

STOCK AND T&P ACCOUNT, 132 KV SUBSTATION, KICHHA

S.N.	Particulars	Amount
1-a	<u>T&P (Usable)</u>	<u>436653.25</u>
b	<u>T&P (Scrap)</u>	<u>52415.00</u>
2	<u>Stock Material (Usable)</u>	<u>21074537.17</u>
3	<u>Obsolete (Material)</u>	<u>193199.25</u>
4	<u>Scrap (Material)</u>	<u>1112931.00</u>

<u>T&P (Usable)</u>		<u>June-2020</u>				
S.No.	Item Code	Name of Article	Unit	Qty.	Rate	Amount
1		Steel Almera	No.	1	0.00	0.00
2	PP4P406018	Steel Rack	No.	2	0.00	0.00
3		D.F.Hammer	No.	1	0.00	0.00
4	PP1P148016	Alluminium Ladder 30'	No.	1	0.00	0.00
5	PP4P425005	Office Table 1800X900X760	No.	1	0.00	0.00
6		Armed Chair	No.	1	0.00	0.00
7	PP0P021015	Double Sleeve Pulley Block	No.	1	0.00	0.00
8	PP0P021014	Tripple Sleeve Pulley Block	No.	1	0.00	0.00
9	DD0D001013	Desktop Computer make HCL	No.	1	26600.00	26600.00
10	DD1D106005	Internal Modem 56Kbps	No.	1	187.00	187.00
11	PP1P126027	Primary Injection Set	No.	1	152000.00	152000.00
12	PP4P431005	Computer Table	No.	1	7266.70	7266.70
13	PP4P408014	Computer Chair	No.	1	3436.43	3436.43
14	PP3P301001	Industrial Helmet	No.	5	261.05	1305.25
15	PP3P301004	Safety Belt	No.	5	851.25	4256.25
16	PP3P301009	Rubber Gum Boots	Pair	5	737.75	3688.75
17	PP2P217002	Voltas water cooler with aquaflo eyreaforebs storage capacity 20 ltr.	No.	1	53628.50	53628.50
18		chair PCH 9003	No.	1	7665.00	7665.00
19		Table T-8	No.	1	7477.95	7477.95
20		Book Care Rack	No.	1	11640.00	11640.00
21		Centrifusing Machine	No.	1	50000.00	50000.00
22	PP2P223009	Karbons Mobile model no. A1+	No.	1	4500.00	4500.00
23	PP4P433008	Godrej Table T-9	No.	1	12847.72	12847.72
24	PP4P409015	Godrej Chair CH-1007	No.	5	3085.32	15426.60
25		Godrej Storewel KD Plain (4Shelves)	No.	1	11852.27	11852.27
26	PP4P402001	Godrej Fitting Cabinet 4Dwr. Model-STV FXDM 4086	No.	1	15874.83	15874.83
27	DD0D001003	MRI Instrument	No.	1	47000.00	47000.00
Total						436653.25
<u>T&P (Scrap)</u>						
1		Megger (defective)	No.	1	0.00	0.00
2		Oil Testing Set (defective)	No.	1	0.00	0.00
3	PP2P204004	2500 Volt Motor Insulation Testor	No.	1	0.00	0.00
4		3½ Disit Electronic Multimeter	No.	1	0.00	0.00

S.No.	Item Code	Name of Article	Unit	Qty.	Rate	Amount
5	PP0P021016	Single Sleeve Pulley Block	No.	1	0.00	0.00
6	PP4P408010	Easy Chair PCN 500/T	No.	1	0.00	0.00
7	PP4P409012	Dining Chair PCN 7112	No.	2	0.00	0.00
8	DD0D004003	TFT Monitor 39.5cm. Make HCL	No.	1	3330.00	3330.00
9	DD1D101005	UPS 1KVA 168 VAH make Uniline	No.	1	5157.00	5157.00
10	DD0D005007	Bilingual Key Guard	No.	1	157.00	157.00
11	DDID102011	Combo Drive	No.	1	297.00	297.00
12	DD2D201006	Mcafee Antivires	No.	1	900.00	900.00
13	DD2D203003	M.S.Office 2007 Standard MOLP without Media (Softwear)	No.	1	11036.00	11036.00
14	DD0D007025	Deskjet Printer D4168	No.	1	4000.00	4000.00
15	DD0D007026	Deskjet Printer Cartridge	No.	2	1150.00	2300.00
16	PP3P301012	Rubber Gloves	pair	5	681.00	3405.00
17		Raincoat with cap	No.	5	1816.00	9080.00
18	DD0D007019	Multifunction printer model No. Scx 4521 F make Samsung	No.	1	12733.00	12733.00
19		Mobile Model 322051, S.No.35378000264809 (unserviceable & damaged)	No.	1	20.00	20.00
Total (A)						52415.00

Stock Materials (Usable)			June-2020			
1	VV3V303006	132 KV CT (200/100/1 A)	No.	1	193800.00	193800.00
2	VV1V101034	Bushing assembly for 145 KV T/F	No.	1	20000.00	20000.00
3		145 KV S/C core post insulator	No.	4	8000.00	32000.00
4		132 KV post insulator	No.	1	8859.56	8859.56
5		132 KV LA	No.	2	12000.00	24000.00
6	SS3S301001	Jaw for 132 KV isolator	No.	7	2100.00	14700.00
7	SS4S402020	33 KV. Post Insulator	No.	3	2000.00	6000.00
8	VV3V305005	33 KV. CT. 800/400/1A	No.	1	56491.00	56491.00
9	VV5V406005	33 KV CT Jn. Box	No.	2	6554.63	13109.25
10	VV6V505002	33 KV $\sqrt{3}/110V/\sqrt{3}$, single phase potential transformer with connector for panther conductor	No.	1	45000.00	45000.00
11	NN0N001008	33 KV Conrol & Relay panel (Tripple feeder)	No.	1	950000.00	950000.00
12	SS4S402018	33 KV Isolator 3 PH.	No.	3	129922.18	389766.54
13		PT 2.5 VA for 33 KV metering cubical	No.	1	10000.00	10000.00
						0.00
14	VV2V209001	PRV of 40 MVA T/F	No.	2	22473.00	44946.00
15	MM0M007004	OSR of 40 MVA T/F	No.	1	21349.00	21349.00
16		T/F oil sample bottle (1000 ml)	No.	2	10442.00	20884.00
17		T/F oil sample bottle (2000 ml)	No.	2	13847.00	27694.00
18		40 MVA Transformer LV Side Bushing Clamp	No.	1	5286.40	5286.40
19		40 MVA Transformer HV Side Bushing Clamp	No.	3	5286.40	15859.20
20		Buchholz Relay for 40 MVV Power T/F.	No.	1	16343.00	16343.00
21	VV2V202006	Silica Gel Breather for 40 MVA Power T/F. Having Capacity 06 Kg.	No.	2	10000.50	20001.00

S.No.	Item Code	Name of Article	Unit	Qty.	Rate	Amount
22	VV2V202004	Silica Gel Breather for 40 MVA Power T/F. Having Capacity 01 Kg.	N0.	2	4106.40	8212.80
23	VV2V203001	Silica Gel	Kg.	12	468.46	5621.52
						0.00
24	JJ3J301005	132 KV SF6 C.B 110V DV Trip Coil .	No.	2	5876.40	11752.80
25	JJ3J301007	132 KV SF6 C.B 110V DV Closing Coil .	No.	1	5882.30	5882.30
26	JJ5J501006	33KV SF6 C.B 110V DV Trip Coil .	N0.	1	5599.00	5599.00
27	JJ5J501008	33KV SF6 C.B 110V DV Closing Coil Assembly.	N0.	1	5599.00	5599.00
28	JJ5J501006	33 KV Tripping Coil.	No.	1	5876.40	5876.40
						0.00
29		33 KV Outdoor cable Termination kit(1x630 Sq. mm)	N0.	4	9500.00	38000.00
30		33 KV Polymer Insulator with pin 10 KN	Nos.	4	531.00	2124.00
31		33 KV XLPE Power Cable(1x630 Sq. mm)	KM.	0.2	1500000.00	300000.00
32	CC0C003010	2.5 Sq.mm 10 Core Armoured Copper Control Cable.	KM.	0.696	310000.00	215760.00
33	CC0C003016	2.5X 4 Core Control Cable.	KM.	0.201	153225.00	30798.23
34	CC1C103012	35 Sq. mm 3.5 core Alluminium Power Cable	KM.	0.507	190000.00	96330.00
35	CC1C103012	35 sqmm 3.5 core Alluminium power cable	Km.	0.19	219000.00	41610.00
36	CC0C003010	2.5 sqmm, 10 core control cable	Km.	0.223	310000.00	69130.00
						0.00
37		SCR OF 110 V Charger HSsTBB 1/4 UNF.	No.	2	3038.50	6077.00
38		Copper Anabond	Kg.	26	1522.20	39577.20
39		Rail piece 2.5 meter long	No.	1	1500.00	1500.00
40	QQ1Q101003	2.4 meter height pale fencing	RMT	87	1500.00	130500.00
41		Chock Suitable for 400 W 250 Volts.	No.	1	2944.10	2944.10
42	LL0L003003	HPSV Lamp with 400 W 250 V	N0.	4	1176.46	4705.84
						0.00
43	FF0F050003	S/S Structure ABL type	Kg.	607	30.00	18210.00
44	FF0F050010	S/S Structure BBL type	Kg.	1000	30.00	30000.00
45	FF0F050011	S/S Structure BTI type	Kg.	1052	30.00	31560.00
46	FF0F043008,F F0F043010,FF 0F043012,	Template ABC type	MT.	7.666	61000.00	467626.00
47	FF0F050042	Supply of Lattice type Structure for 33 KV. Isolator.(Incomplete Part)	MT	0	97325.00	0.00
						0.00
48	JJ7J707005	Empty SF6 gas cylinder	No.	2	0.00	0.00
49	PP1P122003	SF6 gas filling and evacuation device	No.	1	60000.00	60000.00
50	PP1P122001	SF6 gas filling bag	No.	1	30000.00	30000.00
51	JJ7J707001	SF6 Gas	Kg.	0	0.00	0.00
						0.00
52	JJ7J701007	Local remote switch	PC	2	2124.10	4248.20
53	NN4N408004	Control switch	PC	1	2124.10	2124.10
54	JJ7J701004	Limit switch for 33 KV VCB	No.	3	329.15	987.45
55		SPR. & SCHUH contact 7NO+1NC, 110 VDC, CS3C-40E	No.	2	3944.13	7888.26
56		4NO+4NC contact 220 VAC	No.	4	4392.45	17569.80
57		MCB 32 A DC Single pole	No.	6	550.50	3303.00

S.No.	Item Code	Name of Article	Unit	Qty.	Rate	Amount
						0.00
58	VV5V407018	33 KV CT Clamp Zebra Cond.	No.	3	1174.10	3522.30
59	SS5S501017	33KV Isolator clamp Panther conductor	NO.	2	1174.10	2348.20
60	SS5S501017	Isolator Clamp Suitable for Panther Conductor.	No.	2	1180.00	2360.00
61		1600 Amp. Jaw Pad	No.	6	566.40	3398.40
						0.00
62-a	II11104001	C-Wedge clamp Z-Z Conductor	NO.	15	2932.30	43984.50
b	II11104001	C-Wedge clamp Z-Z Conductor	No.	12	2855.60	34267.20
63	II11104002	C-Wedge clamp Z-P Conductor	NO.	5	2175.50	10877.50
64-a	II11105001	C-Wedge clamp P-P Conductor	No.	4	2061.00	8244.00
b	II11105001	C-Wedge clamp P-P Conductor	No.	36	2059.10	74127.60
						0.00
65		ACSR Moose conductor .	KM.	0.086	300000.00	25800.00
66		ACSR Zebra conductor bits (scrap)	Mtr.	35	70.00	2450.00
67-a		ACSR Panther conductor.	Mtr.	50	252.52	12626.00
b		ACSR Panther conductor.	KM.	1.6	135000.00	216000.00
68		ACSR Panther conductor bits (scrap)	Mtr.	58	65.00	3770.00
69		ACSR Panther conductor of Size.	KM.	0.04	100000.00	4000.00
						0.00
70-a	II5I501005	Tesion Fitting for panther conductor.	Nos.	3	900.00	2700.00
b	II5I501005	Tesion Fitting for panther conductor.	Nos.	3	4602.00	13806.00
71	II5I501005	Single tension fitting for ACSR Panther Conductor.	N0.	9	5369.00	48321.00
72	II5I504005	Single tension fitting for Panther	No.	8	600.00	4800.00
73	II3I301004	Mid Span Joint Panther	Nos.	10	1298.00	12980.00
74	II3I302004	Repair Slip For ACSR Panther	Nos.	7	531.00	3717.00
75	II3I303004	Vibration damper	No.	18	130.00	2340.00
76	II3I305004	Armer rod	No.	0	800.00	0.00
77	II0I001003	11 KV 120 KN Disc Insulator	No.	8	464.00	3712.00
78	II0I001007	11 KV 70 KN Disc Insulator	No.	107	281.00	30067.00
79	II3I307001	M.S. Sheet N. Plate 200x200 mm. having N.written on 01 To 69	N0.	69	511.82	35315.58
80	II3I307006	M.S. Sheet Danger Plate 300x200 mm. having Danger symbol 132000 volts written.	N0.	69	624.03	43058.07
81	II3I307003	M.S. Sheet color wise (R,Y,B) Phase plate having 100 mm. diameter.	Set	69	506.09	34920.21
83		20 MVA 132/33 KV Transformer IMP Makers Sr. N. PT-7312 with Direct Temperature Measurement System, Nitrogen Injection FirePrevention cum Extinguishing System and Online Monitoring System.	Nos.	1	16726590.00	16726590.00
84		Stainless Steel T/F. Oil Sampling Container of 02 Ltr. Capacity.	Nos.	2	13614.33	27228.66
84						
Total						21074537.17

Obsolete Materials

June-2020

1	VV6V506002	11 KV PT for southern switch gear with housing	No.	2	5000.00	10000.00
---	------------	--	-----	---	---------	----------

S.No.	Item Code	Name of Article	Unit	Qty.	Rate	Amount
3		11 KV CT 200/100/1A for southern switch gear (metering)	No.	2	3000.00	6000.00
4		11 KV CT 600/300/1A for southern switch gear (protection)	No.	1	2500.00	2500.00
5		11 KV CT 200/100/1A for Crompton make switch gear (metering)	No.	2	3000.00	6000.00
6		11 KV CT 200/100/1A for Crompton make switch gear (protection)	No.	3	2500.00	7500.00
7		11 KV cable box XLPE 3x70 mm. Indoor type	No.	1	3000.00	3000.00
8		11 KV cable box XLPE 3x70 mm. outdoor type	No.	1	2500.00	2500.00
9		Spout (epoxy type)	No.	1	918.00	918.00
10		Spout contact	No.	9	1122.00	10098.00
11		Spout shower contact	No.	3	969.00	2907.00
12	JJ6J601047	Female contact	No.	4	1122.00	4488.00
13		Bushing rod	No.	5	2244.00	11220.00
14		Auxiliary contact lever	No.	4	187.31	749.25
15		33 KV XLPE cable box 3x400 mm2 (outdoor type)	No.	2	28148.00	56296.00
16	CC3C319002	33 KV XLPE cable box 3x400 mm2 (indoor type)	No.	2	28261.50	56523.00
Total						193199.25

SCRAP		June-2020				
1		145 KV Circuit Breaker Hindustan Brown Boveri (03 Nos.with Marshling Box and 02 Nos without marhling box) From 132 KV C.B. N0-72,73,74,75 &781.(old & dismantled)	No.	5	2000.00	10000.00
2		132 KV Control & Relay Panel Without Relay From 132 KV C.B. N0-73,74 (old & dismantled)	No.	3	4000.00	12000.00
3		132 KV Control & Relay Panel without E/Meter & Relay From C.B. N0 72 (old & dismantled)	No.	1	3500.00	3500.00
4		132 KV CT 800/400/1A (old & dismantled)	No.	2	2200.00	4400.00
5		132 KV CT 800/400/1A (old & dismantled)	No.	2	500.00	1000.00
6		132 KV CT 400/200/1A (old & dismantled)	No.	4	500.00	2000.00
7		132 KV CT 400/200/1A (old & dismantled)	No.	1	2000.00	2000.00
8		132 KV CT 200/100/1A (old & dismantled)	No.	9	500.00	4500.00
9		132 KV CT 200/100/1A (damaged)	No.	1	200.00	200.00
10		132 KV CVT (Defective)	No.	2	5000.00	10000.00
11		132 KV CVT 132/110 V (old & dismantled)	No.	7	500.00	3500.00
12		132 KV LA (old & dismantled)	No.	11	40.00	440.00
13		132 KV LA (old & dismantled)	No.	11	1000.00	11000.00
14		132 KV. Isolators 3 PH. (Old & Dismantled)	No.	9	2000.00	18000.00
15		132 KV. Isolators 3 PH. (Old,Dismantled & Damaged)	No.	3	2000.00	6000.00

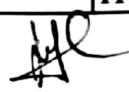
S.No.	Item Code	Name of Article	Unit	Qty.	Rate	Amount
16		132 KV SF6 gas pneumatic type circuit breaker make CGL	No.	1	2500.00	2500.00
17		132 KV PT BHEL Make (Defective)	No.	3	1000.00	3000.00
18		132 KV Panel Incomp. And Relay short	No.	1	4000.00	4000.00
19		120 KV LA (Dismantled)	No.	1	50.00	50.00
20		66 KV D.C. Panel W/O Relay & Meter	No.	1	4000.00	4000.00
21		33 KV CT 800/400/1A (old & dismantled)	No.	3	600.00	1800.00
22		33 KV CT 800/400/1A (old & dismantled)	No.	2	1000.00	2000.00
23		33 KV CT 800/400/1 A (old defective and dismantled)	No.	1	600.00	600.00
24		33 KV CT 800/400/1 A (old, damaged,Used & dismantled)	No.	3	200.00	600.00
25		33 KV. Current Transformer 1 PH. (Old & Dismantled)	No.	19	1000.00	19000.00
26		33 KV.CT 400/200/1A. (Old used &damaged)	No.	1	200.00	200.00
27		33 KV CT 400/200/1 A (old & defective)	No.	1	200.00	200.00
28		33 KV CT 300/150/1A (old & dismantled)	No.	7	800.00	5600.00
29		33 KV CT 300/150/1A (old, defective & dismantled)	No.	1	200.00	200.00
30		33 KV CT 200/100/1A (old, used & dismantled)	No.	7	1500.00	10500.00
31		33 KV CT 200/100/1A (old, defective, dismantled)	No.	3	200.00	600.00
32		33 KV CT 200/100/1A (old, used, & damaged)	No.	2	500.00	1000.00
33		33 KV CT 30/15/1A (old & used)	No.	2	5000.00	10000.00
34		33 KV CT 30/15/1A (old,used, & damaged)	No.	1	50.00	50.00
35		33 KV LA (old & Dismantled)	No.	9	200.00	1800.00
36		33 KV PT 50/100 VA, 33KV/ $\sqrt{3}$ /110V (old, used, damaged)	No.	4	500.00	2000.00
37		33 KV/110 V PT (4 N.Defective & 3 N. Old & Used)	No.	7	400.00	2800.00
38		33 KV/110 V PT (Old & Damaged)	No.	1	400.00	400.00
39		33 KV SF6 CB S.No. IB239748, make ABB (old,used, defective& dismantled)	No.	1	35000.00	35000.00
40		33 KV DATA POWER TVM meter (old & used)	No.	3	100.00	300.00
41		33 KV Capacitor Heaving 33 Cell (old & damaged)	Set	2	1500.00	3000.00
42		33 KV VCB S/S make (old & damaged)	No.	1	3000.00	3000.00
43		33 KV VCB BHEL make (old & dismantled)	No.	1	3000.00	3000.00
44		33 KV VCB ABB make Incomp. (scrap)	No.	1	800.00	800.00
45		33 KV. Circuit breaker.(Old & Dismantled)	No.	10	4000.00	40000.00
46		33 KV. Isolator 3 PH. without structure.(Old & Dismantled)	No.	24	1500.00	36000.00
47		33 KV. Isolator 3 PH. without structure.(Old, Dismantled & Damaged)	No.	2	1500.00	3000.00
48		33 KV RVT (old & dismantled)	Set	2	2000.00	4000.00

S.No.	Item Code	Name of Article	Unit	Qty.	Rate	Amount
49		33 KV Reactor (old & dismantled)	Set	2	2000.00	4000.00
50		33 KV MOCB BHEL make (unserviceable, old, dismantled)	No.	5	5000.00	25000.00
51		Control Relay Panel for 33 KV Capacitor Bank (old & dismantled)	No.	2	4000.00	8000.00
52		33 KV C& R Panel without Energy Meter & Relay (Old & Dismantled From C.B. N0 7&8)	No.	1	3500.00	3500.00
53		33 KV Control & Relay Panel Without relay(Old & Dismantled From C.B. N0 1,2,4 &3,5,6)	No.	2	4000.00	8000.00
54		RTCC Panel (Old & Dismantled From 40 MVA T/F 1st & 2nd)	No.	2	4000.00	8000.00
55		40MVA T/F. HV & LV side C&R Panel Without Relay & 1 N0 E/Meter short (Old & Dismantled)	No.	2	3750.00	7500.00
56		Porcelain insulator for 33 KV OCB	No.	3	50.00	150.00
57		33 KV Capacitor Bank Control & Relay Panel (Old & Dismantled)	No.	2	4000.00	8000.00
58		Vaccum bottle for 33 KV VCB (defective)	No.	2	1000.00	2000.00
59		11 KV CT (old & defective)	No.	6	100.00	600.00
60		11 KV INC.350 MVA 800/400/5A,110 VDC, Complete damaged and not usable.	No.	1	272194.00	272194.00
61		11 KV outgoing feeder panel Crompton make (old, used & scrap)	No.	2	2500.00	5000.00
62		11 KV OCB outgoing feeder Southern Switch Gear make (old, used & scrap)	No.	6	5000.00	30000.00
63		11 KV OCB Incoming feeder Southern Switch Gear make (old, used & scrap)	No.	2	5000.00	10000.00
64		11 KV OCB Bus Coupler Southern Switch Gear make (old, used & scrap)	No.	1	5000.00	5000.00
65		11 KV OCB contact male & female (old, burnt & Scrap)	Kg.	18.5	70.00	1295.00
66		Empty Conductor Drum W/O rod (G.I.bar), Scrap	No.	53	10.00	530.00
67		Iron Scrap	Kg.	120	15.00	1800.00
68		Alluminium Scrap	Kg.	9.5	60.00	570.00
69		Copper Scrap	Kg.	6.5	100.00	650.00
70		Pales off size (dismantled & scrap)	No.	1220	0.10	122.00
71		Busbar hardware material.(Scrap)	Kg.	45	60.00	2700.00
72		2.4 Mtr.height Pale fencing old used & scrap with angle	Mtr.	100	50.00	5000.00
73		G.I. earth wire 7/10 SWG (old & dismantled)	Mtr.	3740	2.00	7480.00
74		Transformer oil (old, used & dismentaled)	Ltr.	36718	10.00	367180.00
75		Empty T/F oil Drum	No.	105	250.00	26250.00
76		Empty drum of Transformer oil	No.	168	0.00	0.00
77		Secure make Energy meter type non MRI meters	No.	3	500.00	1500.00
78		WTI with 4 no. mercury switch (old & dismentaled)	No.	1	100.00	100.00

HC

S.No.	Item Code	Name of Article	Unit	Qty.	Rate	Amount
79		Mono-block 3-PH, 7.5 hp motor (Defective)	No.	1	500.00	500.00
80		lead acid battery cell	No.	55	10.00	550.00
81		Dog Conductor (Scrap)	Mtr.	162	10.00	1620.00
82		Secure make Energy meter (Old &Dismantled).	No.	19	0.00	0.00
83		L&T make Energy meter (Old &Dismantled).	No.	1	0.00	0.00
84		33 KV C.B. Mechanism	No.	1	2000.00	2000.00
85		33/0.4 KV, 250 KVA Transformer Fully brunt and Damaged (Scrap).	No.	1	5000.00	5000.00
86		33 KV Capacitor cell (Old, Damaged & Scrap)	No.	1	100.00	100.00
87		33 KV. NCT (Scrap)	No.	1	500.00	500.00
	Total					1111931.00

Assistant Engineer (O&M)
132 KV Substation, Kichha


Chandrapal Singh
JE, 132 KV S/s Kichha