.S.D.F scheme	No		1			10000	10000
Total								3876618.304

Name of Circle: O&M Srinagar								
Name of Division: O&M Division Khandukhal, Garhwal								
Name of Substation: 400KV Substation Khandukhal								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	INSULATING GLOVES	Nos.	1				286738.61	315412.471
2	ACSR MOOSE CONDUCTOR DRUM & .100 Mtr. Length piece	KM.	67				996.44	66761.48
3	160 KN INSULATOR	Nos	14				461.05	6454.7
4	FLEXIBLE COOPER BOUND	Nos	18				517.14	9308.52
5	RIGID SPACER	Nos	16				959.82	15357.12
6	CONDUCTOR VD (2 Nos. without breaket)	Nos	1792				863.85	1548019.2
7	BUNDLE SPACER	Nos	1				1260	1260
8	Insulated Hand glovs	pair	3				1260	3780
9	Rain Suit	set	50				210	10500
10	Cmputer paper A4 (Rim)	No.	1				460	460
11	Computer paper A3(rim)	No.	2				5225.4	10450.8
12	WALL FAN BAJAJ MAKE	No.	0				56589	516.09168
13	EARTHING MATERIAL MS ROUND 36 MM DIA	Mtr.	0				266298	26629.8
14	HF CABLE	KM.	3				11318	33954
15	CLOSING COIL FOR 132 KV CB	Nos.	3				11318	33954
16	TRIPPING COIL 132 KV CB	Nos.	1				19972	19972
17	COPPER CONTECT FINGER ISOLATOR 132 KV	Nos.	1				11983	11983
18	ROTORY BEARING ISOLATOR 132 KV	Nos.	1				33287	33287
19	Set of Trip relay for 132 kv control panel 1nos. Each type	set	1				33287	33287
20	Set of Aux. relay for 132 kv control panel 1nos. Each type	set	5				950	4750
21	Celing fan	Nos.	12				Rates are not available	

22	145 kv wedge type connector for AAAC TARNTULLA TO ZEBRA	Nos.	6				Rates are not available	
23	145 kc wedge type connector for PANTHER LINE CONDUCTOR ON MAIN WAY SINGLE ACSR ON BRANCH WAY	Nos.	27				Rates are not available	
24	145 kc wedge type connector TO SUIT TARNTULLA AAAC on main way and single tarantulla on branch way for transfer bus	Nos.	6				Rates are not available	
25	145 KV inter connector TO SUIT 4" IPS alluminium tube (EH type) on main way & single ZEBRA ACSR on branch way	Nos.	4				Rates are not available	
26	145 KV inter connector TO SUIT 4" IPS alluminium tube (EH type) on main way & single TARANTULLA AAAC on branch way	Nos.	8				Rates are not available	
27	145 KV BUS POST CLAMP TO SUIT 4" IPS ALUMINIUM TUBE THROUGH TYPE (EH TYPE) RIGID/ SLIDING		54				Rates are not available	
28	145 KV TERMINAL CONNECTOR (FLEXIBLE TYPE) SUITABLE CONNECTING OF CIRCUIT BREAKER & 4" IPS ALLUMINUM TUBE (EH TYPE)		224				Rates are not available	
29	4" IPS ALUMINIUM TUBE (EH TYPE) TWISTED in different size in pieces	Mtr.	32				Rates are not available	
30	7/3.66mm GI SHIELD WIRE	Mtr.	300				274.8	82440
31	STEEL WIRE ROPE WITH FIBER COR STAND 8 MM DIA	Mtr.	400				310.295	124118
32	STEEL WIRE ROPE WITH FIBER COR STAND 12 MM DIA	Mtr.	4				1385.45	5541.8
33	STEEL WIRE ROPE SINGLE SLING	Nos.	4				1385.45	5541.8
34	STEEL WIRE ROPE DOUBLE SLING	Nos.	4				1385.45	5541.8
35	STEEL WIRE ROPE TRIPLE SLING	Nos.	4				1385.45	5541.8
36	STEEL WIRE ROPE QUAD SLING	Nos.	37				3091.5	114385.5
37	22 KN BUS POST ISULTOR	SET	18				6183	111294
38	33 KV ISOLATOR JOW (1200AMP)	Nos.	200				2.36	472
39	Cable lug 1.5 Sqmm ring type.	Nos.	200				2.36	472
40	Cable lug 1.5 Sqmm U type.	Nos.	200				2.36	472
41	Cable lug 1.5 Sqmm pin type.	Nos.	200				2.36	472
42	Cable lug 2.5 Sqmm ring type.	Nos.	200				2.36	472
43	Cable lug 2.5 Sqmm U type.	Nos.	200				2.36	472
44	Cable lug 2.5 Sqmm pin type.	Nos.	50				29.5	1475
45	Cable lug 16 Sqmm.	Nos.	25				41.3	1032.5
46	Cable lug 70 Sqmm U type.	Nos.	3				1961	5883.48
47	Rain Coat	Nos.	4				1470	5881.12
48	GUM BOOT	Pair	25				250	6240
49	Silicon sealant	Nos.	1200				207	248832
50	Cat 6 SFTP,PVC 4 pair cable	Mtr.	5				23364	116820

51	Male Contact assembly with Arm for 145 KV single break horizontal type isolator	Nos.	5				23364	116820
52	Female Contact assembly with Arm for 145 KV single break horizontal type isolator	Nos.	30				1982	59472
53	Bimetallic Aluminum alloy PG Clamp Dear/zebra to tarantulla conductor	Nos.	24				1866.76	44802.24
54	Bimetallic Aluminum alloy Isolator Clamp zebra to panther conductor	Nos.	24				1866.76	44802.24
55	Bimetallic Aluminum alloy Isola Clamp zebra to tarantulla conductor	Nos.	24				1746.4	41913.6
56	Bimetallic Aluminum Alloy CT-Clamp suitable for Zebra conductor	Nos.	24				1746.4	41913.6
57	Bimetallic Aluminum Alloy PT-Clamp suitable for Zebra conductor	Nos.	30				3286.3	98589
58	Quic 'C' Wedge Connector Taruntulla to Zebra connector	Nos.	40				3286.3	131452
59	Quic 'C' Wedge Connector Zebra to panther connector	Nos.	20				72	1433.6
60	HRC FUSE 2 AMP	Nos.	20				73.6	1472
61	HRC FUSE 4 AMP	Nos.	8				85.32	682.5984
62	HRC FUSE 8 AMP	Nos.	18				92.44	1663.9488
	Total							3614514.81

Name of Division: O&M Division 132KV Srinagar, Garhwal								
Name of Substation: 220KV Substation Chamba (Teri Garhwal)								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	HT Bushing for 25 MVA T/F-I (220/33 KV)	No	1					
2	HT Bushing for 25 MVA T/F-II (220/33 KV)	No	1					
3	Oil set cup make ordic sheet	No	3					
4	250 KVA T/F Bushing rod	No	3					
5	36 KV CT 400/200/1 Amp	No	3					
6	33 KV CT 500/1Amp	No	3					
7	CT connection rod	No	3					
8	CT Terminal connector of brass having inner side thread	No	5					
9	ACSR panther conductor	Mtr	370					
10	ADD ON block	No	10					
11	Tinned fuse wire 4 Amp.	No	2					
12	Contact TC Make 110 Volt	No	6					
13	Time Delay Block	No	1					
14	220 KV S&S Make isolator make contact	No	2					
15	Empty nitrogen cylinder	No	1					
16	Drill machine bit 9/16" tapper	No	1					
17	Fabricated fish plate 125x125x12 mm	No	8					
18	220 KV CVT BHEL make old & used	No		1				
19	245 KV CT 800/300/1 Amp (01 No. CT broken)	No			1			
20	245 KV bus isolator	No	1					
21	245 KV Post insulator (solid core)	No	10					
22	Sleeper cut piece wooden	No	11					
23	GI Structure CBT make	No	1					

24	ST Pole	No	1				
25	Empty transformer oil drums	No		58			
26	Contactors TC Make 24 Volt DC	No	6				
27	RS Joist	No	1				
28	NRV ABB (A320119)	No	1				
29	33 KV porcelain Bushing LV Side 25 MVA T/F-II (220/33 KV)	No	1				
30	Oil Temp. Indicator	No		1			
31	Winding Temp. Indicator	No		1			
32	T/F bushing clamp for HT/LT	No	6				
33	Brass nipple for 400/200/1 Amp CT	No	15				
34	Metallic channel C-type	No	2				
35	220 KV PI clamp zebra (double side)	No	1				
36	PG clamp for panther conductor	No	6				
37	245 KV solid core PI clamp zebra	No	5				
38	Rubberised cork gasket	No	12				
39	Plastic ferule a-z, 0-9	Pkt	130				
40	Anchor bolt	No	2				
41	Plastic compound	Kg			13		
42	Empire tape	No			82		
43	GI Bolt & nuts 16x90 mm	Kg	200				
44	PVC Conduct with gland	No	2				
45	Al Strip 25x3 mm	Kg	10				
46	33 KV PT junction box	No	1				
47	MS plate 50x6 mm	Kg	280.8				
48	Bolted type tension fitting for 7/9 swg E/W	No	5				
49	220 KV fix archery contact	No	2				
50	Cash length female jaw for 220 KV isolator	No	1				
51	Telephone set	No	1				
52	Hand telephone set	No	2				
53	Evax type mdx-50 with 16-subscriber	No	1				
54	MS welded mesh 14 SWG 1/4"	Mtr	24				
55	E/W clamp SP-55	No	73				
56	MS Round 32 mm dia	Kg	1145				
57	GI bolt & nuts U-Shape	No	156				
58	Auxiliary switch 10 NO & 10NC 6NBB contact	No	6				
59	Trip ckt supervision relay	No	4				
60	Limit switch for 33 KV MOCB	No			14		
61	Vehicle Log book	No	1				
62	Seamless copper pipe 22x19mm dia	Mtr	20				
63	Terminal connector palm type suitable for ACSR panther conductor	No	1				
64	T/F terminal clamp suitable for ACSR zebra conductor.	No	4				
65	Female contacts suitable for 220 KV isolator	No	3				
66	SF-6 Gas	Kg	9				
67	SF-6 Gas cylinder (empty) 9Kg capacity	No	1				
68	Energy meter L&T make (old & used)	No		2			
69	Quarterly maintenance register of Transformer	No	4				

70	Annual maintenance register of Transformer	No	1					
71	Quarterly maintenance register of 220KV Bays	No	4					
72	Annual maintenance register of 220KV Bays	No	1					
73	Quarterly maintenance register of 33KV Bays	No	3					
74	Annual maintenance register of 33KV Bays	No	1					
75	Plant history register	No	1					
76	Message register	No	4					
77	Rostering programme register	No	1					
78	Instruction register	No	1					
79	Authorization register	No	1					
80	Inspection register	No	1					
81	Defect register	No	2					
82	Testing register	No	1					
83	Carrier fault register	No	1					
84	Max/Min Load register	No	1					
85	LA Surge counter reading register	No	3					
86	Stoppage register	No	1					
87	Trunk call register	No	1					
88	Buchholz relay main tank (old & used/defective)	No				1		
89	Buchholz relay OLTC tank (old & used/defective)	No				1		
90	ACSR Zebra conductor (old & used) in bits	Mtr		124				
91	Compressor reading register	No	5					
92	33 KV CT 200/100/1 Amp damaged	No				2		
93	33 KV CT 400/200/1 Amp. (Damaged)	No				2		
94	33 KV CT 200/100/1 Amp defective (old & used)	No				7		
95	33 KV CT 100/50/1Amp defective	No				2		
96	Round pole old & damaged (incomplete)	No				7		
97	LT pole incomplete	No		13				
98	36 KV, 1250 Amp VCB BHEL make (damaged)	No				1		
99	Energy meter L&T make (Defective)	No				2		
100	Energy meter Secure make (Defective)	No				5		
101	Tyre truck (old & used) damaged	No				5		
102	Nylone Tube with sewalik & ring 220 KV Breaker (damaged)	No				1		
103	Hose pipe damaged	No				1		
104	Battery cells (old & used) defective	No				204		
105	Extuinguishing chamber for MOCB	No					2	
106	Ring type double core CT 400/200/5Amp.	No					2	
107	33 KV MOCB BHEL (old & used) incomplete	No		4				
108	Analog Amp meter (old & used) 0-125 Amp CTR 200/1 Amp.	No		2				

109	Analog Amp meter (old & used) 0-125 Amp CTR 100/1 Amp.	No		6			
110	Ratched wheel of 220 KV circuit breaker	No				6	
111	11 KV CT 600/300/1 Amp	No				2	
112	11 KV CT 200/1 Amp	No				3	
113	11 KV GEC make bushing (damaged)	No				2	
114	Spills for 33 KV MOCB	No				2	
115	Gear wheel 4529-2007-002	No				4	
116	Motor pinion	No				1	
117	Crank with bearing	No				2	
118	Spilr for fixed archery contact	No				3	
119	Air puffers	No				4	
120	Duct plate	No				5	
121	moving contact damaged	No			6		
122	33 KV TVM L&T (Defective)	No			1		
123	Isolated drop link for 33 KV MOCB	No				4	
124	Rasin coated spout insulated	No				2	
125	Rasin coated insulated rod	No				2	
126	Rasin coated insulated contact	No				2	
127	Analog Amp meter (old & used) 0-100 Amp, CTR 75/1 Amp	No		1			
128	Analog Amp meter (old & used) 0-500 Amp, CTR 400/1 Amp	No		1			
129	Analog Volt meter (old & used) 0-300 KV, PTR 220 KV/ 63.5 V	No		1			
130	Analog Volt meter (old & used) 0-300 KV, PTR 220 KV/ 110 V	No		1			
131	Analog Volt meter (old & used) 0-40 KV, PTR 33 KV/ 110 V	No		1			
132	Analog MW meter (old & used) 0-160 MW,CTR 400/1 Amp, PTR 220 KV/110V	No		1			
133	Analog MW meter (old & used) 0-30 MW, CTR 500/1 Amp, PTR 220 KV/110V	No		1			
134	Analog MVAR meter (old & used) CTR 400/1 Amp, PTR 220 KV/110 V	No		1			
135	Analog MVAR meter (old & used), 0-25, CTR 500/1 Amp, PTR 33 KV/110 V	No		1			
136	Guide block assembly	No				2	
137	Analog MVAR meter (AE) make 30-0-30 MVAR,75/1 Amp,220KV/110V. (old & used)	No		1			
138	Analog MW meter (AE) make 30- 0-30 MW, 75/1Amp, 220KV/110V. (old & used)	No		1			
139	Analog Amp. Meter (AE) make 0- 75 Amp, 75/1 Amp, (old & used)	No		1			
140	Analog Amp. Meter (AE) make 0- 500 Amp, 500/1 Amp, (old & used)	No		1			
141	33 KV CT 200/100/1Amp	No	2				
142	33 KV CT 200/1Amp	No	1				

143	Battery charger 110 V/300 Ah (old & used)	No		1			
144	220 KV Bus-Isolator (Old & Used)	No		1			
145	Structure for 220 KV isolator (old & used)	No		1			
146	PN Structure (old & used)	No		6			
147	TVM 3-Phase 4-wire 63.5x3(-/110V)	No		7			
148	Distance protection relay Type YTG (old & used).	No		2			
149	Neutral Imped. Replica Type YTG-31 (old & used).	No		1			
150	Power swing blocking relay Type-YTG (old & used).	No		1			
151	Instant earth fault relay Type-CAG (old & used).	No		1			
152	Auxiliary relay Type-VAA (old & used).	No		1			
153	Definite time relay Type - VTT (old & used).	No		1			
154	33 KV Isolator (old & used)	No		1			
155	36 KV CT having ratio 600-300/1 Amp.	No	6				
156	H.F.Cable	Km	0.37				
157	Transformer oil (fresh) drum each 209 Ltr.	No	8				
158	Fuse NS Type 2 Amp.	No	6				
159	Work Permit Book	No	4				
160	220 KV MOCB BHEL make (old & used) w/o Structure	No		1			
161	220 KV CVT W.S. Insulators make (old & used)	No		3			
162	245 KV CT 800/400/200/1 Amp, HBB Make (Old & Used)	No		6			
163	ACSR Deer Conductor (old & used) in bits	Mtr		16			
164	PG clamp for ACSR Zebra Conductor	No		3			
165	Spring Charging Motor for 36 KV VCB (burnt)	No			1		
166	DC Buzzer 110 Volt (Defective)	No			1		
167	36 KV VCB Pole BHEL make (Defective)	No			2		
168	TVM 3-Phase 4-wire 63.5x3(-/110V) (old & used)	No		1			
169	Energy meter Secure make (old & used)	No		1			
170	I-bolt for 33 KV VCB.	No	7				
171	Closing/Tripping coil 110V DC for 33 KV VCB.	No	2				
172	Limit switch for 33 KV BHEL make VCB.	No	2				
173	DC MCB 220V DC, 6A, 2 pole.	No	1				
174	AC MCB 240V AC, 6A, 2 pole.	No	1				
175	Antipumping contactor (2 NO+2 NC) 110V DC	No	2				
176	PG clamp for ACSR panther to panther.	No	7				
177	Bolted type tension fitting for panther cond.	No	2				
178	Fuse NS Type 2 Amp.	No	3				
179	Fuse NS Type 4 Amp.	No	5				
180	Fuse NS Type 6 Amp.	No	3				
181	Copper Sleeve for CT rod size 19mm.	No	3				

182	1.1KV 2x2.5sqmm. FRLS control cable.	Km	0.735					
183	1.1KV 4x2.5sqmm. FRLS control cable.	Km	0.007					
184	1.1KV 6x2.5sqmm. FRLS control cable.	Km	0.011					
185	1.1KV 10x2.5sqmm. FRLS control cable.	Km	0.2					
186	70 KN Disk Insulator.	No	30					
187	Overhead Shield wire	Mtr	34					
188	GI Nuts & Bolts.	Kg	611					
189	Closing Coil 220VDC,Old	No			3			
190	Tripping Coil 220VDC,Old	No			3			
191	Contactor 220VDC, 25A,Old	No			3			
192	Contactor 220VDC, 10A,Old	No			7			
193	Isolator Mechanism box	No	4					
194	GI Nuts & Bolts 10x65mm	No	73					
195	Heater for distill water plant	No	4					
196	Electronic Semaphore ID-55-60mm, OD-70mm	No	1					
197	Electronic Semaphore ID-40mm, OD-55mm	No	5					
198	LED indication red	No	18					
199	LED indication yellow	No	5					
200	LED indication white	No	8					
201	LED indication blue	No	6					
202	LED indication green	No	18					
203	Three phase power contactor type 3TF30 10-0A	No	2					
204	Three phase Thermal Overload relay type 3UA50-00-0J,0.63-1 A	No	2					
205	Double Pole 240V AC, 06 Amp MCB.	No	4					
206	Double Pole 130V DC, 06 Amp MCB.	No	4					
207	Four Pole 415V AC, 63 Amp MCCB.	No	1					
208	Primary Terminal (CT Sleeve)	No	6					
209	Spring Charging motor for 220 kV CGL make Sf-6 Circuit breaker, Operating voltage 230V AC/DC	No	1					
210	Tripping Coil for 220 kV CGL make Sf-6 Circuit breaker, Operating voltage 110V DC	No	2					
211	Closing Coil for 220 kV CGL make Sf-6 Circuit breaker, Operating voltage 110V DC	No	2					
212	110V DC operating Contactor type-CAD-32	No	2					
213	110V DC operating Contactor type 2C1D09	No	1					
214	PD timer 220V DC old & used.	No			1			
215	Male contact for S&S make Isolator.	No	2					
216	220 kV Isolator clamp for S&S make Isolator	No	3					
217	Electronic Ignitor for HPSV Lamp fittings	No	6					
218	Daily Log Sheet	No	2					
219	Digital Ampere meter CTR 800/1,Accuracy class 0.5,45mmx96mm	No	1					

220	Digital Ampere meter CTR 800/1, Accuracy class 0.5, 70mmx140mm	No	1					
221	Digital Ampere meter CTR 500/1, Accuracy class 0.5	No	5					
222	Digital Ampere meter CTR 400/1, Accuracy class 0.5	No	7					
223	Digital Ampere meter CTR 200/1, Accuracy class 0.5	No	6					
224	Digital Ampere meter CTR 100/1, Accuracy class 0.5	No	4					
225	Digital MW meter type 3ph 4 wire, CTR 800/1, PTR 220kV/110V, Accuracy class 0.5	No	1					
226	Digital MVAR meter, CTR 800/1, PTR 220kV/110V, Accuracy class 0.5	No	1					
227	Digital voltmeter, PTR 220kV/110V, Accuracy class 0.5	No	1					
228	33 kV Isolator Clamp for Twin Zebra conductor	No	12					
229	PG clamp for ACSR Zebra to Panther	No	15					
230	Run through type clamp for 33 kV LA for twin Zebra conductor	No	3					
231	Spacers cum dropper clamp for twin zebra bus to single zebra dropper	No	9					
232	spacers cum dropper clamp for twin zebra bus to single Panther dropper	No	33					
233	Bolted type tension fitting for twin zebra conductor	No	12					
234	Bolted type tension fitting for single zebra conductor	No	12					
235	Old and used (damaged) 33 KV CT.	No			3			
236	Surge counter for 198kV surge arrester	No	6					
237	Sf-6 gas	Kg	72					
238	Max/Min Load Register	No	6					
239	Battery reading register	No	6					
240	Daily Energy meter reading register	No	3					
241	Daily Energy Account register	No	5					
242	4 pole MCCB 63A, 415V AC	No	1					
243	4 pole MCB 32A, 415V AC	No	3					
244	33kV Isolator blade as per sample	No	1					
245	Silica gel fresh granule size 10-15mm of best quality	Kg	18					
246	PVC cable 2.5mmx10 core	Km	0.17					
247	Instantaneous overcurrent relay type CAG (old & used)	No		1				
248	Overcurrent relay (inverse) type CDG (old & used)	No		2				
249	Auxiliary relay type VAA (old & used)	No		6				
250	MW meter (old & used)	No		1				
251	kV meter (old & used)	No		1				
252	Mvar meter (old & used)	No		1				
253	33kV CT clamp suitable for ACSR zebra conductor	No	8					
254	33kV CT of ratio 1000/1 Amp	No	1					

255	25 MVA 220/33kV Telk make transformer(old & used)	No		1				
256	220 KV line isolator w/o jaw & blade (incomplete)	No		1				
257	Empty transformer oil drums	No		164				
258	Transformer oil (fresh) drum each 209 Ltr.	No	14					
259	Earth fault relay (inverse) type CDG(old & used)	No		2				
260	Overcurrent relay (inverse) type CDG(old & used)	No		1				
261	Control cable 6Cx2.5sqmm	Mtr	330					
262	Control cable 10Cx2.5sqmm	Mtr	270					
263	Numerical relay Alstom make	No		1				
264	33kV Isolator Jaw	No	3					
265	33kV CT clamp having 29mm dia bore	No	5					
266	250 watt HPSV bulb	No	5					
267	85 watt spiral type CFL	No	3					
268	Flexible copper bond	No	4					
269	36kV Potential transformer	No	3					
270	33kV PT(old & used)	No		3				
271	220kV LA (old & used)	No		3				
272	female contact (jaw) for S&S make Isolator	No	3					
273	Porcelain lamp holder suitable for 250W, 230V AC ring type HPSV lamp	No	22					
274	Fuse NS type 6 amp	No	18					
275	Fuse NS type 10 amp	No	18					
276	Fuse NS type 16 amp	No	18					
277	2Cx4mm flat aluminium cable	Mtr	150					
278	80W 230V heater for cubicle as per sample	No	15					
279	S/T clamp Suitable for 7/9 SWG B	No.	10					
280	D Shackle	No.	8					
281	Extension Link	No.	12					
282	Template 'C' Type (1 set) W/O Nu	Mt.	1.087					
283	Mid Span compression joint for rearth wire size 7/3.66mm	No.	19					
284	Flexible copper bond	No.	15					
285	Tension clamp for earth wire size	set	3					
286	MS Joint for Zebra cond. (Steel)	No.			11			
287	Heavy Duty flexible steel wire rop	mtr.	370					
288	G.I. nuts & bolt off size (incomplete	Kg.		12.3				
289	Tower parts incomplete for variou	Mt.	0.986					
290	Compression Type single tension fitting suitable for ACSR Zebra	No.	32					
291	Mid span compression joint suitable for ACSR Zebra conductor	No.	43					
292	Vibration damper suitable for ACSR Zebra conductor	No.	114					
293	Repair Sleeve suitable for ACSR Zebra conductor	No.	27					
294	PG clamp Zebra to Zebra	No.	138					
295	PG clamp ACSR Zebra Conductor	No.	25					
296	Repair sleeves for A.C.S.R Zebra	No.	51					
297	Disc insulator 70 KN	No.	1					
298	ACSR Zebra conductor Damaged in bits	Mt.			3.135			
299	Template 220 KV DC 'C' type tower W/O Nut & Bolt(Incomplete)	Mt.		1.242				

300	Template +6 tr extension 'C' type tower W/O Nut & Bolt (Incomplete)	Mt.		1.211				
301	Template +6 Mtr. Extension 'B' type tower W/O Nut & Bolt (incomeplete)	Mt.		1.145				
302	Phase Plate Red	No.	56					
303	Phase Plate Yellow	No.	56					
304	Phase Plate Blue	No.	56					
305	Danger Plate	No.	73					
306	Number Plate	No.	65					
307	Fabricated X arm for B type D/C tower (Arccone make)	No.	2					
308	ACSR Zebra Conductor.	Km.	27.67					
309	G.I Earth wire 7/9 SWG(6.64x1)x	Km.	9					
310	Stub B type tower(S/C 220 KV)	Mt.	0.9095					
311	Stub 'C' type tower (S/C 220 KV)	Mt.	2.456					
312	Tension fitting for single ACSR Zebra conductor suitable for 160 KN disc insulator	Set.	32					
313	Vibration damper for Zebra Condu	No.	90					
314	Vibration damper for GS Earth Wi	No.	33					

Name of Substation: 132KV Substation Srinagar (Garhwal)								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irreparable	Obsolete	Rate	Amount
1	ACSR Panther Conductor	Mtr.	680					
2	120 KN disc insulator	No.	21					
3	PG Clamp for P to P conductor.	No.	3					
4	Aluminum Jumper Cone Suitable For Panther Conductor.	No.	2					
5	Aluminum Single Tension Compressed Type Fitting For Panther Conductor.	No.	1	2				
6	GI Stay Wire 7/8 SWG	Kg.	528					
7	Earth Wire 7/9 SWG	Kg.	800					
8	Earth Wire 7/10 SWG	Kg.	40					
9	Flexible steel wire rope.	Mtr.	800					
10	ACSR Panther Conductor	Mtr.	770					
11	ACSR Panther Conductor Damaged/Burnt in bits	Mtr.			665			
12	7/10 SWG earth wire damaged in bits	Mtr.			65			
13	Mid span joint for E/W 7/9	No.	2					
14	Nylone Rope (28mm Dia) (Garhware make)	Mtr.	340					
15	Steel wire Rope.	Mtr.	830					
16	Pollypropoline Rope 15mm Dia	Mtr.	340					
17	Single tension fitting for E/W	No.	2					
18	Needle Bearing	No.	-	-	-	2		
19	Universal motor	No.	-	-	1	-		
20	66 KV LA Base Insulator	No.	2	-	-	-		
21	66 KV LA 10KA	No.	1	-	-	-		
22	22 KV Post Insulator	No.	1	-	-	-		
23	LV Line Bushing of 5 MVA T/F	No.	1	-	-	-		
24	11 KV CT 200-100/5 for protection & metering	No.	-	-	-	3		
25	Valve wef 1½" for 5MVA T/F	No.	1	-	-	-		
26	Empty Trasfomer Oil Drum	No.	200	-	19	-		
27	Blanking plate ofs.	No.	-	-	-	235		
28	U-Bolt	No.	12	-	-	-		
29	Nut for U-Bolt	No.	52	-	-	-		
30	Cleat for column "CAA"	No.	6	-	-	-		

31	Stay Rod 17.5 mm ² with nut	No.	20	-	-	-		
32	Al Strip 25mm'3mm thick	Kg.	16.5	-	-	-		
33	control Card 110 V Float Charger	No.	-	-	1	-		
34	RS Joist 116x100mm	Kg.	880.52	-	-	-		
35	RS Joist 150x150 mm 10 Mtr Long.	No.	2	-	-	-		
36	MS Plate	Kg.	620	-	-	-		
37	GC Sheet	Kg.	108	-	-	-		
38	GI step nut & bolt	No.	115	-	-	-		
39	GI spring washer 5/8"	No.	2752	-	-	-		
40	GI washer 50x50x6 mm	Kg.	28	-	-	-		
41	GI bolt & nut 50mm'5/8"	Kg.	190	-	-	-		
42	GI bolt & nut 1½"5/8"	Kg.	28	-	-	-		
43	GI bolt & nut ofs.	Kg.	50	-	-	-		
44	GI bolt & nut 27'12mm	Kg.	20	-	-	-		
45	GI bolt & nut 30'12mm	Kg.	10	-	-	-		
46	GI bolt & nut with washer 25'6mm	No.	72	-	-	-		
47	Round pole 8.5 mtr.	No.	1	-	-	-		
48	GI pipe 3" dia, 6.3 mtr.	No.	1	-	-	-		
49	Set for circlip, split pin, dowell pin	Set	-	-	-	2		
50	Torsom Spring Left	No.	-	-	-	3		
51	Torsom Spring Right	No.	-	-	-	3		
52	Pawl stopper with bolt	No.	-	-	-	3		
53	DC Contactor	No.	6	-	-	-		
54	Thermostate	No.	-	-	2	-		
55	Gas pipe assembly consisting:- (a)gas pipe, (B)gas pipe HRA, ©gas pipe housing	No.	-	-	4	-		
56	36 KV LV bushing for 40 MVA T/F	No.	1	-	-	-		
57	66 KV CT O/D Live tank, 3 core, 30 VA, 200-100/1	No.	-	-	1	-		
58	ACSR Deer conductor	Mtr.	253.5	-	-	-		
59	Double core/double ratio type "R", 50 VA, CT for 11 KV	No.	-	-	-	3		
60	Roller assembly for biecco make OCB	No.	-	-	-	2		
61	Central block for biecco make OCB	No.	-	-	-	7		
62	11 KV CT 400-200/1A	No.	-	-	-	2		
63	Release prop. Pin 4250152	No.	-	-	-	5		
64	Buffer 4250500	No.	-	-	-	2		
65	Release prop. 4250151	No.	-	-	-	3		
66	72.5 KV LA with accessories, spec.-10 KA, class 3, 60 KV	No.	2	-	-	-		
67	Single tension fitting Bolted Type for panther conductor (incomplete)	No.	-	-	-	-		
68	Disc Insulator 7000 Kg. capecity	No.	8	-	-	-		
69	Trip latch assembly	No.	-	-	-	1		
70	Porcelain spout for 11 KV switchgear	No.	-	-	-	3		
71	Tripping Coil EXIN-400833-R9	No.	-	-	-	1		
72	Patterolium Jelly	Kg.	10.35	-	-	-		
73	MK-1 type starter	No.	-	-	1	-		
74	33 KV CT clamp for deer conductor	No.	4	-	-	-		
75	33 KV Isolator clamp for deer conductor	No.	2	-	-	-		
76	PG clamp for D TO D conductor	No.	6	-	-	-		

77	Single tension fitting Bolted Type for panther conductor (complete)	No.	2	-	-	-		
78	Fuse for silicon & germanium rectifier (75 amp) suitable for Battery Charger.	No.	1	-	-	-		
79	Kick fuse for micro switch suitable for Battery Charger.	No.	1	-	-	-		
80	132 KV CT Clamp Suitable For Panther Conductor.	No.	4	-	-	-		
81	66 KV LA Run Through Clamp For Panther Conductor.	No.	6	-	-	-		
82	PG Clamp Suitable For Panther To Dog Conductor.	No.	1	-	-	-		
83	3½ Core 70 mm2 Power Cable	Mtr.	-	-	15	-		
84	11 KV XLPE Cable 3 Core 70mm2	Mtr.	-	-	14.2	-		
85	Cu Control Cable Different Size (Old & Used Pieces).	Mtr.	-	-	540	-		
86	Shirting Colour Khaki (polyster)	Mtr.	-	-	9	-		
87	Suiting Colour Khaki (polyster)	Mtr.	-	-	4.8	-		
88	Fixed contact for 33 KV MOCB	No.	-	-	3	-		
89	ACSR Panther Conductor (pieces) (old & used)	Mtr.	132	-	-	-		
90	Poly Corbonate Seal	No.	50	-	-	-		
91	Paper Seal	No.	50	-	-	-		
92	66KV CT clamp (Heptacare make) For Panther Conductor.	No.	1	-	-	-		
93	Electro Contact Cleaner CTC-20 (Push & Spray Type) 415ml	No.	2	-	-	-		
94	Helmet Best Quality For Security purpose	No.	8	-	-	-		
95	Gum Boot 07 & 08 No.	No.	2	-	-	-		
96	Insulated Hand Gloves	Set	4	-	-	-		
97	Bottle Type Fuse 16 Amp, 500Volt	No.	2	-	-	-		
98	HRC Fuse 4 Amp	No.	6	-	-	-		
99	Rubberised Corck Sheet 3'x2' size with 2mm thickness	No.	2	-	-	-		
100	Black rubber Sheet 3'x2' size with 2mm thickness	No.	1	-	-	-		
101	33KV PT clamp suitable for Dog conductor.	No.	5	-	-	-		
102	33KV Isolator jaw for BIMCO make isolator	No.	2	-	-	-		
103	33KV Isolator Blade for BIMCO make isolator	No.	3	-	-	-		
104	33KV Isolator jaw for Eastland make isolator	No.	2	-	-	-		
105	33KV Isolator jaw for Electrolite make isolator	No.	2	-	-	-		
106	33KV Isolator jaw for SLE make isolator	No.	1	-	-	-		
107	Connectors of 145KV SF-6 CB suitable for Panther conductor	No.	12	-	-	-		
108	Copper bond flexible rope type 12mm	No.	2	-	-	-		
109	36KV CT ratio 800/400/1-1-1A with terminal connector	No.	3	-	-	-		
110	Rain coat	No.	2	-	-	-		
111	33 KV LA run through clamp for panther conductor	No.	6	-	-	-		

112	132 KV CT clamp make BHEL for panther conductor	No.	4	-	-	-		
113	66 KV Circuit breaker clamp for panther conductor	No.	5	-	-	-		
114	36 KV CT,CTR-400/200/1,Accuracy 0.2	No.	3	-	-	-		
115	RTCC Panel / OLTC Panel	No.	2	-	-	-		
116	3 Phase 440V Energy Meter	No.	1	-	-	-		
117	3 Phase 4 Wire Digital Amp Meter .	No.	1	-	-	-		
118	3 Phase 4 Wire Digital Volt Meter .	No.	1	-	-	-		
119	CT for LT Supply CTR-400/5	No.	3	-	-	-		
120	33 KV SF-6 CB (Old & used)	No.	-	1	-	-		
121	33 KV VCB (Old & used)	No.	-	1	-	-		
122	230V,250W,HPSV Flood light complete fitting.	No.	6	-	-	-		
123	230V,40W,Double Fluorescent tube lamp complete fitting.	No.	2	-	-	-		
124	230V,40W,Single Fluorescent tube lamp complete fitting.	No.	16	-	-	-		
125	Condensor suitable for 230v 250w HPSV Lamp.	No.	8	-	-	-		
126	Igniter suitable for 230v 250w HPSV Lamp.	No.	8	-	-	-		
127	230V&250W HPSV Lamp	No.	2	-	-	-		
128	HPSV Flood light Choke 250V,250W.	No.	2	-	-	-		
129	Para bitumin bar tarcoal	Kg.	-	-	100	-		
130	Saft seal assembly (old & used)	No.	-	7	-	-		
131	Moving contact for 33 KV MOCB (repaired)	No.	-	-	-	8		
132	Pull rod for 33 KV MOCB	No.	-	-	-	3		
133	Ratched wheel	No.	-	-	-	1		
134	Big pawl	No.	-	-	-	1		
135	Small pawl	No.	-	-	-	1		
136	Tuman Rod	No.	-	-	-	1		
137	T/F Wheel	No.	-	-	-	4		
138	Ratched wheel for 33KV CB	No.	-	-	1	-		
139	Small Pawl for 33KV CB	No.	-	-	1	-		
140	Big Pawl for 33KV CB	No.	-	-	1	-		
141	11 KV Disc Insulator	No.	-	-	-	24		
142	Transformer Oil (Old & Used).	No.	-	-	1349	-		
143	PG clamp For M to M conductor	No.	-	-	-	1		
144	33KV CT 400-200/1 (old,used,Obsolete).	No.	-	-	1	-		
145	33 KV CT 200-100/1 (old & used) (Obsolete).	No.	-	-	2	-		
146	Differential relay for T/F (old & used) (Obsolete).	No.	-	-	1	-		
147	Amp. Meter 200/1A (old& used) (Damage).	No.	-	-	1	-		
148	Amp. Meter 100/1A (old & used) (Obsolete).	No.	-	-	12	-		
149	KV meter 132/110V (old & used) (Obsolete).	No.	-	-	1	-		
150	KV meter 132/63.5V (old & used) (Obsolete).	No.	-	-	1	-		
151	KV meter 33/110V (old & used) (Obsolete).	No.	-	-	4	-		
152	MVAR meter (old & used)	No.	-	-	5	-		
153	MW meter (old & used)	No.	-	-	3	-		
154	PF meter (old & used) .	No.	-	-	1	-		

155	33 KV MOCB (old & used) (Damage).	No.	-	-	1	-		
156	66 KV MOCB (old & used) (Damage).	No.	-	-	1	-		
157	132 KV MOCB (old & used) (Damage).	No.	-	-	1	-		
158	33 KV CT (old & used) (Damage).	No.	-	-	7	-		
159	66 KV CT (old & used)(Damage).	No.	-	-	1	-		
160	Empty SF-6 Gas Cylinder ofs. (Obsolete).	No.	-	-	8	-		
161	3 Phase 3 Wire Energy Meter Class 0.5 (secure Make) Old & used. (Obsolete).	No.	-	-	7	-		
162	132KV MOCB (Old & Defective & (Damage).	No.	-	-	1	-		
163	33KV MOCB (Old , used & (Damage).	No.	-	-	3	-		
164	33KV SF-6 cicuit breaker old, defective &(Damage).	No.	-	-	1	-		
165	33KV old & defective & obsolete PT	No.	-	-	2	-		
166	33KV old,used,defective & (Damage).SF--6 Circuit Breaker	No.	-	-	1	-		
167	132/66KV 5MVA T/F(old,used & Damage)(single phase)	No.	-	-	3	-		
168	RTCC panelof 3x5MVA T/F -2nd unit old,used & (Damage).	No.	-	-	1	-		
169	132/66KV 5MVA T/F old,used & obsolete srl no B-9471(single phase)uncomplete	No.	-	-	1	-		
170	33 KV Old, used & defective circuit breaker.	No.	-	-	1	-		
171	33/11 KV 3 MVA T/F-Ist old, used & defective.	mtr	-	-	1	-		
172	old damage LT XLPE Cable 400 sq mm	No.	-	-	65	-		
173	E.E CDG (02 Over Current & 01 E/F) old & Used	No.	-	-	-	6		
174	E.E CDG Over Current Relay (03 O/C) old & Used	No.	-	-	-	4		
175	Differential Prot. Relay (old & Used)	No.	-	-	-	3		
176	Directional Earth Fault Relay	No.	-	-	-	4		
177	132 KV CT,CTR- 400/200/100/01(Old Used & Obsoiete)	No.	-	-	-	1		
178	72.5 KV CT,CTR- 200/100/01(Old Used & Obsolete)	No.	-	-	-	3		
179	33 KV MOCB (old & used) (Obsolete).	No.	-	-	1			
180	33 KV CT (200/100/1A)Old & Used.	No.	-	-	1			
181	33KV CT (800/400/01A)(Old Used & Obsoiete)	No.	-	-	-	3		
182	33 KV LA(Old&Used) dismetelled.	No.	-	7	-			
183	132 KV CT(Old Used & Obsolete)	No.	-	-	-	6		
184	132 KV Isolator (Old&Used)	No.	-	2	3	-		
185	33 KV Isolator (Old&Used)	No.	-	3	3	-		
186	33 KV 3ph PT(Old Used & Obsolete)	No.	-	-	1	-		

187	33 KV LA, Spec. 30 KV, 10 KA,(Old & Used).	No.	-	-	-	-		
188	Arc Extinguisher chamber for 33 KV MOCB (repaired)	No.	-	-	-	-		
189	Extinguisher Chamber (damaged)	No.	-	-	-	-		
190	132KV PT (damaged)	No.	-	-	-	-		
191	132 KV Bushing, 5MVA T/F (damaged)	No.	-	-	-	-		
192	Copper (scrap)	Kg.	-	-	-	-		
193	Feb. rail 4.5 mtr. (scrap)	No.	-	-	-	-		
194	11 KV Cable 3/70 (damaged) (scrap)	No.	-	-	-	-		
195	Control Card 110 V Battery Charger (damaged)	No.	-	-	1	-		
196	control Card 48 V Battery Charger (damaged)	No.	-	-	1	-		
197	Battery Cell Container (damaged)	No.	-	-	2	-		
198	battery Cell Container zinc coated cu-strip (scrap)	No.	-	-	-	-		
199	MS (scrap)	Kg.	-	-	-	-		
200	Capacitor Cell (damaged)(scrap)	No.	-	-	-	-		
201	33 KV CB (old & used) (damaged)(scrap)	No.	-	-	-	-		
202	Earth wire (old & used) (damaged)	Kg.	-	-	15	-		
203	132 KV CT Damaged/Burnt.	No.	-	-	1	-		
204	66 KV SF-6 Circuit Breaker (Old & Damaged) .	No.	-	-	1	-		
205	3 Pair fixed & moving contact (old & used)	No.	-	-		-		
206	66 KV CT (defective different ratio)	No.	-	-		-		
207	Cubical for 33 KV MOCB (damaged)	No.	-	-	1	-		
208	Trip Close indicator (old & used)	No.	-	-	-	-		
209	WTI (old & used, Defective).	No.	-	-	-	-		
210	Energy meter 3 phase 4 wire (old & used) (defective)	No.	-	-	-	-		
211	Wooden Stand for Battery Set(old,used)	No.	-	-	-	-		
212	Standard Battery Cell, 2V (old & used, Damaged).	No.	-	-	-	-		
213	Chloride make Battery Cell, 2V (old & used, Damaged).	No.	-	-	-	-		
214	Chloride Cell Container with cover	No.	-	-	-	-		
215	Amp. Meter (defective)	No.	-	-	-	-		
216	Power supply cubical for cable & lamp	No.	-	-	-	-		
217	UP dial gauge thermometer with HD back (Defective) .	No.	-	-	1	-		
218	Tube for Jeep (old & used Damaged).	No.	-	-	2	-		
219	Tyre for Jeep (old & used Damaged).	No.	-	-	2	-		
220	3ø 4wire energymeter (old & used) (different ratio)	No.	-	-	-	-		
221	1 no. pole of 132 KV MOCB (defective)	No.	-	-	-	-		
222	66 KV CT 400-200/1 (old & used) (Defective).	No.	-	-	-	-		

223	132 KV Surge counter different Make (old&used)Defective.	No.	-	-	-	-		
224	MK-1 Starter (old & used) (Defective).	No.	-	-	-	-		
225	Variac 300 VA, 12 A (Old & used, Defective).	No.	-	-	1	-		
226	Fixed & Moving Contact with Extinguisher chamber (Damaged).	No.	-	-	-	-		
227	33 KV CT Damaged/Burnt.	No.	-	-	-	-		
228	PG clamp Deer to Panther as a scrap	No.	-	-	-	-		
229	Buchholz Relay (Old, used & defective)	No.	-	-	-	-		
230	36KV CT (Old, used& defective)	No.	-	-	-	-		
231	33KV Vacuum Circuit Breaker(old,used& damage)	No.	-	-	1	-		
232	33KV old & damage PT	No.	-	-	1	-		
233	66KV damage LA	No.	-	-	1	-		
234	36KV old & damaged CT	No.	-	-	1	-		
235	ACSR Conductor .	Kg.	-	-	80	-		
236	Control cable 2 core (old, used & damaged)	No.	-	-	35	-		
237	Buchhloze relay old & damaged	No.	-	-		-		
238	Marshalling box old & damaged	No.	-	-		-		
239	33KV (Old & used) defective damage Isolator	No.	-	-	1	-		
240	48v,Battery Set (old, used & damaged)	No.	-	-	1	-		
241	132 KV CT,CTR-400/200/100/01(Damage&Burnt)	No.	-	-	-	-		
242	132 KV Coupling capacitor(Damage&Burnt)	No.	-	-	1	-		
243	132 KV PT (Old & used)	No.	-	-	1	3		

Name of Substation: 132KV Substation Simli Karanprayag (Garhwal)								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irreparable	Obsolete	Rate	Amount
1	S/T Fitting for Panther conductor	Set	14					
2	D/T Fitting for Panther conductor	Set	3					
3	S/S/T Fitting for Panther conductor	Set	3					
4	Vibrate Damper for E/W	Nos	23					
5	M.S. Joint for Panther conductor	Nos	66					
6	M.S. Joint for E/W	Nos	139					
7	Repair Sleeve for Panther conductor	Nos	207					
8	Flexible Copper Bond	Nos	191					
9	T/Clamp for 7/3.15 Earth Wire	Set	15					
10	S/Fitting for 7/3.15 Earth Wire	Set	2					
11	Armor Rod for Panther conductor	Nos	3					
12	A' Type Tamplate's Nut & Bolts 16x35 12.87 Kg	Kg	31.66					
	A' Type Tamplate's Nut & Bolts 16x40 11.57 Kg							

	Washer 5 mm 07.22 Kg							
13	B' Type Tamplate's Nut & Bolts 16x35 77.25 Kg	Kg	187.89					
	B' Type Tamplate's Nut & Bolts 16x40 67.32 Kg							
	Washer 5mm 43.32 Kg							
14	C' Type Tamplate's Nut & Bolts 16x35	Kg	271.30					
	C' Type Tamplate's Nut & Bolts 16x40							
	C' Type Tamplate's Nut & Bolts 16x45							
	C' Type Tamplate's Nut & Bolts 16x50							
	Washer 5 mm							
15	A' Type Tamplate (0+3+6 meter) (563 Kg each)	Set	1					
16	B' Type Tamplate (0+3+6 meter) (920.714 Kg each)	Set	6					
17	C' Type Tamplate (0+3+6 meter) (823.65 Kg each)	Set	8					
18	A' Type Stub with Nut & Bolt	Kg	244.60					
19	'A+6' Meters Tower with Nut & Bolt	Kg	4767.52					
20	B' type Tower with Stub, Cleat,Nut & Bolts with pack washers	Kg	5900					
21	ACSR Panther Conductors (2.80 Km Approx) cut in different bits	Km	2.509					
22	Earth Wire (3.90 Km Approx.)	Km	3.90					
23	ACSR Panther Conductors old,used & damaged	Km	0.16					

Name of Substation: 132KV Substation Satpuli (PAURI GARHWAL)								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	PVC Cable 2.5mmx6 core	KM	0.305					
2	PVC Cable 2.5mmx4 core	KM	0.228					
3	PVC Cable 2.5mmx2 core	KM	0.014					
4	ACSR Zebra conductor	Mtr.	118.17					
5	ACSR Panther conductor	Mtr.	13.5					
6	M.S. Round 36mm	MT	1.488					
7	MS Flat 50x6mm	MT	0.035					
8	MS Flat 32x6mm	MT	0.581					
9	H.F.Cable	KM	0.551					
10	Earth wire	KM	0.449					
11	Empty oil drums	Nos	78					
12	Disc Insulators (70KN)	Nos	68					
13	33KV Bus Isolator	Nos	1					
14	Alluminum alloy Parallel Groove (PG) Clamps, suitable for Zebra conductor.	Nos	5					
15	Transformer Oil (Fresh)	LTR	112					
16	Differential relay ABB make RADSB	Nos		1				
17	Annunciator (24 window)	Nos		1				
18	HRC fuse fittings, 20-32A, 415V AC kit-kat type	Nos	13					
19	Silicon resuscitator	Nos	2					

20	PG clamps (panther to panther) old and used	Nos	30					
21	Fuse (HRC 6A), bottle type	Nos	4					
22	Voltmeter Digital	Nos	1					
23	Trip Indicator Fuse (T.I. 300)	Nos	16					
24	CT 145KV 200/100/1	Nos	1					
25	Silicon 732 RV Silicon Sealant	Nos	2					
26	Single Suspension fitting for ACSR zebra conductor	SET	6					
27	HBC Fuse, 415VAC, 6Amp	Nos	8					
28	HPSV Lamp, 250W, 200-250VAC, 50Hz.	Nos	9					
29	Copper Ballast Choke, 75W, 250V, 50Hz	Nos	3					
30	CRC Push and spray bottle, 415ml	Nos	6					
31	Copper Bond Size 25x6mm with Aluminum lug	Nos	3					
32	NOKIA 130DS, Rm-1035	Nos	1					
33	Used and dirty Oil filled drums	Nos	3					
34	Gate Valve (used and damaged)	Nos			1			
35	Buchholze relay (used and damaged)	Nos			1			
36	CT 145KV 800/400/1 (Used and damaged)	Nos			3			
37	CT 145KV 400/200/1 (Used and d	Nos			1			
38	145KV LA with surge counter (Used & Damaged)	Nos			1			
39	Isolator clamp suitable for Tarantulla conductor	Nos	1					
40	Copper ballast choke 250W	Nos	5					
41	Electro Contact Cleaner, CTC-20, push and spray bottle 415ml	Nos	14					
42	T Clamps Suitable for Zebra conductor	Nos	6					
43	Petroleum Jelly	KG	28					
44	clamps for 145KV CT suitable for Zebra conductor	Nos	5					
45	Clamps for 33KV CT suitable for tarantulla conductor	Nos	6					
46	Silica gel 6 to 8mm size	KG	75					
47	Isolator clamp for panther conductor	Nos	12					
48	Latex seamless rubber hand gloves	Pair	1					
49	MCB 32amp AC/DC Single Phase, 2 pole	Nos	4					
50	CFL 70W, 220-240V	Nos	3					
51	Tower parts of C-type DC toewr (Incomplete and used)	MT						
52	Electronic Igniters, 240V AC 50Hz,	Nos	14					
53	HBC fuse link 415V AC 2amp	Nos	18					
54	HBC fuse link 415V AC 4amp	Nos	23					
55	HBC fuse link 415V AC 6amp	Nos	9					
56	HBC fuse link 415V AC 10amp	Nos	196					
57	HBC fuse link 415V AC 16amp	Nos	20					
58	Gasket/Corksheets (3x2ft, 6mm)	Nos	2					
59	Gasket/Corksheets (3x2ft, 4mm)	Nos	2					
60	Gasket/Corksheets (3x2ft, 2mm)	Nos	2					

61	Capacitor, 33 MFD, 240V AC 50Hz	Nos	11					
62	245KV CT 800/300/1 Amp	Nos	2					
63	High glass fuse for 33KV fuse set.	Nos	3					
64	Isolator Jaw with G.I. nut and bolts for 33KV isolator post and panther conductor.	Nos	2					
65	Alluminum alloy metal clamp/connector for 33KV isolator suitable for tarantulla conductor.	Nos	6					
66	Electronic Semaphore indication LED type, 110V DC/AC (OD:63mm)	Nos	9					
67	Indication lamp, LED type red color	Nos	16					
68	Indication lamp, LED type green color	Nos	17					
69	Indication lamp, LED type blue color	Nos	13					
70	Indication lamp, LED type white color	Nos	16					
71	Indication lamp, LED type yellow color	Nos	19					
72	I-Tel Power Pro (smartphone)P41	Nos	1					
73	Biometric Attendance System Bio 27	Nos	1					
74	Gun fitting suitable for zebra conductor with all nut and bolts	Nos	4					

Name of Circle: O&M Rishikesh								
Name of Division: O&M Division, Rishikesh								
Name of Substation: 400 KV Substation Rishikeh								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	ACSR MOOSE CONDUTOR	Mtr	2,164.6					
2	STEEL STRUCTURE FOR BHEL CB (FOR SINGLE POLE ONLY)	No.	1					

3	TERMINAL CONNECTORS	No.	1					
4	ANCHOR BOLT 18 X6 WITH NUT SPRING WASHER	No.	24					
5	LIFTING HOOK	No.	10					
6	GLAND FOR CABLE	No.	4					
7	BOLT AND NUTS FOR SUPPORT INSULATOR	No.	12					
8	STUD FOR SUPPORT INSULATOR	No.	12					
9	EA ENABLING MODULE FOR INTER LOCKING PANEL 8TJ3001 AL:H ECCH:N	No.	2					
10	SULPHUR HEXA FLUORIDE (SF6) GAS CONFIRMING TO IEF 3763676A	KG.	46					
11	TAKE OF ASSEMBLY SUITABLE FOR 220 KV ISOLATOR	No.	2					
12	L&T MAKE CONTACTER ML - 12 415 V 3 PHASE	NO	1					
13	L&T MAKE SINGLE PHASE PREVENTOR TYPE ES-100 1415 V FOR 1 HP MOTOR	NO	1					
14	L&T MAKE SINGLE PHASE PREVENTOR TYPE ES 100 415 V FOR 3 HP MOTOR	NOS	1					
15	L&T MAKE SINGLE PHASE PREVENTOR TYPE ES 100 415 V FOR 5 HP MOTOR	NOS	2					
16	L&T MAKE SINGLE PHASE PREVENTOR TYPE ES 100 415 V FOR 10 HP MOTOR	NOS	1					
17	SWITCH FUSE UNIT WITH SUITABLE BOX TYPE ENCLOSURE RATING-160 AMP SET OF TWO NO WITH REQUIRED LENGTH OF CABLE AND LUGS	SET	1					
18	3 PHASE 415 V FOOT MOUNTED (DUTY S-1) MOTOR FOR AIR COMPRESSOR 0.5 HP 1370 RPM NGEF	NOS	1					
19	3 PHASE 415 V FOOT MOUNTED (DUTY S-1) MOTOR FOR VACUUM PUMP(SGR500) 1.5 HP 1400 RPM NGEF	NOS	1					
20	3 PHASE 415 V FOOT MOUNTED MOTOR FOR ROOTS PUMP MB(3000) 10 HP, 1440 RPM NGEF	NOS	1					
21	3 PHASE 415 V FOOT MOUNTED (DUTY S-1) MOTOR 5 HP, 2880 RPM JYOTI MAKE FOR CENTRIFUGAL PUMP	NOS	1					
22	3 PHASE, 415V, 50 HZ FOOT MOUNTED (DUTY S-1) MOTOR FOR WATER PUMP 1HP, 2855 RPM (JYOTI MAKE) MONO BLOCK TYPE	NOS	1					
23	EDGE FILTER CANDLE, ACTIVE LENGTH 1130 (SET OF 32 NOS)	SET	2					
24	65 UL DISCHARGE PUMP	NOS	1					

25	GEAR PUMP RT/125 WITHOUT MOTOR	NOS	1					
26	OIL PIPES WITH STEEL FLANGES SUITABLE FOR 6000 LPH CAP. CENTRIFUGING MACHINE NITRILE RUBBER HOSE PIPES WITH BOTH END CONNECTING FLANGES SUITABLE FOR OIL AND TEMPERATURE OF 100 DEG MAXIMUM SIZE 40NB X 20 MTR LONG	NOS	2					
27	400 AMP. AC POWER SUPPLY HUT TYPE PANEL	NOS	1					
28	HEAD COVER "O" RING FOR 240 MVA T/F BHEL	No.	12					
29	LOWER RIM GASKET OF TANK OF 240 MVA T/F BHEL	No.	1					
30	GASKET OF OLTC HEAD TEN K 630 X 740	No.	3					
31	OIL LEVEL INDICATOR SL. No. 10598/43	No.	1					
32	THREADED STEM 16 mm DIA 35 mm LONG	No.	7					
33	STOP BLOCK	No.	5					
34	WHEEL FIXING STUD M 20 X 65	No.	4					
35	CATTER PIN	No.	4					
36	OIL TEMPERATURE INDICATOR (O.T.I.)	No.	1					
37	ARCING HORN (12 No.)	No.	6					
38	PVC CABLE 2C X 25 mm.	MTRS	10					
39	ROLLERS	No.	8					
40	TIE ROD	No.	4					
41	HV BUSHING 36 KV 1000 A	No.	1					
42	33 KV REACTOR BUSHING W/O CLAMP	No.	1					
43	33 KV H.T SIDE BUSHING CLAMP FOR 25 MVAR REACTOR	No.	2					
44	CONDUCTOR HOLDING CLAMP FOR 25 MVAR REACTOR	NOS	2					
45	OIL LEVEL INDICATOR	No.	1					
46	MAGNETIC OIL GAUGE FOR OIL LEVEL INDICATOR	No.	2					
47	STARTOR FOR 25 MVR REACTOR FANS STADARD MAKE 9 TO 15 AMP TYPE MF- 2 415V 50HZ.	No.	1					
48	FLEXIBLE TERMINAL CONNECTORS OF 400 KV CT	No.	2					
49	CLAMP TERMINAL OF 400 CT	No.	2					
50	TERMINAL PORECELAIN	No.	6					
51	INSULATING TUBE EPOXIBLE	No.	4					
52	N2 SEALING CORT	No.	5					
53	GASKET OF EXPENSION CHAMBER	No.	3					
54	EYE BOLT	No.	5					
55	DIAPHRAM	No.	3					
56	FIRE FLY GASKET OF TERMINAL CONNECTORS	No.	16					
57	OIL LEVEL GUAGE GASKET	No.	4					

58	OTHER GASKET	No.	30					
59	BIMETALIC COPPER SLEEVE FOR TERMINAL CONNECTOR	No.	1					
60	OIL LEVEL GLASS	No.	4					
61	G.I. CSK BOLT 5/8" X 2"	No.	11					
62	420 KV CT SL NO 10646 C&G MAKE	No.	1					
63	220 K.V. CT& ID 220 415 (ONE COLLER REPAIRED) ABB	No.	1					
64	TWIN MOOSE CONDUTOR CLAMP FOR 220 KV ABB MAKE 'CT'	No.	5					
65	LINK TYPE CONNECTORS FOR PT/CT JUNCTION BOX	No.	35					
66	CT CLAMP ABB FOR SINGLE MOOSE OLD AND USED	No.	1					
67	400 KV CT OF RATIO 2000- 1000/1AMP. 5 CORE WITH MARSHALLING BOX AND TERMINAL CONNECTORS	No.	2					
68	SECONDERY TERMINAL	No.	1					
69	METALIC BELLOW	No.	1					
70	SET OF GASKET (7 PIE.)	No.	1					
71	GUN METAL PACKING OF TERMINAL CONNECTORS W/O BOLT & NUT (4 PIE.)	No.	2					
72	TERMINAL CLAMP SUITABLE FOR ACSR MOOSE TO 220 KV CVT	No.	4					
73	TERMINAL CONNECTOR SUITABLE FOR 4" IPS PIPE EXPANSION TYPE CONNECTORS	No.	1					
74	420 KV CVT S/NO 6168975 WITH TERMINAL CONNECTORS (BHEL)	No.	1					
75	400 KV CAPACITANCE VOLTAGE TRANSFORMER WITH MARSHALLING BOX AND TERMINAL CONNECTOR	No.	6					
76	Z BREAKET (SWT 432105 P1)	No.	36					
77	SUPPORT (SWT -432148 P1)	No.	96					
78	FORK (SWT -332096-P1)	No.	36					
79	PIN (SWT-532032P)	No.	47					
80	HEX BOLT M 12 X 100X 33 MT 430222	No.	6					
81	HEX SCREW M8 X 20 MT 430174 P-610	No.	6					
82	HEX SCREW M12X35 MT 430106 P-6815	No.	31					
83	HEX SCREW M16 X 40 MT 430106	No.	73					
84	HEX SCREW M16 X 25 MT 430106	No.	10					
85	HEX NUTS 8D X M16 MT 430108 P-4022	No.	110					
86	SPRING WASHER B-16 MT 430177	No.	64					
87	PIN	No.	6					
88	PUNCHED WASHER MT 480827 P-3022	No.	323					

89	HEX BOLTS M16 X 136 MT 43022 P-7828	No.	144					
90	PUNCHED WASHER MT 430828 P-2015	No.	12					
91	MOTOR DRIVE TYPE EA FLUP SINGLE ISOLATER SWITCH (D/F)	No.	3					
92	COMMON CONTROL CABINET OF 400 KV ISOLATOR	No.	1					
93	PIPE HOLDER SWT 232043 P	No.	2					
94	CONTACT HOLDER	No.	2					
95	HEX BOLT M16 X 50 MT 432022 P-7023	No.	96					
96	HEX BOLT M16 X 100	No.	6					
97	PUNCHED WASHER (OFF SIZE)	No.	468					
98	G.I. NUT 5/8"	No.	230					
99	CONTACTOR 3 TA-61(DEFECTIVE)	No.	9					
100	MOTOR DRIVE TYPE F.A. FLUB-B FOR 400 KV SINGLE EARTH SWITCH (DISMENTELED)	No.	3					
101	Pole insulator for 400 kv isolator type SDF-420P HBB make height of post insulator 1675mm No. of colors in each post insulator 30 No.	No.	2					
102	PORCELAIN SUPPORT INSULATOR	No.	26					
103	ROTATING COLUMN	No.	25					
104	UPPER SECTION ISOLATOR TYPE TF-4165	No.	4					
105	MOTOR OPERATED MACHINE TYPE G.M.F.-1-6 (CONTACTOR C1&C2-1 NO EACH OF 1 No. MACHINE ISSUED TO SHRI P.K. JAIN J.E. IN 6/99)	No.	4					
106	TRAPZIES (WITH CORONA SPHEROIDE -10 No. SPACER - 20	No.	5					
107	COUPLING TUBE	No.	6					
108	PART No. 61-157-235-01 CONNECTING ASSY. FOR COUPLING TUBE	No.	30					
109	BOLT WITH NUTS & SPRING WASHER EACH SET OF 10 No.	No.	10					
110	CYLINDER SCREW 16 KT FUZK M16 X 35	No.	24					
111	HEXAGONAL (NUT SUZK M-16)	No.	72					
112	LOCK WASHER NERO -16	No.	552					
113	SET OF SCREW	No.	26					
114	HEXAGONAL SCREW FUZK/M16X 40	No.	458					
115	LOCK WASHER NERO -10	No.	24					
116	HEXAGONAL (NUT M-10)	No.	25					
117	WASHER NERO No.-12	No.	24					
118	LIMIT SWITCH FOR PILOT DUTY 2 NO + 2NC 220 V DC 2 AMP FOR 400 KV STANDARD ISOLATOR	No.	10					

119	POLY CONE INSULATOR OF 220 KV S/S (1 No. PORCELAIN COLLAR CHIPPED)	No.	3					
120	BUS SUPPORT CLAMP FOR SINGLE MOOSE - (OLD AND USED)	NOS.	8					
121	TERMINAL CONNECTOR TWIN MOOSE	No.	2					
122	RIGID TYPE TERMINAL CONNECTOR FOR 2" IPS ALUMINIUM TUBES	No.	2					
123	TERMINAL CONNECTOR 2' IPS ALUMINIUM TUBE TO 33 KV ISOLATOR	No.	2					
124	JAW FOR 33 KV ISOLATOR	No.	2					
125	BLADE BASE FOR 33 KV ISOLATOR	No.	3					
126	4"- IPS ALUMINIUM SLEAVES	No.	3					
127	PG CLAMP FOR MOOSE TO MOOSE	No.	33					
128	PG CLAMP FOR TARANTULLA TO TARANTULLA	No.	1					
129	PG CLAMP FOR SINGLE TARANTULLA TO MOOSE	No.	2					
130	T- CLAMP FOR SINGLE MOOSE CONDUCTOR	No.	13					
131	TERMINAL- CONNECTOR L" TYPE FOR MOOSE TO MOOSE 33 KV SURGE CAPACITOR	No.	2					
132	33 KV REACTOR CONNECTOR	No.	3					
133	2" IPS PAD CONNECTOR	No.	1					
134	TERMINAL CONNECTOR FOR 400 KV P.G. ISOLATOR SUITABLE FOR 4" IPS AL TUBE	No.	1					
135	TERMINAL CONNECTOR FOR LA	No.	4					
136	SADDLE FOR MOOSE CONDUCTOR	No.	10					
137	TERMINAL CLAMP	No.	6					
138	EARTH WIRE CLAMP	No.	1					
139	SAG COMPENSATING SPRING WITH COPPER LOOP 18.5 SQ mm.	No.	1					
140	FLEXIBLE TERMINAL CONNECTORS FOR 400 KV ISOLATOR FOR 4" IPS AL. TUBE	No.	3					
141	H.T. HEX HEAD SCREW 16 X 50 WITHOUT NUTS & SPRING WASHER	No.	406					
142	MIDDLE UNIT OF 400 KV BUS ISOLATOR POST SUPPORT INSULATORS H.F.C. MAKE	No.	1					
143	22 KV POST INSULATOR S	No.	1					
144	30 mm. NUTS	No.	85					
145	30mm. SPRING WASHER	No.	52					
146	16 mm. NUTS	No.	450					
147	G.I. BOLTS & NUTS 1X 1*1/2	No.	30					
148	G.I. BOLTS & NUTS 1 X2*1/4	No.	70					

149	G.I. BOLTS & NUTS 1 X3*1/2	No.	50					
150	G.I. BOLTS & NUTS 2" X 16 mm.DIA	No.	590					
151	30 mm. SLOTS PACKING WASHER	No.	50					
152	1/2" NUT	No.	340					
153	5/8" X 3/4" G.I. BOLTS & NUTS WITH SPRING WASHERS	No.	95					
154	5/8" X 2-1/2 G.I. BOLTS & NUT & SPRING WASHERS	No.	60					
155	FLAT WASHER ROUND	No.	800					
156	TERMINAL CONNECTOR	No.	2					
157	BIMETALIC TERMINAL CONNECTOR FOR P.T	No.	1					
158	TRANSFORMER CLAMP OF COPPER	No.	3					
159	L CLAMP FOR 40 KV A	No.	2					
160	SPACERS	No.	16					
161	HT BUSHING CLAMP 4" AL PIPE BUS BAR	No.	4					
162	BUS BAR CLAMP OF AL ALLOY FOR HOLDING 1"	No.	2					
163	22 KV POST INSULATOR S	No.	3					
164	U CLEVICE	No.	37					
165	EYE CLEVICE	No.	10					
166	132/220 KV SUSPENSION TYPE FITTING FOR DEAR CONDUCTOR	No.	15					
167	BOLT AND EYE CLEVICE	No.	25					
168	EARTH WIRE TENSION FITTING FOR 7/9 SWG EARTH WIRE	No.	3					
169	TENSION FITTING FOR EARTH WIRE SUITABLE FOR 400KV LINE	No.	2					
170	400 KV CVT CLAMP SUITABLE FOR TWIN MOOSE CONDUCTOR	No.	2					
171	ANCHOR SHAKLE	No.	1					
172	STEEL FERRULES	No.	1					
173	W CLIP	No.	16					
174	CLEAT WITH SOCKET EYE	No.	1					
175	COMPRESSION DEAD END	No.	1					
176	GRADING RING	No.	2					
177	SOCKET CLEVICE	No.	1					
178	W CLIP (COPPER)	No.	4					
179	YOKE PLATE	No.	1					
180	CLEAT	No.	12					
181	GRADING RING	No.	12					
182	BOLT LINK FOR HARD WARE FITTING	No.	3					
183	120 KV L.A.	No.	3					
184	INSULATING BASE	No.	1					
185	CORONA RING ASSY.	No.	4					
186	GRADING RING ASSY. TOP	No.	3					
187	GRADING RING ASSY. (BOTTOM)	No.	3					
188	ARMS	No.	9					
189	CLAMPS	No.	9					
190	CARRIAGE BOLT 1/8" X 1/2"	No.	9					
191	H.T HEX HEAD (SCREW) 1/2" X 3/8"	No.	12					
192	SPACER 3/8" THICK TO 1/4 THICK	No.	18					

193	BRACKET FOR GROUND TERMINAL ASSY.	No.	3					
194	CLAMPS	No.	3					
195	G.I. TUBULOR STRUCTURE TYPE 875 LA FOR 400 KV LA	No.	1					
196	195 KV CPL TYPE LA SUITABLE FOR 198 KV CPC II TYPE LA HAIR CRACK DEVELOPED IN METAL PORTION BOTTOM	No.	1					
197	198 KV 10KA RATED METOVER MATAL OXIDE SURGE ARRESTOR	No.	3					
198	36 KV LIGHTING ARRESTOR MAKE CROMPTOM GREAVES	No.	4					
199	1/2" VALVES DIAPHRAM OF STOP VALVE	No.	2					
200	BLACK RUBBER SEATING OF FRONT COVER OF 6" DELUGE VALVE	No.	1					
201	DIAPHARM FOR 6" DELUGE VALVE	No.	4					
202	MOULDED RUBBER DISC FOR 4" DELUGE VALVE	No.	1					
203	RUBBER COMRISING SEATING FOR 6" VALVE	No.	4					
204	PROJECTOR SPRAY NOZZLE FOR Mulsifire	No.	10					
205	PRIMARY VALVE COMPLETE FOR DELUGE VALVE	No.	2					
206	QB DETECTOR F TYPE WITH YELLOW BULB	No.	5					
207	PRESSURE SWITCH FOR Mulsifire SYSTEM	No.	1					
208	ELEMENT PART NO 136750	No.	28					
209	ELEMENT PART NO 95679	No.	15					
210	ELEMENT PART NO 158 39	No.	9					
211	RUBBER GASKET PART NO AR 3245214	No.	16					
212	RUBBER GASKET OF PART NO AR 3245215	No.	32					
213	RUBBER GASKET OF PART NO AR 3245217	No.	32					
214	RUBBER GASKET OF PART NO AR 3245216	No.	32					
215	ELEMENT OUTER PART NO 3226018	No.	4					
216	ELEMENT INNER PART NO 3226819	No.	4					
217	ROTATING RECTIFIRE ASSY SUITABLE FOR BUSH LOSS GUNERATOR (AB 345016)	No.	1					
218	BEARING DE NO NA 324	No.	1					
219	BEARING NDE NO 6324	No.	1					
220	WATER FILTER FOR D.G. SET MADE OF ANTICOROSIN MATEL	No.	1					
221	DECT BASE STATION	No.	2					
222	DECT HAND SET	No.	2					
223	MAIN DISTRIBUTION BOX 50 PAIRS	No.	1					
224	MAIN DISTRIBUTION BOX 30 PAIRS	No.	3					

225	MAIN DISTRIBUTION BOX 10 PAIRS	No.	3					
226	RELAY TYPE VAJC MODEL NU VATC 220 V-DC HBF 34	No.	17					
227	RELAY VTQ M -15 BMA -22398	No.	1					
228	COVER GLASS ASSY.	No.	1					
229	METER CASE WITH GLASS 144Sq mm.	No.	1					
230	COVER GLASS OF RELAY	No.	3					
231	COVER GLASS OF RELAY 1/2 VAA -22	No.	1					
232	PRINT TYPE E2-EF	No.	3					
233	MVAR METER (250-0-250) (1No. GLASS DAMAGED) (OLD)	No.	2					
234	RESISTANCE 35 W, 3.3 OHM	No.	3					
235	ODL BASE LAMP HOLDER	No.	6					
236	ODL 220 V BLANK LABLE	No.	8					
237	SEMAPHORE DISC OF VAM 12	No.	1					
238	SEMAPHORE LENCE FOR ODL LAMP(RED& GREEN)	No.	16					
239	COVER GLASS ASSY.	No.	5					
240	CORNER BOX CHANNAL WITH EARTH BUS COUPLING LINK	No.	2					
241	MVAR METER (250-0-250)	No.	1					
242	RESISTANCE 4 K OHM 35 W	No.	3					
243	AMPERE METER 0-30 RANGE	No.	1					
244	RESISTANCE 4 K OHM 12 W FOR ANNANCIATION RELAY.	No.	12					
245	SPARE KNOB FOR 100 AMP T. P.N. SWITCH	No.	5					
246	SPARE KNOB FOR VTQM RELAY- TIE -300	No.	3					
247	INDICATION KNOB FOR TIE-300	No.	12					
248	K.W.H. METER 3 X 4, 10 AMP.	No.	1					
249	MVAR METER 0-30	No.	1					
250	ODS SWITCH 16/N/120/SRL2 Phn 101 HAVING 7+1 BLOCK FOR T/F CB.	No.	2					
251	SHUTTER OF METERING PANNEL IN TWO PIECE	No.	1					
252	DIGITAL PANNEL METER FOR 220 KV PANNEL RANGE 0-1000 AMP.	No.	2					
253	DIGITAL PANNEL METER TO DISPLAY CURRENT IN AMP 132 KV PANNEL RANGE 0-500 AMP	No.	1					
254	FERQUENCY METER	No.	1					
255	HRC FUSE 20 AMP	No.	17					
256	FUSE 25 AMP BOLTED TYPE	No.	34					
257	HRC FUSE BOLTED TYPE 25 AMP	No.	25					
258	HRC FUSE GEAR BL MAKE TYPE NHS 8001, 415 V, 160 AMP	No.	6					
259	HRC FUSE 400 AMP. L&T MAKE	No.	2					
260	FUSE 315 AMP. TSK 315 415 V	No.	3					

261	BOTILE TYPE FUSE SUITABLE FOR ELGI MAKE COMPRESSOR 16 AMP.	No.	1					
262	HRC FUSE 200 AMP	No.	3					
263	400 AMP HRC FUSE	No.	3					
264	100 AMP HRC FUSE	No.	9					
265	63 AMP HRC FUSE	No.	15					
266	32 AMP HRC FUSE	No.	7					
267	32 AMP BOTTLE TYPE FUSE	No.	20					
268	16 AMP BOTTLE TYPE FUSE	No.	6					
269	10 AMP HRC FUSE	No.	15					
270	6 AMP HRC FUSE	No.	38					
271	4 AMP HRC FUSE	No.	40					
272	400 AMP HRC	No.	6					
273	100 AMP HRC	No.	15					
274	63 AMP HRC	No.	15					
275	32 AMP HRC	No.	20					
276	32 AMP BOTTLE TYPE	No.	20					
277	16 AMP BOTTLE TYPE	No.	25					
278	10 AMP HRC	No.	28					
279	6 AMP HRC	No.	33					
280	2 AMP HRC	No.	25					
281	2 AMP HRC FUSE	No.	45					
282	L&T MAKE ET 100 TIMER CAT NO SE 92005 V 240/415 V AC	NO	1					
283	petroleum jelly	kg	2					
284	BOLTS & NUTS OF PALE FENCING	No.	601					
285	G.I. BOLT & NUTS (5/8" X 1*1/4")	KG	21					
286	G.I. BOLTS & NUTS (5/8" X 1*1/2)	KG	16					
287	G.I. BOLTS & NUTS (5/8"x1*3/4)	KG	132.5					
288	G.I. BOLTS & NUTS (5/8" X 2)	KG	177					
289	G.I. BOLTS & NUTS (5/8" X 2*1/2)	KG	45					
290	G.I. BOLTS & NUTS (5/8" X 3")	KG	55					
291	G.I. BOLTS & NUTS (5/8" X 2*1/4")	KG	33.4					
292	G.I. BOLTS & NUTS (5/8" X 1*1/4 TO 3")	KG	731					
293	G.I. ROUND WASHER (5/8" X 6MM)	KG	65					
294	G.I. SPRING WASHER (5/8" X 1/8")	KG	23					
295	BOLTS & NUTS 3/8" X 2*3/4" WITH WASHER	No.	76					
296	BOLTS NUTS & WASHER OF PRDESTAL LINE TRAP	No.	24					
297	U" BOLT WITH DOUBLE NUT TO SPRING WASHER	No.	48					
298	FLAT WASHER ROUND	No.	501					
299	SQUARE WASHER 5/8"	No.	1800					
300	HEX SCREW	No.	21					
301	SCREWS 5/32	No.	200					
302	GAL. STEB BOLT 16 X 175 MM WITH TWO NUTS EACH	No.	4					
303	ANCHOR BOLT WITH DOUBLE NUT 32 MM	No.	24					
304	PVC CONTROL CABLE ARMOURED 14 C X 2.5 Sqmm. CU.(88+56.5)	MTS	87.5					

305	PVC CONTROL CABLE ARMOURED 37C X 2.5 Sqmm. CU 310+503 length	MTS	813					
306	PVC CABLE 0.6/1KV 19C X 1.5 Sqmm.(IN PIECE) CU.	MTS	23					
307	PVC ARMOURED CABLE 4 X 16 Sqmm., ALUMINIUM (IN PIECES)	MTS	76.2	}				
308	PVC ARMOURED CABLE 4 X 16 Sqmm., CU. (IN PIECES)	MTS	8.6					
309	L.T. CABLE 3*1/2C X 50 Sqmm.	KM	0.023					
310	4" IPS ALUMINIUM TUBE 40 Mtr IN CUT LENGTH	MTS	561.5					
311	2" IPS ALUMINIUM TUBE IN CUT LENGTH	MTS	27.7					
312	75 Ohm HP CABLE (OLD/SCRAP)	MTS	313					
313	P.V.C. POWER CABLE ARMOURED (3/1/2 CORE X 400 SQ mm.)	MTS	499					
314	P.V.C. POWER CABLE ARMOURED (3/1/2 CORE X 25 SQ mm.)IN CUT LENGTH	MTS	90					
315	HEAT SHIRNKING OUT DOOR AND TERMINATION KIT SUITABLE FOR 33 KV 3X50 SQ MM XLPE COLDE	NOS	2					
316	CABLE AL-XLPE 3X300 MM2 33 KV ARMOURED CABLE	MTR	11					
317	11 KV 2.50 SQ MM COPPER COND. PVC INSULATED UNARMOURED CONTROL CABLES AS PER SPECIFICATION IS: 1554 PART-1 (I) 2.5 MM X 0.6 CORE	MTRS	89					
318	11 KV 2.50 SQ MM COPPER COND. PVC INSULATED UNARMOURED CONTROL CABLES AS PER SPECIFICATION IS: 1554 PART-1 (I) 2.5 MM X 2 CORE	MTRS	80					
319	ARMOURED CONTROL CABLE 14 CORE X 2.5 SQ MM	MTR.	460					
320	DRILL BIT 5/8" (OLD & USED)	No.	2					
321	DRILL BIT 1/2" (OLD & USED)	No.	1					
322	ENAMEL PHASE PLATE	No.	32					
323	SPECIAL CLAMPS	No.	9					
324	BRUSH ABLE THERMA PLASTIC CAPLYMER BASE INSULATION COATING MATERIAL OF DICLET , IC STRENGTH OF 55 KV/MM	KG.	5					
325	11 KV DISC INSULATOR (11500 KG X PIN)	No.	240					
326	SILICA GEL BLUE FRESH GRANULE SIZE 10-15 MM BEST QUALITY	KG.	75					
327	ALUMINUM TAP ROL 2"	No.	5					
328	TRANSFORMER OIL (FRESH) DRUM EACH 209 LITER	LIT.	3					

329	EHV GRADE T/F OIL DRUM CONFIRMING TO IS 335/1993	LTR.	54					
330	M.S. RAILS 90 LBS 9 TO 10 M LONG	No.	4					
331	LOCKING DEVICE FOR 90 Lbs RAIL	No.	4					
332	RS JOIST 8" X 6" (6 TO 6.5 M LONG)	No.	2					
333	RS JOIST 100 X100X16 MM. 9.5 M LONG	No.	1					
334	RS JOIST 75X150 MM 9.5 M LONG	No.	1					
335	RS JOIST 75X150 MM IN BEND CONDITION	No.	1					
336	CABLE GLAND 3*1/2 X 128 MM.	No.	6					
337	CABLE GLAND 3*1/2 X 400 MM.	No.	14					
338	CABLE GLAND 1 X 400 MM.	No.	6					
339	CABLE GLAND COMPRESSOR TUBE FOR 1 C X 400 SQ.MM. CABLE	No.	60					
340	CABLE LUGS COMPRISION TYPE FOR 400 K.V. S/S AL. POWER CABLE	No.	3					
341	CU. LUGS 2.5 MM.	No.	608					
342	CU LUGS 4.0MM.	No.	885					
343	ALUMINIUM LUGS 100 AMP	No.	11					
344	CABLE MARKER	No.	6					
345	11 KV HEAT STRINK TYPE STRAIGHT THROUGH CABLE JOINTING KIT 3X400 XCPF	No.	1					
346	M SEEAL PUSH ON OUTDOOR END TERMINATION FOR 11 KV X LPECABLE OF ISZE 3X300 SQMM.	No.	1					
347	STAY WIRE ROPES 3/4 " DIA	MTR	35					
348	G.I. EARTH WIRE 26*5 SQMM	KG	210					
349	FLEXIBLE STEEL WIRE ROPE 10 MM DIA	MTR	200					
350	SISAL ROPE 1" DIA	KG	20					
351	STEEL WIRE ROPE 8 MM	MTR	100					
352	STEEL WIRE ROPE 12 MM	MTR	75					
353	POLY PROPLENE ROPE 12 MM	KG.	27.5					
354	POLY PROPLENE ROPE 20 MM	KG.	50					
355	7/9 SWG EARTH WIRE	KM.	2					
356	TENSION CLAMP SUITABLE FOR 7/9 SWG EARTH WIRE	NOS	2					
357	COMPRESSION TYPE TENSION CLAMP SUITABLE FOR 7/9 SWG ES EARTH WIRE OF 400 KV LINE.	NOS	6					
358	GALVANIZED TOWER PARTS (OLD & DISMANTE)	MT	9.95					
359	EARTH WIRE 7/9 SWG	MTR	144					
360	STAY WIRE ROPES 7/10 SWG	KG	90					
361	G.I. WIRE NOS 8	KG	45					
362	7/9 SWG GS EARTH WIRE	KM.	4					

363	TEMPLATE 400 KV B TYPE TOWER	SET	1					
364	JOINT MID SPAIN FOR MOOSE CONDUCTOR COMPLETE	NOS	3					
365	REPAIR SLEAVE FOR MOOSE CONDUCTOR	No.	1					
366	JOINT MID SPAIN FOR EARTH WIRE 7/9 SWG	No.	6					
367	STUB AND CLEAT FOR TOWR TYPE "MAT" LKMATIH L 200X200X18H BSE .4363.00MM LENGTH LKMAT2H L 100X100X6H-BSEI 400.00 MM LENGTH LKMAT3LH L100X100X6H-BSEL 265.00MM LENGTH LKMAT 3RH L 100X100X6H-BSEI 265.00	No.	6					
368	EARTH WIRE SCRAP	KG.	90					
369	STAY WIRE	KG.	10					
370	COMPRESSION TYPE TENSION CLAMP SUITABLE FOR 7/9 SWG GS EARTH WIRE FOR 400 KV LINE	No.	15					
371	BUNDLE SPACERS COMPLETE WITH PA ROAD SUITABLE ROD TWIN MOOSE CONDUCTOR OF 400 KV LINE.	No.	15					
372	VIBRATION DAMPER SUITABLE FOR ACSR MOOSE CONDUCTOR OF 400 KV LINE	No.	2					
373	220 KV ISOLATOR (PAD TYPE) CLAMPS SUITABLE FOR MOOSE CONDUCTOR	No.	6					
374	220 KV POST INSULATOR CLAMPS SUITABLE FOR MOOSE CONDUCTOR	No.	3					
375	Polymer insulator string of 160 KN suitable for 400 KV line tension tower	No.	21					
376	7/9 SWG GS earth wire in cut length	Km.	1					
377	Bundle spacer (old)	No.	3					
378	160 KN Disc (Damage)	No.	356		13			
379	400 KV 1250 AMP. BUSHING (DISMANTLED)	No.	1					
380	400 KV OLD AND USED LEAKING CT	NO	1					
381	400KV CT TELK MAKE SINGLE PHASE OLD/LEAKING WITH CLAMP	No.	1					
382	120 KN Disc (Old & Dismantel)	No.	1707		132			
383	NEUTRAL BUSHING 36 KV (DEFECTIVE)	No.			1			
384	33 KVCT (DAMAGED & DISMANTLED)	No.			2			
385	THERMOMETER (DEFECTIVE)	No.			1			

386	WINDING TEMPERATURE INDICAOR (OLD/DEFECTIVE)	No.			1			
387	OIL TEMPERATURE INDICAOR (OLD/DEFECTIVE)	No.			1			
388	220 KV CVT OLD AND DEFEECTIVE	No.			2			
389	VALVE PAD	No.				2		
390	CONTACT (DIFFERENT SIZE)	No.				40		
391	COIL	No.				2		
392	GREASE GUN	No.				1		
393	FOUNDATION BOLT	No.				8		
394	HOSE PIPE 1.5 M LONG	No.				1		
395	INSULATOR SUPPORT	No.				1		
396	INSULATOR ROTATING	No.				1		
397	TERMINAL CONNECTORS	No.				12		
398	FLEXIBLE TUBE TERMINAL CONNECTORS OF 2" IPS AL. TUBE TO CONNECTORS MOCB PAD	No.				1		
399	TOOL	No.				1		
400	COMPLETE ASSY. OF PH GEAR	No.				1		
401	TUBE FILTER 2590710-1	No.				2		
402	DISC FILTER 2590711-1	No.				2		
403	COIL 220 V DC 4216161	No.				3		
404	CHAIN LOCK	No.				2		
405	ROLLER(2116739-1)	No.				1		
406	ROLLER(211739-5)	No.				1		
407	CATCH(2167763-1)	No.				4		
408	GEAR WHEEL (2321714-1)	No.				2		
409	MOTOR PENION (2321713-1)	No.				1		
410	BRACKET (2175774-1)	No.				3		
411	MOTOR STARTER (9585264-3)	No.				1		
412	MOTOR 500 W AC/DC(5/49254)	No.				1		
413	CHAIN 2182704-2	No.				3		
414	OIL DESH POT 5256702-A	No.				3		
415	PLUG TIP 45133012003	No.				3		
416	OIL LEVEL GLASS 2543704	No.				1		
417	COIL 220 V DC 5274761-G	No.				2		
418	ROLLER 2116739-4	No.				3		
419	LIMIT SWITCH 5661338-A	No.				2		
420	84 KV HLR MOCB- OLD AND USED	No.				2		
421	TRIPPING COIL -II COMPLETE	No.				2		
422	CLOSING COIL - I COMPLETE	No.				2		
423	STURCTURE OF 84 KV HLR BREAKER	No.				1		
424	MEMORY MODULE	No.				1		
425	STARTING SELECTOR FOR VOLTAGE RISE -64	No.				2		
426	LAMP ATTACHING	No.				1		
427	IGNITER MODULE	No.				1		
428	MANUAL WIRE & WARP TOOL	No.				1		
429	SPARE CHART FOR 3210 RECORDER	No.				18		
430	TRANSMETER (DL 38036 B)	No.				2		
431	CARBON BLOCKS	No.				40		
432	PCA CARD 1858	No.				7		
433	LINK CARD 1852	No.				1		
434	CIDF PIPE 250 NB (5No.)	M				26.5		
435	CIDF PIPE 200 NB	M				82.35		

436	CIDF PIPE 100 NB	M				5.3		
437	C.I. TEE (200X200X100)	No.				2		
438	C.I. BAND 200NB	No.				2		
439	C.I.BAND 250 NB	No.				1		
440	TRANSFORMER OIL (OLD & burnt)	LIT				5389		
441	EMPTY DRUM OF T/F OIL EACH 209 LIT.	No.				183		
442	RESISTANCE BULB TYPE 3300330-01 GI No. 583203	No.				1		
443	COMPLETE SET OF GASKET	No.				1		
444	THERMAL RELAY TYPE H.T.H.-62 A THERMOMETER	No.				1		
445	THERMAL RELAY TYPE H.T.H.-64 A	No.				1		
446	FAN BW	No.				1		
447	INDICATOR OF TEMPERATURE LN -11 A CLASS 2-O No. 591, 94-0001	No.				1		
448	POWER SUPPLY TYPE T-100 R OUTPUT 1.1 KV 20 m	No.				1		
449	CHANGER SWITCH MT-22	No.				1		
450	MOTOR 0.4 KV	No.				1		
451	DIAL OIL LEVEL GAUGE	No.				1		
452	OIL PUMP RK ₂ 5413	No.				1		
453	COMPRESSION TERMINAL TU-200 H X2 X 12	No.				1		
454	CLAMP TERMINAL OF MV BUSHING	No.				1		
455	FUSE 3A FOR COOLER CONTROL PANEL	No.				2		
456	TERMINAL FOR MV BUSHING	No.				1		
457	FLEXIBLE TERMINAL HV-0698	No.				2		
458	RING FOR FLEXIBLE TERMINAL	No.				3		
459	UPPER TERMINAL FLEXIBLE	No.				3		
460	MV BUSHING TYPE 37-245 KV 800 AMP.	No.				1		
461	Winding temperature indicator provided with four mercury switches suitable for -: 240 MVA 400/220/33 kv auto T/F mitsubishi make installed at 400 kv s/s Rishikesh	No.				2		
462	HV BUSHING OF 240 MVA BURNT T/F (OLD & USED) WITHOUT TESTING	No.				1		
463	LV BUSHING OF 240 MVA BURNT T/F (OLD & USED) WITHOUT TESTING	No.				1		
464	CLAMP FOR TELK CB	No.				1		
465	CLOSING COIL FOR TELK CB	No.				2		
466	TRIPPING COIL FOR TELK CB	No.				2		
467	CLOSING MAGNET FOR BHEL CB	No.				2		
468	TRIPPING MAGNET FOR BHEL CB	No.				2		
469	COMPLETE HEAD OF 400 KV CV DULY REPAIRED BY BHEL WITHOUT PIR (DIFFECTIVE)	NOS				1		

470	CU" PIPE SUITABLE FOR FITTING IN HYDRAULIC AND OTHER INTER LOCKING PIPE OF (DIFFERENT SIZE) INTER LOCKING PIPE	No.				7		
471	OPERATING ROD OF SPARE POLE DNG 8429071130	No.				1		
472	GRADING RING OF SPARE POLE DNG 8429071130	No.				1		
473	MAGNETIC SWICTH UNIT OF SPARE POLE 1 HG 41205196-001	No.				2		
474	SPARE PARTS OF REMOTE LOCAL SWITCH 35 A -1021	No.				1		
475	REMOTE LOCAL SWITCH 35A-1165	No.				1		
476	CHUCK NUT FOR CABLE GLAND	No.				4		
477	NUT NIPPLE	No.				4		
478	TEE JOINT	No.				2		
479	N2 GAS CHECK VALVE	No.				1		
480	ROUND PACKING	No.				4		
481	CU" PIPE BUSH	No.				2		
482	CLOSING COIL	No.				2		
483	TRIPPING COIL 35A -1165 (TWO TYPE)	No.				2		
484	D.C. VOLT METER 0-400 FOR MONITRING CONTROL UNIT	No.				1		
485	TRANSFORMER for EMERGENCY SWITCH 4AM 4963-8AA	No.				2		
486	LUGS 42907782007/67	No.				34		
487	CONTACTOR K4 3TJ1000-2BF-ZG51145, 110 VOLT	No.				6		
488	GASKET FOR DRIVING ROD 429,5441-0015	No.				2		
489	GASKET FOR DRIVING ROD 42905442-0014	No.				1		
490	CABLE SEALING 445 mmLONG 44063012	No.				50		
491	CENTERING GUIDE 42905612 0018 PORT NO 009/014	No.				1		
492	O'RING (DIFFERENT SIZE)	No.				102		
493	SUPPORT RING SRA-1005	No.				2		
494	RECIPROCATING GUIDE RING	No.				1		
495	SUPPORT RING 8214/15 300-9	No.				2		
496	SEAL PACKING (O)	No.				1		
497	SEAL PACKING A1911	No.				1		
498	O-RING FOR N2 PUSH ROD	No.				2		
499	TROLLY	No.				1		
500	SAFTY HOOKS 238030	No.				30		
501	MARSHALLING KIOSK FOR BRACKER CONTROL UNIT WITH INTER LOCKING UNIT	No.				1		
502	COUNTER UNIT	No.				1		
503	LOWER PART COMPLETE FOR SINGLE POLE OF 400 KV SF-6 BREAKER WITH POLE CAPE (old)	No.				1		
504	220 V D C COIL FOR MV CONTACTOR OF DC BOARD	No.				6		
505	PACKING-RD-10	No.				1		
506	CONTACTOR K2 3TH ,8280 OB	No.				1		

507	COIL FOR CONTACTOR 3TA, 610B-220V	No.				19		
508	CONTACTOR 3TA-61	No.				1		
509	VIEWING GLASS 4518,207582	No.				9		
510	FLANGE 45182001581	No.				9		
511	COUNTER SUNK SCREW 2121631325	No.				18		
512	O RING SG 90032025	No.				36		
513	DOWTY SEAL SG 90032131	No.				54		
514	NYLON LOCK NUT 21262801116	No.				12		
515	CABLE FOR BHEL . 19 CX2.5 MM2	MTS.				100		
516	CONTROL CUBICAL FOR BHEL (CB)	NO				1		
517	JUMPER CLAMP	No.				4		
518	EA ENABLING MODULE 8TT3301	No.				1		
519	N ₂ ACCUMLATOR FOR 400 KV SF-6 (REPAIRED)	No.				5		
520	DOWTY SEAL SG90034018	No.				6		
521	SOLENOIDE COIL Y1 220V DC FOR 8TJ2 COMMODITY CODE 85389099	No.				6		
522	SOLENOIDE COIL Y2 220V DC FOR 8TJ2 COMMODITY CODE 85389099	No.				5		
523	SPARE PARTS FOR 8TJ (9040) SOLENOID Y1 Y2 220V AL:H ECCH:N	No.				8		
524	SPARE PARTS FOR 8TJ (90 W) SOLENOID Y1 Y2 220V AL:H ECCH:N	No.				8		
525	ABSORBENT	KG.				20		
526	LUBRICANT GREASE	KG.				1		
527	COVER 333042	No.				3		
528	NOZZLE 3V-33045	No.				3		
529	CONTACTOR (W-3V 34029)	No.				3		
530	CONTACTOR W-34982	No.				3		
531	PRESSURE SWITCH	No.				3		
532	1/2 DELIVERY VALVE 10 KG/CM ²	No.				1		
533	1/2 SUCTION VALVE	No.				1		
534	TRIPPING COIL	No.				3		
535	CLOSING COIL	No.				2		
536	GASKET 3V 31749-C	No.				2		
537	GASKET 3V 31749-B	No.				2		
538	GASKET 3V 31749-D	No.				2		
539	AIR COMPRESSOR MOTOR 3 PHASE ,5HP	No.				1		
540	CB CLAMP FOR MOOSE OLD/USED	No.				3		
541	CYLINDER SLEAVES	No.				4		
542	PISTON	No.				4		
543	OIL FILTER ASSY.	No.				1		
544	VALVE PLATE	No.				2		
545	D.V. SPRING	No.				24		
546	D.V. DISC	No.				4		
547	SCOL LOCK PLATE	No.				4		
548	OIL PRESSURE REGULATOR VALVE	No.				1		
549	OIL PUMP	No.				1		
550	OIL SAFETY SWITCH	No.				1		
551	D.V. GUIDE ASSY.	No.				4		

552	EMPTY CYLINDER FOR MAFRON GAS	No.				1		
553	SCALE PREVENTING COMPOUND AS PER IS SPECIFICATION CORRSION AND ALGAE PREVENTING AGENT FOR AC COOLING TOWER PIPE LINE AND CONDENSER TUBE OF AIR CONDITIONING PLANT	Ltr.				450		
554	CARBON BRUSH	No.				4		
555	OIL SEAL (102287)	No.				1		
556	BEARING (102266)	No.				2		
557	NUT SLOTE 5/8 UNF	No.				12		
558	PISTON RING SET (34453)	No.				1		
559	WIRING HORNS (152319)	No.				1		
560	WIRING HORNS INDICATING (1507911)	No.				1		
561	CONTACT FLOAT OPERATED (162128)	No.				4		
562	SPRING (163446)	No.				3		
563	SPRING (163445)	No.				6		
564	WASHER (163439)	No.				12		
565	DIAPHRAM (703821)	No.				3		
566	ARM MAGNET	No.				1		
567	BASE (164597)	No.				1		
568	RING OUTER (85072)	No.				2		
569	LINER SET TWO PIECES AL 200.31361222	No.				1		
570	SCRAPER OIL (100444)	No.				1		
571	ARC STRIP (168313)	No.				12		
572	GEAR (100638)	No.				1		
573	OIL SEAL (102286)	No.				2		
574	STUD. SPECIAL (130614)	No.				6		
575	ARC SHIELD LH & RH (16338415)	No.				2		
576	FLEXIBLE CONNECTION	No.				4		
577	CYLINDER HEAD REPAIR KIT (335729)	No.				2		
578	RADIATOR -130568 (RESTED)	No.				1		
579	HEATER 5.5 KW FOR 6000 LPH CENTRIFUGING OIL FILTRATION PLANT	NOS				36		
580	TOP COVER FITTED WITH BASE PLATE PRESSURE GAUGE AND (C) CLAMPS	No.						
581	C' CLAMP	No.						
582	DUMMY PLATE (DIFFERENT SIZE)	No.						
583	COVER PLATE FOR TAP CHANGER BOX	No.						
584	TAP CHANGER CUBICAL (BURNT/SCRAP)	No.						
585	MARSHILLING BOX (BURNT/SCRAP)	No.						
586	HV BUSHING (BURNT/SCRAP)	No.						
587	LV BUSHING (BURNT/SCRAP)	No.						
588	TERTIARY BUSHING (BURNT/SCRAP)	No.						
589	WHEEL FOR 240 MVA T/F BHEL	No.						
590	0.125 MFD 40 KV SURGE CAPACITOR (SCRAP)	No.						

591	3PHASE COOLING FAN (SCRAP)	No.						
592	0.125 MFD 40 KV SURGE CAPACITOR (OLD & USED)	No.						
593	WHEEL	No.						
594	ANNUNCIATION PANNEL OF 50 MVAR SHUNT REACTOR	No.						
595	SUPPORT PLATE	No.						
596	DUMMY PIPE WITH VALVE	No.						
597	CONTROL CUBICAL FAN OPERATION OF 16 No. FANS (OLD/SCRAP)	No.						
598	LIFTING BOLT	No.						
599	SUPPORT ANGLE OF TOP & BOTTOM OF CONTROL UNIT	No.						
600	ANGLE SUPPORT OF CONTROL UNIT	No.						
601	ISMC CHANNEL	No.						
602	DUMMI COVER GLAND HOLE	No.						
603	RUPTURE DISC 429008810013	No.						
604	CRONA SHIELD RING OLD SCRAP EACH SET 9 NOS	SET						
605	INTER POLE CONNECTION CHANNEL/WITH PIPE (SCRAP)	No.						
606	CORONA SHIELD RING	No.						
607	EMPTY CYLINDER OF SF- 6 GAS	No.						
608	COMPLETE 400 KV CB (SCRAP) Without N2 ACCUMLATOR, PIPE STRUCTURE, CHANNEL, JUMPER CLAMP,MARSHALLING KIOSK DISMENTELLED FROM MBD BAY	No.						
609	PIR OF SF-6 CB (SIEMENS)	No.						
610	SUPPORT INSULATOR TOP (OLD)	No.						
611	INSULATOR BOTTOM OLD	No.						
612	GRADING CAPACITOR OLD & SCRAP	No.						
613	EA ISOLATOR MODULE FOR CB (DEFECTIVE)	No.						
614	SF-6 GAS MONITOR ASSEMBLY (OLD/DEFECTIVE)	No.						
615	400 K.V. CIRCUIT BREAKER IN DAMAGE CONDITION	No.						
616	DAMAGED HEAD OF 400 K.V. CB	No.						
617	BHEL MAKE CB BASE STRUCTURE (OLD/USED)	No.						
618	STEEL TRANSPORTATION FRAME OF 220 KV SF-6 BREAKER	No.						
619	TOP BLOCK (OLD& DEFECTIVE)	No.						
620	84 KV HLR 84/2501BREAKER DAMAGED (SCRAP)	No.						
621	SET OF GASKET OF 400 kv/220kv/33kv CT K.V/220KV/33KV CT (TERMITE EFFECTED U/S)	No.						

622	STEEL TRANSPORTATION FRAME OF 400 K.V.C.T	No.						
623	400 KV CVT (TOP, MIDDLE, BOTTOM)	No.						
624	NHSC SWITCH (D/F)	No.						
625	220 K.V CVT (OLD/ DEFECTIVE)	No.						
626	PORCELAIN SUPPORT INSULATOR (BROKEN & DAMAGED)	No.						
627	ROTATING COLUMN (BROKEN & DAMAGED)	No.						
628	400 KV PG ISOLATOR TOP INSULATOR IN DAMAGED CONDITION	No.						
629	400 KV PG ISOLATOR POST INSULATOR TOP U/S	No.						
630	UPPER SECTION ISOLATOR TYPE TDF-4165 (Without upper part) (DEFECTIVE)	No.						
631	UPPER SECTION ISOLATOR (DEFECTIVE)	No.						
632	MOTOR DRIVE OF 400 KV EARTH SWITCH (DIFFECTIVE)	No.						
633	MOTOR DRIVE OF 400 KV ISOLATOR SWITCH (DIFFECTIVE)	No.						
634	JUNCTION BOX CUBICAL (OLD & USED)	No.						
635	POLY CONE INSULATOR IN DAMAGED CONDITION	No.						
636	MOM BOXES OF 220 KV ISOLATOR (without motor)	NOS						
637	ARCHING HORNS	SET						
638	CASTLE TYPE MECHANICAL INTER LOCK EACH SET OF CASTING OF 2 LOCK AND KEY	SET						
639	JAW FOR 33 KV ISOLATORDEMYED ESONRNT	KG						
640	33 KV ISOLATER BLADE (OLD & USED)	No.						
641	HOLDING STRIP FOR SURGE COUNTER OF LA	No.						
642	CONNECTION BOND WITH CLAMP AT BOTH END	No.						
643	CRONA SHIELD RINGH FOR LA	SET						
644	CORONA SHIELD RING MEDIUM 930 mm.	NO						
645	BOLT NUTS WITH FLAT & SPRING WASHER M22X 100	No.						
646	BOLT NUTS WITH FLAT & SPRING WASHER M22X 125	No.						
647	SURGE COUNTER of LA'S	No.						
648	SCRAP OF CRONA SHIELD RINGH	KG						
649	120 KV UNIT OF 360 KV STATION CLASS NON LINER TYPE SURGE ARRESTOR	No.						
650	LA BASE FOR 120 UNIT OF 360 KV STATION CLASS LINER TYPE SURGE ARRESTOR	No.						

651	220 KV LA DAMAGED	No.						
652	400 KV LA DAMAGED	No.						
653	39/54 KV LIGHTING ARRESTOR WITH BASE INSULATOR (DISMENTLED & SCRAP	No.						
654	220 KV LA COMPLETE IN TWO PIECE SCRAP	No.						
655	36 KV LA SCRAP	No.						
656	DELUGE VALVE (OLD AND DISMANTLED)	No.						
657	GATE VALVE 150 NB (OLD AND DISMANTLED)	No.						
658	GATE VALVE 100 NB (OLD AND DISMANTLED)	No.						
659	DELUGE VALVE (DEFECTIVE)	No.						
660	AIR COMPRESSOR (DEFECTIVE)	No.						
661	14.00.20 SAND GRIP N22 (TYRES)	No.						
662	14.00.20 TUBE	No.						
663	14.00.20 FLAP	No.						
664	SHAVE PULLY	No.						
665	WATER BODY ASSY (U/S)	No.						
666	OLD /DEMAGED BATTERY CELL 2V 400 AH (SCRAP)	No.						
667	TYRE OF OIL FILTER MACHINE (SCRAP)	No.						
668	TUBE OF OIL FILTER MACHINE (SCARP)	NO						
669	3 PHASE 415 V 5 HP MOTOR (DEFECTIVE)	NO						
670	FLAP FOR ABOVE (SCRAP)	NO						
671	TELEPHON EXCHANGE (SCRAP) WITH ACCESSIONUES	No.						
672	TYRES OF JEEP (U/S)	NOS						
673	TUBES OF JEEP (U/S)	NOS						
674	SELF STARTER OF JEEP (U/S)	NOS						
675	FLAP OF TRUCK (U/S)	NOS						
676	FIXTURE FOR 4 X 20 W F TUBE WITHOUT CHOWK TUBE STARTER	No.						
677	BULK HEAD LIGHT FITTING	No.						
678	MURCURY FITTING OLD & DISMENTLED WITHOUT CHOCK & BULB	No.						
679	DOOR FRAME WITH REAR CORNER	No.						
680	REAR LEAF	No.						
681	MIDDLE ROOF	No.						
682	FRONT ROOF	No.						
683	REAR BOX CHANNEL	No.						
684	MIDDLE BOX CHANNEL	No.						
685	FRONT BOX CHANNEL	No.						
686	FRONT TIE PCS	No.						
687	DISC BRACKET CORNER UNIT	No.						
688	CORNER UNIT COUPLING SCREW	No.						
689	144 Sqmm. FRAME WITH GLASS	No.						
690	DEFECTIVE VOLT METER (0- 500 KV)	No.						

691	M.W. METER 500-0-500 GLASS DAMAGED & WITH OUT NIDDLE	No.						
692	VAM -12 SEMAPHORE INDICATER RELAY.825-220 VDC GLASS	No.						
693	VAM -22 SEMAPHORE INDICATER RELAY.	No.						
694	GALVANO METER	No.						
695	MW METER	No.						
696	MVAR METER	No.						
697	KV METER	No.						
698	ON LINE FAULT LOCATOR	No.						
699	OLD GASKET (U/S)	No.						
700	ACSR MOOSE CONDUTOR	KG						
701	2" IPS ALUMINIUM TUBE SCRAP	MTR.						
702	DENSION CABLE SEAL EPOXY BASED DENSET COMPOUND	No.						
703	G.I. JUNCTION BOX 300 X 25X 100 MM. FOUR TERMINAL	No.						
704	COPPER SCRAP	KG						
705	PVC CABLE IN COPPER SCRAP	KG						
706	ALUMINIUM SCRAP	KG						
707	PVC CABLE ALUMINIUM SCRAP	KG						
708	M.S RE-ROLABLE SCRAP	KG						
709	WHEEL DRUM OF JEEP	NOS						
710	IRON SCRAP OF A.C. PLANT & JEEP PARTS	KG						
711	STEEL WIRE ROPE	KG						
712	AERO SHELL FLUID TIN EMPTY	NOS						
713	OIL TEMPRATURE INDICATOR , DIFFECTION	NOS						
714	WOODEN BALLIES 15'	NOS						
715	EMPTY WOODEN CABLE DRUM	NOS						
716	IRON SCRAP	KG						
717	BRASS	GM.						
718	HP PIPE DIFFERENT SIZE	SET						
719	MOUNTING DEVICE	NO						
720	400 V DC VOLT METER 48X48 MM.	NO						
721	COUNTER	NO						
722	TIME RELAY TYPE(M)	NO						
723	THERMAL RELAY	NO						
724	MCB TYPE 101	NO						
725	AUXILARY CONTACTOR	NO						
726	CONTACTOR K 231	NO						
727	CONTACTOR K4/K5-3TH 8253 OF OF	NO						
728	TUBE WITH FLUNGE DIFFERENT SIZE	NO						
729	MOUNTING ELEMENT	NO						
730	CAP ON NITROGEN SIDE	NO						
731	OPERATING ROD	NO						
732	SUPPORT INSULATOR	NO						
733	INTACTOR CHAMBER 4/5 INTERRUXTER	NO						
734	GRADING RING	NO						
735	INTACTOR UNIT INTERRUXTER	NO						

736	BASE W/O N2 ACCUMULATOR FOR R&B POLE	NO						
737	OPERATING ROD	NO						
738	INTERPOLE CONNECTING CHANNEL WITH CU PIPE	NO						
739	MAR SHALLING BOX FOR CB	NO						
740	PIPE STRUCTURE FOR CB	NO						
741	TAFLON ROD 12 MM DIA	CM.						
742	TAFLON ROD 25 MM.DIA	CM.						
743	EMPTY PLASTIC JERYCANE (OLD & USED)	No.						
744	PLASTIC CONTAINER 20 LIT EMPTY	No.						
745	MVAR meter range (-200 to +200) CTR 500/1A PTR- 110KV/110V	No.	1					
746	Pipe type structure of 400 KV CT	No.	1					
747	Siemens make 3 phase contractor 3TA4822, 415V- 498V, 50HZ 60 HZ	No.	1					
748	Digital power meter, 3 phase, 3E-4W. 400 KV /110 Volt Ac, Megawatt mter, Accuracy class 0.2. Size: (140 mm x 140 mm) or (96 mm x 96 mm) as per availability in market and CTR: 2000/1	No.	2					
749	Digital power meter, 3 phase, 3E-4W, 400 KV/110 Volt AC, MVAR Meter, Acuracy class 0.2. Size: (140 mm X 140mm) or (96 mm x 96 mm) as per availability in market and CTR: 2000/1	No.	2					
750	Digital Repeater OTI (oil Temp. Indicator) Meter, Temp. 150 oC 40-53 HZ, Aux supply 90-260V AC/DC	No.	2					
751	Digital Repeater WTI (winding Temp. Indicator) Meter, Temp. 150oC 40-53 Hz, Aux Supply 90- 260 V AC/DC	No.	2					
752	HRC Fuse 400 Amp.	No.	7					
753	HRC Fuse 100 Amp.	No.	1					
754	Supply of HRC fuse 850 Amp..	No.	2					
755	Supply of HRC fuse 660 Amp..	No.	2					
756	Petroleum jelly	Kg.	1					
757	Connectors for LV side of 240 MVA T/F	No.	2					
758	Top Clamps of 400 KV CB clamps suitable for Moose conductor	No.	8					
759	PRV Suitable for 240 MVA BHEL make Transformer	No.	1					
760	3TH8253-OF(5 No 3NC) this is Discontinued SUBSTITUTE MODEL WITH ADD ON BLOCK, WILL BE PROVIDED	No.	7					
761	Addon Block	No.	30					
762	3TH8280-OF (8 NO) This is Discontinued SUBSTITUTE MODEL WITH ADD ON BLOCK, WILL BE PROVIDED	No.	8					
763	3TY4803-OMB4 Coil 220 V DC	No.	19					

764	3TH8040-OBM-4 contractor this is discontinued SUBSTITUTE MODEL WILL BE PROVIDED	No.	6					
765	Supply of Earthing plate top side made by copper as per direction of Engineer Incharge	No.	4					
766	10 Core cable	Mtr.	500					
767	Anti Oxidant forging terminal stud brass make 10 x50 mm size with 2 No. washer and chuk nuts.	No.	33					
768	Y1 Coil-LA 516771 AY	No.	2					
769	Y2 Coil-LA 516771 AY	No.	2					
770	Supply of 220 Volt DC battery charger for 400AH battery set at 400 KV S/S Rishikesh	No.	1					
771	216 KV lighting arrester 10 KA 8/20 micro sec, discharge current with surge monitor counter and clamps suitable or moose conductor (Oblum electrical industries private ltd. make)	No.	1					
772	63 Amp. HRC Fuse	No.	2					
773	M-Seal (pidilite)	Kg.	5.5					
774	Overload and Single phasing Preventer 4.5A-5.5A	No.	2					
775	Patented overload and single phasing preventer .2A-8.8a	No.	2					
776	Timer ET-100 Voltage -220V AL	No.	2					
777	400 KV CT of Ratio 2000-1000/1Amp 5 core with marshalling box and terminal connectors.	No.	1					
778	Bus Bar pipe to Moose clamp as per sample	No.	6					
779	Take of assembly suitable for 220 KV Isolator (as per sample)	No.	11					
780	220 V DC LED lamp indicator Red color	No.	5					
781	220 V DC LED lamp indicator Green color	No.	2					
782	Divyol EHV grade T/F oil as per IS 335/1993	Ltr.	545					
783	16Amp HRC fuse (as per sample ISI mark)	No.	22					
784	Exhaust fan 8 inch with net for Control panel.	No.	3					
785	Exhaust fan 12 inch for Battery room	No.	2					
786	Supply of 220Volt heavy duty DC Hooter sound output range is 90db to 110 db	No.	2					
787	PG Clamp (Tarantula to Tarantula)	No.	20					
788	Supply of take of assembly for 400 KV C-Type Isolator made by cast iron, copper,brass.	No.	6					
789	PG Clamp (Tarantula to Moose)	No.	16					

790	Air Break Contractor 3TA 21 (15amp) auxiliary contractor 2 NO+2NC (Siemens/L&T make)	No.	10					
791	Clamps suitable for 400 KV CGL make SF-6 Circuit Breaker (as per sample)	No.	10					
792	Clamps Suitable for 220 KV CGL make SF-6 Circuit Breaker (as per Sample)	No.	4					
793	Housing of Pantograph earthing	No.	4					
794	Clamp Suitable for 4 Inch Aluminum pipe to pipe connection.	No.	2					
795	SF-6 gas (sulphur hexa fluoride gas) conforming IEC 376 specification with latest amendment there in packed capacity of cylinder	Kg.	100					
796	Supply of 2x3 = 6 annunciation window (Mini Lec, Arriva & SECO Ltd.) for annunciation and indication of different fault on feeders, commission at 400 KV S/S Rishikesh with following specification: (a) Aux. Supply= 220VDC (b) Power= 5VA Approx. (c) Size- 70mm x 129mm	No.	9					
797	Nitrogen injection fire prevention system for power Transformer	Set.	1					
798	Samsung Galaxy Smart Phone	No.	1					
799	Zorrick/CRC 88 Spray type bottle (450 ml.)	No.	3					
800	Closing Coil-126 Ohm, 220V DC-400 KV Sp/SP Breaker	No.	4					
801	Tripping coil-80Ohm, 220V DC-400 KV Sp/SP Breaker	No.	5					
802	MCB-220V AC 16A	No.	5					
803	MCB-220V DC 16A	No.	5					
804	(a) Breaker ON Indicator (Red)	No.	5					
805	(b) Breaker OFF Indicator (Green)	No.	5					
806	Spring charging indicator (Blue)	No.	5					
807	PD timer 400 KV SP/Sp Breaker OMRON make H3DK2-AZ-220 V DC	No.	5					
808	Contactor for PD 3 NO+2NC, 220V DC SCHNEIDER or equivalent make	No.	6					
809	Motor contactor 220V DC 1No+1NC, SCHNEIDER or equivalent make	No.	6					
810	Anti pumping Relay-8Pin	No.	10					
811	DC Supervision change over contactor 3 No+2NC, 220 DC SCHNEIDER make	No.	5					
812	GLX supervision change over contactor 3 No+2NC, 220DC SCHNEIDER make	No.	5					
813	(a) Add on Block 2 No+2NC	No.	4					
814	(b) Add on Block 4 No	No.	4					

815	Gas filling valve (Gas filling device consisting of Gas regulator, Gas pipe 3 Mtr. Length, gas filling adaptor)	No.	1					
816	following specification a) Operating Voltage:220V DC b) Separate copper bus bar provision for each battery bank 1st and 2nd. c) 2 No. Input volt meter for each bus. d) 2 No. DC Amp. Meter for each bus. e) DCDB size: height 1.5 Mtr X width 1 Mtr. X dept 0.5 Mtr. f) 10 No. output (5No. for each bus section) g) 01 No. Bus coupler used for connected both input DC bus bar. h) Double pole MCB (32Amp) for each output DCDB. i) 2 No. MCCB/Switch (100amp) for input of each bus. j) Indication (red color) for each output bay (10 No.) k) Provision for earthing point by nut bolt etc. l) Cable termination of input-output is mounted side of the DCDB.	No.	1					
817	New Exide battery 180AH with exchange old battery	No.	2					
818	32Amp. Single pole, 220Volt DC MCB (Siemens/L&T/Schneider)	No.	8					
819	Copper Bond flat type (450mm long) with both side lug.	No.	6					
820	Ignitor suitable for 250/150W HPSV Fitting. (Havels/HPL/Philips make)	No.	13					
821	Capacitor suitable for 250/150W HPSV Fitting (Havels/HPL/Philips make)	No.	10					
822	Industrial Gum Boot	Pair	1					
823	Hand Gloves Suitable for 11 KV	Pair	1					
824	110V/220 KV Volt meter (AE/Schneider/L&T) with following specification:- 1. Operating Voltage:- 90V-270V AC, 50Hz 2. Digit:- 4 digit display 3. Display Color:- Red 4. Accuracy class:- 1.0	No.	2					

825	Programmable volt meter (AE/Schneider/L&T) with following specification:- 1. Operating Voltage:- 90V-270V AC, 50Hz 2. Digit:- 4 digit display 3. Display Color:- Red 4. Accuracy class:- 1.0 5. Auxiliary supply:-110V	No.	1					
826	Supply of 8 way double door MCB Box	No.	2					
827	MCB Suitable for 20Amp.	No.	10					
828	420 KV CVT 1Ph (Capital)	No.	8					
829	220 KV CVT 1Ph (Capital)	No.	6					
830	220 KV CT 1Ph (Capital)	No.	3					
831	Supply of 1mm ² , 1100Volt ISI mark flexible copper wire in 3 color (Red, Black & Yellow 90 Mtr. Each color)	Mtr.	270					
832	Supply of 15Amp. Kit kat fuse base and top (without fuse), L&T/ABB/Siemens make.	No.	10					
833	Closing Coil for 245 KV SF6 CB 220V DC	No.	9					
834	Tripping coil for 245 KV SF6 CB 220V DC	No.	8					
835	Telephone cable 20 Pairs Jelly filled armoured ISI mark having 0.5mm solid conductor & 0.5mm insulation thickness.	Mtr.	500					
836	Telephone cable 10 Pairs Jelly filled armoured ISI mark having 0.5mm solid conductor & 0.5mm insulation thickness.	Mtr.	500					
837	Telephone cable 2 Pairs Jelly filled armoured ISI mark having 0.5mm solid conductor & 0.5mm insulation thickness.	Mtr.	1000					
838	Transformer oil with drum	Ltr.	2090					
839	390 KV Surge Arrestor	No.	9					
840	132 KV CVT 1Ph	No.	6					
841	132 KV Surge Arrestor 1Ph (Polymer)	No.	6					
842	150W HPSV Lamp 220V AC Supply (Halonix, Havels/Bajaj make)	No.	3					
843	216 KV Surge Arrestor 1Ph. (Polymer)	No.	3					
844	400 KV CT	No.						
845	245 KV CVT	No.						
846	Air Compressor	No.						
847	LA 216 KV Lighting arrestor	No.						
848	54 KV surge arrestor	No.			1			
849	39 KV surge arrestor	No.			1			
850	Empty drum of transformer oil each 209 liter.	No.				393		
851	Taflon Rod 13.7mm dia	Cm.				20		
852	T/F oil	Ltr.						
853	220 V old Battery	No.						
854	Copper scrap	Kg.						
855	Aluminum	Kg.						
856	33 KV surge capacitor	No.						
857	Iron	Kg.						
858	PRV	No.						
859	33 KV P.T.	No.						

860	Magnatic oil level gauge (MOG)	No.						
861	Isolator module	No.						
862	ACSR Moose conductor	MTR						
863	CB Module	No.						
864	N2 Accumlator	No.						
865	400 KV Circuit Breaker	No.						
866	take of assembly suitable for C type Isolator	No.						
867	Buchholz relay of 240 MVA BHEL make Transformer at 400 KV S/S Rishikesh	No.						
868	245 KV SF-6 Circuit Breaker	No.						
869	216 KV Surge Arrestor	No.						
870	220 KV CT 1 Ph.	No.						
871	300 AH, 2.00 Volt Battery cell Exide make	No.						

Name of Substation: 220 KV Substation Rishikeh								
S.No.	Particulars	Unit	Usable	Damaged But Repairable	Damaged But Irrepairable	Obsolete	Rate	Amount
1	Jaw for 33 KV isolator Bimco make	No.	1					
2	33 KV Jaw having 2 No. contact along with terminals 1No. stopper complete with all assy.	No.	3					
3	CLA type structure	No.	1					
4	JHT structure	No.	4					
5	66 KV tower parts 640 Q A	MT	10.717					
6	Galv. 132 KV tower parts X-type	MT	5.614					
7	Leg extn. for 132 KV X-type tower	MT	7					
8	Leg extn. for 132 KV Y-type tower	MT	1					
9	Template for 132 KV Y-type tower	MT	0.7					
10	Galv. tower parts 640-Q type (B)	MT	8.317					
11	Plus 6 meter extn. for 'B' type tower	MT	3.805					
12	Galv. tower parts 640-Q C type	MT	1.4442					
13	Template for 'Z' type tower	MT	0.231					
14	Galv. substation structure	Kg.	122					
15	M.S earthing rod 20x2500 mm	No.	2					
16	APL type structure	kg.	97					
17	CBT type structure	kg.	1443					
18	CLT type structure	kg.	737					
19	Bolt & Nut GI 5/8" x 56	kg.	349					
20	Bolt & Nut GI 5/8" x 62 mm	kg.	2994					
21	Bolt & Nut GI 5/8" x 75 mm	kg.	3248					
22	Bolt & Nut GI 5/8" x 82 mm	kg.	91					
23	Bolt & Nut GI 5/8" x 70 mm	kg.	150					
24	Bolt & Nut GI 3/4 x 1 3/4"	kg.	46					
25	M.S Nut & Bolt 35x116 mm	kg.	54					
26	G.I stub Bolt 16x125mm with 2 Nut in each	No.	5802					
27	U- bolt with 6 nut in each	No.	46					
28	G.I Spring washer 5/8"	No.	1735					
29	Check Nut for cap screw	No.	640					
30	G.I Flat washer 5mm	No.	391					

31	Foundation anchor Bolt GKW make double nut 32 mm dia	No.	16					
32	Foundation Bolt M-20-30-46	No.	4					
33	28 mm dia foundation Anchor Bolt	No.	92					
34	32 mm dia foundation Anchor Bolt	No.	18					
35	Cable box 11 KV 3x400mm2 straight through	No.	2					
36	Control cable 10 core, 2.5 mm2 in Pcs.	M.	84					
37	Cable socket	No.	12					
38	Control cable 6 core, 2.5mm2 in Pcs	M.	146.4					
39	Control cable 12 core, 2.5mm2 in Pcs	M.	88					
40	11 KV 625 MM PVC cable single core in Pcs	M.	110					
41	H.F. cable (in Pcs)	M.	344..5					
42	ACSR Ant conductor	M.	280					
43	ACSR Dog conductor	KM.	1.439					
44	7/10 SWG earth wire	M.	200					
45	Alluminium Tarantulla conductor	M.	89.5					
46	ACSR weasal conductor	M.	792					
47	Cable Box 11 KV outdoor type w/o gland bushing	No.	6					
48	Cable gland 10 core Bakelite w/o check nut	No.	95					
49	Cable Box indoor type complete with bushing	No.	1					
50	Straight through cable jointing kit complete with epoxy hardener & end clamp 11 KV 625 mm2 single core	No.	1					
51	G.S. stay wire 7/8 SWG	Kg.	30					
52	Cable PVC Armoured 3.5 core 25 mm dia	M.	295					
53	G.S. stay wire 7/8 SWG	Kg.	30					
54	Cable PVC Armoured 3.5 core 25 mm dia	M.	295					
55	15010 HMS HF co-axial cable	M.	1107					
56	ACSR Panther conductor	M.	70					
57	Cable Box indoor type 400 mm sqr. 3 core cable epoxy M-seal type of standard make	No.	1					
58	Alluminium P.G clamp Tarantulla to Deer Conductor	No.	10					
59	P,G Clamp Tarantulla to Panther conductor	No.	12					
60	One way straight through connector for Deer conductor	No.	10					
61	Polycone insulator clamp for Deer conductor	No.	25					
62	One way terminal straight through connector type-B panther conductor	No.	9					
63	Rigid alluminium connector for HBB make breaker	No.	4					
64	Terminal connector clamp for 132 KV isolator alluminium alloy made for Panther conductor	No.	129					
65	33 KV T/F end clamp alloy alluminium made panther conductor	No.	187					

66	33 KV OCB connector clamp for panther conductor alloy alluminium made	No.	110					
67	Earth wire clamp w/o nut & bolt	No.	25					
68	Triangle cable clamp for 400 mm cable	No.	95					
69	Cable clamp for 400 mm cable	No.	98					
70	T clamp for Tarantulla to Deer conductor	No.	8					
71	Isolator clamp for 132 KV horizontal type	No.	10					
72	Earth wire clamp for 105 lbs rail	No.	4					
73	Support clamp for 25 mm dia cu pipe	No.	16					
74	Terminal connector for 33 KV ABB make isolator made of alloy alluminium suitable for vertical panther conductor	No.	3					
75	Alluminium terminal plate suitable for 33 KV CT Box 50x110x8 mm	No.	6					
76	132 KV isolator terminal connector for Panther conductor made of alloy alluminium having 3 No grip with Nut, Bolt & washer	No.	26					
77	33 KV isolator clamp for panther conductor made of alloy alluminium will all grip , nut, bolt & washer	No.	34					
78	33 KV LA clamp for panther conductor alloy alluminium made	No.	115					
79	PPD clamp SP-33 with Nut Bolt	No.	2					
80	PP clamp SP-55 with Nut Bolt	No.	3					
81	Isolator /CT end connector for Moose conductor	No.	15					
82	T clamp for Moose conductor	No.	8					
83	Breaker end clamp "L" shape for moose conductor	No.	2					
84	HBB make isolator terminal "L" clamp for moose conductor	No.	4					
85	PG clamp for Tarantulla to moose conductor	No.	6					
86	PG clamp for moose to panther conductor	No.	5					
87	33 KV isolator end clamp for dog conductor	No.	16					
88	Alluminium jointing sleeve for Racoon conductor	No.	114					
89	repair sleeve for Racoon conductor	No.	60					
90	Mid span joint for 7/10 SWG earth wire comp. type	No.	24					
91	Mid span joint for 7/9 SWG earth wire	No.	3					
92	Mid span joint for Dog conductor	No.	21					
93	Alluminium repair sleeve for Dog conductor	No.	140					
94	Alloy alluminium support 25 mm long post insulator	No.	18					

95	Hardware suspension singls fitting type for Dog conductor	No.	239					
96	33 kv tension clamp for Racoon conductor	No.	17					
97	Single Tension Fitting for Panthe conductor incomplete	No.	2					
98	Single suspension fitting for Deer conductor	No.	2					
99	Single Tension fitting for Dog conductor w/o arching horn	No.	250					
100	Tension clamp for 7/9 SWG earth wire	No.	9					
101	Vibration dampen for ACSR Dog conductor	No.	440					
102	Ferrul for armoured rod	No.	18					
103	Earth wire tension clamp for 7/9 SWG earth wire compression type	No.	4					
104	Armoured rod for Dog conductor	No.	9					
105	Armoured rod for Racoon conductor	No.	100					
106	V-cross arm	No.	1					
107	D-shackle for 105 lbs rail	No.	3					
108	D-shackle insulator size 115x110 mm for Dog conductor	No.	29					
109	33 KV post insulator	No.	5					
110	Disc insulator 7000 kg. capacity	No.	450					
111	145 KV solid core post insulator	No.	7					
112	11 KV pin insulator	No.	3					
113	11 KV G.D pin with Nut	No.	3					
114	Empty Transformer oil drum	No.	128			58		
115	245 KV Capacitance voltage T/F ABB make	No.	3					
116	33 KV Potential T/F indoor type	No.	9					
117	33KV Post Insulator	No.	5					
118	39 kv light ing surge arrester of 10KV of 8/20 Micro sec. discharge current with surge monitor/ counter and clamp suitable for 2" alluminum pipe bus bar.	No.	1					
119	145 kV solid core Insulator for HBB make isolatore	No.	17					
120	33 KV CT Ratio 800/400/1A (3 core)D.P.S	No.	1					
121	33 KV P.T. RatlO 33000/ /3/110 V	No.	3					
122	630mm2 armaured 650 XLPE single core aluminium cable	mtr	345					
123	LT Supply panel (powerdistribution board)of good quality	No.	1					
124	Suspension Clamp for 66 KV Bolted type tension Fitting for ACSR Zebra conductor	No.	50	63				
125	M.S Joint for ACSR Panther Conductor (Steel)	No.	15					
126	Support for 33 KV MOCB (Non galvanized)	No.	16					
127	Hanger Rod	No.	6					
128	Pole cap	No.	127					
129		No.	30					

130	Armour Rod	No.	41					
131	D/S fitting for Zebra Conductor	No.	2					
132	P.P Clamp for pole	No.	44					
133	S/S Fitting for E/W 7/9	No.	5					
134	105 Lbs Rail for 33 KV Gantry (Bend)	No.	2					
135	Arcing Horn for S/T fitting "U" type	No.	25					
136	Arcing Horn for S/T fitting "L" type	No.	21					
137	S/T Fitting for 7/10 SWG E/W	No.	10					
138	Santion valve with spring	No.	4					
139	Empty Wooden Conductor Drum	No.	4					
140	Arcing Horn Pipe type	No.	25					
141	G.I Bolts & Nuts 5/8"X3"	Kg.	2581					
142	Counter Poise Earthing (Material Only)	No.	55					
143	ACSR Zebra conductor	Km.	2.768					
144	Fabricated piece, +3, +6 Mtr. Ext.(RSC,RS,SAC,SAB,RA,D/C B)	No.	383					
145	Template 'A' Type (1 Set) W/O Nut & Bolt	Mt.	0.498					
146	Template 'B' Type (3 Set) W/O Nut & Bolt	Mt.	2.853					
147	Template +3 mtr. Extn 'B' Type (1 set) W/O Nut & Bolt	Mt.	0.358					
148	Template 'C' Type (2 set) W/O Nut & Bolt	Mt.	2.173					
149	Template +3 mtr. Extn 'C' Type (1 set) W/O Nut & Bolt	Mt.	0.353					
150	Extn. + 6Mtr. Only 'B' type (2 set) W/O Nut & Bolt	Mt.	3.853					
151	Extn. + 3Mtr. Only 'C' type (2 set) W/O Nut & Bolt	Mt.	2.548					
152	Stub 220 KV D/C dd type (1 set)	Mt.	0.397					
153	Single suspension fitting for A.C.S.R Zebra cond.	Set	9					
154	Vibration damper for earth wire sizw 7/3.66 mm	No.	11					
155	Repair sleeves for A.C.S.R Zebra cond.	No.	215					
156	Mid Span compression joint for A.C.S.R. Zebra cond.	set	28					
157	mid Span compression joint fo rearth wire size 7/3.66mm	No.	74					
158	Suspension clamp for earth wire size 7/3.66mm	set	2					
159	Armour rod for Zebra cond.	set	15					
160	Bird Guard	No.	7					
161	Disc insulator 70 KN	No.	255					
162	Disc insulator 160 KN	No.	371					
163	Stub setting template "B" normal W/O nut & bolt	Mt.	0.999					
164	Stub setting template "C" normal,+3,+6 mtr.(2 sets) W/O nut & bolt	Mt.	2.3756					
165	Single Tension fitting for Zebra conductor	Set	27					
166	Vibration Damper for Zebra conductor	No.	339					
167	Mid Span joint for ACSR Zebra conductor	set	45					

168	Vibration Damper for Earth wire	No.	114					
169	Stub setting templete B type (with Nuts& Bolts)	No	1					
170	Stub setting templete C type (with Nuts& Bolts)	No	1					
171	Disc insulator 90 KN	No	77					
172	Mid span joint for earth wire	No.	13					
173	PG clamp for Deer to Panther	No.	20					
174	PG clamp Zebra to Zebra	No.	143					
175	S/T Clamp Suitable for 7/9 SWG E/W	No.	22					
176	D Shackle	No.	35					
177	Extension link	No.	22					
178	145 CT Ratio 200-100/1A	No.	2					
179	Control cable 20 cores	mtr	9					
180	245 KV Solid core insulator for isolatore (HBB MAKE)	No.	6					
181	105 lbs rail	No.	2					
182	110 V Baattery Stand wooden	No.	2					
183	Moving contact AGT-337946 for ABB make breaker SD-158	No.	1					
184	33 KV C.T. ratio 150/1A	No.	3					
185	Hi-velm make Jaws with Finger	Nos.	8					
186	Hi-velm make Jaws for Earth Blade	Nos.	3					
187	HBB make Isolator Jaws for Earth Blade	Nos.	6					
188	S&S make Blade (Male contact)	Nos.	3					
189	Terminal Connector Palm Type for Tarantulla conductor	Nos.	4					
190	220 kV Isolator Male Contact for S&S make Isolator	Nos.	10					
191	Breaker End Clamp L Shape for Moose Conductor	Nos.	5					
192	Breaker End Clamp L Shape for Tarantulla Conductor	Nos.	4					
193	Terminal Clamp (L Shape) for Moose Conductor	Nos.	8					
194	220 kV Take Off Clamp for Moose Conductor (for 30 mm dia. rod of HBB make Isolator)	Nos.	8					
195	Centre Break Contact (for S&S Female Contact Assembly)	Nos.	3					
196	Centre Break Contact (for S&S Male Contact Assembly)	Nos.	3					
197	Fixed Contact for S&S Earth Switch	Nos.	4					
198	220 kV Palm Type Clamp for Moose Conductor	Nos.	3					
199	220 kV Take Off Clamp for Tarantulla Conductor (for 30 mm. dia. Terminal rod of HBB make Isolator)	Nos.	5					
200	220 kV Connector for CT End Stud alongwith Bi-metallic Strip (Curved Type)	Nos.	2					
201	220 kV Terminal Connector Rigid Stud Universal Type of S&S Isolator(Channel Type-New Model) for Moose Conductor	Nos.	4					
202	220 kV Blade (Male Contact) Round Type of HBB Isolator	Nos.	2					

203	220 kV Post Insulator Run Through Connector Pilot Grip Large Circular Base Type for Moose Conductor	Nos.	3					
204	220 kV Wave Trap Terminal Connector Heavy Duty Large Palm Type for Moose Conductor complete with 3 nos. U-Grips/Bolts & Nuts/Washers	Nos.	3					
205	220 kV Wave Trap Terminal Connector Heavy Duty Flat Pilot Grips for Moose Conductor complete with 3 nos. U-Grips/Bolts & Nuts/Washers	Nos.	3					
206	220 kV Circuit Breaker Terminal End Connector Large & Thick Palm Type complete with 3 Nos. U-Grips Bolts & Nuts/Washers for Moose Conductor	Nos.	3					
207	220 kV Circuit Breaker Terminal End Connector Large & Thick Palm Type complete with 3 Nos. U-Grips Bolts & Nuts/Washers for Tarantulla Conductor	Nos.	2					
208	220 kV Lightning Arrestor Run Through Connector (Pilot Grip & Flat Palm Pad Type) complete with Bolts/Nuts/Washers suitable for Moose Conductor	Nos.	3					
209	Single Suspension Fitting complete suitable for Moose Conductor	Nos.	3					
210	220 kV Rotary Head Device for S&S make Isolator (New Model)	Nos.	2					
211	Bolted Type Single Tension Fitting (Gun Fitting) for Tarantulla Conductor	Nos.	1					
212	220 kV Female Arm of HBB make Isolator (Rod Type)	Nos.	1					
213	PG Clamp Tarantulla to Deer Conductor	Nos.	3					
214	220 kV CT Primary Terminal End Connector Rigid Stud Size 30 mm complete with 6 Nos. U-Bolts/Nuts/Washers for Moose Conductor	Nos.	10					
215	220 kV CT Connector (Primary Terminal End Rigid Stud 30 mm) 6 Nos. (U-Bolts / Grips / Washers /Nuts complete for Tarantulla Conductor	Nos.	1					
216	220 kV CT Connector (Primary Terminal End Rigid Stud 35 mm) 6 Nos. (U-Bolts / Grips / Washers /Nuts complete for Moose Conductor	Nos.	2					
217	220 kV LA-SM Terminal Connector suitable for LA	Nos.	8					

218	160 MVA Transformer LV Side Bushing Block to mounting on T/F Bushing in 2 pieces of size 90x90mm square shape bore 60 mm High Tensile bolts with nuts/washers	Nos.	1					
219	220 kV Runner/Dropper Clamp Pilot Grip Type of S&S Isolator for Moose Conductor	Nos.	4					
220	Closing Coil for 220 kV SF6 Breaker (200SFM40S) 110V DC	Nos.	1					
221	Tripping Coil for 220 kV SF6 Breaker (200SFM40S) 110V DC	Nos.	1					
222	Copper Pipe 08 mm dia.	Mtr.	4					
223	Copper Pipe 14 mm dia.	Mtr.	8.37					
224	Copper Pipe 25 mm dia.	Mtr.	13.1					
225	Surge Counter with Leakage Current Meter for Lighting Arrestor	Nos.	4					
226	Surge Counter with Leakage Current Meter for Lighting Arrestors for 220 kV System	Nos.	6					
227	Closing Coil for 245 kV SF6 CB 220V DC (CGL)	Nos.	9					
228	Tripping Coil for 245 kV SF6 CB 220V DC (CGL)	Nos.	9					
229	Motor Contactor for 245 kV SF6 220 V DC (CGL)	Nos.	18					
230	Contactor (3NO+2NC) for 245 kV SF6 CB 220 V DC (CGL)	Nos.	42					
231	Resistance 2.7 Ohm for 47T for 245 kV SF6 CB (CGL)	Nos.	6					
232	Digital Panel Meter AC Ammeter, Size 96 mm x 48 mm	Nos.	1					
233	220 kV Female Contact (Jaw) suitable for S&S make pipe type isolator	Nos.	3					
234	Isolator Male Arm with end contact, rotary head assembly suitable for 220 kV Isolator (S&S make - Channel type model) complete	Nos.	1					
235	Isolator Female Arm with end contact (Jaw), rotary head assembly suitable for 220 kV Isolator (S&S make - Channel type model) complete	Nos.	1					
236	Electronic semaphore indication having Red & green LED for open and close position of breaker/Isolator, Supply-110V DC/AC suitable for universal electricals control panel (approx. ID- 55-60mm)	Nos.	20					
237	Post insulator run through envelope type clamp bore dia 54 mm, PCD 127 mm, thickness 20 mm with 6 nos. 12 mm GI nuts and bolts	Nos.	1					
238	Bolted Type Tension Fitting for Tarantulla Conductor	Nos.	12					

239	Digital Ampere meter CTR 800/1A Aux. supply 110V AC, Accuracy class 0.5 (size 96mm x 96mm) AE make	Nos.	2					
240	Digital Ampere meter CTR 800/1A Aux. supply 110V AC, Accuracy class 0.5 (size 144mm x 144mm) AE make	Nos.	1					
241	Digital MW meter, Type 3phase 4wire, CTR 800/1A, PTR 220KV/110V, Aux. supply 110V AC, Accuracy class 0.5 with inbuilt transducer (size 96mm x 96mm) AE make	Nos.	2					
242	Digital MW meter, Type 3phase 4wire, CTR 500/1A, PTR 220KV/110V, Aux. supply 110V AC, Accuracy class 0.5 with inbuilt transducer (size 96mm x 96mm) AE make	Nos.	1					
243	Digital MVAR meter, Type 3phase 4wire, CTR 500/1A, PTR 220KV/110V, Aux. supply 110V AC, Accuracy class 0.5 with inbuilt transducer (size 96mm x 96mm) AE make	Nos.	1					
244	Digital MVAR meter, Type 3phase 4wire, CTR 800/1A, PTR 220KV/110V, Aux. supply 110V AC, Accuracy class 0.5 with inbuilt transducer (size 96mm x 96mm) AE make	Nos.	1					
245	Digital frequency meter for 230Volt AC (Size 144 x 144mm) AE make	Nos.	1					
246	Digital Volt meter PTR 132kV/110V, Aux. supply 110V AC, Accuracy class 0.5 (size 144mm x 144mm) AE make	Nos.	1					
247	PG Clamp for Tarantula Conductor with 03 No. Gl. Bolt, Nuts & Washer	Nos.	8					
248	Female Contact (Jaw) Short Strip Type complete suitable for 132 kV HBB Pipe Type Isolator	Nos.	4					
249	PG Clamp Tarantula to Moose Conductor with GI Bolts & Nuts complete	Nos.	5					
250	220 kV Circuit Breaker Clamp (Universal Type Shape) with 04 holes per palm complete with GI Bolts & Nuts	Nos.	5					
251	220 kV Isolator Universal Connector Stud dia 32 mm suitable for Moose conductor	Nos.	10					
252	Palm Type Clamp having 03 Nos. U-Grip suitable for ACSR Moose Conductor	Nos.	10					
253	220 kV Current Transformer 1 PH	Nos.	1					
254	220 kV Isolator 3 PH	Nos.	1					
255	CT connecting with thread on copper strip to suit 33 KV CT	No.	6					

256	Spring washer, screws nut & bolts	No.	3					
257	Connecting Clamp for Panther conductor of V.C.B.	No.	3					
258	Spout assy for 11 KV Biecoo make OCB	No.	5					
259	Rose contact for 11 KV Biecoo make OCB 800 A	No.	7					
260	Rose contact for 11 KV Biecoo make OCB 400 A	No.	25					
261	Cable gland 3/4" dia	No.	1					
262	Cable gland 1/2" dia	No.	32					
263	Terminal strip heavy duty 4 way ratio 60 A 600 V	No.	1					
264	Indication lamp 220 V 7/10 W	No.	46					
265	Indication lamp 110 V 7/10 W	No.	47					
266	HRC fuse 32 A NS type	No.	25					
267	Stopage Register	No.	2					
268	Empty gas cyi. 9 kg. capacity	No.	1					
269	110V DC Alarm suitabel for control panel	No.	1					
270	CT connecting clamp with thread on copper wire to suit 33 KV CT	No.	1					
271	Cable gland 4 core	No.	7					
272	T/F oil fresh	Ltr.	124					
273	Trnsformer terminal clamp suitable for panther conductor	No.	8					
274	HRC fuse 32 amp./500 V AC with socket & grips standred	No.	10					
275	132 KV isolator Jaw	NO	5					
276	control 2 core cable 2.5 mm2	Mtr.	245					
277	Hanging type decorative 2x40w tube light fitting complete	No.	2					
278	4x24watt compact street light fittigg complete with agcryliceover having fitting pipe&clamp suitable for mounting on the street light.	NO	1					
279	A.CSR Weasel Conductor	No.	339					
280	33kv jaw of good quality suitable for 33 Isolator	No	2					
281	C.T. clamp suitable for 33kv current T/F	No	2					
282	roll type 1inch wide adhesive Panel gaskit.	No	3					
283	roll type 1inch wide alluminium binding type.	No	3					
284	2Amp HRC fuse	No	15					
285	4Amp HRC fuse	No	15					
286	16Amp HRC fuse	No	15					
287	25Amp bolted type HRC fuse	No	9					
288	bituminous impregnated hight tension insulating Para tape security Packed in with 6 roll	No	6					
289	10mm PVC insulated 4core Al. Cable	NO	52					
290	7/16 SWG, Earth wire	kg	65					
291	SP-21 Pole	No	1					
292	Weasel conductor	Mtr.	3000					
293	400mm2 single core Armoured XLPE Al. cable	Mtr.	115					
294	EHV Grade T/Foil dram conforming to 151335/19939 each 209ltr.	NO	1					

295	fuse wire suitable for 440Volt station supply	gm.	250					
296	10 Amp NS Type HRC Fuse	No.	10					
297	4 Amp NS Type HRC Fuse	No.	8					
298	Petroleum jelly, suitable for terminals of battery cells	kg	10					
299	Daily log sheet	NO	7					
300	Copper wound ballast, of rating 240V 50 Hz 150 W suitable for 150 w HPSV Lamp	NO	2					
301	240V 50 HZ , 400 Watt SV/MH, OC Electronic ballast suitable for 400w flood light.	NO	1					
302	6 mm2 PVC, Insulated 2 core Al.	Mtr.	86					
303	33 KV. Insulator clamp suitable for ACSR Panther conductor with G.I. nut & bolt with washers.	NO	6					
304	spacers suitable for 3phase 5 wire L.T. Line	NO	25					
305	spacers suitable for 3phase 3 wire L.T. Line	NO	30					
306	63 Amp triple pole manually operated switchgear complete with accessories	NO	1					
307	Ingnitors suitable for 150/250 watt HPSV Street light	NO	3					
308	Electronic choke 230V 50HZ suitable 40watt street light fitting	NO	1					
309	Blue crystal silica gel size 6-12 mm	kg	8					
310	75 watt 250 V, 50HZ, Single phase , panel heaters	NO	10					
311	T-5 14 WHE /840 SL Cool with 400 watt , sv/MH OC electronic ballast	NO	4					
312	400watt ,SV/MH OC Electronic ballast	NO	2					
313	Warm white /day light 240 Volts, 50Hz, 85 Watt, self ballast lamp of good quality and reputed company Suitable for street light fitting.	NO	3					
314	Condenser Suitable for 150/250 Watt H.P.S.V. light fitting .	NO	9					
315	40 watt tube light 240V, 50 HZ, good quality & reputed co. for suitable 40watt light fitting.	NO	60					
316	Stator 240V, 50 HZ, for suitable 40 watt tube light fitting.	NO	65					
317	Holder 240V, 50 HZ, for suitable 40 watt tube light fitting.	NO	50					
318	10 mm2 PVC insulated, 2 core, Al cable of good quality & reputed company.	Mtr.	120					

319	High pressure Sodium Vapor Lamp of rating 240 Volt, 50 Hz, 150 Watt of good quality / reputed company, suitable for 150 Watt H.P.S.V. street light fitting	NO	5					
320	250 Watt Copper wound ballast of rating 240 Volt, 50 Hz, of good quality / reputed company, suitable for 250 Watt H.P.S.V. street light fitting.	NO	2					
321	132 KV Circuit Breaker SF6	NO	1					
322	33 KV CT ratio 800/400/1A	NO	2					
323	33 KV CT ratio 400/200/1A	NO	6					
324	33 KV C.T. ratio 800/400/1A	No.						
325	Energy meter .	No.						
326	KWH meter 3x100 A	No.						
327	Amp. Meter 110/1 , 55/1	No.						
328	AC Watt hour meter type AV-3 3 dia 3 line 3x50/5A 3x1100/110V, 50C/S	No.						
329	KWH Meter single phase 2.5 Amp	No.						
330	KWH Meter 3 phase 220 KV 110 Volt D.C. 300/1 –A	No.						
331	KWH Meter single phase 3 wire 132 KV 110 Volt 400/1 –A ABB type	No.				1		
332	Amp. Meter 600 Amp.	No.				1		
333	Amp. Meter 300 Amp.	No.				1		
334	MVAR Meter 33 KV, 110 V DC	No.						
335	EE Relay VAIIZG97 A	No.				1		
336	EE Relay VAAZRF 162 N	No.				1		
337	EE Relay VAAIIZG (8003 MJ)	No.				1		
338	EE Relay 110 V DC S.No. - 106442	No.						
339	Amp. Meter selector Switch for L&T ABBRYBBN type	No.				1		
340	Volt meter with PTR for 11 KV/130V Biecco make I/C panel 110V	No.				1		
341	Energy Meter 3 phase, 3 wire 11V 110V type AT-W/016 Watt	No.						
342	Energy Meter 3 phase, 3 wire 3300/110 V DC type 3/400/1 Amp.	No.						
343	Energy Meter 3 phase, 3 wire 11KV/110 V DC type VGNST 2.5 Amp.	No.						
344	Energy meter type (O/W) 6 Amp.	No.						
345	Energy meter Simco make 1 Amp	No.						
346	KWH meter	No.						
347	11 KV volt meter	No.			1			
348	Analog ameter range (0-125A)	No.						
349	Analog ameter range(0-500A)	No.						
350	Analog ameter range(0-150A)	No.						
351	Analog kv. meter range (0-150KV)	No.						
352	Analog kv meter range (0-40KV)	No.						
353	Analog ameter range (CTR-600/300/5A)	No.						

354	Analog ameter range (CTR-200/100/5A)	No.						
355	Analog ameter range (CTR-100/5A)	No.						
356	Digital panel meter(ameter)	No.						
357	Rubber beading E-9211033-1	No.				18		
358	Gasket AG-92860 48-1	No.				40		
359	Oil gauge glass 286077-1	No.				21		
360	O' Ring 1502019	No.				1		
361	O' Ring 1502059	No.				1		
362	Plug contact D-928647-1	No.				28		
363	Depty seal 900-295 for BHEL make MOCB SD-209	No.				24		
364	Rubber beading F-9136007-20 SD-209	No.				15		
365	Shock absorber 271940	No.				5		
366	Packing Ring No-271774	No.				1		
367	Gasket A-413762-2	No.				6		
368	Siege for side exhaust valve assy-271880	No.				7		
369	Clapit contact for middle valve 271416	No.				4		
370	Gasket A-413762	No.				6		
371	Gasket AG-433010-P-5	No.				6		
372	Angus rubber shock block	No.				20		
373	Teflon locating disc	No.				17		
374	Roler assembly	No.				5		
375	P.T chamber bushing with contact Resin insulator for DOPT plugging chamber for oil filled PT?(old type)	No.				1		
376	Solenoid coil 110 V DC for OH-2 mechanism	No.				1		
377	Finger Contact spring	No.				16		
378	Insulator Cap	No.				7		
379	Epoxy cross jet pot	No.				9		
380	Trolly Bushing	No.				12		
381	Cross Jet Pot for 11KV HCL make OCB	No.						
382	11 KV CT Ratio 200/100/5A Biecco make protection	No.				1		
383	Maintenance Trolly for 11 KV Biecco make	No.				1		
384	Silical jel Breather for 5 MVA T/F	No.				2		
385	Limit Switch for 33 KV BHEL make MOCB having 2 No. +2 NC	No.				5		
386	Exten. Chamber for 33 KV MOCB BHEL make HLC type 36/1730 MVAR	No.				3		
387	Construction chamber of 132 KV ASEA make OCB type HLDC (1200 A)	No.				2		
388	Porcelain Bushing for 33 KV Takoka make	No.				4		
389	11 KV CT Aslan cast type CRX 11 single core double ratio 200/100/5-A (M)	No.				1		
390	Guide block Assy complete with Roller suitable for 33 KV MOCB BHEL make	No.				6		
391	33 KV Bus Isolator in complete W/O Insulator & jaws	No.				1		

392	Extinguisher Chamber suitable for 33 KV BOCB HEL make	No.				9		
393	33 KV Jaw Assy PLA make	No.				8		
394	33 KV Isolator jaw assy Eastland make	No.				9		
395	Bushing (Porcelain Portion0 for 5 MVA 33/11 KV T/F LV side	No.				3		
396	Porcelain chamber for Bushing of LT OCB 440V/800A	No.				3		
397	Gasket AG-413762-P-6	No.				3		
398	Gasket SWT 434178-P-3	No.				3		
399	Gasket AG-519396 P-1	No.				6		
400	Tripple bride assy.	No.				14		
401	Cable PVC armoured 3.5 core 70 mm2	M.						
402	G.I. earth wire 7/9 SWG	KM.						
403	All Alluminium Tarantulla conductor	Kg.		5.5				
404	Cooper control cable 10 core armoured	M.		45				
405	Quinchal liquid fuse glass	No.						
406	Porcelain Bushing for 6.6 KV With Cu bar	No.				35		
407	Bushing 6.6 KV	No.				5		
408	Bus bar connection pieces for 6.6 KV	No.				24		
409	Contact rod for 6.6 kv	No.				15		
410	Contact 6.6 KV	No.				67		
411	Series motor 230 V 350 W	No.						
412	Trip Coil 6.6 KV	No.				6		
413	Fuse with contact for 6.6 KV	No.				12		
414	Contact retainer	No.				18		
415	Gear wheel for 6.6 KV	No.				1		
416	Gear case for 6.6 KV	No.				1		
417	Handle for gear case	No.				1		
418	P.T 6.6 KV ratio 6600/110-V Hetachi make	No.						
419	6.6 KV PT resistance 40 ohm, 500 W	No.				5		
420	6.6 P.T fuse grade 50 MA	No.				3		
421	contact moving for 6.6 KV	No.				16		
422	Lifting device of 6.6 KV system	No.						
423	Insulation support for 6.6 KV	No.				46		
424	Post head type insulator	No.				21		
425	6.6 KV CT ratio 2000/5A class S-10 ring type	No.				3		
426	6.6 KV C.T ratio 2000/5A class BM/CM ring type	No.				3		
427	6.6 KV C.T ratio 1000/5 A class S-10	No.				3		
428	6.6 KV C.T ratio 1000/5A class BM/CM	No.				3		
429	6.6 KV Bus spout for Hitachi make S/G	No.				1		
430	OCB 6.6 KV	No.				3		
431	6.6 KV PT panel	No.				1		
432	Metal grade switch gear panel for 6.6 KV I/C type	No.				1		
433	Trolly 6.6 KV OCB	No.				2		
434	6.6 KV feeder panel	No.				2		
435	6.6 KV 10 KV L.A HDL complete with connector	No.				6		
436	6.6 KV 5 KA LA for 6.6 KV	No.				6		
437	L.T Bushing for 20 MVA T/F	No.				3		
438	Polycon insulator clamp for Panther conductor	No.						

439	220 KV polycon insulator one collar chipped	No.						
440	22 KV post insulator	No.						
441	copper pipe support 28 mm dia	No.				420		
442	steel tube 8mm in pcs	M.				10		
443	Steel pipe 6mm dia in pcs	M.				17.8		
444	G.I. pipe 100 mm dia	M.				0.8		
445	G.I pipe 25 mm dia grade 'B'	M.				6.24		
446	G.I pipe 'A' class 25 mm dia in pcs	M.				27.5		
447	Clamp for pipe support 25/28 mm dia	No.				198		
448	Transformer oil	Ltr.			3868			
449	Empty protection cover for protection chamber	No.				22		
450	Empty M.S tank for dia water switch	No.				4		
451	5 MVA T/F Wheel off size	No.				16		
452	G.C. Sheet O/S	No.						
453	Blanking plate	No.				200		
454	Strip pump complete	No.				2		
455	Belt khaki	No.						
456	Para sol alluminium solder	Kg.				46		
457	Para cum plumbing metal grade-B	Kg.				20		
458	L.T cubical 178x51 cm MS box	No.				3		
459	Para flexal (8815033) 100 gm in each bottle	No.				152		
460	Terricot cloth cream colour in pcs	M.				2.51		
461	Galv. cable tray 18 SWG M.S sheet 200 mm width	M.				1		
462	Mandela rope	Kg.				60		
463	Earth wire lug 7/9 SWG earth wire	No.				210		
464	Neooerebe gasket hot & oil proof 3'x2'x4mm best quality	No.				1		
465	Wire rope clamp 3/4"	No.				3		
466	Alluminium sheet 2 mm thick	Sqft.				12		
467	Hydraulic jack 50 ton capacity with handle	No.						
468	lifting tackle	No.				1		
469	Foam compound	Ltr.				100		
470	Booster pump with motor	No.						
471	Empty earth wire drum wooden	No.						
472	Empty nitrogen gas cylinder with regulator 50 kg	No.						
473	G.I union 1" dia	No.				4		
474	G.I bend 1" dia	No.				9		
475	G.I bend 1/2" dia	No.				2		
476	Water tap 1/2"	No.				3		
477	Stop valve	No.				4		
478	Gum boot medium and large size	Pair				1		
479	Bakelite sheet 6 mm thick best quality	Kg.				12.5		
480	Empty gas cyl. No.- 1080 SF -6 gas wt. (52 kg)	No.				1		
481	Stering assy. (RAM) Jeep M&M	No.						
482	Solder 75%	Kg.				5		
483	Al. tape 1/2" each roll 50 m long	No.				4		
484	Cell Insulator for battery	No.						
485	Bull dog grip size 7/10 SWG earth wire	No.				26		

486	Bull dog grip size 7/9 SWG earth wire	No.				40		
487	Alluminium sheet 1 mm thick	Sqft.				15		
488	Empty drum for mobil	No				1		
489	cotton tape 15 mm with 30 M long	Roll				7		
490	Rubber boot Holisnt	Pair				2		
491	Refills for foam type fire extinguisher 45/50 Lt. cap.	No.				5		
492	Pastic Zericane 35 ltr, capacity	No.				13		
493	Silica gel blue 9-6 mesh size	Kg.				20		
494	Motor 400 v ¾ HP	No.						
495	Surge counter for 132 KV L.A	No.						
496	Bucholz relay	No.						
497	Bhreather	No.						
498	220 KV HBB make isolator w/o head blade insulator	No.		1				
499	66 KV Line insulator 800 A SMC make	No.		2				
500	Moving contact for 220 KV Hevelem insulator	No.				3		
501	Fix contact for 220 KV Hevlem isolator	No.				1		
502	100 KV H.T Bushing for Hitachi Transformer	No.				1		
503	20 KV Bushing for Hitachi make Transformer	No.				1		
504	H.T Bushing for 100 MVA T/F	No.				1		
505	L.T Bushing for 100 MVA T/F	No.						
506	Oil immersed bottom seal for 100 MVA T/F for LV bushing	No.				2		
507	Oil immersed bottom seal for 100 MVA T/F for HV bushing	No.				2		
508	Base coil for 100 MVA T/F Japan made	No.				1		
509	11KV Feeder earthing testing device for 400/800 A type PDB	No.				2		
510	Three phase motor for operating mechanism for all circuit breaker	No.				1		
511	132 KV wave trap 0.5 MH 630A HBB make	No.				1		
512	L-A for wave trap MT-3 channel – 476	No.				1		
513	Tunning Pot for wave trap AE 40	No.				1		
514	Compressor control panel	No.						
515	11 KV CT HEL make. For Biecco make panel for metering ratio 200/100/5-A	No.				6		
516	Arc chamber for 132 KV ABCB Ingra make w/o connector	No.						
517	Arc chamber for 132 KV ABCB Ingra make w/o connector connector and one collar chipped	No.						
518	Arc chamber for 132 KV ABCB Ingra make with connector	No.						
519	Putty insulator for 132 KV ABCB Ingra make	No.						
520	Support insulator for 132 KV ABCB Ingra make	No.						
521	Base channel for 132 KV ABCB Ingra make	No.						

522	Air tank for 132 KV ABCB Ingra make	No.						
523	Structure for 132 KV ABCB Ingra make	No.						
524	Base insulator for 132 KV ABCB Ingra make	No.						
525	Side cubical for 132 KV ABCB Ingra make	No.						
526	Side cubical (U/S) for 132 KV ABCB Ingra make	No.						
527	Small cubical(U/S) for 132 KV ABCB Ingra make for pilot valve	No.						
528	Condenser for 132 KV ABCB Ingra make	No.						
529	Main cubical for 132 KV ABCB Ingra make	No.						
530	Main cubical (U/S) w/o switch for 132 KV ABCB Ingra make	No.						
531	Tie Rod for ABCB type DLFPAT No. 360 250-220 KV AGT 224335R- 6	No.				1		
532	220 KV CVT HBB make	No.						
533	Limit switch for BHEL make MOCB	No.				1		
534	Screen for 132 KV ABCB Ingra make	No.				10		
535	Arc chamber insulator for ABCB Ingra make	No.				2		
536	Arc conduit insulator for ABCB Ingra make	No.				2		
537	Support insulator for ABCB Ingra make	No.				2		
538	Spring for finger of 220 KV HBB make isolator	No.				22		
539	Moving contact assy. Plunger two pieces suitable for grass stud nut bolt and fiber glass for 132 KV ABCB BHEL make	No.				4		
540	Roller pin made of hardend steel suitable for 132 KV ABCB BHEL make past No. 21167394	No.				6		
541	Air circuit breaker 440 V	No.				1		
542	220 KV CT 5 core Telk make ratio 800/400/1-A	No.						
543	220 KV PT BHEL make	No.						
544	PLCC Terminal equipment type RTL	No.				1		
545	Protection coupler type NSD-50	No.				1		
546	Telephone Set	No.				1		
547	Hand Telephone Set	No.				2		
548	245 KV lighting arrester with accessories	No.				1		
549	145 KV Bushing (145/1250/300)	No.				1		
550	245 KV Bushing (245/800/300)	No.				1		
551	Neutral Bushing (36/2000)	No.				1		
552	Tertiary Bushing (36/3150)	No.				1		
553	Roller assy 788635A0028 for 160 MVA T/F CGL make	No.				2		
554	220 KV L-A Complete	No.						
555	132 KV L-A complete	No.						
556	245 KV CVT complete Asea make SN-6299926	No.						

557	245 KV CVT complete HBB make SN- IB048008	No.						
558	120 KV L.A with surge counter coble make	No.						
559	PLCC cabinet w/o accessories	No.						
560	132 KV MOCB BHEL make with two pole phase (w/o chain, MS channel 3x6"- 5-6 M long with structure and mechanism complete)	No.						
561	220 KV condenser type bushing type bushing for 160 MVAT/F (BHEL)	No.				1		
562	132 KV Porcelain type bushing for 160 MVAT/F (BHEL)	No.				1		
563	Neutral CT for 160 MVA T/F BHEL	No.				1		
564	245 KV L.A (CGL) Coller of 2 no. Las chipped	No.						
565	Angle O/S	Kg.						
566	Alluminium PG clamps/Cables	Kg.						
567	M.S	Kg.						
568	Copper alloy	Kg.						
569	Control cable 2x2.5 mm2	M.						
570	Empty cell 2 V	No.						
571	Steel parts of (Jeep & Truck)	Kg.						
572	Wooden	Kg.						
573	Tube for tyre size 75-16 for Jeep	No.						
574	Cell 200 AH Battery Exide make w/o acid	No.						
575	Steel rail pcs	Kg.						
576	Battery cell 2V-300 AH battery Exide make w/o acid	No.						
577	Battery cell standard make w/o acid	No.						
578	T/F winding temp. meter with capillary and brass knob	No.						
579	Wooden sleeper 10"x10"x6"	No.						
580	11 KV CT ratio 100/5-A Biecco make panel for protection	No.						
581	Hand Trolly w/o tyres & tube	No.						
582	Cheer wood sleeper	No.						
583	PVC 3.5 core 70 mm Al cable	M.						
584	11 KV Armoured cable 3x2.5 mm	M.						
585	D.C closing coil for 11 KV Biecco make panel	No.						
586	Tyre for Jeep	No.						
587	Cable flexible copper single core off size	M.						
588	Relay panel w/o relay	No.						
589	11 KV C.T	No.						
590	Flap for Jeep	No.						
591	Tyre for Truck size 9.20	No.						
592	Tube for Truck size 9.20	No.						
593	Flap for Truck size 9.20	No.						
594	132 KV Synchronized P.T. Rade Konker Yugosalavia make insulator chipped	No.						
595	132 KV BHEL make P.T insulator chipped	No.						
596	33 KV P.T. AE make	No.						
597	Plastic container 20 ltr capacity	No.						

598	132 KV C.T ratio 800/400/1A ABB make SL-0027366 Baloom Brust	No.						
599	132 KV C.T ratio 200/100/1A Asea make insulator chip/red	No.						
600	Battery container (empty)	No.						
601	132 KV CT 800/400/200/1A	No.						
602	132 KV PT (automatic electrical bombay)	No.						
603	132 KV ABCB HBB make type DCYE -170 complete Sn- 11301344	No.						
604	33KV OCB Takoka make w/o oil spring charger motor with structure	No.						
605	Earth wire	Kg.						
606	Battery cell	No.						
607	132 KV TPMO Jaw	No.						
608	11 KV capacitor Bank OCB	No.						
609	Cement Bag	Bag						
610	11 KV CT ratio 300/5A protection	No.						
611	33 KV CT ratio 200/100/5-A metering	No.						
612	11KV CT ratio 200/100/5A	No.						
613	33 KV PT	No.						
614	Tie Rod ABCB 220 KV	No.						
615	moving contact for HBB breaker 220 KV ABCB Breaker	No.						
616	Steam packing sheet	Kg.						
617	Cap top cover of 33 KV CT	No.						
618	grading ring for LA 198 KV	No.						
619	Wheel Rim for Jeep	No.						
620	ACSR conductor	Kg.						
621	Control jumper for 6.6 KV 100 A LYN &YN bushing	No.						
622	porcelain portion broken for 36 KV 100 A LYN & YN bushing	No.						
623	11 KV CT ratio 300/100/5 A for Biecco make panel	No.						
624	11 KV CT ratio 500/250/5 A Biecco make	No.						
625	33 KV PT w/o cap and oil	No.						
626	11 KV CT ratio 100/50/5 -A	No.						
627	11KV CT ratio 200/100/5 A	No.						
628	132 KV CT ratio 200/100/1A	No.						
629	132 KV wave trap	No.						
630	Bushing for 33 KV OCB Takoka make	No.						
631	Oil tank for 33 KV OCB Takoka make	No.						
632	11 KV CT for Biecco make panel 100x5x5	No.						
633	Oil temp. indicator	No.						
634	Winding temp.indicator	No.						
635	33 KV MOCB BHEL makecomplete w/o oil	No.						
636	33 KV OCB Takoka make w/o oil complete with oil & structure	No.						
637	132 KV MOCB BHEL make complete with oil and structure	No.						
638	132 KV ABCB Ingra make complete with all accessories	No.						
639	PVC AL cable2*2.5 SQMM	M.						

640	Breather for 5 MVA T/F	No.						
641	Control cable 2.5 mm2 10 core	M.						
642	Jaw for 132 KV Isolator	No.						
643	33 KV OCB Takoka make	No.						
644	Battery cell 200 AH	No.						
645	33 KV OCB BHEL make	No.						
646	245 KV CVT	No.						
647	132 KV isolator with out structure & 2 No. Arms & jaws	No.						
648	Buchholz relay	No.						
649	132 KV CVT	No.						
650	132KV ABCB HBB make	No.						
651	33 KV isolator jaw	No.						
652	220 KV CT ratio 800/400/1A	No.						
653	132 KV CT ratio 400/200/100/1A AEmake	No.						
654	Street light fitting	No.						
655	PVC AL cable 2 core (6 mm2)	M						
656	2 core PVC Cu cable	M						
657	Transformer 11/0.4 KV, 400 KVA w/o specification /rating plate	No.						
658	145 KV CT , ratio 800-400-200/1 A	No.						
659	245 KV CT ratio 800/400/1A	No.						
660	11 KV Pilca cable 3x240 Sq. mm in piese	m						
661	11 KV Pilca cable 3core in piese	m						
662	36 KV CT Ratio 200/100/1A	No.						
663	Operating mechanism housing of 33 KV BHEL make MOCB incomplete	No.						
664	M.S. Chanal base frame use for 33 KV Breaker	No.						
665	Black Sub Station structure ABL type	kg						
666	33 KV P.T. Out door	No.						
667	33 KV CT ratio 200/100/1 A	No.						
668	33 KV CT Ratio 800/400/1A VTS make	No.						
669	33 KV LA	No.						
670	33 KV post insulator	No.						
671	220 KV L-A	No.		2				
672	Wave trap	No.						
673	11 KV XLPE cable 3 Core in pcs.	MTR						
674	110 Volt Battary charger	No.						
675	132 KV Iron of CT ratio 200/100/1A	kg						
676	132 KV CT Ratio 200/11/1A	No.						
677	36 KV CT ratio 800/1A	No.						
678	33 KV CT Outdoor ratio 400/1A	No.						
679	245 KV ABCB, Pneumatic control block brown boveri make complete with out cubical	No.						
680	145 KV Policon Istub	No.						
681	145 KV Lighting Arrastor	No.						
682	132 KV Wave Trap 0.5 MR 630 Amp. MT -3 Chamal No-70	No.						
683	Coron ring (LA)	No.						
684	B.H.E.L make 132KV Breaker of CB-781	No.						
685	G. I. Pipe	feet						

686	110Volt Battery set Cell make STAR Capacity 300 AH	No.						
687	48Volt Battery set -2 cell capacity 300AH	No.						
688	Wooden Stand 110Volt Batterys in pices	No.						
689	220kV HBB Insulator male arm	No.						
690	220kV HBB Insulator Female arm	No.						
691	33 KV VCB, ABB make	No.						
692	Copper/alloy	kg						
693	M.S. electrode 3mtr long 32 mm dia	No.						
694	245 KV Disconnecter base HBB make	No.						
695	245 KV Disconnecter arm HBB make	No.						
696	110Volt Battery cell 200AH star make	No.						
697	Wooden battery Stand 110Volt in pcs	No.						
698	Jeep tyre	No.						
699	D/T Fitting for Zebra Conductor	No.		39				
700	66 KV Single Core 46 mm Cable	Mtr.						
701	30 KV /10KV L. A	No.						
702	CT leakage 400/1 A	No.						
703	Front Bumper for truck	No.						
704	E/W 7/10	Km.						
705	33 KV Double feeder T/F control Pannel	No						
706	11 KV Spout for OCB	No.						
707	G.I Bolts & nuts 3/4"X2.75"	Kg.						
708	G.I Bolts & Nuts 3/4"X2.25"	Kg.						
709	G.I Bolts & Nuts 3/4"X2.5"	Kg.						
710	G.I Bolts & Nuts 3/4"X2"(1.5-3"	Kg.						
711	G.I. tower parts for 220 KV."C" type	Mt.		17.32				
712	33 KV CT	No.						
713	34 kv CT400/1A	No.						
714	G .I tamplate 220 kv S/C RSB TYPE (2 Set) RSC type (1 set) 220 kv D/C type (1set) 220 kv DC type (1 set) 78 no.	MT						
715	Tower parts for various towers	Mt.		230.99				
716	G.I. tower parts, fitting	Kg.						
717	G.I Bolts & Nuts	Kg.						
718	Vibration damper for Deer Cond.	No.						
719	220 KV C type tower	Mt.						
720	Bolted type tension fitting for Deer conductor	No.		1				
721	145 KV C.B. SF6 Type along with support structure pole.	No.						
722	145 KV CT	No.						
723	33 kv CT 800/1A	No.						
724	245 KV CVT	No.						
725	110 V Baattery cell 300 AH	No.						
726	Over Hauling Kit for Arc Chamber Assy.	Set				1		
727	Over Hauling Kit for Ballast Valve Assy.	Set				1		
728	Over Hauling Kit for Control Valve Assy.(Electrical)	Set				1		

729	Conductor, in pieces (old & used)	Mtr.						
730	Iron/Alloy Scrap (old, used & damaged)	Kg.						
731	Aluminium/Alloy Scrap (old, used & burnt/damaged)	Kg.						
732	Rail 105 LBS 34' long (old & used)	MT						
733	Moving Contact for 220 kV ABCB, HBB make (damaged)	Nos.						
734	Fixed Contact for 220 kV ABCB, HBB make (damaged)	Nos.						
735	Control Tube Elbow of 220 kV ABCB (damaged)	Nos.						
736	220 kV Polycon Insulator (old, used & chipped)	Nos.						
737	Wooden Battery Stand (old & used)	Nos.						
738	Freon Gas Cylinder Empty 01 kg. Capacity	Nos.						
739	Compressor for Dryers (old & used, damaged)	Nos.						
740	T/F Oil (burnt)	Ltr.						
741	Relay Units DPT Mech Type (old, used, obsolete & damaged)	Nos.						
742	PRV (old, used & defective)	Nos.						
743	Bucholz Relay (old, used and damaged)	Nos.						
744	Empty Drum of Transformer oil each 209 Ltr.	Nos.						
745	T-Clamp Panther to Deer	No.				7		
746	T-Clamp Deer to Deer	No.				11		
747	T-Clamp Panther to Panther	No.				7		
748	End Clamp	No.				21		
749	H.T. Bushing Bar Connector Clmap (	No.				6		
750	11 KV Bushing Insulator for biecoo make trolley	No.				3		
751	Fix contact for 33 KV OCB	No.				7		
752	Gland Brass	No.				2		
753	Hoist Bush	No.				4		
754	L.T. side connector clamp for 20 MVA T/F	No.						
755	Fast acting semi conductor fuse GSA type EE make 75 A	No.				6		
756	HRC fuse TCP 80 A EE make	No.				6		
757	HRC fuse TCP 63 A EE make	No.				9		
758	HRC fuse bottle type 2A	No.				3		
759	HRC fuse bottle type 4A	No.				6		
760	HRC fuse bottle type 10A	No.				10		
761	Exhaust fan 3 dia 1.5 A, 400/440 V 560 fpm AC	No.						
762	Al. lugs of good suitable for 625 mm ² Al. cable	No.				3		
763	Fluxite	No.				5		
764	Empty Transformaer oil drum	No.						
765	Drill bit round shank 1/2"	No.						
766	Drill bit round shank 3/8"	No.						
767	Wooden stand for battery set	No.						
768	Brass sprayer suitable to spray CRC-2-26	No.						
769	Sleeper sal wood off size	No.						
770	Steel rail pcs	Kg.						
771	G.I. Tray of 18 SWG sheet of (900x900x150 mm. size)	No.						

772	G.I. pipe of 100 mm. dia	Mtr.						
773	Oil resin compound	Lter						
774	Vent pipe (exhaust)	No.						
775	Para PVC plastic rope 25mm. Dia	Mtr.						
776	G.I. plate 10 mm. thick	Kg.						
777	Earthing rod sutibale for 33 kv to 220 kv system (isi) mark	No.						
778	HRC fuse bottle type 63 A	No.				30		
779	Inverse type current relay CD	No.						
780	Terminal connector link type	No.						
781	Rubberised cork sheet 3'x2'x8' mm.	No.				2		
782	Tank gasket for 11 KV Biecco OCB	No.						
783	L.T. Bushing for 123.5 MVA T/F	No.			6			
784	Porcelin pot for L.T. bushing for 20 MVA T/F	No.			1			
785	Plug set T.T.	No.				1		
786	Arc line plate for oil gauge	No.				2		
787	Arc line plate for thermometer	No.				1		
788	Arc line plate for thermal relay	No.				1		
789	Arc line plate for 40 KV bushing	No.				1		
790	Arc line plate for 100 KV bushing	No.				3		
791	4600 V side bushing for 20 MVA T/F 132/6.6 KV EASUN make	No.				1		
792	Tinned solder for Al. wire 0.3 kg.	No.				14		
793	Tinned solder for Al. wire 0.6 kg.	No.				7		
794	Solder paste	No.				33		
795	Tinned Annealed fir copper wire (3mmx2m)	No.				26		
796	Solder condusing 0.6 kg.	No.				10		
797	Pin for finger contact	No.				83		
798	Spring for finger set of one big one small	No.				54		
799	Closing spring	No.						
800	33 KV Jaw made of Copper for 33 KV Bus isolator	No.						
801	Air vent pipe	No.						
802	allmuniam clamps	kg						
803	iron jaw & clams	kg						
804	P.G. Clamp Panther to Panther	No						
805	P.G. Clamp moose to Panther	No						
806	control cable 4 core 2.5mm.sq	Mtr.						
807	Surge monitor /counter	N0			1			
808	Fix contact sutible for 33kv takako make OCB complete with all finger control spring bolt & nut	N0			2			
809	11KV Amp meter CTR 200/100/5A mark LMP Coroption	N0						
810	Electronic Energy meter 3Phase 4wire 50HZ 110V AC (LARSEN TOUBRO LTD	No.						
811	Energy meter 3Phase 3wire 110V 5A 50HZ KWH Secure meter LTD	No.						
812	M.S. Iron box	kg						