

O&M Division Kashipur, Kumaon Zone						
Stock Inventory of 400KV Substation, Kashipur M/o Aug-2018						
S.No	Name of Items	Unit	Usable	Dismantal/Damaged	Obsolete	Rate
1	ACSR Conductor Moose	Mtr.	18718			
2	ACSR Conductor Panther	Mtr.	7780			
3	ACSR Conductor Weasel	Mtr.	2900			
4	IPS Aluminium Tube 4"	Mtr.	40			
5	650mm long welding sleeves for Alumn. Tube 4S414	No.	3			
6	Universal type terminal connector to suit twin moose ACSR conductor on isolator 1600Amp. 21971	No.	2			
7	Weasel conductor (in pieces)	Km.	2.9			
8	ACSR Moose Conductor	Km.	24.706			
9	245KV clamp AL tube to Breaker	NO.	2			
10	245KV clamp AL tube to isolator	NO.	3			
11	Filter Capacitor (Defected)	No.	2			
12	10X2.5 mm Control Cable.	Mtr.	234			
13	24 Core 2.5mm control cable.	mtr.	60			
14	Control cable 10X2.5sqmm.	Mtr.	1300			
15	Control cable 5X2.5 sqmm..	Mtr.	2100			
16	Hexagonal voltes & nuts O/S 16x40 to 66mm	Kg.	97			
17	M.S. round 40mm Dia	MT.	16.65			
18	400KV earth rod and fixed contact	Set	2			
19	One Pole Complete 1600 Amp.CB with Pole Coloumn and Interrupter with MB and Operating Mechanism and without support structure	No.	2			
20	Fixed,Moving & Arcing Contacts including Insulating Nozzle for One Pole of CB	Set	1			
21	Terminal Pad 1600 Amp	No.	3			
22	Pipe Length Copper	Set	1			
23	Copper Contact Fingers for Female & Male Contact					
24	(a). Male Contact	No.	6			
25	(b). Female Contact	No.	24			
26	Defected Semaphore for Isolator for 400,220&132 KV for each	No.		2		
27	Vibration damper for 7/3.66mm GS earth wire	No.	70			
28	Vibration damper suit for ACSR moose conductor	No.	40			
29	Copper Bond.	No.	48			
30	Male Blade 132 Isolator	No.	1			
31	Female Blade 132 Isolator	No.	1			
32	245KV Connector 4" Al. Tube to ACSR Moose.	No.	8			
33	245KV Connector 4" Al. Tube to Isolator.	No.	8			
34	245KV Connector Twin moose to Isolator.	No.	10			
35	245KV Connector for ACSR Moose.	No.	8			
36	Terminal connector 420KV HV bushing.	No.	6			
37	Terminal connector 245KV LV bushing.	No.	6			
38	Terminal connector 245KV HV bushing.	No.	4			
39	Terminal connector 145KV LV bushing.	No.	4			
40	Terminal connector for Nuetral bushing.	No.	4			
41	245KV connector Al tube to isolator (2500A)	No.	4			

42	245KV connector Al tube to isolator (1600A)	No.	3			
43	245KV connector Al tube to CB	No.	2			
44	245KV connector Al tube to CT	No.	2			
45	245KV male arm assembly	NO.	2			
46	245KV female arm assembly	NO.	1			
47	145KV male arm assembly	NO.	1			
48	145KV earth rod and fixed contact	Set	1			
49	145KV post insulator stack	Stack	2			
50	36KV isolator with earthswitch	NO.	1			
51	400KV Terminal Connector moose to moose	NO.	3			
52	245KV, 2000A male finger set (PR Engg.make)	No.	3			
53	245KV, 2000A female finger set (PR Engg.make)	No.	3			
54	245KV, 2000A male arm (PR Engg.make)	No.	3			
55	Universal connector for twin moose CT	No.	6			
56	245KV, 2000A female arm (PR Engg.make)	No.	3			
57	Bruint/damaged U type male contact made of copper	No				
58	Damaged of 11kv steam rod made of copper	No				
59	Brunt/damaged soleynized closing coil	No				
60	Brunt damaged top plate of 11kv Bicco make	No				
61	Resion cast spout Assembly w/o socket adoptor link machnisum front&rear damaged.	No				
62	suporting insulator damaged w/o nut bolt packing wash.	No				
63	Intrupting chamber insulator o/u damaged	No				
64	All type of Coupling for SF-6 Gas	Set	1			
65	Spring Operated Mechanism	No.	1			
66	Defected Control Switch for Breaker for 400,220&132 KV for each	No.		1		
67	Breaker Failure Relay (RAICA) for 400,220 & 132 KV	No.	3			
68	Auto Reclose Relay with Check Synchronising Relay and Dead Line Charging Relay(RAAAM) for 400, 220 &132 KV	No.	6			
69	400KV Double Tension Fitting with Double Anchoring point and complete with all hardware accessories viz. tension clamps, d-shackles, corona ring etc. suitable for twin moose ACSR Conductor with sub-conductor spacing of 450mm					
70	(a) Without turn buckle	No.	2			
71	400KV Double Tension fitting with double anchoring point with all hardware accessories viz. tension clamp, d-shackle, corona ring etc. suitable for quad moose ACSR conductor with sub-conductor spacing of 450mm					
72	(a) Without turn buckle	No.	1			
73	(b) With turn buckle	No.	1			
74	400KV Single suspension fitting, hardware with single anchoring point and complete with all hardware accessories with suspension clamp, d-shackle, corona ring etc. suitable for twin ACSR Moose conductor with sub-conductor spacing of 450mm					

75	(a) With thorough type suspension clamp	No.	1			
76	(b) With drop type clamp	No.	2			
77	Rigid type terminal connector to suit 4" IPS Alumn. Tube on Isolator 4S421	No.	2			
78	Conductor with sub-conductor spacing of 450mm suitable for horizontal / vertical (universal) take off 4S404	No.	2			
79	4" Alumn. Tube 5mtr. Length 8 Pcs.	Mtr.	40			
80	Flexible type spacer clamp to suit twin moose ACSR conductor with 450mm sub-conductor spacing 4S411	No.	11			
81	220KV Double Tension Fitting with double anchoring point and complete with all hardware accessories viz. tension clamp, d-shackle, corana ring etc. suitable for twin ACSR Moose Conductor with sub-conductor spacing of 250mm					
82	(a) With turn buckle	No.	2			
83	(b) Without turn buckle	No.	2			
84	220KV Double Tension Fitting with double anchoring point and complete with all hardware accessories viz. tension clamp, d-shackle, corana ring etc. suitable for quad moose Conductor with sub-conductor spacing of 250mm					
85	(a) With turn buckle	No.	2			
86	(b) Without turn buckle	No.	2			
87	220KV Single suspension insulator hardware with single anchoring point and complete with all hardware accessories viz. suspension clamp, d-shackle, corona ring etc. suitable for twin ACSR Moose Conductor with sub-conductor spacing of 250mm					
88	(a) With thorough type suspension clamp	No.	1			
89	(b) With drop type suspension clamp	No.	1			
90	Cleat type clamp for 10.98mm dia GS-Earth wire 21996	No.	13			
91	Flexible type spacer clamp to suit twin moose ACSR conductor with 250mm sub-conductor spacing 2S211	No.	13			
92	Insulator hardware with double anchoring point and complete with all hardware accessories viz. tension clamp, d-shackle etc. suitable for single ACSR Moose Conductor					
93	(a) With turn buckle (Per Conductor)	No.	1			
94	(b) Without turn buckle (Per Conductor)	No.	1			
95	132KV Double Tension Insulator hardware with double anchoring point and complete with all hardware accessories viz. tension clamp, d-shackle etc. suitable for twin ACSR moose conductor with sub-conductor spacing of 250mm					
96	(a) With turn buckle (Per Conductor)	No.	1			
97	(b) Without turn buckle (Per Conductor)	No.	1			

98	132KV Single Suspension Insulator hardware with single anchoring point and complete with all hardware accessories viz. tension clamp, d-shackle etc. suitable for single ACSR moose conductor					
99	(a) With thorough type suspension clamp	No.	1			
100	(b) With drop type clamp	No.	1			
101	Earth wire tension clamp to suit 10.98mm dia GS-Sealed wire with D-Shackle assembly	No.	1			
102	Flexible type spacer clamp to suit twin moose ACSR with 250mm sub-conductor spacing 21991	No.	6			
103	400KV Jaw connector and Blade	No.	4			
104	220KV Jaw connector and Blade	No.	1			
105	132KV terminal connector to suit for ACSR moose on C.T. & CVT	No.	24			
106	Multifunction Timer for 132KV CB.	No.	14			
107	PG Clamp Moose to Moose	No.	71			
108	Clamp 4" AL tube to BPI	NO.	4			
109	245KV isolator clamp(2500A)	NO.	5			
110	245KV isolator clamp(1600A)	NO.	5			
111	245KV clamp for CT	NO.	2			
112	245KV clamp CT to wave trap	NO.	2			
113	245KV CVT clamp	NO.	2			
114	245KV LA clamp	NO.	2			
115	245KV Twin moose clamp	NO.	6			
116	Isolator clump	NO.	2			
117	400KV male arm assembly	NO.	3			
118	400KV female arm assembly	NO.	3			
119	400KVRigid spacers 450mm	NO.	22			
120	400KV universal terminal connector twin moose to isolator	NO.	3			
121	400KV universal terminal connector twin moose to LA	NO.	3			
122	400KV expen.terminal connector 4" AL tube to CB	NO.	3			
123	400KV expen.terminal connector 4" AL tube to isolator	NO.	3			
124	400KV rigid terminal connector 4" AL tube to isolator	NO.	3			
125	Inter terminal connector 4" AL tube to twin moose	NO.	3			
126	Defected 245KV Surge counter	No.		3		
127	Defected 145KV Surge Counter	No.		3		
128	390KV Surge Arrestor with insulating base and terminal connector but without surge monitor	No.	1			
129	216KV Surge Arrestor with insulating base and terminal connector but without surge monitor (incomplete)	No.	1			
130	120KV Surge Arrestor with insulating base and terminal connector but without surge monitor (incomplete)	No.	1			
131	400KV LA with surge counter.	No.	1			
132	220KV LA with surge counter.	No.	3			
133	132KV LA with Surge counter.	No.	3			
134	400KV post insulator stack	Stack	6			

135	Auxiliary Contact (Defected)	No.	1			
136	Annunciation Window with necessary annunciation relay for 400,220 & 132 KV	No.	18			
137	Disturbance Recorder Comprising of evaluation & acquisition unit (If stand open)	Set	1			
138	Over Voltage Protection Relay with Timers (Stage-1 & Stage-2) RXEG-21	No.	1			
139	Restricted Earthfault Protection Relay with non linear resistor (RADHA)	No.	1			
140	Breakup for Protection Relay with 2 O/C AND 1E/F Element (CDD O/C2)	Set	1			
141	Over Fluxing Relay	Set	1			
142	CVT Fuse Failure Relay	Set	1			
143	Power Supply Unit(B5LA)	No.	3			
144	Stabilizer Unit (B4LA)	No.	3			
145	Pilot & Supervision Unit (P4LA)	No.	3			
146	AF Convertor (P4LB)	No.	3			
147	IF Convertor (P4LC)	No.	3			
148	RX-RF Convertor (P4LD)	No.	3			
149	TX-RF Convertor (P4LF)	No.	3			
150	Carrier Generator (P4LG)	No.	3			
151	RF Hybrid (P3LA)	No.	3			
152	RF Amplifier (P1LA)	No.	3			
153	TX Filter (E5LA)	No.	3			
154	220V A.C. Relay 3C/OMPC (PLA Make)	No.	1			
155	240V D.C. Relay 3C/OMPC (PLA Make)	No.	1			
156	Defected DC Isolator switch of specification RPM2410CM, 25Amp. 440V (KAYCEE Make)	No.		1		
157	Defective main - I numerical distance relay REL - 521.	No.		2		
158	Indo Kepp Make MCB 2-Pole, 415/220 V (Defected)	No.		1		
159	Merlin Make MCB 3-Pole, 6 A (Defected)	No.		1		
160	ABB Make MCB 2-Pole,10 A (Defected)	No.		1		
161	Auxiliary Contact (Defected)	No.		1		
162	Ammeter with Transducers for 400,220&132 KV	No.	1			
163	Watt meter with Transducers for 400,220&132 KV	No.	1			
164	VAR meter with Transducers for 400,220&132 KV	No.	1			
165	Voltmeter with Transducers for 400,220&132 KV	No.	2			
166	Test Meter (N3NL)	No.	3			
167	DSP Module (G4AA)	No.	3			
168	Relay Interface (G4AC)	No.	3			
169	O4LC Card	No.	1			
170	G4AA Card	No.	1			
171	P4LC Card	No.	1			
172	P4LG Card	No.	1			
173	Coupling Device	Set	1			
174	Dummy Load	No.	1			
175	P3LL Card	No.	1			
176	19BJ Card	No.	1			
177	P4LM Card (19BM)	No.	1			
178	Set of Switches (Defected)	Set	2			

179	Potentiometer (Defected)	No.	2			
180	Defected Voltmeter Selector Switch for 400,220&132 KV	No.		1		
181	DC Voltmeter	No.	1			
182	DC ameter	NO.	1			
183	Tap Changer Contacts (Defected)	Set	1			
184	Bucholz Relay	No.	1			
185	HV Line Bushing 420 KV,800A	No.	1			
186	LV Bushing 245 KV,1250 A	No.	1			
187	52 KV Bushing 3150 A	No.	1			
188	36 KV ,800 A Bushing	No.	1			
189	In Line Oil Pump 05100691 & 05100692	No.	2			
190	Winding Temperature Indicator	No.	1			
191	Auxiliary Transformer	No.	1			
192	Expansion Joint (Complete ReplacementFor One T/F)	No.	1			
193	Oil Temperature Indicator	No.	1			
194	Bucholz Relay	No.	1			
195	420KV C.V.T. (defective)	No.	1			
196	145KV C.V.T.	No.	2			
197	400KV Current Transformer	No.	1			
198	400KV CT 2000/1000/ 1 Amp.	No.	3			
199	Defective 145KV C.T. 1000/500/1A	No.		1		
200	Old defective (Deformation in metal base) 245KV C.T. 100/500/1A	No.		1		
201	Defective 245KV CVT (Tank Bulging).	No.		1		
202	245KV C.T. 1000/500/1 Amp.	No.	1			
203	245KV CT 1600/800/1A	No.	1			
204	420KV C.V.T. (defective)	No.		1		
205	Defective 145KV C.T. 1000/500/1A	No.		1		
206	Old defective (Deformation in metal base) 245KV C.T. 100/500/1A	No.		1		
207	Dry Uncharged Cells for 220 V	No.	2			
208	Dry Uncharged Cells for 50 V	No.	2			
209	Defected Float Level Indicator	No.		5		
210	Defected Vent PLUG	No.		5		
211	MOV 60V	NO.	6			
212	PCB current limit	NO.	2			
213	PCB voltage decetor	NO.	3			
214	PCB mother board	NO.	1			
215	PCB power supply board	NO.	2			
216	PCB reg CTRL	NO.	2			
217	PCB gate pluse drive	NO.	5			
218	PCB filter	NO.	1			
219	PCB PLA relay	NO.	1			
220	PCB auto mannual	NO.	1			
221	PCB filter	NO.	1			
222	PCB LED indicator	NO.	1			
223	PCB alarm board	NO.	2			
224	PCB MST short circuit	NO.	1			
225	Resistor variable	NO.	1			
226	POT panel mount 20K	NO.	4			

227	POT panel mount 100K	NO.	2			
228	Resistor 10K 5%	NO.	7			
229	SCR slow 170A	NO.	6			
230	Control TXR 415V	NO.	1			
231	Defected Operation Counter	No.		2		
232	Defected Micro Filter Set	No.		1		
233	Defected Rubber Gasket O Ring and Seals Complete For One Breaker	Set		1		
234	Defected Molecular Filter For SF-6 Ckt.Breaker	Set		3		
235	Defected Pressure Guage & Coupling Device of each type	Set		1		
236	Defected Auxiliary Contact Assembly	No.		1		
237	Defected Operation Counter	No.		2		
238	Defected Rubber Gasket O Ring and Seals Complete For One Breaker	Set		1		
239	Defected Molecular Filter For SF-6 Ckt for One Pole of CB	Set		3		
240	Defected CONTACTOR 3-Phase 250 V,20 A Sprecher Schuh Make	No.		1		
241	Defected Pressure Guage & Coupling Device of each type	Set		1		
242	Auxiliary Contact Assembly (Defected).	No.		1		
243	Operation Counter (Defected).	No.		2		
244	Auxiliary Contact (1NO+1NC), (Defected).	No.		10		
245	Auxiliary Contact Switch,(Defected).	No.		3		
246	Limit Switch & Auxiliary Switches (Defected)	Set		1		
247	MOTOR Housing Bearing Assembly(Defected)	Set		1		
248	Auxiliary Contact (Defected)	No.		1		
249	MOTOR Housing Bearing Assembly (rusted & defected)	Set		1		
250	Set of Wound Resistor (Defected)	Set		2		
251	Condensor Fan Motor (Defected)	No.		1		
252	Motor for AHU	No.	1			
253	Set of Wound Resistor (Defected)	Set		2		
254	Condensor Fan Motor (Defected)	No.		1		
255	Lead acide battery T 800 P 2V damaged.	No.		1		
256	Old used broken disk Insulator 70 KN	No.		27		
257	Defective molecular filter FOR SF6 Circuit Breaker	Set		3		
258	Defective contactor CA - 3 - 9C - 10, 220V DC	No.		1		
259	Defected Operation Counter	No.		2		
260	Defective micro filter set	No.		1		
261	Defective rubber gas kit, O ring and sells complete	Set		1		
262	Defective molecular filter FOR SF6 Circuit Breaker	Set		3		
263	Defective auxiliary contact assembly	No.		1		
264	Defective operation counter	No.		2		
265	Defective all types of coupling for SF6 gas	Set		1		
266	Defective rubber gas kit, O ring and sells complete	Set		1		
267	Defective molecular filter	Set		3		
268	Defective contactor 3 phase, 250V, 20Amp.	No.		1		
269	Operation Counter (Defected).	No.		2		
270	Defective auxiliary contact (1 No + 1 NC)	No.		10		

271	Defective auxiliary contact switch	No.		3		
272	Defective limit switch and auxiliary switch	Set		1		
273	Defective Motor hosing varing assembly rusted	Set		1		
274	Defective auxiliary contact	No.		1		
275	Defective MCB, 2 pole, 415/220V	No.		1		
276	Defective MCB, 3 pole, 6 Amp.	No.		1		
277	Defective MCB, 2 pole, 10 Amp.	No.		1		
278	Defective motor hosing assembly	Set		1		
279	Defective Semaphore for isolator	No.		2		
280	Defective Semaphore for earth switch	No.		2		
281	Defective filter capacitor	No.		2		
282	Defective potentio meter	No.		2		
283	Defective set of switches	Set		2		
284	Defective tap changer contact	Set		2		
285	Defected and rusted auxiliary contact set	Set		1		
286	Defective 420KV surge counter	No.		3		
287	Defected 245KV Surge counter	No.		3		
288	Defected 145KV Surge Counter	No.		3		
289	Defective lead acid battery 900AH (Damaged)	No.		1		
290	Defective compressor	No.		9		
291	M.S. Scrap of equipment packing	MT.		10		
292	Empty Transformer Oil Drum Rusted	No.		150		
293	Defected DC Isolator switch of specification RPM2410CM, 25Amp. 440V (KAYCEE Make)	No.		1		
294	Defected Voltmeter Selector Switch for 400,220&132 KV	No.		1		
295	Defective main - I numerical distance realy REL - 521.	No.		2		
296	Defective 245KV CVT (Tank Bulging).	No.		1		
297	LZ 96 Distance Relay (Old and use) / Defective	No.		2		

Stock Inventory of 132KV Substation Kathgodam for the M/o Aug-2018

S.No	Name of Items	Unit	Usable	Dismantal/Damaged	Obsolete	Rate
1	ACSR Conductor Panther	Mtr.	9932			
2	ACSR Conductor Zebra	Mtr.	180			
3	ACSR Conductor Weasel	Mtr.	1210			
4	GI Earth Wire 7/10 SWG	Kg.	9312			
5	GI Earth Wire 7/16 SWG	Kg.	17.5			
6	Stay wire 7/8 SWG	Kg.	370			
7	Capacitor Cell-7.3 KVAR	No			6	
8	Control Relay Panel for -Control Relay Panel complete for 5 MVAR Capacitor Bank	No	1			
9	PVC Control Cable - W/o Armoured- 10x2.5mm	Mtr	150			
10	PVC Control Cable - W/o Armoured- 4x2.5mm	Mtr	150			
11	Power Cable -440V LT - - 3.5x400 Sq. mm	Mtr	116			
12	XLPE cable - 33KV -- 300 Sq. mm	Mtr	200			
13	- Lugs-AL.240 sq. mm	No	22			
14	-Cable Box- Indoor type 400 mm sqr. 3 core cable epoxy M-seal type of standard make	no				
15	-Cable Box - 11 KV 3x400mm2 straight through	no	2			
16	Nil	Nil	Nil	Nil	Nil	
17	Strcture-132 KV LA			3		
18	Strcture-66 KV Isolator	No		2		

19	Structure-66 KV GCB	No.		2		
20	Structure-66KV LA	No.		6		
21	Structure-33KV Isolator	No.		10		
22	Tower Parts- GI	kg		6399		
23	Pole-11mtr	No			9	
24	Rod -Stay 17.5 mm ² with nut	No.	206			
25	Arm- 33KV X type	No	5			
26	Copper -Bond Round	No	11			
27	0	0	0	0	0	
28	Bus Isolator 132 KV	No	15			
29	Bus Isolator 66 KV			2		
30	132 KV Isolater Spare Jaws Long Strip Type	No	6			
31	132 KV Isolater Spare Blade Male arm assembly	No	1			
32	66 KV Isolater Spare Jaws	No	9			
33	33 KV Isolater Spare Jaws 2 Finger contact	No	6			
34	33 KV Isolater Spare Blade 800 Amp.	No	2			
35	33 KV Isolater Spare Support Insulator Porcelain post Insulator	No		3		
36	Disc Insulator 120 KN Porcelaine	No	39			
37	Disc Insulator 11 KV (11500 kg X pin		54			
38	PG Clamp Zebra- Zebra	No	11			
39	PG Clamp Zebra- Panther	No	19			
40	PG Clamp Panther- Panther	No	2			
41	PG Clamp Dog- Dog	No	352			
42	C-wedge Clamp Panther- Panther	No	47			
43	Stay Clamp/Earth Wire Clamp other Clamps Stay Clamp For pole	No	386			
44	Stay Clamp For Rail	No	49			
45	Earth Wire Suspension Clamp 7/16 SWG		13			
46	PP Clamp For SP pole	No	184			
47	Bracing clamp of ms flat 65x8mm	No	401			
48	Mid Span Joint Panther	No	26	14		
49	Mid Span Joint 7/10 SWG	No	10			
50	Repair Sleeve Panther	No	24			
51	Repair Sleeve 7/10 SWG	No	10			
52	Hanger ACSR Panther	No		12		
53	Armour Rod Panther	Kg	18			
54	Plate Number Plate	No	110	1		
55	Plate Phase Plate In colour wise R Y B	Set	1			
56	Plate Circuit Plate	Set	1			
57	Plate Danger Plate	No	1			
58	Anti clamping device Anti clamping device for 132kv line	set	1			
59	Single Tension Fitting Panther	No	1	3		
60	Single Tension Fitting 7/10 SWG	No	10			
61	Single Suspension Fitting Panther	No	19			
62	Single Suspension Fitting Special Panther	set	40			
63	Single Suspension Fitting 7/10 SWG	No	10			
64	Single Gun Fitting Zebra	No	4			
65	Circuit Breaker 66KV SF-6	No	3	2		
66	Circuit Breaker Sapres 132KV 110V DC Trip Coil	No	4			

67	Circuit Breaker Sapres 132KV 110V DC 110V Closing Coil	No	3			
68	Circuit Breaker Sapres 132KV Poles	No		6		
69	Circuit Breaker Sapres - 132KV - Catches	No	1			
70	Circuit Breaker Sapres - 66KV - Poles	No		2		
71	Circuit Breaker Sapres 33KV Male contact	No		1		
72	Circuit Breaker Auxiliary Contact 2 NO+2 NC	No.	5			
73	O Ring SEAL PACKING (O)	No	5			
74	Lighting Arrestor 132 KV	No	3	15		
75	Lighting Arrestor 66 KV	No		20		
76	Lighting Arrestor 33 KV	No	7	3		
77	Base Insulator Base For Unit of 360 KV Station Class Liner Type Surge Arrestor 120/132 KV	No.		3		
78	Base Insulator 66kv	No.	5			
79	Post Insulator Poly cone Insulator - 132KV	no.	1			
80	Post Insulator Porcelain -36KV	No.	2			
81	Pin Insulator - 33 KV	No.	69			
82	Lighting Spares Threaded holder for 250/400 Watt HPSV Lamp.	No.	11			
83	Analog Meter - Voltmeter - 0-500V 415VAC	No	1			
84	OLTC PANEL - - OLTC Panel Damaged old & used	No	1			
85	Contactors 415V AC Contactors 2 NO-2 NC		5			
86	Fuse HRC - 10A	No.	30			
87	Fuse HRC - 6A	No.	36			
88	Fuse HRC - 4A	No.	19			
89	Fuse Trip indicator fuse (TI300)	No	20			
90	MCB 415 AC Four Pole 32 Amp.	No.	2			
91	MCB 415 AC Tripple Pole 10 Amp.	No.	10			
92	Transformer 33/11 KV 1.3 MVA	No.			1	
93	Transformer Bushing -132/33KV LV-40 MVA	no	2			
94	Silica Gel Breather Capacity 5 kg.	No	1			
95	Oil Transformer Oil	LTR	59			
96	Oil Transformer Oil, Carbonised	LTR		30352		
97	Oil Empty Oil Drums	No	235			
98	Bucholz Relay GOR 2 (50 NB)	No	1			
99	Current Transformer 145KV 100/1A 3 core Accuracy 0.2		3	15		
100	Current Transformer 66 KV 400/200/1 A 3 core	No.		3		
101	Current Transformer 33 KV 800-400/1A 3 core	No	4	2		
102	Current Transformer 33 KV 300/150/1 A	No.	3			
103	Current Transformer 33 KV 200-100/1Amp 3 Core			2		
104	Current Transformer 11 KV 200/100/5 A	No	22	4		
105	Current Transformer Connecting Rod 132 KV	No	3			
106	Current Transformer Connecting Rod 33 KV	No	6			
107	PT (Potential Transformer) PT 1-phase, 66KV/110 Volt -	No		3	6	
108	PT (Potential Transformer) PT 3-phase 33KV/110 Volt -	No		3		
109	PT (Potential Transformer) PT 1-phase, 33KV/110 Volt -	No		2		

110	PT (Potential Transformer) PT 1-phase, 11 KV/110 Volt -	No	2			
111	CVT CVT - CVT 132 KV/110 Volt - 145kv	No		12	4	
112	Coupling Capacitor Cell	No.	5			
113	Battery Cell 2 V 200AH tublar lead acid	No	20			
114	Battery Charger 48 Volt DC 300 AH	No		1		
Stock Inventory of 220 KV substation Haldwani for the M/o Aug-2018						
S.No	Name of Items	Unit	Usable	Dismantal/Damaged	Obsolete	Rate
1	ACSR Conductor Tarantula	Mtr.	64			
2	ACSR Conductor Panther	Mtr.	141			
3	GI Earth Wire 7/9 SWG	Kg	194			
4	PVC Control Cable - W/o Armoured- 4x2.5mm	Mtr	160			
5	PVC Control Cable - W/o Armoured- 2x2.5mm (in pices)	Mtr	632			
6	Power Cable -440V LT - - 3.5x400 Sq. mm	Mtr	275			
7	Power Cable -440V LT - - 3.5x50 Sq. mm	Mtr	195			
8	Single Circuit 220KV - A Type	kg	7151			
9	Single Circuit 220KV - B Type	kg	16150			
10	Single Circuit 132KV ALP type tower	Kg	1272.28			
11	Single Circuit 132KV CCR type tower	Kg	4207			
12	Single Circuit 132KV CGR type tower	Kg	828.27			
13	Single Circuit 132KV CRP type tower	Kg	554.26			
14	Single Circuit 132KV BXM type tower	Kg	2542.22			
15	Single Circuit 132KV ETM type tower	Kg	1831.6			
16	Single Circuit 132KV CCM type tower	Kg	3205			
17	Single Circuit 132KV CBT type tower	Kg	2163.23			
18	Single Circuit 132KV ATMS type tower	Kg	2555.17			
19	Single Circuit 132KV CGM type tower	Kg	2268.47			
20	Disc Insulator 120 KN Porcelaine	No	202			
21	Jumpher Cone Zebra	No.	3			
22	Single Tension Fitting Zebra	No	41			
23	Single Tension Fitting Panther	No	2			
24	Single Suspension Fitting Zebra	No	26			
25	Single Suspension Fitting 7/9 SWG	No	6			
26	Circuit Breaker 220KV SF-6	No.		1		
27	Circuit Breaker 132KV SF-6	No		8		
28	Circuit Breaker 33KV 110V DC SF-6	No		8		
29	Empty Cylinder	No	2			
30	Lighting Arrestor 220 KV	No	5	9		
31	Lighting Arrestor 132 KV	No		12		
32	Post Insulator Solid core - 245 KV	No.	4			
33	Post Insulator Poly cone Insulator - 132KV					
34	Post Insulator Solid core - 145 KV	No	38			
35	C&R PANEL - 33 KV - Control relay panel-33kv old & defective	no		1		
36	Miscellaneous- - Relay contact multiplier - Relay contact multiplier	No	62			
37	Miscellaneous- - Relay socket - for 51	No	65			
38	Die set for ACSR Moose Allu.	No	1			
39	Die set for ACSR Moose steel	No	1			
40	Die set ACSR Zebra steel	No				
41	Die set earth wire 7/10SWG	No	1			

42	Transformer Bushing -220/132 KV HV-100 MVA	No	1			
43	Transformer Bushing -220/132 KV LV-100 MVA	No	1			
44	Transformer Bushing -132/33KV HV-40 MVA	No	1			
45	Transformer Balancing Coupling unit	No	1			
46	Current Transformer 245KV 1000/500/1 A. 5 core Accuracy 0.2	No		9		
47	Current Transformer 145KV 800/400/1 A 3 core Accuracy 0.2	No		18		
48	Current Transformer 33 KV 800-400/1A 3 core	No		5		
49	PT (Potential Transformer) PT 3-phase 33KV/110 Volt -	No		5		
50	CVT CVT 220 KV/110 Volt -	No		6		
51	CVT CVT - CVT 132 KV/110 Volt - 145kv	No		15		
52	Battery Cell 2 V 300AH lead acid	set		1		
53	Battery Charger 110 Volt DC 300 AH Float cum boost	set		2		
54	Bushing assembly 220 kv		No	1		
55	Fencing part 3 mtr long fabricated		kg	37		
56	Alluminium strip 25x3 mm		kg			
57	Empty SF6 gas cylinder		No	2		
58	Damage tyre and tube		No		1	
59	Scrap of centrifuging machine		Kg		64	
60	Distilled water plant		No		1	
61	Intermediate upright with cleat		No	11		
62	Stay with cleat		No	34		
63	Rail 105 IBS		Kg			
64	MSC Joint for zebra		No	17		
65	Alluminium portion for MSC Joint		No	4		
66	PA rod for zebra		No	7		
67	Carrier cabinet old and defective		No		3	
68	CUM along clamp		No	1		
69	Isolator connector for trumtulla		No	6		
70	TER Bushing CT 3 core		No	1		
71	NEUTRAL BUSHING CT 1 CORE		No	1		
72	Terminal contactor for 145 KV CT		no	1		
73	245 kv sc PI		No	4		
74	145 KV solid core part insulator W/OL clamp		No	38		
75	set of gaskite		No			
76	GI step bolt		No	1976		
77	Mol Gauge		No	1		
78	Explo -vent diaphram		No	1		
79	33.33MVA 220/132 KV T/F Main tank		No	2		
80	accessoires Part Above		No	2		
81	Fancy part 3 m long Fabricated		Kg	37		
Stock Inventory of 132KV S/S Bhowali for the M/o Aug-2018						
S.No	Name of Items	Unit	Usable	Dismantal/Damaged	Obsolete	Rate
1	ACSR PANTHER CONDUCTOR IN PIECES	km	0.558	1.132		
2	ACSR PANTHER CONDUCTOR DAMAGED	km				
3	swg earth wire 7/10	KG	150			
4	CONTROL CABLE 6*2.5 MM^2	mtr	295			
5	CONTROL CABLE 10*2.5 MM^2	mtr	270			

6	300 mm sq 33 KV XLPE Cable termination kit	NO	1			
7	NUTS AND BOLTS DIFFERENT SIZE	KG	15			
8	NUTS AND BOLTS OFF SIZE	kg				
9	Galvanized/Zinc coated Nut & Bolts	KG	95			
10	Galvanized Tower pieces X Type	NO	1			
11	66 KV BUS ISOLATOR STRUCTURE OLD AND USED	No	1			
12	NUTS AND BOLTS OFF SIZE					
13	GI Nut & Bolt	KG	50			
14	MS ROUND 36mm	MT	0.286			
15	Earthing Flat 50 x 6 mm	KG	500			
16	copper bond nut bolt	NO	10			
17	132 KV ISOLATOR EARTH SWITCH (PSDF)	NO	1			
18	132 kv isolator connector	NO	4			
19	132 KV BLADE OLD AND USED	No				
20	132 KV JAW OLD U/S	No				
21	132KV ISOLATOR(O&U) WITH EARTH LINK	NO		2		
22	132KV ISOLATOR(O&U) WITHOUT EARTH LINK	NO		1		
23	33 KV Isolator Connector	NO	10			
24	132 KV DISK INSULATOR	No	10			
25	suspension fitting for panther conductor	No.	3			
26	bolted type tension fitting for ACSR zebra conductor	MTR	6			
27	Single Tension fitting 120N for panther conductor	NO	4			
28	Mid span joint for panther conductor	NO	14			
29	Vibration Damper for panther conductor	NO	12			
30	Repair sleeve panther conductor	NO	17			
31	PG Clamp panther conductor	NO	25	6		
32	Tension clamp swg earth wire	NO	5			
33	Single tension fitting complete with arching horn	NO	1			
34	PG Clamp Panther- Panther	NO	15			
35	SF6 GAS	KG	5			
36	CLOSING COIL FOR 132 KV ABB CB	No	2			
37	TRIPPING COIL FOR 132 KV ABB CB	No	2			
38	Tripping coil 132 KV CGL CB	NO	2			
39	CLOSING COIL 132 KV CGL CB	NO	2			
40	Tripping coil 132 kv ABB CB (New)	NO	2			
41	CLOSING COIL 132 KV ABB CB(New)	NO	2			
42	Tripping coil 33 KV CGL CB	NO	2			
43	CLOSING COIL 33 KV CGL CB	NO	2			
44	Tripping coil 33 kv ABB CB	NO	1			
45	CLOSING COIL 33KV ABB CB	NO	2			
46	Limit switch 132 kv ABB CB	NO	2			
47	Limit switch 33 kv ABB CB	NO	2			
48	CONTRACTOR 25 A 3 PHASE	NO	4			
49	CONTRACTOR 63 A 3 PHASE	NO	4			
50	66 KV MOCB BHEL (DEFF)	No				
51	33 KV BOCB BHEL (DEFF)	No				
52	33 KV BOCB WITH OIL (DEFF)	No				
53	132 KV MOCB BHEL MAKE (DIFF)NO	No				
54	33 KV BHEL CB (DAMAGED)	NO				
55	132 KV SF 6 CB(O&U)	NO		1		
56	33 KV CB VCB (O&U)	NO		2		

57	33 KV CB SF6 (O&U)	no		1		
58	33 KV CB BHEL MAKE (VCB) OLD/USED	NO				
59	33 KV Circuit Breaker Connector	NO	10			
60	30 KV LA	NO	4			
61	33 kv bus post solid core type	NO	9			
62	145 kv bus post insulator solid core type	NO	3			
63	132 KV LA(O&U)	NO		7		
64	33 KV LA(O&U)	NO		6		
65	132 KV POST INSULATOR(OLD/USED)	NO				
66	Energy meter 3P4W(old & diff)	NO				
67	RELAY ABB MAKE MODEL NO REL 511(O/U)	NO		1		
68	RELAY MAKE SIEMENS MODEL NO SIPROTEC 7UT61(O/U)	NO		1		
69	RELAY MAKE SIEMENS MODEL NO SIPROTEC 7SJ62(O/U)	NO		3		
70	ENERGY METER 3P4W MAKE L&T(O/U) TYPE ER 300P	NO		2		
71	ENERGY METER 3P3W MAKE SECURE (OLD & USDE)	NO		1		
72	132 KV CONTROL LINE PANEL (WITHOUT RELAY AND ENERGY METER)(O/U)	NO		1		
73	132 KV RELAY LINE PANEL (WITHOUT RELAY AND ENERGY METER)(O/U)	NO		1		
74	15 MVA T/F CONTROL AND RELAY PANEL (WITHOUT RELAY AND ENERGY METER)(O/U)	NO		1		
75	33 KV CONTROL AND RELAY TRIPLE FEDDER PANEL (WITHOUT RELAY AND ENERGY METER)(O/U)	NO		1		
76	HRC FUSE 10 AMP	NO	16			
77	HRC FUSE 16 AMP	NO	16			
78	HRC FUSE 25 AMP	NO	16			
79	HRC FUSE 32 AMP	NO	16			
80	HRC FUSE 63 AMP	NO	18			
81	11 KV CT 200/100/5 A DEFF	No				
82	11 KV CT 600/300/5 A PROTECTION	No				
83	33 KV CT 200/100/1 A (BURNET)	No				
84	11 KV CT 400/200/5 A PROTECTION	No				
85	66 KV CT 200/100/1 A (DEFF)	No				
86	11 KV PT REPAIRED	No				
87	11 KV CT 200/100/5 A PROTECTION	No				
88	33 KV CT (o/ u &) 0.5	NO		3		
89	132 KV CVT (USED & OK)	NO	3			
90	132 KV CT Kapco make(400/200/1A)	NO	1			
91	TRANSFORMET OIL OLD AND USED	Ltr				
92	T/F OIL CARBONISED	Ltr				
93	EMPTY OIL DRUM	No	20			
94	Terminal connector T/F HV (132 kv) side	NO	4			
95	Terminal connector T/F LV(33 kv) side	NO	2			
96	132 kv CT Connector	NO	6			
97	OIL SAMPLING CONTAINER 2 LIT	KG	6			
98	SILICAGEL IN BLUE COLOUR	KG	110			

99	NITRIL GASKET6 MM	SPM	0.91			
100	NITRIL GASKET8MM	SPM	1.3			
101	48 KV 300 AH BATTERY CHARGER (DEFF)	No				
102	110 V EXCIDE BATTERY CELL 55 U/S	set				
103	HRC FUSE 80 AMP	NO	20			
104	SEMI CONDUCTOR FUSE 50A GSA 50	NO	3			
105	SEMI CONDUCTOR FUSE 75A GSA 75	NO	3			
106	33 KV FUSE LINK	NO	1			
107	INSTRUMENT TRANSFORMER 48 VOLT	NO	2			
108	Terminal connector T/F TV (11 kv) side	NO	2			
109	NITRIL GASKET10 MM	SPM	0.57			
110	PETROLEUM JELLY	KG	19			
111	SCRAP OF COPPER FROM 11 KV TROLLY & CONTROL CABLE	kg		18		
112	PURE TINING	Kg	1.55			
113	33 KV BUSHING HEL BOCB	No	1			
114	GI Structure (old & used)	KG	650			
115	132 KV CT (o/ u) Acc 0.5	NO		3		
116	STAY ROD 22 MM	No	12			
117	FEBRICATED FANCING IRON SUPPORT	No	129			
118	TRIPPING PLATE FOR 11 KV	No	6			
119	132 KV PT (O/U) ACC 1	NO		3		
120	Shilded cable 10 core 7/38 swg	MTR	90			
121	3 PHASE 3 HP MOTOR(Repaired)	NO	1			
122	Turn buckle	NO	9			
123	Earth Wire & Hardware in pieces & disamentled	KG		5740		

Stock Inventory of 132 KV Substation Almora for the M/o Sep-2018

S.No	Name of Items	Unit	Usable	Dismantal/Damaged	Obsolete	Rate
1	Bolted Type Tension Fitting	No.	12			1350.00
2	Hot Dip Galv. Nuts & Bolts 16X40 mm	No.	1989			10.92
3	Hot Dip Galv. Nuts & Bolts 16X45 mm	No.	2974			11.35
4	Hot Dip Galv. Nuts & Bolts 16X50 mm	No.	68			15.35
5	Hot Dip Galv. Flat Washer16X5 mm	No.	860			3.38
6	Hot Dip Galv. Flat Washer16X6 mm	No.	1974			4.26
7	Tension Clamp SWG Earth Wire	No.	112			600.00
8	ACSR Panther Conductor	K.M.	2.526			118000.00
9	Hot dip Galv. Nuts Bolts 16X90mm	No.	70			18.20
10	SWG Earth wire 7/10	K.G.	928			41.50
11	Copper Bond	No.	18			233.44
12	Tension fitting for comprection Type for Panther Conductor	No	1			863.20
13	Repair Sleeve for Panther Conductor	No.	3			113.44
14	Mid Spen Joint for Panther	No.	15			315.45
15	ACSR Zebra conductor	Mtr.	175.5			40.00
16	M.S. Round 36 mm	K.G.	385.5			13.00
17	120 KN DISC Insulator	No.	75			250.00
18	70 K.N. Disc Insulator	No.	175			250.00
19	Bolted Type Tension fitting for Panther	No.	13			500.00
20	2X2.5 mm sq Control cable	Mtr.	28			65.00
21	4X2.5 mm sq Control cable (in pieces)	Mtr.	1027			40.00
22	6X2.5 mm sq Control cable (in pieces)	Mtr.	1481			50.00
23	10X2.5 mm sq Control cable (in pieces)	Mtr.	874			50.00
24	High Volts discharged Rod for 132 KV (9 pieces)	Set	1			2500.00
25	Small chain	No.	2			100.00

26	Big Chain	No.	1		150.00
27	33 KV Jow	No.	2		1500.00
28	132 KV Jow	No.	3		3700.00
29	Single Suspension fitting	No.	3		900.00
30	G.J.V. Bolts	No.	6		80.00
31	33 KV C.T. Clamp for panther	No.	5		450.00
32	132 KV Isolator Jow of Bimco	No.	10		1850.00
33	C.T 33 KV	No.	3		23484.00
34	Winding Tempreature Meter	No.	1		26775.00
35	5Bolted Tension Fitting For Zebra Conductor	No.	6		1350.00
36	Copper pipe size ID-3/4" dia Isi mark for cascading of two Compressor	Mtr.	4		1244.00
37	Spring Charging Motor as per sample	No.	1		11327.00
38	Digital control panel Ampere Meter AE Make size150x150mm CTR 400/1A	No.	2		4540.00
39	Digital control panel Ampere Meter AE Make size150x150mm CTR 200/1A	No.	3		4483.00
40	Doble Pole MCB 10 Ampere Havells Make	No.	5		675.00
41	MCB Box with clamp for fixing on Gantry Havells Make	No.	6		562.00
42	Tripple Pole MCB 16Amp. Hawells make	No.	4		1124.00
43	ACSR Weasel Conductor	Mtr.	1500		15.32
44	GI Stay Set	No.	5		418.82
45	Contractor NONC,Volt Coil 110V -125V,DC 25Amp,3No+3NC TC make	No.	3		6804.00
46	3Bolted PG clamp Z/P made Alluminium alloy	No.	6		936.37
47	MCB Single Pole Havells make 16 Amp.	No.	8		329.15
48	Non Retirn Valve for Elge Comperssor	No.	1		11577.00
49	132KV Isolator Clamp suitable for ACSR Panther Conductor	No.	4		1413.00
50	33KV C.T. Connector suitable for ACSR Panther Conductor	No.	8		962.00
51	PVC Control Cable 6 Core	Km.	0.13		119991.26
52	PG Clamp Z/Z	No.	24		854.00
53	Galv. Nut & Bolts of dia 06mm & length 62.5mm with spring & plane washer 02mm thickness	No.	434		7.26
54	Galv. Nut & Bolts of dia 06mm & length 75mm with spring & plane washer 02mm thickness	No.	336		8.40
55	Galv. Nut & Bolts of dia 06mm & length 100mm with spring & plane washer 02mm thickness	No.	500		10.67
56	Galv. Nut & Bolts of dia 08mm & length 50mm with spring & plane washer 02mm thickness	No.	308		8.91
57	Galv. Nut & Bolts of dia 08mm & length 62.5mm with spring & plane washer 02mm thickness	No.	792		11.24
58	Galv. Nut & Bolts of dia 08mm & length 75mm with spring & plane washer 02mm thickness	No.	886		13.51
59	Galv. Nut & Bolts of dia 08mm & length 100mm with spring & plane washer 02mm thickness	No.	961		14.64
60	Galv. Nut & Bolts of dia 12mm & length 62.5mm with spring & plane washer 02mm thickness	No.	56		20.32
61	Galv. Nut & Bolts of dia 12mm & length 75mm with spring & plane washer 02mm thickness	No.	856		22.59
62	Galv. Nut & Bolts of dia 12mm & length 100mm with spring & plane washer 02mm thickness	No.	276		27.13

63	Hydro Meter	No.	2		329.15
64	Trip Normally Closed switch	No.	2		1589.00
65	Tripping Coil for 132KV SF-6 Circuit Breaker	No.	2		8853.00
66	Closing Coil for 132KV SF-6 Circuit Breaker	No.	2		8853.00
67	Tripping Coil for 33KV Circuit Breaker	No.	1		4767.00
68	Closing Coil for 33KV Circuit Breaker	No.	2		4767.00
69	Antipumping Relay for 33KV Circuit Breaker	No.	2		4540.00
70	Auxiliary switch 13No+13Nc for 33KV Circuit. Breaker	No.	2		17025.00
71	MS Angle 65x65x6mm	Kg.	70		68.25
72	Control cable 10x2.5Sqmm	Mtr.	150		173.25
73	Control cable 2x2.5Sqmm	Mtr.	100		57.75
74	Surge Counter at 33Kv Lightening Arrester LSM type long duration discharge class 3.50Hz with fixing base arrangement	No.	10		11293.25
75	33KV CT Junction Boxes	No.	5		7037.00
76	Self spraying Container for CRC in 415ml.	No.	8		561.83
77	40 watt 250volt 04 feet long tube light, Bajaj make.	No.	21		56.18
78	33KV 4.5 Amp. High Glass Fuse	No.	18		6242.50
79	Contractor for Spring Charge Motor 110 volt DC	No.	2		13614.32
80	Contractor for Low Gas Pressure 110 volt DC	No.	2		10203.65
81	Closing Coil for 110 V. DC, CGL Make	No.	3		5669.32
82	Tripping Coil for 110V.DC, CGL Make	No.	1		7924.73
83	MCB 230 volt AC 2 Amp.	No.	1		565.23
84	Limit switch 110 volt DC 01 Amp.	No.	2		4537.73
85	Galv. Anchar Bolts, size 28mm dia, 700mm length & 50mm bended with Nuts	No.	12		964.53
86	3 Bolted PG Clamp Z/P	No.	17		1019.23
87	Spring Charge Motor for 33KV SF-6 CB (ABB Make)	No.	1		19012.50
88	Tripping Coil for 33KV SF-6 C B (BHEL Make)	No.	4		5625.00
89	Closing Coil for 33KV SF-6 C B (BHEL Make)	No.	3		5625.00
90	HRC Fuse 2 Amp. Havells/GE make	No.	2		101.25
91	HRC Fuse 4 Amp. Havells/GE make	No.	6		123.75
92	HRC Fuse 6 Amp. Havells/GE make	No.	14		140.63
93	22KV Post Insulator	No.	12		879.63
94	J-Type Hooks	No.	35		15.32
95	PRV for 20MVA Power T/F	No.	1		22643.00
96	L/R Switch for 33KV VCB (BHEL Make)	No.	4		5664.00
97	NIT Switch	No.	3		7922.00
98	Auxiliary Conteractor for Density Monitor 110/220 Volt DC	No.	3		6782.00
99	6 Bolted Terminal Connector for ACSR Dog Conductorof 33KV Isolator	No.	10		1129.33
100	PRV for 20MVA Power T/F (Defective)	No.	1		250.00
101	132KV Isolator Clamp for ACSR Panther Conductor	No.	20		1350.65
102	SF-6 Gas	Kg.	9		3745.50
103	Heavy duty treminal connector 6 bolted for ACSR Panther Conductor for 132KV Isolator	No.	6		1356.33
104	Vacuum Interrupter Bottle for 36KV VCB ABB Make	No.	1		112365.00
105	Vacuum Interrupter Bottle for 36KV,1250Amp.25KA, VCB BHEL Make	No.	1		112365.00

106	C-Wedge Clamp Suitable for ACSR P/P Conductor	No.	22			2252.97
107	C-Wedge Clamp Suitable for ACSR Z/P Conductor	No.	16			3229.07
108	1-Phase 230 Volt AC Spring Charge Motor 33KV SF-6 Gas CGL make C.B.	No.	1			33709.50
109	1-Phase 230 Volt AC Spring Charge Motor 33KV SF-6 Gas BHEL make C.B.	No.	1			31553.00
110	6 Bolted terminal Clamp for 33Kv CB	No.	12			1350.65
111	Power Switch 15Amp. 250volt 50Hz	No.	5			187.28
112	PVC Multi stand Copper wire size 1.0 Sqmm	Mtr.	303			28.35
113	PVC Multi stand Copper wire size 1.5 Sqmm	Mtr.	40			39.90
114	Bimetallic Connector for STEM and ACSR Panther Conductor	No.	14			3961.15
115	ACDB for Control Room Light	No.	1			28261.50
116	ACDB for NXEY Light	No.	1			22473.00
117	HDE Copper Tube for 33KV Isolator 800 Amp.	No.	6			2809.13
118	HDE Copper Tube for E/S of 33KV Isolator 800 Amp.	No.	5			2235.95
119	HDE Copper Flat for E/S of 33KV Isolator 800 Amp.	No.	5			3722.80
120	HDE Copper Tube for 33KV Isolator 1200 Amp.	No.	9			3944.12
121	HDE Copper Jaw for 33KV Isolator 1200 Amp.	No.	18			4284.63
122	Galv. Nut & Bolts of dia 08 mm & length 50mm with spring & plane washer 02mm thickness	No.	546			11.35
123	Galv. Nut & Bolts of dia 10 mm & length 50mm with spring & plane washer 02mm thickness	No.	404			12.48
124	Galv. Nut & Bolts of dia 10 mm & length 62.5mm with spring & plane washer 02mm thickness	No.	348			12.48
125	Galv. Nut & Bolts of dia 10 mm & length 75mm with spring & plane washer 02mm thickness	No.	320			15.89
126	Galv. Nut & Bolts of dia 10 mm & length 87.5mm with spring & plane washer 02mm thickness	No.	480			21.00
127	Galv. Nut & Bolts of dia 10 mm & length 100mm with spring & plane washer 02mm thickness	No.	404			21.00
128	Galv. Nut & Bolts of dia 16 mm & length 75mm with spring & plane washer 02mm thickness	No.	776			25.54
129	Galv. Stud	No.	1650			6.24
130	Copper Blade for 33KV Isolator 1200 Amp.	No.	3			4086.00
131	Copper Jaw for 33KV Isolator 1200 Amp.	No.	6			4199.50
132	36KV L/A IS-3070 P-2,Class3,5KJ/KV	No.	3			18727.50
133	Fresh Electrol Transformer Oil as per IS 1993/335	Kl.	0.627			81213.50
134	Digital Ampere Meter size 150x150mm,CTR 400/1A	No.	4			5436.65
135	Digital Ampere Meter size 95x95mm,CTR 400/1A	No.	2			4982.65
136	Digital Ampere Meter size 150x150mm,CTR 300/1A	No.	1			4994.00
137	Digital Ampere Meter size 150x150mm,CTR 200/1A	No.	2			5096.15
138	Digital Ampere Meter size 150x150mm,CTR 100/1A	No.	2			5096.15
139	Digital KV Meter size 150x150 mm,PTR 132KV/110 Volt	No.	2			5096.15

140	Digital KV Meter size 150x150 mm,PTR 33KV/110 Volt	No.	2			5050.75
141	Digital MW Meter size 150x150 mm,CTR 400/1A,PTR 33KV/110 V.	No.	1			5652.30
142	Digital MW Meter size 150x150 mm,CTR 400/1A,PTR 33KV/110 V(Faulty)	No.	1			10.00
143	Digital MVAR Meter size 150x150 mm,CTR 400/1A,PTR 33KV/110 V.	No.	2			5652.30
144	Digital Ampere Meter size 95x95mm,CTR 50/1A	No.	2			3915.75
145	Stainless steel T/F Oil Sampling Container of 2 Ltr. Capacity	No.	3			13614.33
146	Latic type structure foundation bolt (0.207 MT/90 No.)	MT	0.207			108393.25
147	2.5 mm2 10 Core Cable	Km.	0.507			390650.60
148	2.5 mm2 6 Core Cable	Km.	0.354			264007.76
149	33 KV Post Insulator	No.	9			18510.10
150	Compressur type doble taintion fitting for ACSR Panther conductor	No.	2			1077.30
151	Single tention Compression type fitting complete suitable for ACSR Panther conductor	No.	4			5448.00
152	Vibration Damper complete suitable for ACSR Panther conductor	No.	10			2383.50
153	Flexible copper Bond rope type including both side copper lugs	No.	20			1362.00
154	Vibration Damper size 7/3,15mm for G.S. Earth wire complete	No.	10			1362.00
155	Jumper Cone lugs suitable for ACSR Panther conductor	No.	20			283.75
156	33KV PT Clamp	No.	3			692.35
157	3 bolted PG Clamp P/P	No.	29			1413.07
158	36 KV 1 Phase PT in ratio 33KV / 110 Volt	No.	1			56125.75
159	best quality heavy duty 3 bolted PG Clamp suitable for Panther to Panther Conductor	No.	18			1148.00
160	best quality heavy duty 33 KV Isolator clamp suitable for panther conductor	No.	8			1248.00
161	C wedge clamp Dog to Panther	No.	35			3286.3
162	132 KV CT ratio 800/400/200/1-1-1A	No.	3			15000
163	132 KV CT ratio 800/400/1-1A	No.	3			18000
164	132 KV CT ratio 400/200/1-1A	No.	3			15000
165	33 KV CT ratio 200/100/1-1A	No.	5			10000
166	33 KV CT ratio 400/200/1-1A	No.	25			12000
167	33 KV CT ratio 300/150/1-1A	No.	3			10000
168	Tripping Coil 110volt DC for 33KV ABB Make CB	No.	5			8472.4
169	Closing Coil 110volt DC for 33KV ABB Make CB	No.	4			8472.4
170	Cotton Dhoti	No.	15			60.9
171	Danger board of size 325*170 mm	Nos	96			571.00
172	Number plate of size 25*200 mm	Nos	85			571
173	phase plate of size 100 mm	Nos	22			598.26
Non Moving items						
1	Joist 70X125X4	K.G			46.4	20.00
2	M.S. Channel 125X65 mm with (Scrap)	K.G			340	20.00
3	H.F. Cable	Mtr.			875	50.00
4	Rail Pieces 90 C+S	No.			2	500.00

5	48 V.AFCO make Battery Charger D.C., D.B.	No.			1	10000.00
6	33 KV C.T. 200 /100/1A (Old & used)	No.			1	16000.00
1	Earth wire SWG 7/10 old , used and in pieces	Kg.			13800	10
2	T/F oil carbonized (Old)	Ltr.			2020	10.00
3	T/F oil Old & used	Ltr.			1000	15.00
4	Data power E-Meter KWH Class 0.5 S (Old)	No.			1	3000.00
Stock Inventory of 132 KV S/s Ranikhet for the M/o Sep-2018						
S.No	Name of Items	Unit	Usable	Dismantal/Damaged	Obsolete	Rate
1	U Bolts&Nuts with Washer	No	159			130
2	PG Clamp Zebra to Zebra	No	20			854
3	132KV Peak Type Structure XPM	Kg	240.92			30
4	5 Bolted Type Tension Fitting for ZEBRA Conductor	NO	46			2340
5	70 KN Disc Insulator	No	370			280
6	ACSR ZEBRA Conductor	Mtr	35			160
7	145 KV SC Post Insulator	No	5			6800
8	33 KV Post Insulator (Damaged)	No	22			50
9	2.90 mtr Channel 60x30 mm	No	1			150
10	2.90 mtr Joist 60x30 mm	No	4			150
11	Joist 70x150x6 mm	Kg	167			20
12	S.T. Round Pole	No	1			350
13	M.S. Channel	KG	354			20
14	M.S. Round 36mm	MT	1.7541			38480
15	T/F Oil Old & Used	Ltr	30032			20
16	EmptyOil Drum	No	166			200
17	C.C.R. Galv Structure	MT	1.99247			67296
18	C.G.R. Galv Structure	MT	0.62572			67296
19	Suspension Fitting for Zebra conductor	No	19			1133
20	HRC Fuse 2 AMP	No	9			60
21	HRC Fuse 4 AMP	No	15			62
22	HRC Fuse 6 AMP	No	16			64
23	HRC Fuse 10 AMP	No	12			68
24	Panel Heater	No	3			464
25	33KV Isolator Jaw Suitable for 800 AMP Capacity	No	2			2595
26	Air Break Contractor LC-1 250 Volt aux Contacts 1NO+1NC 25 Amp	No	4			1401
27	Thermal Over load Relay Make Telemechanic	No	3			1856.25
28	132KV CVT Clamp for ACSR Panther Conductor	No	2			933.75
29	1x5 MVA BBL Make Transformer (Damaged) without L.V & L.V Neutral Bushing & Hv neutral Bushing with Oil(3344 Ltr)	No	1			700000
30	Rotary Switch 63 Amp 250V	No	1			540
31	33KV Bus Isolator Blade Best Quality Suitable for 800 Amp	No	2			2756.25
32	Old & Used (Leaked) OSR relay	No	7			500
33	Old & Used (Leaked) BUCHOLZ relay	No	3			650
34	Clamps Made by MS Flat with Nut & bolts	No	4			670
35	Dismanteled & Damaged old Pressure Release valve	No	4			800
36	L.E.D. Indication Lamp	No	8			562
37	ACSR Weasel conductor	Mtr	1555			15.32
38	LT Shackle Insulator	No	8			17.37

39	LT Shackle insulator clamp	No	4		178.76
40	GI Stay set	No	3		418.82
41	GI Wire 8 No	Mtr	234		40.86
42	Stay Clamp	No	3		183.87
43	Stay Insulator	No	3		17.37
44	Female Contact With Spring and Nut& Bolts	No	3		4653.5
45	33KV Isolator Jaw	No	10		3575.3
46	33KV Isolator Blade	No	10		3121.3
47	Single tension Fitting Compression Type Suitable for ACSR Panther Conductor	No	2		6810
48	SF6 Gas	KG	16		3000.00
49	33KV CT (Heptacare Make)	No	1		25470
50	Elevating GI Steel Structure for 33KV Post Insulator with Nut & Bolts	No	1		15023
51	Old & Defective Magenetic Oil Level Gauge meter for single Phase 5 MVA 132/33KV Transformer	No	4		50
52	MCB Single Pole 32 Amp	No	2		306
53	36Kv 1 Phase CT Complete with Junction Box Terminal Connectors	No	3		28000
54	Copper Bond Rope Type Approx 1.5 FT Long Size 6 mm Dia and both side copper lug	No	15		681
55	AC Voltmeter size 65x65 mm Range 0-500 volt AE Make	No	2		2258.65
56	AC Ampere meter Size 65x65 mm range 0-25 Ampere	No	2		2264.325
57	MS Channel 125x65 mm	Kg	99.96		43.82
58	Old & Used (Leaked) Bucholz Relay	No	3		650
59	33KV Pin Insulator	NO	2		125.19
60	33KV Pin With Nut	NO	2		125.19
61	33KV E Clamp	NO	4		125.19
62	Stay Clamp for ST Pole SP -33	NO	6		188
63	GI Stay Set complete	NO	6		1002
64	Stay wire 7/8 SWG	KG	20		62.6
65	Surge Counter for 33KvLSM Type Long Duration DischargeClass 3.50HZ with fixing Base Insulator Arrangement	No	3		11293
66	Foundation Bolts for 132KV CT (rate corrected)	Set	1		2627.525
67	Conservator Shut off Valve 75mm bore Gum Metal for 5MVA 132/33KV BBI make Transformer	No	1		18154.325
68	Auxiliary Switch of 14NO 14NC for 33KV SF6 CB	No	2		13614.325
69	LOCAL/Remote operation Switch for 132KV SF6 Circuit Breaker	No	3		5663.65
70	LOCAL/Remote operation Switch for 33KV SF6 Circuit Breaker	No	2		4534.325
71	Old & defective Conservator Shut off Valve 75mm bore Gum Metal for 5MVA 132/33KV BBI make Transformer	No	2		1000
72	PVC Control Cable 10x2.5 Sqmm(rate corrected)	KM	0.685		190680
73	Supply of 1 Phase Spring Charge Motor for 33KV Sf6 Circuit Breaker CGL Make	No	1		31768.65

74	Supply of limit switch for 33KV SF6 circuit Breaker ABB Make	No	1			2826.15
75	Supply of Anti pumping relay for 33KV ABB Make Breaker	No	2			4301.65
76	1/2" Dia GI Pipe ISI marked	Mtr	6			329.15
77	Antipumping Relay for 132KV ABB Make Breaker	No	5			3382.3
78	Auxiliary Power Contact for 132KV ABB Make Breaker	No	5			2831.83
79	Limit Switch for Spring for 132KV ABB Make Breaker	No	6			1696.83
80	Power Contact for 132KV ABB Make Breaker	No	5			4483.25
81	Double Pole MCB 02 Amp	No	8			448.33
82	Double Pole MCB 04 Amp 110Volt	No	6			448.33
83	Double Pole MCB 06 Amp 110 Volt	No	6			448.33
84	Double Pole MCB 10 Amp 110 Volt	No	9			448.33
85	AE Make Digital MW Meter I/P(-10- 0-10)mA Ac Range(-25 to +25)MW Accuracy 0.5 CTR/PTR Aux Supply 110 Volt DC size 95x95 mm	No.	1			6810
86	AE Make Digital AC Volt Meter I/P 0-125 Volt AC Range 0-150KV AC Accuracy 0.5 PTR 132/110 Volt Aux Supply 110 Volt DC	No	2			6242.5
87	MCB For Metering CKt type AC Series 2 Pole Rating 2A 240Ac	No	6			675.325
88	Dc MCB type Dc series 2pole Rating 16A 110V DC	No	6			675.325
89	Dc MCB type Dc series 2pole Rating 10A 110V DC	No	6			675.325
90	Dc MCB type Dc series 2pole Rating 4A 110V DC	No	6			675.325
91	Dc MCB type Dc series 2pole Rating 6A 110V DC	No	5			675.325
92	MCB for Spring Charge Motor Ac 2 Pole	No	5			681
93	MCB For DC CKT 2pole 2A 110V DC	No	5			681
94	MCB for CB Accessories 10A 230Volt AC 2 Pole	No	5			681
95	MCB Single Pole Havells Make 10Amp	No	1			227
96	Interlocking Relay for ABB 132KV Breaker 110V DC	No	5			2831.825
97	Counter for 132KV ABB make Breaker 110V DC	No	5			3393.65
98	Old & Used (Leaked) BUCHOLZ relay	No	1			650

99	3 Pole 440 Volt LT Circuit Breaker rated current 60A breaking Capacity Ics-37KA with Lugs of C&S make	No	2			11336.38
100	Compact Fluorescent Tube Complete Fitting Rating 10 Watt 230Volt	No	5			896.65
101	C wedge clamp for ACSR Panther to Panther Conductor	No	9			2252.975
102	C wedge clamp for ACSR Zebra to Panther Conductor	No	7			3229.075
103	Multi Strand 1.5 Sqmm Flexible PVC Cooper Wire Fire Proof Havells Make	Mtr	205			30.765
104	Male Contact for 132KV Isolator	No	8			3400.46
105	Tripping Coil For 110V DC CGL make	No	1			7924.73
106	Tripping Coil For 110V DC ABB make	No	1			9988
107	Tripping Coil for CGL Make 33KV SF-6 Circuit Breaker	No	2			7922.3
108	Tripping Coil for ABB Make 33KV SF-6 Circuit Breaker	No	2			7922.3
109	Closing Coil for CGL Make 33KV SF-6 Circuit Breaker	No	2			7922.3
110	Closing Coil for ABB Make 33KV SF-6 Circuit Breaker	No	2			7922.3
111	Tripping Coil for CGL Make 132 KV SF-6 Circuit Breaker	No	1			11293.25
112	Tripping Coil for ABB Make 132 KV SF-6 Circuit Breaker	No	1			11293.25
113	Closing Coil for CGL Make 132 KV SF-6 Circuit Breaker	No	1			9023.25
114	Closing Coil for ABB Make 132 KV SF-6 Circuit Breaker	No	1			9023.25
115	Clamp for 33KV Post Insulator for Panther Conductor	No	8			652.625
116	3Bolted PG Clamp Zebra to Panther	No	12			1049.875
117	PG Clamp Panther to Dog	No	11			758.18
118	PG Clamp for 132KV LA for Panther Conductor	No	19			584.525
119	PG Clamp for 33KV LA for Panther Conductor	No	19			584.525
120	PG Clamp for 33KV Post Insulator for Panther Conductor	No	20			510.75
121	Spring Charge motor for 132KV ABB make Breaker Specification (220VAC I/P -1900Watt Type Universal Motor)	No	1			28329.6
122	Spring Chare Motor for 33KV CGL Make Breaker Specification 220AC I/P 1900W O/P 900w Type Universal Motor	No	1			22665.95
123	Old & defective 145KV Condenser Bushing for 5MVA Transformer	No	1			1200
124	Best Quality Gravity Meter	No	4			249.7
125	Nitril GASKET 6MM	Sqmtr	4.19			2037.32
126	Nitril Gasket 8 mm	Sqmtr	1.8			2264.32
127	Nitril Gasket 10 mm	Sqmtr	1.11			2542.4
128	120KN Silicon Rubber /Polymer Disc Insulator including cross arm & conductor end fitting	Nos	4			9363.75

129	Petrollium Jelly Best Quality	Kg	15		448.325
130	Kit Kat Fuse 63 Amp	No	6		1015.825
131	CT Junction Box Terminal Link	No	8		113.5
132	PT Junction Box Terminal Link	No	30		89.665
133	Stainless Steel T/F Oil Sampling Container of 1 Ltr Capacity	No	3		10430.65
134	Rechargable Battery for 5KV Digital Megger Motwani Make Model B50K	No	1		1691.15
135	Rechargable Battery for 1KV Digital Megger Motwani Make Model D2K	No	1		1129.325
136	Foundation Bolt 25mm	Set	63		200
137	Foundation Bolt 28mm	Set	3		200
138	Acsr Panther Conductor	Km	0.36		118000
139	PC Control CABLE 2 Core	KM	0.035		62451.59
140	22KV Post Insulator	No	4		879.63
141	Galv Stud	No	42		6.24
142	Empty Oil Drum	No	63		250
143	Old & used Transformer Oil	Ltr	12122		20
144	Dismanteled Gantry Column	MT	2.83		108393.303
145	Empty Oil Drum	No	39		250
146	GI Lattice type structure with Hardware of Isolator	MT	0.35244		108393.25
147	33KV LA (OLD)	No	1		14786
148	ALP Structure (OLD)	No	1		5000
149	O/C & E/F Relay defective	No	1		5628.4
150	Defective 132KV CT 200/100/1 Heptacare Make	No	1		13352.5
151	01 No submersible pump set 3 phase 5 hp motor	No	1		20000
152	Stainless Steel T/F Oil Sampling Conatiner of 2 Ltr	No	3		13614.33
153	Electrol Transformer Oil in Non Returnable Drums (209 Ltr) As Per IS 335/1993	Ltr	890		68.75
154	Old 33KV CT of Ratio 200/100/1A	No	3		10000
155	Insulating Mat	Mtr	5		3123.24
156	supply of 33 Kv (400/200/1A 3Core 1Phs) CT (Electro Transformers Make) Complete with accuracy class 0.25, Junction Box, Terminal connections	No	2		56455
157	Mid span compression Joint for ACSR Panther Conductor	No	15		1223.53
158	Repair sleeve for Earth Wire	No	10		508.48
159	PG Clamp for HV transformer Bushing for 5MVA 132/33KV Transformer	No	15		1360.865
160	PG Clamp for 4 Bolted Panther to Panther	No	21		1441.45
161	PG Clamp for 132 KV CT for ACSR panther Conductor	No	10		1129.325
162	PG Clamp for 33KV CT for ACSR Panther Conductor	No	6		902.325
163	PG Clamp 3 Bolted Dog to Dog	No	15		789.96
164	Bushing HV 20MVA T/F 132Kv GEC make	No	1		50000
165	132 Kv Bushing Assembly for 40MVA T/F GEC Make	No	1		15000
166	HT Bushing for 20MVA T/F 132/33Kv NGEF make without arching horn and Top plate assembly	No	1		100
167	Defective HT Bushing for 20MVA T/F 132/33Kv NGEF make with Top plate assembly	No	1		300

168	PG Clamp for 33Kv Line/Bus Isolator for Dog Conductor	No	20			913.71
169	PG Clamp for 33Kv Line/Bus Isolator for Panther Conductor	No	20			1139.275
170	PG Clamp for HV Transformer Bushing for 20MVA 132/33KV Transformer	No	15			1371.71
171	PG Clamp for LV Transformer Bushing for 20MVA132/33Kv Transformer	No	15			1139.275
172	PG Clamp for LV Transformer Bushing for 5MVA 132/33Kv Transformer	No	30			1142.71
173	Supply of high pressure sodium lamp 250 Watt 250 Volt 50 Hz of Best Quality	No	1			1258.355
174	High pressure sodium vapour copper blast 250 Watt 250 Volt	No	4			2860.21
175	Capacitor for HPSV Light 250 Watt 33 MFD +- 10% 250 Volt 50 Hz best quality	No	2			456.855
176	Igniator for HPSV Light Igss 1541 230-250 Volt AC 50 Hz best quality	No	5			341.21
177	Supply of CFL Spiral Type 35Watt / 650K 240-260 Volt 50Hz best quality	No	4			485.48
178	Spring Charge Limit switch for 132 Kv CGL Make SF6 CB	No	5			4786.1
179	Spring Charge Limit Switch for 33 Kv CGL Make SF6 CB	No	7			3881.55
180	Sprng Charge Limit Switch for 33Kv ABB Make SF6 CB	No	4			3870.1
181	Supply of Copper Bond with Both Side Copper Lugs for one side 20mm internal and 36 mm external dia and other side 15mm internal and 36mm external dia.	No	25			1374
182	Digital MW meter I/p (-10-0-+10)mA DC range (-25-0-+25) MW accuracy 0.5 CTR/PTR Aux Supply 110 Vdc Size 95x95 mm	No	2			6291.775
183	Digital MVAR meter I/p (-10-0-+10)mA dc range (-12.5-0-12.5)MVAR accuracy 0.5 CTR/PTR Aux supply 110Vdc size 95x95mm	No	2			6291.775
184	Digital AC Volt meter I/p (0-125) Vac AC range (0-150)Kvac accuracy 0.5 PTR 132Kv/110V Aux Supply 110 Vdc Size 95x95mm	No	3			5129.6
185	Digital AC ammeter I/p (0-5)Aac Range (0-100)Aac accuracy 0.5 CTR (200/1)Amp programable Aux Supply 110Vdc Size 95x95mm	No	3			5141.05
186	Digital MW meter I/p (-100-10)mA dc range (-12.5-0-12.5) MW accuracy 0.5 CTR/PTR Aux Supply 240 Vac 50Hz size 95x95mm	No	1			6245.975
187	Digital MVAR meter I/p (-10-0-10)mA dc range (-12.5-0-12.5) Mvar accuracy 0.5 CTR/PTR Aux supply 240Vac 50Hz size 95x95mm	No	2			6268.875
188	Digital Ac Voltmeter I/p (0-133 Vac) Ac Range (0-40)Kvac accuracy 0.5 PTR 33Kv/110V Aux Supply 240Vac 50Hz Size 95x95mm	No	2			5146.775
189	Digital AC ammeter I/p (0-1) Aac Range (0-400) Aac accuracy 0.5 CTR (400/1) Amp programable Aux Supply 110 Vdc Size 95x95 mm	No	3			5141.05

190	G.I. Sheet of Size 03 Mtr.x.80 Mtr. (Tata Make)	No.	9			1583.33
191	33 kv lightning arrester with terminal connectors	No.	3			17688.2
192	Supply of 132 Kv LA with rated voltage 120 Kv, discharge current 10 KA, class-3 including Surge monitor with connecting leads, insulating base and terminal connectors	No.	1			83178.2
193	HPSV Copper Blast 400 Watt, 240 Volt (for High Mast Light)	No.	2			5897.64
194	Best quality Tube light 40 Watt 230-250 Vac	No.	16			70.8
195	Best quality copper blast for tube light 230-250 Volt AC 40 watt	No.	20			329.22
196	Best Quality Steel grip tap colour vise	No.	14			47.2
197	Best quality starter for 40 Watt tube light fittings	No.	20			35.4
198	1x5 MVA GEC Make T/f (Defective)	No.	1			100000
199	2 Volt Battery Cell 200 AH (Scrap)	No.	24			200
1	120 KN Disc Insulator	No	6			463
2	Hot Dip Galv Nuts & Bolts 16x40 mm	No	75			10.92
3	Nut Bolt 16x85mm	No	84			23.62
4	Single Bolt Type Tension fitting for panther	No	2			900
5	Heavy Duty turn buckle	No	10			9954
6	D Shackle	No	10			897
7	vibration Damper of ACSR panther conductor	No	10			788.825
8	vibration Damper of earthwire	No	10			561.825
9	Single tension fitting compression type panther	No	5			4074.65
10	3Bolted PG Clamp Panther To Panther	No	1			879.625
11	ACSR Panther Conductor	Km	0.0116			118000
Stock Inventory of 132 KV S/s Pithoragarh for the M/o Sep-2018						
S.No	Name of Items	Unit	Usable	Dismental/Damaged	Obsolete	Rate
2	11KV, 630 A, 350 MVA ,V.C.B. incoming panel make C.G.L.	Nos.			1	312567.00
3	11KV, 630 A, 350 MVA,V.C.B. outgoing panel make C.G.L.	Nos.			2	312567.00
4	11KV, 630 A, 350 MVA ,V.C.B. bus coupler make C.G.L.	No.			1	312567.00
6	B.O.C.B. 33KV old and used	No.			1	100000.00
8	Transformer old and used single phase 66/33KV2.5MVA	Nos.			3	222222.00
10	145KV C.V.T. ABB make	Nos.	3			80000.00
11	Empty transformer oil drum	Nos.	135			250.00
12	Tripping coil 110V	No.	1			500.00
13	P.G. clamp deer to panther (D/P)	Nos.	14			220.00
15	Galvanised nut and bolt M16X85 MM	Nos.	50			9.50
16	Bolted type tension fitting for panther	Nos.	4			1350.00
17	Double tension fitting for panther incomplete	Nos.			12	800.00
18	Galvanised nuts and bolts M16X35 MM	Nos.	158			5.50
19	Galvanised nuts and bolts M16X50 MM	Nos.	1964			7.00
20	Galvanised pack washer M16X8 MM	Nos.	115			3.00
22	11 KV. pin	Nos.			8	20.00
24	Galvanised nuts and bolts M16X40 MM	Nos.	338			6.00
25	Control cable 2X2.5 Sq.mm	Mtr.	202			36.00

26	Control cable 10X2.5 Sq.mm	Mtr.	292			176.13
27	11 KV Cable box XLPE 3X400 Sq.mm outdoor type	No.			1	0.00
28	132/33 KV jaw	Nos.	6			3700.00
29	M.S. round 36 mm	Kg	282.90			30.00
30	Aluminium Strip 3X2.5 mm	Mtr.	37			15.00
31	P.G. Clamp Zebra to Panther	Nos.	17			500.00
32	Cable glands off size	Nos.	20			25.00
33	Old and used Transformer Oil	Ltr.		8665		10.00
34	Damaged ACSR Panther conductor	Mtr.		574		50.00
35	ACSR Zebra conductor in pieces	Mtr.	68.5000			100.00
36	Damaged ACSR Zebra conductor in pieces	Mtr.	66.00			40.00
37	Old & used O/C ,E/F relay (Inverse Type) CDG	Nos.			3	500.00
38	Defective Energy Meter 3Phase ,3Wire(Secure meter Ltd.)	Nos.		3		50.00
39	Oil Surge Relay	No.	1			8437.50
40	O.T.I. Meter with two mercury switch	Nos.	1			22331.25
41	4 Mercury Switch W.T.I.	No.	1			28125.00
42	Bucholtz relay damaged(defective)	No.		2		500.00
43	Defective Oil surge relay	No.		2		400.00
46	66kv dismantled colums with nuts & bolts	MT		2.677		55000.00
47	63Amp. 4 pole MCCB	no.	14			7945.00
48	PG clamp Panther to Racoon with 13 mm dia 3 bolted type	no.	8			698.00
49	PG clamp Zebra to Dog with 16 mm dia 4 bolted type	no.	9			709.37
50	132 KV three core CT having CT ratio 800/400/1A(Hepta care)	no.	1			105693.00
51	440v,63A TP Iron clad switch make Havells	no.	1			7706.65
52	PVC control cable 4x2.5 sqmm	km.	0.345			79275.00
53	contract 220v ac 38 Amps,440v with auxliry	No.	2			5675.00
54	PVC control cable4core	km	0.30			88528.00
55	PVC control cable6core	km	0.065			120039.30
56	PVC control cable10core	km	0.060			163250.30
57	33kv Isolator clamp suitable for panther conductor	No.	1			1056.00
58	Energy meter	No.	1			10215.00
59	Surge counter of 132kv LA LSM type	No.	2			11293.00
60	PVC control cable2x2.5 sqm	Mtr.	105			66.03
61	PVC control cable4x2.5 sqm	Mtr.	340			91.40
62	PVC control cable10x2.5 sqm	Mtr.	142			122.76
63	Galv. Steel structure with bolts & nuts(1no. Colum)	MT	0.845			79980.00
64	Defective magnetic oil guage meter	No.		2		300.00
65	Defective AC fail relay	No.		1		200.00
66	Defective AC trip ckt. Supervision relay	No.		1		200.00
67	Damaged old & used OLTC panel of 3x5mva T/f- 1&2,&20mva T/f	No.				3000.00
69	Tripping coil 110v Dc for ABB breaker	No.	4			3961.15
70	Closing coil 110v Dc for ABB breaker	No.	5			3961.15
71	132 kv Isolator Clamp	No.	1			2253.00
72	ACSR Moose Conductor	km	0.098			300000.00
73	70.kn Disc Insulator	No.s	4			281.00
74	Defective butterfly valve	No.s		6		50.00
76	PVC control cable 6x2.5 Sqmm	Km.	0.904			114793.00

77	Wire mesh fencing with four row barbed wire	Mtr.	20			3972.00
78	nitril gasket 6mm thickness	Sqmm	8.40			2037.32
79	nitril gasket 8mm thickness	Sqmm	9.620			2264.32
80	nitril gasket 10mm thickness	Sqmm	5.92			2542.40
81	Damaged old & used Dc charger Panel	nos.			1	10000.00
82	magnetic oil level guage	nos.	1			16911.50
83	PG Clamp Dog to dog with 3 boletd type	nos.	2			724.13
84	PG Clamp Panther to dog with 3 boletd type	nos.	7			1100.95
85	PG Clamp Moose to Panther with 3 boletd type	nos.	2			1190.62
86	PG Clamp Moose to Moose with 3 boletd type	nos.	2			1640.00
87	145 KV LA with surge counter	nos.	1			74343.00
88	MS Rod 36	MT	0.409			72640.00
89	bolted type tensison fitting for Panther Conductor	Nos.	6			3178.00
90	Old & Used bolted type tensison fitting for Panther Conductor	Nos.			6	1500.00
91	bolted type tensison fitting for Moose Conductor	Nos.	4			3405.00
92	ElectrolT/F oil as per Is 335:1993	KL	1.881			81213.50
93	145 KV CT 200/100/1A with terminal connector	Nos.	3			73468.00
94	repaired 132 KV CT 800/400/200/1A	Nos.			1	15000.00
96	C-wedge clamp suitable for ACSR Zebra to Panther conductor	Nos.	9			3229.08
97	Defective shut off valve	Nos.		3		300.00
98	Defective gate valve	Nos.		1		250.00
99	Defective PRV	Nos.		3		250.00
100	Tripping Coil CG Make	Nos.	1			6798.65
101	Closing coil CG make	Nos.	1			6792.98
102	Tripping Coil ABB Make	Nos.	3			6787.30
103	Closing Coil ABB Make	Nos.	3			6804.33
104	Defective Spring charge motor of 33 kv ckt. Breaker (ABB)	Nos.				500.00
105	Heavy Duty Terminal connector 6 bolted for ACSR Dog conductor for 33 KV Isolator	Nos.	13			1163.38
106	Jaw of 33KV Isolator	Nos.	5			3206.38
107	Heavy Duty Terminal connector 6 bolted for ACSR Panther conductor for 132 KV Isolator	Nos.	15			1350.65
108	Jaw (finger) of 132 KV Isolator	Nos.	8			5788.50
109	Tripping coil of 132 Kv SF6 Ckt. Breaker of AREVA make	Nos.	2			4653.50
110	Single phase Spring charge motor for 33 KV SF6 Ckt. Breaker CGL make	Nos.	1			30645.00
111	Tripping coil of 132 Kv SF6 Ckt. Breaker of ABB make	Nos.	2			5221.00
112	Anti pumping Relay for 33 Kv Abb Make VCB	Nos.	2			4086.00
113	Old & Used Isolator Clamp For double Panther Conductor	Nos.			6	500.00
115	Old & Used 33 KV XLPE Cable in Pieces	Mtr.			81	100.00
116	Old & Used Analog Amp & Volt Meter	Nos.			17	200.00
118	Bucholz relay for transformer	Nos.	1			20428.39
119	33 KV CT 300/150/1 Amp.	Nos.			3	20000.00
120	Stainless steal transformer oil sample container (SS304)of 02 ltr. Capacity	Nos.	6			13620.00
121	Stainless steal transformer oil sample container (SS304)of 01 ltr. Capacity	Nos.	3			10442.00
122	damaged old & used silica gel jar	Nos.				50.00

123	old & Used analog MW/Mvar meter	Nos.			2	200.00
124	33 KV Current Transformer Having ratio of 400/200/1 Amp. Accuracy class 0.2 Make-Savio	nos.	1			56125.75
125	33 KV CT 200/100/1 Amp.	nos.		1		20000.00
126	CT Connector Suitable for ACSR Panther Conductor	nos.	3			1196.53
127	Sulfur Hexa Fluoride (SF-6) Gas	kg	10			5662.00
128	Damaged capacitor cell	Nos.				500.00
129	33 KV Potential Transformer (single phase)	Nos.	2			56345
130	566 KVAR Capacitor Cell suitable for 2x5 MVAR capacitor bank	Nos.	1			115109
131	3.5 X 70 mmsquare Armoured LT Power cable	Mtr.	132			437.76
132	Tripping Coil 110 V DC for 33KV BHEL Ckt. Breaker	Nos.	5			5003.2
133	Limit Switch for 33 KV VCB, ABB Make	Nos.	2			4124.1
134	Old & Used 132 KV Ckt. Breaker (ABB)	Nos.		2		50000
135	Old & Used 33 KV Ckt. Breaker (VCB) BHEL	Nos.		1		40000
136	Old & Used 132 KV CT 800/400/200/1 Amp	Nos.		2		40000
137	Old & Used 132 KV CT /400/200/1 Amp	Nos.		1		40000
138	Old & Used 33 KV CT 400/200/1 Amp	Nos.		3		20000
139	Old & Used 30 KV LA	Nos.		6		2000
140	EHV Grade Transformer oil, Conforming IS:335 :1993	KL.	11.495			62540
141	Old & Used PG Clamp Panther to Panther	Nos.		10		250
142	Old & Used PG Clamp D to Panther	Nos.		6		200
143	Old & Used PG Clamp Zebra to Panther	Nos.		10		300
144	Old & Used PG Clamp Moose to Panther	Nos.		15		350
145	Ckt. Breaker Terminal Connector	Nos.	5			1144.6
146	2.5 mm square Alluminium wire bundle(90 mtr.each)	Nos.	3			1970.5
1	Mid Span Joints	No.	110			80.00
2	Repair Sleeve for Panther	No.	104			40.00
3	Mid Span Joint for Earth wire	No.	27			30.00
4	ACSR Panther Conductor	Mtr.	711			82.50
5	Single Tension Fitting for Panther Conductor	No.	1			980.00
6	Template for "C" type tower	M.T.	0.71			29841.00
7	Template for "B" type tower	M.T.	0.666			27000.00
8	Steel rope ½" dia best quality ISI mark	Mtr.	280			355.95
9	Hot dip galv. Flat washer 16*5 mm	No.	1000			3.38
11	Galv. Tower parts for "C" type	M.T.	21.95548			116905.00
12	Heavy duty turn buckle	No.	1			9902.87
13	D-shackle	No.	0			890.97
14	11kv 120 KN disc insulator	No.	159			464.00
15	Galv. Nuts & bolts 16*35, W.T/Pcs.= 0.117kg	kg	187.2199 9			116.905
16	Galv. Nuts & bolts 16*40, W.T/Pcs.= 0.125kg	kg	185.625			116.905
17	Galv. Nuts & bolts 16*45, W.T/Pcs.= 0.133kg	kg	112.655			116.905
18	Galv. Nuts & bolts 16*50, W.T/Pcs.= 0.141kg	kg	138.756			116.905
19	Galv. Nuts & bolts 16*55, W.T/Pcs.= 0.149kg	kg	14.902			116.905
20	Galv. Nuts & bolts 16*60, W.T/Pcs.= 0.157kg	kg	0.938			116.905
21	Galv. Nuts & bolts 16*175, W.T/Pcs.= 0.417kg	kg	104.162			116.905
22	Dismantled old & damaged tower parts	M.T.		6.29947		29841.00
23	M 16 pack washer 6mm w.t/Pcs.=0.034kg	kg	9.52			116.905
24	M 16 pack washer 8mm w.t/Pcs.=0.045kg	kg	10.08			116.905

25	M 16 pack washer 10mm w.t/Pcs=0.057kg	kg	7.98			116.905
26	M 16*5 pack washer w.t/Pcs=0.011kg	kg	44.507			116.905
27	Old used & damaged ACSR panther conductor	Mtr.	1819			50.00
28	120 KN silicon rubber/polymer disc insulator including cross arm & conductor end fitting	Nos.	8			9363.75
29	ACSR dog conductor	km	0.99			85125.00
30	MS angel size 65*65*6 mm for bracing of SP-72 pole	M.T.	0.6304			79450.00
31	MS channel size 125*65 mm for top channel of SP-72 pole	M.T.	0.501			73775.00
32	PG clamp panther to panther 4 bolted type	Nos.	12			1191.75
33	PG clamp moose to panther 4 bolted type	Nos.	25			1475.50
34	PG clamp moose to moose	Nos.	15			2258.65
35	old & used tower parts	M.T.	5.4325			29841.00
36	GI template B-type	M.T.	3.587			76250.00
37	GI template C-type	M.T.	4.065			76250.00
38	disc insulator	Nos	120			464.00
39	old & used 7/10 SWG earth wire in pieces	Kg	1377			10.00
40	ACSR panther conductor	KM	3.3			82500.00
41	old & used ACSR Dog conductor in pieces	Mtr.	2010			76.50
42	70 KN 11kv disc insulator	Nos	555			300.00
43	Gun fitting for ACSR Dog conductor	Nos	36			420.00
44	Old & used heavy duty turn buckle	Nos	8			9080.00
45	D Shackel GI Small Size	Nos	7			808.30

Stock Inventory of 220KV S/s Mahuakheraganj for the M/o Sep-2018

S.No	Name of Items	Unit	Usable	Dismantal/Damaged	Obsolete	Rate
1	ACSR Conductor Zebra	Mtr.	1450			
2	ACSR Conductor Panther	Mtr.	2			
3	GI Earth Wire 7/9 SWG	Mtr.	388			
4	IPS Aluminium Tube 4"	Mtr.	37			
5	Capacitor Cell- 552.50 KVAR 10.96 KV	No	1			
6	PVC Control Cable - 6x2.5mm	Mtr	500			
7	Control Cable- Armoured- - 4Cx2.5 Sq. M	Mtr	370			
8	Template D Type for 220KV Double Circuit	MT	5.911			
9	Template A Type for 132KV Double Circuit	MT	0.532			
10	Template B Type for 132KV Double Circuit	MT	0.2832			
11	Template C Type for 132KV Double Circuit	MT	1.089			
12	Tower Parts- GI	MT	1.63			
13	MS Flat- 32x6mm	MT	0			
14	Maintenance material CRC 400 ML Bottel	No	0			
15	Line Isolator 220 KV Motorized with Earth Switch	No	1			
16	Line Isolator 132 KV with Earth switch	No	1			
17	220 KV Isolater Spare Fixed contact	Set	1			
18	220 KV Isolater Spare Isolator Rotating Assembly	No	2			
19	220 KV Isolater Spare Switch 220V Limit Switch for Motorized Isolators	Set	4			
20	132 KV Isolater Spare Jaws Female contact 1250 Amp	No	4			
21	132 KV Isolater Spare Blade Male contact	No	4			
22	33 KV Isolater Spare Isolator Rotating Assembly Motorized operating mechanism with earth link	No	1			
23	33 KV Isolater Spare Isolator Rotating Assembly Motorized operating mechanism for Isolator	No.	3			
24	Isolator Clamp Twin moose	No	7			

25	Isolator Clamp Single moose	No	3			
26	Isolator Clamp Terminal Pads	No.	6			
27	Disc Insulator 160 KN Porceline	No	90			
28	Disc Insulator 120 KN Porceline	No	264			
29	Disc Insulator 90 KN	No	29			
30	PG Clamp Moose- Panther	No	12			
31	PG Clamp Zebra- Zebra	No.	16			
32	PG Clamp Panther- Panther	No.	4			
33	C-wedge Clamp Moose- Moose	No	20			
34	C-wedge Clamp Panther- Panther	No.	1			
35	T-Connector Moose- Moose	No	6			
36	Mid Span Joint Zebra	No	9			
37	Mid Span Joint Panther	No	10			
38	Repair Sleeve Zebra	No	14			
39	Repair Sleeve Panther	No	5			
40	Spacers Quard Moose	No	10			
41	Spacers Twin Moose	No	35			
42	Single Tension Fitting Zebra	No	1			
43	Single Tension Fitting Panther	No	12			
44	Double Tension Fitting Moose	No	6			
45	Quard Tension Fitting Moose	No	6			
46	Single Suspension Fitting Panther	No	3			
47	Single pole Circuit Breaker 132KV SF-6	No	1			
48	Circuit Breaker Sapres 220KV Trip Coil Assembly	No	1			
49	Circuit Breaker Sapres 220KV Closing Coil	No	2			
50	Circuit Breaker Sapres 220KV 220V Closing Coil	No	1			
51	Circuit Breaker Sapres 220KV Closing Coil Assembly	No	1			
52	Circuit Breaker Sapres 220KV Poles	No	1			
53	Circuit Breaker Sapres 220KV Moving Contact/ Male Contact	Set	1			
54	Circuit Breaker Sapres 220KV O Ring	Set	1			
55	Circuit Breaker Sapres 220KV Gas pressure Switch	Set	1			
56	Circuit Breaker Sapres 220KV Complete Spring oprating Mechanism			1		
57	Circuit Breaker Sapres 132KV 220V DC Trip Coil	No	4			
58	Circuit Breaker Sapres 132KV 220V DC Trip Coil Assembly	No	1			
59	Circuit Breaker Sapres 132KV 220V DC Closing Coil	No	4			
60	Circuit Breaker Sapres 132KV 220V DC Closing Coil Assembly	No	1			
61	Circuit Breaker Sapres 132KV 110V DC Trip Coil	No				
62	Circuit Breaker Sapres 132KV Moving Contact/ Male Contact	Set	1			
63	Circuit Breaker Sapres 132KV Fixed / Female/ Copper Contact		1			
64	Circuit Breaker Sapres 132KV Spring Charging Motor	No	1			

65	Circuit Breaker Sapres 33KV Charging Motors	No	1			
66	Lighting Arrestor 220 KV	No	2			
67	Lighting Arrestor 132 KV	No				
68	Lighting Arrestor 33 KV	No	3			
69	Surge Counter	No				
70	Lighting Arrestor terminal connector Single Zebra	No.				
71	Bus Post Insulator (without corona ring) with creepage distance of 6125 mm. - 245 kV	No	15			
72	Bus Post Insulator (without corona ring) with creepage distance of 3625 mm. - 145 kV	No	13			
73	HPSV Lighting Material HPSV Lighting Complete 400W	No.	4			
74	HPSV Lighting Material Lamp 400W	No.	4			
75	HPSV Lighting Material Ignitor 400W	No.	8			
76	Lighting Spares PVC Multi stand Copper wire size Red 2.5 sqmm	No.	2			
77	Lighting Spares PVC Multi stand Copper wire size Yellow 2.5 sqmm	No.	2			
78	Relay - Distance Relay - Main-1 Numerical Distance relay(excluding external trip relay)with accessories	No	1			
79	Relay - Differential Relay - Transformer differential protection relay with assesiores	No	1			
80	Relay - Differential Relay - Reactor differential protection relayincluding all aux. CT and associated software	No	1			
81	Relay - Disturbance Recorder - Disturbance recorder acquisition unitwith Software	Set	1			
82	Relay - Distance to fault locator - including mutual compasation units	Set	1			
83	Relay - Over load relay - with timer	Set	1			
84	Relay - Back up for protection relay - Back up for protection relay with 3O/C and 1 E/F element	No	1			
85	Relay - Back up impedance relay - Back up impedance relay	Set	1			
86	Relay - Restricted earth fault protection relay - with Non-linear resistor Type- SR350 relay	No	3			
87	Relay - Over Fluxing Relay - Over fluxing relay	Set	1			
88	Relay - Breaker failure relay - for 220 KV	No	1			
89	Relay - Breaker failure relay - for 132 KV@240	No	1			
90	Relay - Over Voltage Protection Relay - over voltage protection relay with timers	Set	1			
91	Relay - TP Differential Proction Relay Setting 10-40% Ctr-1a Supply 220VDC -	No.	1			
92	Relay - TP O/C Relay 50-200%(Valtage Operated O CTR 1A, 90.3SEC) 220VDC -	No.	1			
93	Relay - 220VDC Earth Leakage Relay,Satting 3.7MA AUX Supply 230VAC -	No	1			
94	Relay - TP Istant O/C Relay With Adj Defl Mani Time CTR-1A,200-800% -	No	1			
95	Relay - Master Trip Relay Aux. Supply 220VDC 4NO+1 No. -	No	1			
96	Relay - Insant E/F Relay With Adj Deft Mini Time,Ctr-1a,10-40% 220VDC -	No.	2			

97	Digital Meter - Volt Meter - Volt Meter Digital voltmeter	No.	3			
98	Fuse HRC Link type - 32 Amp	No	54			
99	MCB 220V DC Double Pole 10 Amp	No	2			
100	MCB 230V AC Single Pole 16 Amp	No	8			
101	MCB 415 AC Tripple Pole 6 Amp.	No.	7			
102	Current Transformer 245KV 1600/800/1A 5 core Accuracy 0.2	No.	2			
103	Current Transformer 245KV 800/400/200/1A 5 core Accuracy 0.2	No.	1			
104	Current Transformer 145KV 800/400/1 A 5 core Accuracy 0.2	No.	2			
105	Current Transformer 33 KV 1600/800/1A 3 Core Accuracy 0.2	No	2			
106	Current Transformer 33 KV 800-400/1A 3 core	No	2			
107	Current Transformer 33 KV 400/200/1A 3 core Accuracy 0.2	No				
108	Current Transformer 33 KV 200-100/1Amp 3 Core	No				
109	PT (Potential Transformer) 145 KV PT 3 core with one 0.2 accuracy	No	1			
110	PT (Potential Transformer) PT 3-phase 33KV/110 Volt -	No			1	
111	PT (Potential Transformer) PT 1-phase, 33KV/110 Volt -	No	2			
112	CVT CVT 220 KV/110 Volt -	No	2			
113	CVT CVT - CVT 132 KV/110 Volt - 145kv	No				
114	Grading capacitors 220KV	No.	1			
115	Grading capacitors 132KV	No	1			
116	Battery Cell 2 V 300AH lead acid	No	0			
117	Battery Spares Inter cell connector with bolts and nuts for 300 AH	No	7			
118	Tension Fitting For ACSR. Panther	No.	12			
119	Suspension Fitting suitable for line.	No.	3			
120	Dead End clamps Complete ACSR Panther.	No.	2			
121	HRC Fuse 10/16/32	No.	5			

Stock Inventory of 132KV S/s Jaspur for the M/o Sep-2018

S.No	Name of Items	Unit	Usable	Dismantal/Damaged	Obsolete	Rate
1	ACSR Conductor Zebra	Mtr.	20			
2	ACSR Conductor Panther	Mtr.	945			
3	NCT- 5/1Amp	No.	1			
4	PVC Control Cable - W/o Armoured- 10x2.5mm	Mtr	40			
5	Power Cable -440V LT - - 3.5x400 Sq. mm	Mtr	240			
6	Power Cable -440V LT - - 3.5x70Sq. mm		190			
7	Control Cable- Armoured- - 6Cx2.5 Sq. M	Mtr	80			
8	Control Cable- Armoured- - 4Cx2.5 Sq. M	Mtr	253			
9	Control Cable- Armoured- - 2Cx2.5 Sq. M	Mtr	420			
10	HF Cable -75 Ohm HP CABLE-	Mtr	242.17			
11	- Lugs-Copper connection of cells	No	17			
12	MS Flat- 32x6mm	MT	0.009			
13	132 KV Isolater Spare Blade Male contact	No	4			
14	132 KV Isolater Spare Blade Female contact	No	4			
15	33 Kv Isolater Spare Jaws Female contact Arm.	No	1			
16	33 Kv Isolater Spare Blade 800 Amp	No	1			

17	Disc Insulator 120 KN Porcelaine	No	52			
18	Disc Insulator 90 KN	No				
19	Disc Insulator 70 KN	No	55			
20	PG Clamp Zebra- Zebra	No.			33	
21	PG Clamp Zebra- Panther	Mtr			15	
22	PG Clamp Panther- Panther	No.	12			
23	C-wedge Clamp Zebra- Panther	No.	21			
24	C-wedge Clamp Panther- Panther	No.	50			
25	Mid Span Joint Panther	No	1			
26	Repair Sleeve Panther	No	20			
27	Vibration Dampher Panther	No	48			
28	Circuit Breaker Sapres 132KV 110V DC Trip Coil	No	1			
29	Lighting Arrestor 132 KV	No		1		
30	Lighting Arrestor 33 KV	No	3			
31	Surge Counter	No	4			
32	Lighting Arrestor terminal connector Single Zebra	No.	5			
33	Post Insulator 33KV	No.	210			
34	Flurocent Light Choke 40W	No.	47			
35	Flurocent Light Flurocent Tube 40W	No.	29			
36	C.F.L. C.F.L Lamp 27 Watt	No.	62			
37	C.F.L. C.F.L Lamp 23 Watt	No.	68			
38	Digital Meter - KWH (Energy meter) - Energy meter 3Phase 3wire 110V 5A 50HZ KWH Secure meter LTD old&used	No.			1	
39	Terminal connector for bushing. HV-40 MVA	No	8			
40	Terminal connector for bushing. LV-40 MVA	No	1			
41	Current Transformer 33 KV 800-400/1A 3 core	No	2		3	
42	Current Transformer 33 KV 400/200/1A 3 core Accuracy 0.2	No	2			
43	Current Transformer 33 KV 200-100/1Amp 3 Core	No	2		4	
44	PT (Potential Transformer) PT 3-phase 33KV/110 Volt -	No			1	
45	PT (Potential Transformer) PT 1-phase, 33KV/110 Volt -	No		2		
46	CVT CVT 220 KV/110 Volt -	No				
47	CVT CVT - CVT 132 KV/110 Volt - 145kv	No	2		3	
48	Tension Fitting For ACSR. Panther	No.	12			
49	Suspension Fitting suitable for line.	No.	3			
50	Dead End clamps Complete ACSR Panther.	No.	2			
51	HRC Fuse 10/16/32	No.	5			

Stock Inventory of 132KV S/s Sitarganj for the M/o Sep-2018

S.No	Name of Items	Unit	Usable	Dismental/Damaged	Obsolete	Rate
1	ACSR Conductor Moose	Mtr.	200			
2	Singale Tension Fitting For ACSR Panther Conductor	No	4			
3	Tension Clamp for Earth Wire 7/10 SWG	No	6			
4	Tension Clamp for Earth Wire	No	1			
5	ACSR Conductor Panther	Mtr.		1862		
6	Multifunction Laser Get Black & White PrinterOf H	No.	2			
7	Desktop Computer	No.	2			
8	Samsung Mobile	No.	1			
9	UPS 600 VA Numeric	No.	2			

10	Printer HP LI M1202DW	No	1			
11	Printer HP LI M1128FW MFP	No	1			
12	Mcafee Antivires	No.			1	
13	Internal Modem 56Kbps	No.			1	
14	M.S.Office 2007 Standard MOLP without Media (Software)	No.			1	
15	TFT Monitor 39.5cm. Make HCL	No.	1			
16	Combo Drive	No.			1	
17	Printer Samsung	No.	...	1		
18	Density Monitor Switch	No	1			
19	Rotatarg Bearing For 132 kv Isolater	No	3			
20	Strcture-PI	MT	0.507			
21	Galvanised Nuts & Bolts-16x50 mm / 16 X 2"/5/8"	Kg	50			
22	Galvanised Nuts & Bolts-16x40 mm	kg	50			
23	132 KV Isolater Spare Isolator Rotating Assembly Rotary bearing	No	3			
24	33 KV Isolater Spare Jaws & Blade1250 Amp.	No	2			
25	33 KV Isolater Spare Jaws & Blade 800 Amp.		5			
26	Disc Insulator 120 KN Porceline	No		108		
27	Disc Insulator 70 KN	No	23			
28	PG Clamp Panther- Panther	No.	1			
29	PG Clamp Zebra- Zebra	No	12			
30	C-wedge Clamp Zebra- Zebra	No	12			
31	C-wedge Clamp Panther- Panther	No	11			
32	33KV Circuit breaker Clamp For panther conductor	No	10			
33	33 KV C.T. Clamp for panther conductor	No	9			
34	33 KV isolator Clamp for panther conductor	No	12			
35	33kv PT Clamp for panther conductor	No	8			
36	33 KV circuit breaker Clamp for tarantula conductor	No	5			
37	33KV CT Clamp for tarntula conductor	No	2			
38	33kv isolator Clamp for tarmtula conductor	No	6			
39	33kv one side 13 mm grove with cu sleeve ct clamp other side panther conductor	No	5			
40	Station Transformer clamp for dog conductor	No				
41	132 kv circut breaker Clamp for panther conductor	No	6			
42	132 kv CT Clamp for panther conductor	No	4			
43	132 KV isolater Clamp For panther conductor	No	5			
44	132 KV Circuit breaker Clamp for Zebra conductor	No	5			
45	132KV CT Clamp for Zebra Conductor	No	5			
46	132 KV isoletor Clamp for zebra conductor	No	5			
47	132 KV PT Clamp for zebra conductor	No	5			
48	Armrd rod for panther	Set	1			
49	Mid Span joint for panther conductor	No	1			
50	250Watt HPSV Lamp Screw Type	No	11			
51	Copper Blast For 250 Watt HPSV Lamp	No	11			
52	Ignator for 250 Watt HPSV Lamp	No	5			
53	Capacitor Suitable for 250 Watt HPSV Lamp	No	6			
54	HPSV Lamp Holder Screw Type	No	3			
55	LED Lamp OF 18 Watt	No	7			
56	LED Lamp OF 9 Watt	No	8			
57	Double Pole 32 A AC MCB	No	9			

58	Double Pole 63 A AC MCB	No	1			
59	LT Cubical .5*.5m	No	1			
60	LT Cubical 900*750*500mm	No	1			
61	LED Lamp 12 Watt		1			
62	40 MVA T/F NEWTRAL Bushing Connector for Falt 4 (N+B)	No.	2			
63	40 MVA T/F LV Side Bushing clamp For Tarntula conductor	No	3			
64	40 MVA T/F LV Side Bushing PG clamp For Tarntula conductor	No	3			
65	40 MVA T/F HV Side Bushing PG clamp For Zebra conductor	No	4			
66	33 KV VCB BHEL Make	No		8		
67	Circuit Breaker 132KV Tripping Coil	No	2			
68	Circuit Breaker 132KV Closing Coil	No	2			
69	Circuit Breaker 33KV Tripping Coil	No	2			
70	Circuit Breaker Control Switch	No	4			
71	Spring oprating Mechanism Spring charge motor	No	2			
72	SF-6 Gas	kg	14			
73	SF-6 Gas Indicator/Monitor	No	1			
74	Empty Cylinder	No	2			
75	Lighting Arrestor 33 KV	No	1			
76	Post Insulator Solid core - 145 KV	No	3			
77	Flurocent Light Flurocent Tube 40W	No.	4			
78	Exhaust Fan 3 phase 24 inches	No.	2			
79	MW Meter 132/110 Volt 400/1 A Aux 110 Volt DC	NO	1			
80	MW Meter 132/110 Volt 800/1 A Aux 110 Volt DC	NO	1			
81	Digital Meter - Ampere Meter - Ampere Meter 132 kv - CTR 500/1A aux 220 V ac	No	4			
82	Almera Store Well	No.	3			
83	Book Case Rack	No.	3			
84	Spanner D/E & Ring (one Set Each)	Set	2			
85	Open Jaw Spanner	No.	7			
86	Ring Spanner	No.	2			
87	Screw Driver	No.	3			
88	Double Ended Tubler box	No.	1			
89	Adjustable Wrinch	No.	2			
90	Flat nose plier	No.	1			
91	Normal Plier	No.	1			
92	Half Round File	No.	1			
93	Ball Pin Hammer	No.	2			
94	Hack Saw	No.	1			
95	Cold chisel	No.	1			
96	Gasket Pinch	Set	1			
97	Gas Filling equipment	No.	1			
98	SF6 Gas Evacuating Device	No.	1			
99	Contact Resistance Meter	No.	1			
100	Mono Block Pump 1 HP, 1Φ,240 V, AC Khaitan Make	No.	1			
101	Vaccume cleaner	No.	1			

102	Godrej Table T-104	No.	1			
103	Godrej Regency Mid back Chair PCH -7002D	No.	2			
104	Godrej Visitor Chair CH-1007	No.	8			
105	Godrej Storwel Plain Big With 4 Shelves	No.	7			
106	Godrej 4 Drawer Vertical Filling Cabinet	No.	7			
107	Godrej Coumputer Table Companion C-2	No.	4			
108	Godrej Revolving Chair Without Arms PCH7031	No.	4			
109	Godrej Table T-09	No.	1			
110	Godrej Table T-08	No.	3			
111	Godrej Premium Visitor Chair PCH-7003	No.	3			
112	5 KV Moterised Magger	No.	...	1		
113	1 KV Maggar	No.	...	1		
114	Voltas Water Cooler With Aqua Flow Storage(EYREAFORDS)	No.	...	1		
115	UPS 1 KVA 168 VAH Make Uniline	No.	...	1		
116	KEY Board	No.	...	1		
117	Earth Resistance Meter	No.	...	1		
118	Stool	No.	...			
119	Sub-Station Security Wire Mesh	Kg		330		
120	MCB 415 AC Three Pole 32 Amp.	No	2			
121	MCB Box Metallic	No	2			
122	Genral Registers-Log Sheet	No	8			
123	Oil Transformer Oil	LTR	201			
124	Transformer Spare PRV Pressure Relief Vent	No	2			
125	Current Transformer 33 KV 800-400/1A 3 core Accuracy 0.2	No	1			

Stock Inventory of 132KV S/S EldecoSitarganj for the M/o Sep-2018

S.No	Name of Items	Unit	Usable	Dismantal/Damaged	Obsolete	Rate
1	Power Cable -11 KV- - 70 Sq. mm	Mtr	200			
2	Galvanised Nuts & Bolts-16x50 mm / 16 X 2"/5/8"	Kg	50			
3	G.I. Structure nuts, bolts.16*35 mm	Kg	53			
4	132 KV Isolator Copper Contact Finger	No	1			
5	132 KV Isolater Rotary bearing	No	1			
6	132 KV Isolater Terminal Pad	No	1			
7	33 KV Isolater Jaws 1600 Amp.	No	7			
8	33 KV Isolater Blade 1600 Amp.	No	7			
9	PG Clamp Panther- Panther	No.	17			
10	C-wedge Clamp Zebra- Zebra	No	12			
11	C-wedge Clamp Panther- Panther	No	11			
12	PG Clamp Panther- Dog	No	66			
13	T Clamp Panther- Panther	No	50			
14	33KV Circuit breaker Clamp For panther conductor	No	10			
15	33 KV C.T. Clamp for panther conductor	No	16			
16	33 KV isolator Clamp for panther conductor	No	11			
17	33kv PT Clamp for panther conductor	No	6			
18	33 KV circuit breaker Clamp for tarantula conductor	No	10			
19	33KV CT Clamp for tarntula conductor	No	10			
20	33kv isolator Clamp for tarmtula conductor	No	21			
21	Station Transformer clamp for dog conductor	No	6			

22	132 KV Circuit breaker Clamp for Zebra conductor	No	10			
23	132KV CT Clamp for Zebra Conductor	No	18			
24	132 KV isoletor Clamp for zebra conductor	No	14			
25	132 KV PT Clamp for zebra conductor	No	6			
26	250Watt HPSV Lamp Screw Type	No	15			
27	Copper Blast For 250 Watt HPSV Lamp	No	14			
28	Ignator for 250 Watt HPSV Lamp	No	10			
29	Capacitor Suitable for 250 Watt HPSV Lamp	No	10			
30	HPSV Lamp Holder Screw Type	No	5			
31	LED Lamp 12 Watt	No	10			
32	LED Lamp 20 Watt	No	8			
33	40 MVA T/F HV Side Bushing For Zebra conductor		2			
34	40 MVA T/F LV Side Bushing clamp For Tarntula conductor	No	2			
35	Circuit Breaker 132KV Tripping Coil	No	3			
36	Circuit Breaker 132KV Closing Coil	No	3			
37	Circuit Breaker 33KV Tripping Coil	No	6			
38	Circuit Breaker 33 KV Closing Coil		6			
39	SF-6 Gas	kg	2			
40	Empty Cylinder	No	1			
41	Lighting Arrestor 132 KV	No.				
42	Lighting Arrestor 33 KV	No	1			
43	132 KV LA(Old & Dismntled)	No.	1			
44	Flurocent Light Flurocent Tube 40W	No.	25			
45	Digital MW Meter PTR 132 KV /110V CTR 400/1A	NO	2			
46	Digital MW Meter PTR 132 KV /110V CTR 200/1A	NO	4			
47	Digital MW Meter PTR 33 KV /110V CTR 800/1A	NO	2			
48	Digital MW Meter PTR 33 KV /110V CTR 400/1A	NO	2			
49	Digital MW Meter PTR 132 KV /110V CTR 400/1A	NO	2			
50	Digital MVAR Meter PTR 132 KV /110V CTR 400/1A	NO	2			
51	Digital MVAR Meter PTR 33 KV /110V CTR 800/1A	NO	2			
52	Digital MVAR Meter PTR 33 KV /110V CTR 400/1A	NO	2			
53	Digital Ampier Meter Range 0-400 A, AC With CTR 400/1A	NO	2			
54	Digital Volt Meter PTR 132 KV /110V Range 0-150 KV AC	NO	2			
55	Godrej Fitting Cabinet 4 DWR, MODEL-STV FXDM4086	NO	1			
56	Godrej Table -102	NO	2			
57	Computer Table C-3	NO	1			
58	Godrej Center Plece 530-7 E	NO	1			
59	Godrej Chair PCH-7002 D	NO	1			
60	Godrej Chair CH-1007	NO	5			
61	Godrej PCH-9103 R	NO	2			
62	Godrej Trident Stool ST-2	NO	3			

63	Godrej Storewel KD Plain (4Shelves)	No.	2			
64	Godrej VIA3STR arm PMBI	NO	1			
65	Godrej Lounger Sofa L42,2Str	NO	1			
66	Godrej Slimline with Locker	NO	1			
67	Godrej Vienna King Bed mod STBEDMFK079	NO	1			
68	Godrej Chair PCH-7003D	NO	2			
69	Water Cooler with Aqua flow	NO	1			
70	Shock Treatment Chart & Artificial Respiratory System	Set	2			
71	Rubber Mat in control room	Mtr	20			
72	One Set Each of D/E & Ring Spanners	Set	1			
73	Fist Aid Box	Set	1			
74	Danger board	Set	1			
75	Hand Gloves	Set	1			
76	Book Care Rack	No.	2			
77	Megger 5 KV	No.	1			
78	Megger 1 KV	No.	1			
79	Multimeter	No.	1			
80	Tong Tester	No.	1			
81	Oil Testing Set 80 KV Motorized	No.	1			
82	Gas Leakage Tester	No.	1			
83	Contact Resistance Meter	No.	1			
84	Earth Wire	Kg				
85	Double Pole 32Amp 415 Volt 50 Hz MCB	No	1			
86	MCB 415 AC Three Pole 32 Amp.	No				
87	MCB Box Metallic	No				
88	Febricated out door type Distribution Panel	NO	1			
89	Genral Registers-Log Sheet	No	15			
90	Oil Transformer Oil	LTR				
91	Oil Empty Oil Drums	No				
92	Transformer Spare PRV Pressure Relief Vent	No				
93	Bucholz Relay GOR 1 (25 NB)	No	1			
94	Current Transformer 33 KV 800-400/1A 3 core Accuracy 0.2	No	2			
95	PT (Potential Transformer) PT 1-phase, 33KV/110 Volt -	No	2			
96	WTI	NO	1			
97	230 Volt 50 Hz 2kw Induction heater		1			
98	HD LED Television of 39 inch		1			
99	180 Ltr Refrizaretor		1			

Stock Inventory of 132 KV S/s Ranikhet for the M/o August 2018

S.No	Name of Items	Unit	Usable	Dismantal/Damaged	Obsolete	Rate
1	U Bolts&Nuts with Washer	No	159			130
2	PG Clamp Zebra to Zebra	No	20			854
3	132KV Peak Type Structure XPM	Kg	240.92			30
4	5 Bolted Type Tension Fitting for ZEBRA Conductor	NO	46			2340
5	70 KN Disc Insulator	No	370			280
6	ACSR ZEBRA Conductor	Mtr	35			160
7	145 KV SC Post Insulator	No	5			6800
8	33 KV Post Insulator (Damaged)	No	22			50
9	2.90 mtr Channel 60x30 mm	No	1			150
10	2.90 mtr Joist 60x30 mm	No	4			150

11	Joist 70x150x6 mm	Kg	167		20
12	S.T. Round Pole	No	1		350
13	M.S. Channel	KG	354		20
14	M.S. Round 36mm	MT	1.7541		38480
15	T/F Oil Old & Used	Ltr	30032		20
16	Empty Oil Drum	No	166		200
17	C.C.R. Galv Structure	MT	1.99247		67296
18	C.G.R. Galv Structure	MT	0.62572		67296
19	Suspension Fitting for Zebra conductor	No	19		1133
20	HRC Fuse 2 AMP	No	9		60
21	HRC Fuse 4 AMP	No	15		62
22	HRC Fuse 6 AMP	No	16		64
23	HRC Fuse 10 AMP	No	12		68
24	Panel Heater	No	3		464
25	33KV Isolator Jaw Suitable for 800 AMP Capacity	No	2		2595
26	Air Break Contractor LC-1 250 Volt aux Contacts 1NO+1NC 25 Amp	No	4		1401
27	Thermal Over load Relay Make Telemechanic	No	3		1856.25
28	132KV CVT Clamp for ACSR Panther Conductor	No	2		933.75
29	1x5 MVA BBL Make Transformer (Damaged) without L.V & L.V Neutral Bushing & Hv neutral Bushing with Oil(3344 Ltr)	No	1		700000
30	Rotary Switch 63 Amp 250V	No	1		540
31	33KV Bus Isolator Blade Best Quality Suitable for 800 Amp	No	2		2756.25
32	Old & Used (Leaked) OSR relay	No	7		500
33	Old & Used (Leaked) BUCHOLZ relay	No	3		650
34	Clamps Made by MS Flat with Nut & bolts	No	4		670
35	Dismanteled & Damaged old Pressure Release valve	No	4		800
36	L.E.D. Indication Lamp	No	8		562
37	ACSR Weasel conductor	Mtr	1555		15.32
38	LT Shackle Insulator	No	8		17.37
39	LT Shackle insulator clamp	No	4		178.76
40	GI Stay set	No	3		418.82
41	GI Wire 8 No	Mtr	234		40.86
42	Stay Clamp	No	3		183.87
43	Stay Insulator	No	3		17.37
44	Female Contact With Spring and Nut& Bolts	No	3		4653.5
45	33KV Isolator Jaw	No	10		3575.3
46	33KV Isolator Blade	No	10		3121.3
47	Single tension Fitting Compression Type Suitable for ACSR Panther Conductor	No	2		6810
48	SF6 Gas	KG	22		3000.00
49	33KV CT (Heptacare Make)	No	1		25470
50	Elevating GI Steel Structure for 33KV Post Insulator with Nut & Bolts	No	1		15023
51	Old & Defective Magnetic Oil Level Gauge meter for single Phase 5 MVA 132/33KV Transformer	No	4		50
52	MCB Single Pole 32 Amp	No	2		306

53	36Kv 1 Phase CT Complete with Junction Box Terminal Connectors	No	3		28000
54	Copper Bond Rope Type Approx 1.5 FT Long Size 6 mm Dia and both side copper lug	No	15		681
55	AC Voltmeter size 65x65 mm Range 0-500 volt AE Make	No	2		2258.65
56	AC Ampere meter Size 65x65 mm range 0-25 Ampere	No	2		2264.325
57	MS Channel 125x65 mm	Kg	99.96		43.82
58	Old & Used (Leaked) Bucholz Relay	No	3		650
59	33KV Pin Insulator	NO	2		125.19
60	33KV Pin With Nut	NO	2		125.19
61	33KV E Clamp	NO	4		125.19
62	Stay Clamp for ST Pole SP -33	NO	6		188
63	GI Stay Set complete	NO	6		1002
64	Stay wire 7/8 SWG	KG	20		62.6
65	Surge Counter for 33KvLSM Type Long Duration DischargeClass 3.50HZ with fixing Base Insulator Arrangement	No	3		11293
66	Foundation Bolts for 132KV CT (rate corrected)	Set	1		2627.525
67	Conservator Shut off Valve 75mm bore Gum Metal for 5MVA 132/33KV BBI make Transformer	No	1		18154.325
68	Auxiliary Switch of 14NO 14NC for 33KV SF6 CB	No	2		13614.325
69	LOCAL/Remote operation Switch for 132KV SF6 Circuit Breaker	No	3		5663.65
70	LOCAL/Remote operation Switch for 33KV SF6 Circuit Breaker	No	2		4534.325
71	Old & defective Conservator Shut off Valve 75mm bore Gum Metal for 5MVA 132/33KV BBI make Transformer	No	2		1000
72	PVC Control Cable 10x2.5 Sqmm(rate corrected)	KM	0.685		190680
73	Supply of 1 Phase Spring Charge Motor for 33KV Sf6 Circuit Breaker CGL Make	No	1		31768.65
74	Supply of limit switch for 33KV SF6 circuit Breaker ABB Make	No	1		2826.15
75	Supply of Anti pumping relay for 33KV ABB Make Breaker	No	2		4301.65
76	1/2" Dia GI Pipe ISI marked	Mtr	6		329.15
77	Antipumping Relay for 132KV ABB Make Breaker	No	5		3382.3
78	Auxiliary Power Contact for 132KV ABB Make Breaker	No	5		2831.83
79	Limit Switch for Spring for 132KV ABB Make Breaker	No	6		1696.83
80	Power Contact for 132KV ABB Make Breaker	No	5		4483.25
81	Double Pole MCB 02 Amp	No	8		448.33
82	Double Pole MCB 04 Amp 110Volt	No	6		448.33
83	Double Pole MCB 06 Amp 110 Volt	No	6		448.33

84	Double Pole MCB 10 Amp 110 Volt	No	10			448.33
85	AE Make Digital MW Meter I/P(-10- 0-10)mA Ac Range(-25 to +25)MW Accuracy 0.5 CTR/PTR Aux Supply 110 Volt DC size 95x95 mm	No.	1			6810
86	AE Make Digital AC Volt Meter I/P 0-125 Volt AC Range 0-150KV AC Accuracy 0.5 PTR 132/110 Volt Aux Supply 110 Volt DC	No	2			6242.5
87	MCB For Metering CKt type AC Series 2 Pole Rating 2A 240Ac	No	6			675.325
88	Dc MCB type Dc series 2pole Rating 16A 110V DC	No	6			675.325
89	Dc MCB type Dc series 2pole Rating 10A 110V DC	No	6			675.325
90	Dc MCB type Dc series 2pole Rating 4A 110V DC	No	6			675.325
91	Dc MCB type Dc series 2pole Rating 6A 110V DC	No	5			675.325
92	MCB for Spring Charge Motor Ac 2 Pole	No	5			681
93	MCB For DC CKT 2pole 2A 110V DC	No	5			681
94	MCB for CB Accessories 10A 230Volt AC 2 Pole	No	5			681
95	MCB Single Pole Havells Make 10Amp	No	1			227
96	Interlocking Relay for ABB 132KV Breaker 110V DC	No	5			2831.825
97	Counter for 132KV ABB make Breaker 110V DC	No	5			3393.65
98	Old & Used (Leaked) BUCHOLZ relay	No	1			650
99	3 Pole 440 Volt LT Circuit Breaker rated current 60A breaking Capacity Ics-37KA with Lugs of C&S make	No	2			11336.38
100	Compact Fluorescent Tube Complete Fitting Rating 10 Watt 230Volt	No	5			896.65
101	C wedge clamp for ACSR Panther to Panther Conductor	No	9			2252.975
102	C wedge clamp for ACSR Zebra to Panther Conductor	No	7			3229.075
103	Multi Strand 1.5 Sqmm Flexible PVC Cooper Wire Fire Proof Havells Make	Mtr	205			30.765
104	Male Contact for 132KV Isolator	No	8			3400.46
105	Tripping Coil For 110V DC CGL make	No	1			7924.73
106	Tripping Coil For 110V DC ABB make	No	1			9988
107	Tripping Coil for CGL Make 33KV SF-6 Circuit Breaker	No	2			7922.3
108	Tripping Coil for ABB Make 33KV SF-6 Circuit Breaker	No	2			7922.3
109	Closing Coil for CGL Make 33KV SF-6 Circuit Breaker	No	2			7922.3

110	Closing Coil for ABB Make 33KV SF-6 Circuit Breaker	No	2			7922.3
111	Tripping Coil for CGL Make 132 KV SF-6 Circuit Breaker	No	1			11293.25
112	Tripping Coil for ABB Make 132 KV SF-6 Circuit Breaker	No	1			11293.25
113	Closing Coil for CGL Make 132 KV SF-6 Circuit Breaker	No	1			9023.25
114	Closing Coil for ABB Make 132 KV SF-6 Circuit Breaker	No	1			9023.25
115	Clamp for 33KV Post Insulator for Panther Conductor	No	8			652.625
116	3Bolted PG Clamp Zebra to Panther	No	12			1049.875
117	PG Clamp Panther to Dog	No	11			758.18
118	PG Clamp for 132KV LA for Panther Conductor	No	19			584.525
119	PG Clamp for 33KV LA for Panther Conductor	No	19			584.525
120	PG Clamp for 33KV Post Insulator for Panther Conductor	No	20			510.75
121	Spring Charge motor for 132KV ABB make Breaker Specification (220VAC I/P -1900Watt Type Universal Motor)	No	1			28329.6
122	Spring Chare Motor for 33KV CGL Make Breaker Specification 220AC I/P 1900W O/P 900w Type Universal Motor	No	1			22665.95
123	Old & defective 145KV Condenser Bushing for 5MVA Transformer	No	1			1200
124	Best Quality Gravity Meter	No	4			249.7
125	Nitril GASKET 6MM	Sqmtr	4.19			2037.32
126	Nitril Gasket 8 mm	Sqmtr	1.8			2264.32
127	Nitril Gasket 10 mm	Sqmtr	1.11			2542.4
128	120KN Silicon Rubber /Polymer Disc Insulator including cross arm & conductor end fitting	Nos	4			9363.75
129	Petrollium Jelly Best Quality	Kg	15			448.325
130	Kit Kat Fuse 63 Amp	No	6			1015.825
131	CT Junction Box Terminal Link	No	8			113.5
132	PT Junction Box Terminal Link	No	30			89.665
133	Stainless Steel T/F Oil Sampling Container of 1 Ltr Capacity	No	3			10430.65
134	Rechargeable Battery for 5KV Digital Megger Motwani Make Model B50K	No	1			1691.15
135	Rechargeable Battery for 1KV Digital Megger Motwani Make Model D2K	No	1			1129.325
136	Foundation Bolt 25mm	Set	63			200
137	Foundation Bolt 28mm	Set	3			200
138	Acsr Panther Conductor	Km	0.36			118000
139	PC Control CABLE 2 Core	KM	0.035			62451.59
140	22KV Post Insulator	No	4			879.63
141	Galv Stud	No	42			6.24
142	Empty Oil Drum	No	63			250
143	Old & used Transformer Oil	Ltr	12122			20
144	Dismanteled Gantry Column	MT	2.83			108393.303
145	Empty Oil Drum	No	39			250
146	GI Lattice type structure with Hardware of Isolator	MT	0.35244			108393.25

147	33KV LA (OLD)	No	1			14786
148	ALP Structure (OLD)	No	1			5000
149	O/C & E/F Relay defective	No	1			5628.4
150	Defective 132KV CT 200/100/1 Heptacare Make	No	1			13352.5
151	01 No submersible pump set 3 phase 5 hp motor	No	1			20000
152	Stainless Steel T/F Oil Sampling Conatiner of 2 Ltr	No	3			13614.33
153	Electrol Transformer Oil in Non Returnable Drums (209 Ltr) As Per IS 335/1993	Ltr	890			68.75
154	Old 33KV CT of Ratio 200/100/1A	No	3			10000
155	Insulating Mat	Mtr	5			3123.24
156	supply of 33 Kv (400/200/1A 3Core 1Phs) CT (Electro Transformers Make) Complete with accuracy class 0.25, Junction Box, Terminal connections	No	2			56455
157	Mid span compression Joint for ACSR Panther Conductor	No	15			1223.53
158	Repair sleeve for Earth Wire	No	10			508.48
159	PG Clamp for HV transformer Bushing for 5MVA 132/33KV Transformer	No	15			1360.865
160	PG Clamp for 4 Bolted Panther to Panther	No	21			1441.45
161	PG Clamp for 132 KV CT for ACSR panther Conductor	No	10			1129.325
162	PG Clamp for 33KV CT for ACSR Panther Conductor	No	6			902.325
163	PG Clamp 3 Bolted Dog to Dog	No	15			789.96
164	Bushing HV 20MVA T/F 132Kv GEC make	No	1			50000
165	132 Kv Bushing Assembly for 40MVA T/F GEC Make	No	1			15000
166	HT Bushing for 20MVA T/F 132/33Kv NGEF make without arching horn and Top plate assembly	No	1			100
167	Defective HT Bushing for 20MVA T/F 132/33Kv NGEF make with Top plate assembly	No	1			300
168	PG Clamp for 33Kv Line/Bus Isolator for Dog Conductor	No	20			913.71
169	PG Clamp for 33Kv Line/Bus Isolator for Panther Conductor	No	20			1139.275
170	PG Clamp for HV Transformer Bushing for 20MVA 132/33KV Transformer	No	15			1371.71
171	PG Clamp for LV Transformer Bushing for 20MVA132/33Kv Transformer	No	15			1139.275
172	PG Clamp for LV Transformer Bushing for 5MVA 132/33Kv Transformer	No	30			1142.71
173	Supply of high pressure sodium lamp 250 Watt 250 Volt 50 Hz of Best Quality	No	1			1258.355
174	High pressure sodium vapour copper blast 250 Watt 250 Volt	No	4			2860.21
175	Capacitor for HPSV Light 250 Watt 33 MFD +/- 10% 250 Volt 50 Hz best quality	No	2			456.855
176	Igniator for HPSV Light Igss 1541 230-250 Volt AC 50 Hz best quality	No	5			341.21
177	Supply of CFL Spiral Type 35Watt / 650K 240-260 Volt 50Hz best quality	No	4			485.48
178	Spring Charge Limit switch for 132 Kv CGL Make SF6 CB	No	5			4786.1

179	Spring Charge Limit Switch for 33 Kv CGL Make SF6 CB	No	7		3881.55
180	Sprng Charge Limit Switch for 33Kv ABB Make SF6 CB	No	4		3870.1
181	Supply of Copper Bond with Both Side Copper Lugs for one side 20mm internal and 36 mm external dia and other side 15mm internal and 36mm external dia.	No	25		1374
182	Digital MW meter I/p (-10-0-+10)mA DC range (-25-0-+25) MW accuracy 0.5 CTR/PTR Aux Supply 110 Vdc Size 95x95 mm	No	2		6291.775
183	Digital MVAR meter I/p (-10-0-+10)mA dc range (-12.5-0-12.5)MVAR accuracy 0.5 CTR/PTR Aux supply 110Vdc size 95x95mm	No	2		6291.775
184	Digital AC Volt meter I/p (0-125) Vac AC range (0-150)Kvac accuracy 0.5 PTR 132Kv/110V Aux Supply 110 Vdc Size 95x95mm	No	3		5129.6
185	Digital AC ammeter I/p (0-5)Aac Range (0-100)Aac accuracy 0.5 CTR (200/1)Amp programable Aux Supply 110Vdc Size 95x95mm	No	3		5141.05
186	Digital MW meter I/p (-100-10)mA dc range (-12.5-0-12.5) MW accuracy 0.5 CTR/PTR Aux Supply 240 Vac 50Hz size 95x95mm	No	1		6245.975
187	Digital MVAR meter I/p (-10-0-10)mA dc range (-12.5-0-12.5) Mvar accuracy 0.5 CTR/PTR Aux supply 240Vac 50Hz size 95x95mm	No	2		6268.875
188	Digital Ac Voltmeter I/p (0-133 Vac) Ac Range (0-40)Kvac accuracy 0.5 PTR 33Kv/110V Aux Supply 240Vac 50Hz Size 95x95mm	No	2		5146.775
189	Digital AC ammeter I/p (0-1) Aac Range (0-400) Aac accuracy 0.5 CTR (400/1) Amp programable Aux Supply 110 Vdc Size 95x95 mm	No	3		5141.05
190	G.I. Sheet of Size 03 Mtr.x.80 Mtr. (Tata Make)	No.	9		1583.33
191	33 kv lightning arrester with terminal connectors	No.	3		17688.2
192	Supply of 132 Kv LA with rated voltage 120 Kv, discharge current 10 KA, class-3 including Surge monitor with connecting leads, insulating base and terminal connectors	No.	1		83178.2
193	HPSV Copper Blast 400 Watt, 240 Volt (for High Mast Light)	No.	2		5897.64
194	Best quality Tube light 40 Watt 230-250 Vac	No.	16		70.8
195	Best quality copper blast for tube light 230-250 Volt AC 40 watt	No.	20		329.22
196	Best Quality Steel grip tap colour vise	No.	14		47.2
197	Best quality starter for 40 Watt tube light fittings	No.	20		35.4
198	1x5 MVA GEC Make T/f (Defective)	No.	1		100000
199	2 Volt Battery Cell 200 AH (Scrap)	No.	24		200
200	120 KN Disc Insulator	No	6		463
201	Hot Dip Galv Nuts & Bolts 16x40 mm	No	75		10.92
202	Nut Bolt 16x85mm	No	84		23.62
203	Single Bolt Type Tension fitting for panther	No	2		900
204	Heavy Duty turn buckle	No	10		9954

205	D Shackle	No	10			897
206	vibration Damper of ACSR panther conductor	No	10			788.825
207	vibration Damper of earthwire	No	10			561.825
208	Single tension fitting compression type panther	No	5			4074.65
209	3Bolted PG Clamp Panther To Panther	No	1			879.625
210	ACSR Panther Conductor	Km	0.0116			118000
Stock Inventory of 132KV S/s Bhowali for the M/o August 2018						
S.No	Name of Items	Unit	Usable	Dismental/Damaged	Obsolete	Rate
1	ACSR PANTHER CONDUCTOR IN PIECES	km	0.558	1.132		
2	swg earth wire 7/10	KG	150			
3	CONTROL CABLE 6*2.5 MM^2	mtr	295			
4	CONTROL CABLE 10*2.5 MM^2	mtr	270			
5	300 mm sq 33 KV XLPE Cable termination kit	NO	1			
6	NUTS AND BOLTS DIFFERENT SIZE	KG	15			
7	Galvanized/Zinc coated Nut & Bolts	KG	95			
8	Galvanized Tower pieces X Type	NO	1			
9	66 KV BUS ISOLATOR STRUCTURE OLD AND USED	No	1			
10	GI Nut & Bolt	KG	50			
11	MS ROUND 36mm	MT	0.286			
12	Earthing Flat 50 x 6 mm	KG	500			
13	copper bond nut bolt	NO	10			
14	132 KV ISOLATOR EARTH SWITCH (PSDF)	NO	1			
15	132 kv isolator connector	NO	4			
16	132KV ISOLATOR(O&U) WITH EARTH LINK	NO		2		
17	132KV ISOLATOR(O&U) WITHOUT EARTH LINK	NO		1		
18	33 KV Isolator Connector	NO	8			
19	132 KV DISK INSULATOR	No	10			
20	suspension fitting for panther conductor	No.	3			
21	bolted type tension fitting for ACSR zebra conductor	MTR	6			
22	Single Tension fitting 120N for panther conductor	NO	4			
23	Mid span joint for panther conductor	NO	14			
24	Vibration Damper for panther conductor	NO	12			
25	Repair sleeve panther conductor	NO	17			
26	PG Clamp panther conductor	NO	25	6		
27	Tension clamp swg earth wire	NO	5			
28	Single tension fitting complete with arching horn	NO	1			
29	PG Clamp Panther- Panther	NO	15			
30	SF6 GAS	KG	5			
31	CLOSING COIL FOR 132 KV ABB CB	No	2			
32	TRIPPING COIL FOR 132 KV ABB CB	No	2			
33	Tripping coil 132 KV CGL CB	NO	2			
34	CLOSING COIL 132 KV CGL CB	NO	2			
35	Tripping coil 132 kv ABB CB (New)	NO	2			
36	CLOSING COIL 132 KV ABB CB(New)	NO	2			
37	Tripping coil 33 KV CGL CB	NO	2			
38	CLOSING COIL 33 KV CGL CB	NO	2			
39	CLOSING COIL 33KV ABB CB	NO	2			
40	Limit switch 132 kv ABB CB	NO	2			
41	Limit switch 33 kv ABB CB	NO	2			

42	CONTRACTOR 25 A 3 PHASE	NO	4			
43	CONTRACTOR 63 A 3 PHASE	NO	4			
44	132 KV SF 6 CB(O&U)	NO		1		
45	33 KV CB VCB (O&U)	NO		2		
46	33 KV CB SF6 (O&U)	no		1		
47	33 KV CB BHEL MAKE (VCB) OLD/USED	NO				
48	33 KV Circuit Breaker Connector	NO	9			
49	30 KV LA	NO	3			
50	33 kv bus post solid core type	NO	9			
51	145 kv bus post insulator solid core type	NO	3			
52	132 KV LA(O&U)	NO		7		
53	33 KV LA(O&U)	NO		6		
54	132 KV POST INSULATOR(OLD/USED)	NO				
55	Energy meter 3P4W(old & diff)	NO				
56	RELAY ABB MAKE MODEL NO REL 511(O/U)	NO		1		
57	RELAY MAKE SIEMENS MODEL NO SIPROTEC 7UT61(O/U)	NO		1		
58	RELAY MAKE SIEMENS MODEL NO SIPROTEC 7SJ62(O/U)	NO		3		
59	ENERGY METER 3P4W MAKE L&T(O/U) TYPE ER 300P	NO		2		
60	ENERGY METER 3P3W MAKE SECURE (OLD & USDE)	NO		1		
61	132 KV CONTROL LINE PANEL (WITHOUT RELAY AND ENERGY METER)(O/U)	NO		1		
62	132 KV RELAY LINE PANEL (WITHOUT RELAY AND ENERGY METER)(O/U)	NO		1		
63	15 MVA T/F CONTROL AND RELAY PANEL (WITHOUT RELAY AND ENERGY METER)(O/U)	NO		1		
64	33 KV CONTROL AND RELAY TRIPLE FEDDER PANEL (WITHOUT RELAY AND ENERGY METER)(O/U)	NO		1		
65	HRC FUSE 10 AMP	NO	16			
66	HRC FUSE 16 AMP	NO	16			
67	HRC FUSE 25 AMP	NO	16			
68	HRC FUSE 32 AMP	NO	16			
69	HRC FUSE 63 AMP	NO	18			
70	33 KV CT (o/ u &) 0.5	NO		3		
71	132 KV CVT (USED & OK)	NO	3			
72	132 KV CT Kapco make(400/200/1A)	NO	1			
73	EMPTY OIL DRUM	No	20			
74	Terminal connector T/F HV (132 kv) side	NO	4			
75	Terminal connector T/F LV(33 kv) side	NO	2			
76	132 kv CT Connector	NO	6			
77	OIL SAMPLING CONTAINER 2 LIT	KG	6			
78	SILICAGEL IN BLUE COLOUR	KG	95			
79	NITRIL GASKET6 MM	SPM	0.91			
80	NITRIL GASKET8MM	SPM	1.3			

Stock Inventory of 132KV S/s Pithoragarh for the M/o August 2018

S.No	Name of Items	Unit	Usable	Dismental/Damaged	Obsolete	Rate
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2	11KV, 630 A, 350 MVA ,V.C.B. incoming panel make C.G.L.	Nos.			1	312567.00
3	11KV, 630 A, 350 MVA,V.C.B. outgoing panel make C.G.L.	Nos.			2	312567.00
4	11KV, 630 A, 350 MVA ,V.C.B. bus coupler make C.G.L.	No.			1	312567.00
6	B.O.C.B. 33KV old and used	No.			1	100000.00
7	Transformer Oil (Carbonised)	Ltr.				5.00
8	Transformer old and used single phase 66/33KV2.5MVA	Nos.			3	222222.00
10	145KV C.V.T. ABB make	Nos.	3			80000.00
11	Empty transformer oil drum	Nos.	135			250.00
12	Tripping coil 110V	No.	1			500.00
13	P.G. clamp deer to panther (D/P)	Nos.	14			220.00
15	Galvanised nut and bolt M16X85 MM	Nos.	50			9.50
16	Bolted type tension fitting for panther	Nos.	4			1350.00
17	Double tension fitting for panther incomplete	Nos.			12	800.00
18	Galvanised nuts and bolts M16X35 MM	Nos.	158			5.50
19	Galvanised nuts and bolts M16X50 MM	Nos.	1964			7.00
20	Galvanised pack washer M16X8 MM	Nos.	115			3.00
22	11 KV. pin	Nos.			8	20.00
24	Galvanised nuts and bolts M16X40 MM	Nos.	338			6.00
25	Control cable 2X2.5 Sq.mm	Mtr.	202			36.00
26	Control cable 10X2.5 Sq.mm	Mtr.	292			176.13
27	11 KV Cable box XLPE 3X400 Sq.mm outdoor type	No.			1	0.00
28	132/33 KV jaw	Nos.	6			3700.00
29	M.S. round 36 mm	Kg	282.90			30.00
30	Aluminium Strip 3X2.5 mm	Mtr.	37			15.00
31	P.G. Clamp Zebra to Panther	Nos.	17			500.00
32	Cable glands off size	Nos.	20			25.00
33	Old and used Transformer Oil	Ltr.		8665		10.00
34	Damaged ACSR Panther conductor	Mtr.	581			50.00
35	ACSR Zebra conductor in pieces	Mtr.	68.5000			100.00
36	Damaged ACSR Zebra conductor in pieces	Mtr.	66.00			40.00
37	Old & used O/C ,E/F relay (Inverse Type) CDG	Nos.			3	500.00
38	Defective Energy Meter 3Phase ,3Wire(Secure meter Ltd.)	Nos.		3		50.00
39	Oil Surge Relay	No.	1			8437.50
40	O.T.I. Meter with two mercury switch	Nos.	1			22331.25
41	4 Mercury Switch W.T.I.	No.	1			28125.00
42	Bucholtz relay damaged(defective)	No.		2		500.00
43	Defective Oil surge relay	No.		2		400.00
46	66kv dismantled colums with nuts & bolts	MT		2.677		55000.00
47	63Amp. 4 pole MCCB	no.	14			7945.00
48	PG clamp Panther to Racoon with 13 mm dia 3 bolted type	no.	8			698.00
49	PG clamp Zebra to Dog with 16 mm dia 4 bolted type	no.	9			709.37
50	132 KV three core CT having CT ratio 800/400/1A(Hepta care)	no.	1			105693.00
51	440v,63A TP Iron clad switch make Havells	no.	1			7706.65
52	PVC control cable 4x2.5 sqmm	km.	0.345			79275.00
53	contract 220v ac 38 Amps.440v with auxliry	No.	2			5675.00

54	PVC control cable4core	km	0.30			88528.00
55	PVC control cable6core	km	0.065			120039.30
56	PVC control cable10core	km	0.060			163250.30
57	33kv Isolator clamp suitable for panther conductor	No.	1			1056.00
58	Energy meter	No.	1			10215.00
59	Surge counter of 132kv LA LSM type	No.	2			11293.00
60	PVC control cable2x2.5 sqm	Mtr.	105			66.03
61	PVC control cable4x2.5 sqm	Mtr.	340			91.40
62	PVC control cable10x2.5 sqm	Mtr.	142			122.76
63	Galv. Steel structure with bolts & nuts(1no. Colum)	MT	0.845			79980.00
64	Defective magnetic oil guage meter	No.		2		300.00
65	Defective AC fail relay	No.		1		200.00
66	Defective AC trip ckt. Supervision relay	No.		1		200.00
68	Damaged old&used 33kv feeder panel	No.				2000.00
69	Tripping coil 110v Dc for ABB breaker	No.	4			3961.15
70	Closing coil 110v Dc for ABB breaker	No.	5			3961.15
71	132 kv Isolator Clamp	No.	1			2253.00
72	ACSR Moose Conductor	km	0.098			300000.00
73	70.kn Disc Insulator	No.s	4			281.00
74	Defective butterfly valve	No.s		6		50.00
76	PVC control cable 6x2.5 Sqmm	Km.	0.904			114793.00
77	PVC control cable 10x2.5 Sqmm	Km.	0.049			162236.30
78	Wire mesh fencing with four row barbed wire	Mtr.	20			3972.00
79	nitril gasket 6mm thickness	Sqmm	8.40			2037.32
80	nitril gasket 8mm thickness	Sqmm	9.620			2264.32
81	nitril gasket 10mm thickness	Sqmm	5.92			2542.40
82	Damaged old & used Dc charger Panel	nos.			1	10000.00
83	magnetic oil level guage	nos.	1			16911.50
84	PG Clamp Dog to dog with 3 boletd type	nos.	2			724.13
85	PG Clamp Panther to dog with 3 boletd type	nos.	7			1100.95
86	PG Clamp Moose to Panther with 3 boletd type	nos.	2			1190.62
87	PG Clamp Moose to Moose with 3 boletd type	nos.	2			1640.00
88	145 KV LA with surge counter	nos.	1			74343.00
89	MS Rod 36	MT	0.409			72640.00
90	bolted type tensison fitting for Panther Conductor	Nos.	6			3178.00
91	Old & Used bolted type tensison fitting for Panther Conductor	Nos.			6	1500.00
92	bolted type tensison fitting for Moose Conductor	Nos.	4			3405.00
93	ElectrolT/F oil as per Is 335:1993	KL	1.881			81213.50
94	145 KV CT 200/100/1A with terminal connector	Nos.	3			73468.00
95	repaired 132 KV CT 800/400/200/1A	Nos.			1	15000.00
97	C-wedge clamp suitable for ACSR Zebra to Panther conductor	Nos.	9			3229.08
98	Defective shut off valve	Nos.		3		300.00
99	Defective gate valve	Nos.		1		250.00
100	Defective PRV	Nos.		3		250.00
101	Tripping Coil CG Make	Nos.	1			6798.65
102	Closing coil CG make	Nos.	1			6792.98
103	Tripping Coil ABB Make	Nos.	3			6787.30
104	Closing Coil ABB Make	Nos.	3			6804.33
105	Defective Spring charge motor of 33 kv ckt. Breaker (ABB)	Nos.		2		500.00

106	Heavy Duty Terminal connector 6 bolted for ACSR Dog conductor for 33 KV Isolator	Nos.	13			1163.38
107	Jaw of 33KV Isolator	Nos.	5			3206.38
108	Heavy Duty Terminal connector 6 bolted for ACSR Panther conductor for 132 KV Isolator	Nos.	15			1350.65
109	Jaw (finger) of 132 KV Isolator	Nos.	8			5788.50
110	Tripping coil of 132 Kv SF6 Ckt. Breaker of AREVA make	Nos.	2			4653.50
111	Single phase Spring charge motor for 33 KV SF6 Ckt. Breaker CGL make	Nos.	1			30645.00
112	Tripping coil of 132 Kv SF6 Ckt. Breaker of ABB make	Nos.	2			5221.00
113	Anti pumping Relay for 33 Kv Abb Make VCB	Nos.	2			4086.00
114	Old & Used Isolator Clamp For double Panther Conductor	Nos.		6		500.00
115	Defective Spring charge motor for 33 Kv BHEL Ckt. Breaker	Nos.				500.00
116	Old & Used 33 KV XLPE Cable in Pieces	Mtr.		81		100.00
117	Old & Used Analog Amp & Volt Meter	Nos.			17	200.00
119	Bucholz relay for transformer	Nos.	1			20428.39
120	33 KV CT 300/150/1 Amp.	Nos.		3		20000.00
121	Stainless steel transformer oil sample container (SS304) of 02 ltr. Capacity	Nos.	6			13620.00
122	Stainless steel transformer oil sample container (SS304) of 01 ltr. Capacity	Nos.	3			10442.00
124	old & Used analog MW/Mvar meter	Nos.			2	200.00
125	33 KV Current Transformer Having ratio of 400/200/1 Amp. Accuracy class 0.2 Make-Savio	nos.	1			56125.75
126	33 KV CT 200/100/1 Amp.	nos.		1		20000.00
127	CT Connector Suitable for ACSR Panther Conductor	nos.	3			1196.53
128	Sulfur Hexa Fluoride (SF-6) Gas	kg	10			5662.00
129	Damaged capacitor cell	Nos.				500.00
130	33 KV Potential Transformer (single phase)	Nos.	2			56345
131	566 KVAR Capacitor Cell suitable for 2x5 MVAR capacitor bank	Nos.	1			115109
132	3.5 X 70 mmsquare Armoured LT Power cable	Mtr.	132			437.76
133	Tripping Coil 110 V DC for 33KV BHEL Ckt. Breaker	Nos.	5			5003.2
134	Limit Switch for 33 KV VCB, ABB Make	Nos.	2			4124.1
135	Silica gel 6 to 8 mm Size	Kg	10			491.47
136	Cotton Dhoti	Nos.	50			64.9
137	Old & Used 132 KV Ckt. Breaker (ABB)	Nos.		2		50000
138	Old & Used 33 KV Ckt. Breaker (VCB) BHEL	Nos.		1		40000
139	Old & Used 132 KV CT 800/400/200/1 Amp	Nos.		2		40000
140	Old & Used 132 KV CT /400/200/1 Amp	Nos.		1		40000
141	Old & Used 33 KV CT 400/200/1 Amp	Nos.		3		20000
142	Old & Used 30 KV LA	Nos.		6		2000
143	EHV Grade Transformer oil, Conforming IS:335 :1993	KL.	11.495			62540
144	300 mm square 33 KV XLPE Cable termination kit	Nos.		1		38822
145	Old & Used PG Clamp Panther to Panther	Nos.		10		250
146	Old & Used PG Clamp D to Panther	Nos.		6		200
147	Old & Used PG Clamp Zebra to Panther	Nos.		10		300
148	Old & Used PG Clamp Moose to Panther	Nos.		15		350

1	Mid Span Joints	No.	110			80.00
2	Repair Sleeve for Panther	No.	106			40.00
3	Mid Span Joint for Earth wire	No.	28			30.00
4	ACSR Panther Conductor	Mtr.	711			82.50
5	Single Tension Fitting for Panther Conductor	No.	1			980.00
6	Template for "C" type tower	M.T.	0.71			29841.00
7	Template for "B" type tower	M.T.	0.666			27000.00
8	Steel rope ½" dia best quality ISI mark	Mtr.	280			355.95
9	Hot dip galv. Flat washer 16*5 mm	No.	1000			3.38
10	Banded & damaged tower parts	M.T.		1.94		29841.00
11	Galv. Tower parts for "C" type	M.T.	26.9675			116905.00
12	Heavy duty turn buckle	No.	1			9902.87
13	D-shackle	No.	1			890.97
14	11kv 120 KN disc insulator	No.	166			464.00
15	Galv. Nuts & bolts 16*35 , W.T/Pcs.= 0.117kg	kg	192.232			116.905
16	Galv. Nuts & bolts 16*40 , W.T/Pcs.= 0.125kg	kg	258.875			116.905
17	Galv. Nuts & bolts 16*45 , W.T/Pcs.= 0.133kg	kg	154.145			116.905
18	Galv. Nuts & bolts 16*50 , W.T/Pcs.= 0.141kg	kg	179.356			116.905
19	Galv. Nuts & bolts 16*55 , W.T/Pcs.= 0.149kg	kg	18.478			116.905
20	Galv. Nuts & bolts 16*60 , W.T/Pcs.= 0.157kg	kg	1.252			116.905
21	Galv. Nuts & bolts 16*175 , W.T/Pcs.= 0.417kg	kg	113.423			116.905
22	Dismantled old & damaged tower parts	M.T.		3.59947		29841.00
23	M 16 pack washer 6mm w.t/Pcs=0.034kg	kg	11.968			116.905
24	M 16 pack washer 8mm w.t/Pcs=0.045kg	kg	12.6			116.905
25	M 16 pack washer 10mm w.t/Pcs=0.057kg	kg	10.488			116.905
26	M 16*5 pack washer w.t/Pcs=0.011kg	kg	63.107			116.905
27	Old used & damaged ACSR panther conductor	Mtr.	769			50.00
28	120 KN silicon rubber/polymer disc insulator including cross arm & conductor end fitting	Nos.	8			9363.75
29	ACSR dog conductor	km	0.99			85125.00
30	MS angel size 65*65*6 mm for bracing of SP-72 pole	M.T.	0.6304			79450.00
31	MS channel size 125*65 mm for top channel of SP-72 pole	M.T.	0.501			73775.00
32	PG clamp panther to panther 4 bolted type	Nos.	12			1191.75
33	PG clamp moose to panther 4 bolted type	Nos.	25			1475.50
34	PG clamp moose to moose	Nos.	15			2258.65
35	old & used tower parts	M.T.	5.4325			29841.00
36	GI template B-type	M.T.	3.587			76250.00
37	GI template C-type	M.T.	4.065			76250.00
38	disc insulator	Nos	120			464.00
39	old & used 7/10 SWG earth wire in pieces	Kg	1390			10.00
40	ACSR panther conductor	KM	4.5			82500.00
41	old & used ACSR Dog conductor in pieces	Mtr.	2010			76.50
42	70 KN 11kv disc insulator	Nos	573			300.00
43	Gun fitting for ACSR Dog conductor	Nos	36			420.00