

SR. NO.	NAME OF MATERIAL	UNIT	2022-23
<b>POWER TRANSFORMER</b>			
1	2	3	
1	Power Transformer 33/11 KV, 5 MVA	No.	4054683.15
2	Power Transformer 33/11 KV, 10 MVA	No.	6327722.70
3	Power Transformer 22/11 KV, 5 MVA (DY-11)	No	4462032.15
4	Power Transformer 22/11 KV, 10 MVA (DY-11)	No	6439026.15
5	Power Transformer 33/22 KV 5 MVA	No.	4329504.00
6	Power Transformer 33/22 KV 10 MVA	No.	6690267.90
<b>DISTRIBUTION TRANSFORMER</b>			
1	Dist.Trans. 22/0.433 kV ID 630 KVA	No	894591.10
2	Dist. Transformer 630 KVA, 22/0.43 kv	No	887224.00
3	Dist. Transformer 315 KVA 22/0.43 kV ID	No.	606361.60
4	Dist. Transformer 315 KVA, 22/0.43 kv	No	598906.10
5	Dist.transformer 200kva,22/0.4kv	No	398476.00
6	Dist.transformer 100kva,22/0.4kv	No	252975.00
7	Dist. transformer 63kva,22/0.4kv	No	189212.50
8	Distribution T/F 22 / .433 KV 25 KVA O/D	No.	94733.75
9	Dist. Transformer 995 KVA, 11/0.4 kv	LS	1130550.20
10	Dist. Transformer 630 KVA, 11/0.43 kv, ID	No.	814299.20
11	Dist. Transformer 630 KVA, 11/0.43 kv	No.	805697.10
12	Dist.Trans. 11/0.433 kV ID 315 KVA	No	571675.00
13	Dist. Transformer 315 KVA, 11/0.43 kv	No	564070.00
14	Dist. Transformer 200 KVA, 11/0.43 kv	No	253678.10
15	Dist. Transformer 100 KVA, 11/0.43 kv	No	140962.50
16	Dist. transformer 63kva,11/.4kv	No	107770.00
17	11 / .433 KV 25 KVA Transformer	No	58891.25
18	Three Phase Dist. Transformer 16 KVA, 11/0.43 KV	No	51662.50
19	Three Phase Dist. Transformer 10 KVA, 11/0.43 KV	No	49250.00
20	Dist Trans. 11/0.433 KV 25 KVA Single Phase	No	52740.00
21	Dist Trans. 11/0.433 KV 15 KVA Single Phase	No	50996.25
22	11 kV, 110/190 V Residual voltage transformer	No	34780.00
23	22kV Specially Designed Transformer with all accessories, control cables, Relays, Contactors, Indicators etc.	No	225312.50
24	11kV Specially Designed Transformer with all accessories, Control cable,Relays, Contactors, Indicators etc.	No	152087.50
<b>Current Transformers</b>			
1	33 kV C. T. (400-200/1-1-1)	No.	30013.2
2	C.T.-33KV200-100/1-1-1A/3Core	No	28623.6
3	CT 200-100/1-1 A , 33 KV	Nos.	28023.6
4	22 KV C.T. Three core.	No.	29998.8
5	22 kV CT for SDT	No	28520.4
6	CT 200-100/1-1 A , 22 KV	Nos.	28520.4
7	11 KV CT 600 - 300 / 5 - 5 Outdoor	No	12111.6
8	11 KV CT 600 - 300 / 5 - 5 Indoor	No	11079.6
9	CT - 11 KV 400 - 200 - 100/ 5-5-5 A / 3 Core I/D	No	17082
10	11 KV CT 400 - 200 / 5 - 5 Outdoor	No	12733.2

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11	11 KV CT 400 - 200 / 5 - 5 Indoor	No	10692
12	11 KV CT for SDT	NO.	12733.2
15	33 KV P.T.	No.	22651.2
16	22 KV P.T.	No.	21426
17	11 KV PT	No.	10758
18	22 kV, Single phase, outdoor NCT	No.	21600
19	11 KV Neutral CT Outdoor type with Relay	No	34299.6
20	11 kV, Single phase, outdoor NCT	No.	15600
21	11 KV R.V.T.	No.	27000
22	11 KV 3 Phase, Residual voltage Transformer with terminal connectors.	No	33243.6
23	L.T. Current Transformer. 500/5A (Ring type)	No.	405.6
24	L.T. Current Transformer. 300/5A (Ring type)	No.	362.4
25	L.T. Current Transformer. 200/5A (Ring type)	No.	312
26	L.T. Current Transformer. 100/5A (Ring type)	No.	312
27	L.T. Current Transformer. 1000/5A (Ring type)	No.	542.4
28	L.T. Current Transformer. 1500/5A (Ring type)	No.	542.4
	<b>ROLLED STEEL JOIST (RSJ Pole)</b>		
1	RSJ 116x100, 8 m long	No.	11105.10
2	RSJ 116x100, 9 m long	No.	12492.90
3	RSJ 116x100, 10 m long	No.	13882.05
4	RSJ 116x100, 11 m long	No.	15269.85
5	RSJ 116x100, 12 m long	No.	16657.65
6	RSJ 116x100, 13 m long	No.	18045.45
7	RSJ 152x152, 8 m long	No.	17913.15
8	RSJ 152x152, 9 m long	No.	20151.45
9	RSJ 152x152, 10 m long	No.	22391.10
10	RSJ 152x152, 11 m long	No.	24630.75
11	RSJ 152x152, 12 m long	No.	26869.05
12	RSJ 152x152, 13 m long	No.	29108.70
13	RSJ 125x70, 8 m long	No.	6322.05
14	RSJ 125x70, 9 m long	No.	7111.80
15	RSJ 125x70, 10 m long	No.	7902.90
16	RSJ 125x70, 11 m long	No.	8692.65
17	RSJ 125x70, 12 m long	No.	9483.75
18	RSJ 125x70, 13 m long	No.	10273.50
19	Stud Pole H.T. 100 x 116 mm RSJ Pole 11 Rmt.	No.	15269.85
	<b>FABRICATION</b>		
1	M.S.Flat 25x6 mm	Kg.	65.48
2	M.S.Flat 50 x 6 mm	Kg	65.48
3	MS angle 50x50x6 mm	Kg	69.93
4	MS angle 65x65x6 mm	kg	69.93
5	MS Channel 100x50x6 mm	Kg	69.93
6	M.S.Channel 75x40x6 mm	Kg	69.93
7	M.S. Angel(75 X 40 mm)	Kg	69.93
8	M.S. Flats(50 X 10mm)	Kg	65.48
9	MS Flat 50 X 8 mm	Kg	65.48
10	MS Flat 75x10 mm	Kg	65.48
11	MS Flat 80x10 mm	Kg	65.48
12	Steel - Flat	Kg	65.48
13	M.S.Plate 10 mm Thick Size 1' x 1'	Kg	69.93
14	Steel - Angle, Channel, Column , Structure	Kg	69.93
15	33 kv guarding channel MS100x50	Kg.	69.93
16	22 kv guarding channel MS100x50	Kg.	69.93

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17	11 kv guarding channel MS 75x40	Kg.	69.93
18	11 KV Guarding angle with clamp	Kg	69.93
19	Structure for 22 KV PT	Kg.	69.93
20	Structure for 22 KV CT	Kg.	69.93
21	Structure for 22 KV L.A.	Kg.	69.93
22	Structure for 22 KV H/G.	Kg.	69.93
23	Structure for 11 KV PT	Kg.	69.93
24	Structure for 11 KV CT	Kg.	69.93
25	Structure for 11 KV L.A.	Kg.	69.93
26	Structure for 11 KV H/G.	Kg.	69.93
27	Structure for 33 KV LA + 11/22 KV LA (155 Kg X 2)	Kg.	69.93
28	Structure for Breaker and Capacitors	Kg.	69.93
29	Structure for 33 KV CT	Kg	69.93
30	Structure for 33 KV L.A.	Kg	69.93
31	Structure for 33 KV PT	Kg	69.93
32	Structure for Power T/F Neutral Earthing	Kg	69.93
33	Structure for Series Reactor(Set)	L.S.	16301.25
34	Structure for Series Reactor(Set) 22 kV	L.S.	27483.30
35	11 KV Top fitting with clamp	No	122.85
36	L.T. Four pin cross arm with clamp	No	789.75
37	152x152 mm Cross Arm clamp	Pair	340.20
38	152x152 mm pole clamps	Pair	346.95
39	L.T. Two pin cross arm with clamp	No	540.00
40	33 KV Top Fitting	No	515.70
41	22 KV Top Fitting	No	515.70
42	Clamps for 100 x 116 mm RSJ Pole Stay	Pair	229.50
43	Clamps for 152 x 152 mm RSJ Pole Stay	Pair	340.20
44	11 KV V cross arm with clamp	No	862.65
45	22 KV V cross arm with clamp	No	1223.10
46	33 KV V Cross Arms	No	1223.10
47	Cutpoint channel - 11 KV	Pair	1240.65
48	Cutpoint channel - 33 / 22 KV	Pair	2006.10
49	Column type HG(4 Nos.)-496.0 kg.	MT	65475.00
50	Beam type HA(2 Nos.)-261.0 Kg.	MT	65475.00
51	Column type HG( 6Nos.)-496.0 kg.	MT	65475.00
52	Beam type HA(4 Nos.)-261.0 Kg.	MT	65475.00
53	G.I Flat 50x10 mm	Kg.	90.15
54	G.I Flat 75x10 mm	Kg.	90.15
55	G.I..Flat 50 x 6 mm	Kg.	90.15
56	Earthing HDG Flat 75 X 10 mm	kg.	90.15
57	Earthing HDG Flat 50 X 6 mm	kg.	90.15
58	G.I Structure for 22 KV PT	Kg.	94.61
59	G.I.Angle 50x50x6mm	Kg.	94.61
60	G.I.Angle 75x40 mm	Kg.	94.61
61	G.I.Channel 100x50x6mm	Kg.	94.61
62	G.I.Channel 75x40x6mm	Kg.	94.61
63	G.I.Strip (25 X 3 mm)	Kg.	90.15
64	G. I Structure for 22 KV H/G.	Kg.	94.61
65	G.I Angles (50X50X6mm) forcable tray	Kg.	94.61
66	G.I. Pipe 200 mm	Mtr.	372.60
67	GI Pipe 20 mm	Mtr	94.61
68	GI Pipe 25 mm	Mtr	119.39
69	G.I. Pipe 110 mm	Mtr	321.30
70	G.I.Nut Bolts	Kg	111.92
71	G.I.Nut Boltss Washer & Misc Material	L.S	2781.00
72	G.I. Gantry Structures	kg	94.61
73	Hot dip Galvanised Elevating Structure for Capacitor Bank & RVT, Isolator, VCB etc.	Set	80252.10

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74	L.T.Shackle hardware	Pair	49.95
75	Angle for fixing trays 50x50x6mm	Kg.	69.93
76	Earthing with GI pipe	No.	392.85
77	Earthing with GI plate	No.	2292.30
78	C.I. Plates 2' X 2'	No.	333.45
79	C.I. Pipes 4" dia 3 Metre Long	No.	9760.50
80	Transformer Base Channel Supporting Structure (Specially designed) - 10kVA	LS	1252.80
81	Transformer Base Channel Supporting Structure (Specially designed) - 16/25 kVA	No	1579.50
82	11 KV V cross arm with clamp GI	No	1166.40
83	11 KV Top fitting with clamp GI	No	166.05
	11 KV Top fitting with clamp GI (0.75M)		569.70
86	CT Structure	L.S.	8991.00
87	Erection of 25 nos of towers in place of old rusted towers with pile foundation and caps and reconductoring with 232 sqmm AAAC conductor this includes the cost of tower material	No	710694.00
88	Stainless steel neutral earth resistor for 10 MVA 22/11 kV DZ-10 Power Transformer	No	52474.50
89	GI Bend 20 mm.	No.	22.64
90	GI Coupling 20 mm.	No.	9.45
91	Anti Climbing Devices	No.	75.95
	<b>Steel Items</b>		
1	H.T.Stay Set	Set	807.30
2	L.T. Stay sets	Set	637.20
3	Earthing Sets H.T	Set	461.70
4	Earthing Sets L.T.	Set	224.10
5	DTC Metering Cabinet ( Box )	No	5553.90
6	Three Phase Meter Box		2417.85
7	Non Magnetic stainless steel nut bolt with plain washer	Kg	164.70
8	Marshalling Box	No	5783.40
	<b>H.T. CABLE</b>		
1	XLPE Cable 33 KV, 3 C / 300 mm sq.	RMT	2136.51
2	XLPE Cable 22 KV, 3 C / 300 mm sq.	RMT	1932.48
4	XLPE Cable 22 KV, 3 C / 95 mm sq.	RMT	1142.10
5	XLPE Cable 11 KV 3C 400 sq.mm.	RMT	2359.80
6	XLPE Cable 11 KV, 3 C / 300 mm sq.	RMT	1468.62
8	XLPE Cable 11 KV, 3 C / 185 mm sq.	RMT	1158.30
9	XLPE Cable 11 KV, 3 C / 95 mm sq.	RMT	799.20
10	XLPE Cable 11 KV 3C 50 sq.mm.	RMT	560.00
12	11 kV AB Cable (Aluminium) XLPE 3x120 +100 sqmm	RMT	873.45
13	11 kV AB Cable (Aluminium) XLPE 3x95+80 sqmm	RMT	712.80
14	11 kV AB Cable (Aluminium) XLPE 3x70 +70 sqmm	RMT	623.70
15	11 kV AB Cable (Aluminium) XLPE 3x35 + 70 sqmm	RMT	503.55
16	22 kV AB Cable (Aluminium) XLPE 3x120 +100 sqmm	RMT	1098.90

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17	22 kV AB Cable (Aluminium) XLPE 3x95 +80 sqmm	RMT	969.30
18	33 kV AB Cable (Aluminium) XLPE 3x120 +100 sqmm	RMT	1350.00
19	33 kV AB Cable (Aluminium) XLPE 3x95 +80 sqmm	RMT	1210.95
	<b>L.T. CABLE</b>		
1	W.P.Wire 10 mm <sup>2</sup> T/C 1100 V Grade	Coil	2835.00
2	do- 4 mm <sup>2</sup> T/C 1100 V Grade	Coil	1332.45
3	do- 2.5 mm <sup>2</sup> T/C 1100 V Grade	Coil	858.60
4	L.T.Aerial bunched cable(3x120+1x16+1x70)	RMT	378.00
5	L.T.Aerial bunched cable(3x70+1x16+1x50)	RMT	226.80
6	L.T.Aerial bunched cable(3x50+1x16+1x35)	RMT	166.05
7	L.T. XLPE cable 3.5 Core 300 mm <sup>2</sup>	RMT	978.75
8	L.T. XLPE cable 3.5 Core 240 mm <sup>2</sup>	RMT	847.80
9	L.T. XLPE Armoured 3.5 Core cable185 sq.mm.	RMT	661.50
10	L.T.XLPE Armoured 3.5 Core cable120 sq.mm.	RMT	444.15
12	L.T.XLPE Armoured 3.5 Core cable70 sq.mm.	RMT	269.28
13	L.T. XLPE armoured cable 3 1/2 C 50 sq.mm.	RMT	202.50
14	L.T. XLPE armoured cable 3 1/2 C 35 sq.mm.	RMT	156.60
15	Single Core armoured XLPE Cable 300 sq.mm	RMT	263.90
16	Single Core armoured XLPE Cable 240 sq.mm	RMT	219.70
17	Single Core armoured XLPE Cable 185 sq.mm	RMT	182.00
18	Single Core armoured XLPE Cable 120 sq.mm	RMT	119.60
19	Single Core armoured XLPE Cable 70 sq.mm	RMT	73.06
20	Single Core armoured XLPE Cable 50 sq.mm	RMT	64.50
21	Single Core armoured XLPE Cable 35 sq.mm	RMT	53.30
22	L.T. XLPE Armoured cable 4core 16sq.mm.	RMT	90.48
26	L.T. XLPE Amourred 2C 16 Sqmm cable	Rmt	70.20
28	L.T. 2 Core Cable 4 sqmm Armoured	Mtr	110.50
30	L.T. 2 Core Cable 2.5 sqmm Armoured	Mtr	100.10
32	Single core PVC insulated 10 Sq. mm Stranded Alluminium Conductor wire for HT Jumpering	Mtr	35.10
33	Four core PVC insulated 6 Sq. mm Stranded Copper Conductor wire for LT Jumpering	Mtr	326.70
34	Four core PVC insulated 4 Sq. mm Stranded Copper Conductor wire for LT Jumpering	Mtr	190.35
	16 mm 2 Single core multistrand copper Armored cable.	Mtr	147.15
	<b>CONTROL CABLE</b>		
1	Armoured Copper control cable 19C X 2.5 Sq mm	Mtr	430.81
2	Armoured Copper control cable 12C X 2.5 Sq mm	Mtr	281.11
3	Armoured Copper control cable 7Cx2.5 sq.mm.	RMT	180.95
4	Armoured Copper control cable 4C X 2.5 Sq mm	Mtr	113.88
5	Armoured Copper control cable 2Cx2.5 sq.mm.	RMT	71.64

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6	Armoured Copper control cable 2Cx4 sq.mm.	RMT	97.21
	<b>CONDUCTOR</b>		
1	AAC Ant	Rmt	#N/A
2	AAC Gnat	Rmt	#N/A
3	AAAC 34 mm <sup>2</sup>	Rmt	#N/A
4	ACSR Weasel	Rmt	23.27
5	AAAC 55 mm <sup>2</sup>	Rmt	34.54
6	AAAC 100 mm <sup>2</sup>	Rmt	66.69
7	AAAC 232 mm <sup>2</sup>	Rmt	159.25
8	Covered AAAC Conductor 11 KV, 34 sqmm		363.15
9	Covered AAAC Conductor 11 KV ,55sqmm		411.75
10	Covered AAAC Conductor 11 KV,80 sqmm		460.35
11	Covered AAAC Conductor 11 KV, 100 sqmm		508.95
12	Covered AAAC Conductor 11 KV ,148 sqmm		630.45
13	Covered AAAC Conductor 11 KV ,235 sqmm		751.95
14	Covered AAAC Conductor 22 KV, 34 sqmm		399.60
15	Covered AAAC Conductor 22 KV ,55sqmm		448.20
16	Covered AAAC Conductor 22KV,80 sqmm		508.95
17	Covered AAAC Conductor 22 KV, 100 sqmm		557.55
18	Covered AAAC Conductor 22 KV ,148 sqmm		691.20
19	Covered AAAC Conductor 22 KV ,235 sqmm		824.85
20	Covered AAAC Conductor 33KV, 34 sqmm		436.05
21	Covered AAAC Conductor 33 KV ,55sqmm		492.75
22	Covered AAAC Conductor 33 KV ,80sqmm		565.65
23	Covered AAAC Conductor 33 KV ,100 sqmm		618.30
24	Covered AAAC Conductor 33 KV ,148sqmm		764.10
25	Covered AAAC Conductor 33 KV ,232sqmm		909.90
	<b>Wedge Connector</b>		
1	Ant To Ant or equivalent AAAC	No.	131.23
2	GNAT To GNAT or equivalent AAAC	No.	131.23
3	WEASEL TO WEASEL or equivalent AAAC	No.	131.23
5	RABIT To RABIT or equivalent AAAC	No.	131.23
6	RACCON TO RACCON or equivalent AAAC	No.	504.73
7	DOG TO DOG or equivalent AAAC	No.	642.38
8	PANTHER TO PANTHER or equivalent AAAC	No.	825.92
	<b>CONDUCTOR HARDWARE</b>		
1	Strain Hardware for AAAC232 sq.mm.	Set	692.94
2	Strain Hardware for0.2 ACSR	Set	700.19
3	Suspension Hardware for 0.2 ACSR or equivalent AAAC	Set	389.72
4	Strain Hardware forWeasel/Squirrel	Set	205.16
5	Strain Hardware for Dog0.1 or Equ.AAAC.	Set	369.91
6	SSN Hardware for 0.1 Dog or AAAC 100 Sq.mm	Set	258.32
7	Strain Hardware for 30 Sq mm ACSR Conductor	Set	156.40
8	Strain Hardware for 55 Sq.mm AAAC	Set	161.00
9	Strain Hardware for 34 Sq.mm AAAC	Set	161.00
10	Strain Hardware for 80 Sq mm	Set	289.80
11	Tension Hardware for 100 sq.mm Conductor.	No.	392.15
12	Tension Hardware for 200 sq.mm Conductor.	No.	678.50

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13	Strain Hardware for 0.2 ACSR or equivalent AAAC for twin conductor	Nos.	532.45
14	Suspension Hardware for 55 sq mm Cond.	No.	172.06
<b>H.T. METERING CUBICLE</b>			
1	22KV metering cubical with ratio 5/5A CTs & PTs but without meter	Set	138000.00
2	22KV metering cubical with ratio 10/5A CTs & PTs but without meter	Set	138000.00
3	22KV metering cubical with ratio 25/5A CTs & PTs but without meter	Set	138000.00
4	22KV metering cubical with ratio 50/5A CTs & PTs but without meter	Set	150000.00
5	11KV metering cubical with ratio 5/5A CTs & PTs but without meter	Set	102000.00
6	11KV metering cubical with ratio 10/5A CTs & PTs but without meter	Set	102000.00
7	11KV metering cubical with ratio 25/5A CTs & PTs but without meter	Set	102000.00
8	11KV metering cubical with ratio 50/5A CTs & PTs but without meter	Set	108000.00
9	11KV metering cubical with ratio 100/5A CTs & PTs but without meter	Set	108000.00
<b>METERS</b>			
1	S.P. meter with 6LoWPAN tech. with enclosure	No.	814
2	S.P. meter with 6LoWPAN tech. without enclosure	No.	695
4	LTAC T.P. 10-40A LPRF meter with Zigbee Tech. (for loads upto 20 kW)	No.	1683
5	LTAC T.P. CT embedded 40-200 A Meter (for loads above 20kW)	Set	13643
6	HT TOD Meter 0.5S, -/5A, Category C	Set	3015
7	HT TOD Meter 0.5S, -/1A, Category C	No	3600
8	HT TOD Meter 0.2S, -/5A, Category C	No.	6799
9	HT TOD Meter 0.2S, -/1A, Category C	No	6899
13	100/5A CT Operated Meter	No	5352
<b>RING MAIN UNIT</b>			
1	11 kV SF6, Motorized, SCADA Compatible RMU 1 Iso + 1 Br	No	366047
2	11 kV SF6, Motorized, SCADA Compatible RMU 1 Iso + 2 Br	No	488063
3	11 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 1 Br	No	419701
4	11 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 2 Br	No	591480
5	11 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 3 Br	No	799033
6	11 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 4 Br	No	935453
7	11 kV SF6, Motorized, SCADA Compatible RMU 3 Iso + 2 Br	No	716700
8	11 kV SF6, Motorized, SCADA Compatible RMU 3 Iso + 1 Br	No	488063
9	22 kV SF6, Motorized, SCADA Compatible RMU 1 Iso + 1 Br	No	427055

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10	22 kV SF6, Motorized, SCADA Compatible RMU 1 Iso + 2 Br	No	588395
11	22 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 1 Br	No	464647
12	22 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 2 Br	No	614793
13	22 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 3 Br	No	906388
14	22 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 4 Br	No	1073039
15	22 kV SF6, Motorized, SCADA Compatible RMU 3 Iso + 2 Br	No	800975
<b>ISOLATORS / AB SWITCH / HG FUSE</b>			
1	11KV A.B. Switch, 400 A	Set	11088
2	22KV A.B. Switch, 400 A	Set	17336
3	11KV H.G.Fuses	Set	2357
4	22KV H.G.Fuses	Set	5360
5	11 KV Isolator with EB 400 A	Set	32720
6	11 KV Isolator without EB 400 A	Set	29142
7	11 KV Isolators with EB (800 A)	Set	36030
8	11 KV Isolators without EB (800 Amp.)	Set	31956
9	22 KV Isolators with EB (800 A)	Set	49856
10	22 KV Isolators without EB (800 Amp.)	Set	42816
11	33 KV Isolators with EB (800 A)	Set	66228
12	33 KV Isolators without EB (800 Amp.)	Set	60612
13	11 KV, 3 Phase, 400 amps. Isolator with earth switch, Double blade complete with set of insulators and terminal connectors.	No	58220
14	22 kV SF6 Isolator	No.	491517
	22kV Gang operated Three pole double throw change over switch	Set	8154
	<b>11kV Gang operated Three pole double throw change over switch</b>	Set	16080
<b>INSULATORS</b>			
1	33 kV Pin Insulators with G.I. Pins	No	463
2	22 kV Pin Insulators with G.I. Pins	No	386
3	11 kV Pin Insulators with G.I. Pins	No	109
4	Antifog type Disc. Insulators 7000 Kg. for highly polluted area	Nos	780
5	Disc Insulator 11 KV 70 KN	Nos	310
6	Disc Insulator 11 KV 45 KN	Nos	281
7	33 KV Pin Insulators[CD 840mm]	No.	355
8	33 KV Post Insulator	No	601
9	22 KV Post Insulator	Nos	474
10	L.T. Shackle Insulator	Nos	11.50
11	Stay Insulators	No	11.50
12	Reel Insulator 25 / 20 mm	No	2.30
	11 KV Disc Insulator 70KN B& S Polymer		136
	11 KV Disc Insulator 45 KN B& S Polymer		200
	33 KV Pin Insulator Polymer		334
	33 KV Disc Insulator (Polymer B&S)		206



SR. NO.	NAME OF MATERIAL	UNIT	2022-23
	22 KV Pin Insulators 430 CD		38
	11KV Pin Insulator 230 CD		58
	11KV Pin Insulator 320 CD		160
	11KV Pin Insulator Polymer		227
	<b>L.T. Distribution Boxes / Pillars</b>		
1	HT Pillar 22 KV	No.	82974
2	11 KV Feedar Pillar 2 Way	No	36168
3	11 KV Feeder Pillar 4 Way	No.	91438
4	L.T.Dist.Boxes 25/63 KVA with MCCB	No	13497
5	L.T.Dist.Boxes 25/63 KVA with KITKAT	No	12960
6	L.T.Dist.Boxes 100 KVA with MCCB	No	15386
7	L.T.Dist.Boxes 100 KVA with KITKAT	No	14201
8	L.T.Dist.Boxes 200 KVA with MCCB	No	27245
9	L.T.Dist.Boxes 200 KVA with KitKat	No	28080
10	8 way feeder pillar with ACB	No.	77028
12	6 way feeder pillar with ACB	No.	74356
14	L.T. Mini Feedar Pillar	No	10596
15	LT Feeder Pillar 2/3 Way	No	18606
16	L.T. Feedar Pillar 4 Way	No	27528
19	LT Feeder Pillar 6 Way	No	35040
20	LT Feeder Pillar 8 Way	No	45876
21	Single Phase Distribution Box 15/25 KVA	No	2162
22	AC Distribution Board 'B' type	No.	24325
23	CT Box SMC Type Meter Box (Hinge Type) Size: 400X300X190 mm	No.	793
24	Relay Box MS fabricated with powder coating suitable for outdoor installation of Relay.	No.	1164
25	SMC 63 KVA Distribution Box with MCCB (Urban)		33759
26	SMC 100 KVA Distribution Box with MCCB (Urban)		34131
27	SMC 200 KVA Distribution Box with MCCB (Urban)		64090
28	SMC 63 KVA Distribution Box with Kit Kat (Rural)		31370
29	SMC 100 KVA Distribution Box with Kit Kat (Rural)		31789
30	SMC Single Phase Distribution Box 15/25 KVA		3938
31	SMC Spring Loaded Service Connection Box (9 way) for 3 Phase Incoming (R,Y,B) and 9 Nos. Single Phase Outgoing Connections		4200
32	SMC Spring Loaded Service Connection Box (16 way) for 3 Phase Incoming (R,Y,B) and 15 Nos. Single Phase Outgoing Connections		8230

SR. NO.	NAME OF MATERIAL	UNIT	2022-23
33	SMC Spring Loaded Service Connection Box (9 way) for 1 Phase Incoming and 9 Nos. Single Phase Outgoing Connections		2795
34	SMC Spring Loaded Service Connection Box (16 way) for 3 Phase Incoming and 15 Nos. Single Phase Outgoing Connections		4673
35	SMC Mini Feeder Pillar		15225
36	SMC Mini Feeder Pillar (Fuse type)		17325
37	SMC L.T. Feedar Pillar 4 Way		54075
38	SMC LT Feeder Pillar 6 Way		67499
39	Deep Drawn Metal L.T. Service Connetion Distribution box for AB Cable for 1 Phase Incoming and 9 nos. single phase outgoing		676
40	Deep Drawn Metal L.T. Service Connetion Distribution box for AB Cable for 3 Phase Incoming and 4 nos. three phase outgoing		938
41	SMC Single Phase Meter Box		512
42	SMC Three Phase Meter Box		1032
43	SMC Three Phase Meter Box with MCB Arrangement (Without MCB)		1844
44	SMC Three Phase AMR Meter Box with Modem Arrangement (Without Modem)		1844
45	SMC L.TC.T. DTC AMR Meter Box of size 1000 x 350 x 230 mm suitable for housing 3 Phase Meter, Modem, Antenna & CT) (Without Meter. Modem. CT)		4235
46	SMC L.TC.T. DTC Meter Box of size 810 x 350 x 230 mm suitable for housing 3 Phase Meter & CT. (Without Meter & CT)		2888
47	SMC Multi-Meter Box suitable for housing 12 No. Single Phase Meter		12414
48	SMC Multi-Meter Box suitable for housing 6 No. Single Phase Meter		6286
49	SMC Multi-Meter Box suitable for housing 4 No. Single Phase Meter		4988
50	SMC Multi-Meter Box suitable for housing 2 No. Single Phase Meter		3723
	<b>Jointing Kits</b>		
1	11 kV heat shrinkable Indoor termination joint kit for 3 C X 300 sqmm	Kit	1662

SR. NO.	NAME OF MATERIAL	UNIT	2022-23
2	11 kV heat shrinkable Indoor termination joint kit for 3 C X 240 sqmm	Kit	1582
3	11 kV heat shrinkable Indoor termination joint kit for 3 C X 185 sqmm	Kit	1538
4	11 kV heat shrinkable Indoor termination joint kit for 3 C X 120 sqmm	Kit	1538
5	11 kV heat shrinkable Indoor termination joint kit for 3 C X 95 sqmm	Kit	1169
6	11 kV heat shrinkable Outdoor termination joint kit for 3 C X 300 sqmm	Kit	2030
7	11 kV heat shrinkable Outdoor termination joint kit for 3 C X 240 sqmm	Kit	2030
8	11 kV heat shrinkable Outdoor termination joint kit for 3 C X 185 sqmm	Kit	1907
9	11 kV heat shrinkable Outdoor termination joint kit for 3 C X 120 sqmm	Kit	1907
10	11 kV heat shrinkable Outdoor termination joint kit for 3 C X 95 sqmm	Kit	1459
11	11 kV heat shrinkable Straight through joint kit for 3 C X 300 sqmm	Kit	5289
12	11 kV heat shrinkable Straight through joint kit for 3 C X 240 sqmm	Kit	5289
13	11 kV heat shrinkable Straight through joint kit for 3 C X 185 sqmm	Kit	5043
14	11 kV heat shrinkable Straight through joint kit for 3 C X 95 sqmm	Kit	4182
15	22 kV Heat shrik Indoor termination joint (Al) kit for XLPE 3 C X 300 sqmm	Kit	12874
16	22 kV Heat shrik Indoor termination joint (Al) kit for XLPE 3 C X 240 sqmm	Kit	9023
17	22 kV Heat shrik Indoor termination joint (Al) kit for XLPE 3 C X 95 sqmm	Kit	9023
18	22 kV Heat shrik Outdoor termination joint (Al) kit for XLPE 3 C X 300 sqmm	Kit	13715
19	22 KV OD for 240 Sqmm cable (End Termination Joint)	Nos	12468
20	22 KV Termination joint (OD) for 3 C / 95 mm sq.	No.	7381
21	22 KV st. through joints for 3 C / 300 mm sq.	No.	14272
22	22 kV Heat shrik Straight through joint (Al) kit for XLPE 3 C X 300 sqmm	Kit	24600
23	22 KV Str Thr Joints for 240 Sqmm cable	Nos	24600
24	22 KV st. through joints for 3 C / 95 mm sq.	No	12077
25	33 kV Heat shrik Indoor termination joint (Al) kit for XLPE 3 C X 300 sqmm	Kit	14145
26	33 kV Heat shrik Outdoor termination joint (Al) kit for XLPE 3 C X 300 sqmm	Kit	19028
27	33 kV Heat shrik Straight through joint (Al) kit for XLPE 3 C X 300 sqmm	Kit	36900
28	LT St.through joints for 300 sqmm	Nos	1254
29	LT St.through joints for 240 sqmm	No.	1254
30	LT St.through joints for 185 sqmm	No.	864
31	L.T. jointing kits for 120 Sqmm	No	560
32	L.T. jointing kits for 95 Sqmm	No	504
33	L.T. jointing kits for 70 Sqmm	No	448
34	33 kV Silicon coated touchproof Indoor termination joint (Al) kit for XLPE 3 C X 300 sqmm	Set	67830

SR. NO.	NAME OF MATERIAL	UNIT	2022-23
35	22 kV Silicon coated touchproof Indoor termination joint (Al) kit for XLPE 3 C X 300 sqmm	Set	16325
<b>CIVIL ITEMS &amp; WORKS</b>			
1	PSC Pole 8 Mtr (200 KG)	No	2376
2	PSC Pole 8 Mtr (140 KG)	No	1980
3	PSC Pole 9 Mtr (200 KG)	No	2712
4	R.C.C. Pipe 150 mm 2 M	No	572
5	R.C.C. Pipe 200 mm 2 M	No	572
6	RCC Tiles (0.6 x 0.5) Mtrs.	No	135
7	RCC Ring work for earthing pits	No.	266
8	Half round cement pipe ( 150mm X 1mtr)	No	143
10	Concreting ration 1:3:6	CMtr	3935
	Concreting M-20 Grade	Cmt	4153.00
11	Plinth for station Transformer	Cmtr	3935
12	Foundation for 11 kV Isolators	Cmtr	3935
13	Foundation for 11 kV Isolators without EB	Cmtr	3935
14	Foundation for 11 kV Lightning Arrestor	Cmtr	3935
15	Foundation for 11 kV C.Ts	Cmtr	3935
16	Foundation for 11 kV P.Ts	Cmtr	3935
17	Foundation for 11 kV Breaker	Cmtr	3935
18	Foundation for Gantry Structures	Cmtr	3935
19	Foundation for 22 kV Isolators	Cmtr	3935
20	Foundation for 22 kV Isolators without EB	Cmtr	3935
21	Foundation for 22 kV Lightning Arrestor	Cmtr	3935
22	Foundation for 22 kV C.Ts	Cmtr	3935
23	Foundation for 22 kV Breaker	Cmtr	3935
24	Foundation for Gantry Structures	Cmtr	3935
25	Foundation for 33 kV Isolators with EB	Cmtr	3935
26	Foundation for 33 kV Isolators without EB	Cmtr	3935
27	Foundation for 33 kV Lightning Arrestor	Cmtr	3935
28	Foundation for 33 kV C.Ts	Cmtr	3935
29	Foundation for 33 kV P.Ts	Cmtr	3935
30	Foundation for 33 kV Breaker	Cmtr	3935
31	Foundation for Gantry Structures	Cmtr	3935
32	HT Pillar Foundation	LS	16321
33	Foundation for RMU	LS	22200
34	Civil Works 20 Sq. Mtr	LS	369991
35	Civil Works - Foundation Structure for Feeder Pillar, RMU & Transformer	LS	31079
36	Foundation Structure for RMU for Cable Entry Etc.	No	26048
37	Foundations for structures and equipments for switching station	L.S.	574997
38	Foundations for structures and equipments (for 2 t/f bays)	L.S.	1149995
39	HT Cable Joint Chamber (Civil)	Nos	1494
<b>Breakers and Switchgears</b>			
1	33 kV 1000 MVA 1600 Amp.IN Door Type VCB	No.	1132942
2	22 kV 1000 MVA 1600 Amp.IN Door Type VCB	No.	1132942
3	33 KV VCB complete 1600 Amp (O.D.)	No.	225350
4	22 KV VCB complete 1600 Amp (O.D.)	No.	206540

SR. NO.	NAME OF MATERIAL	UNIT	2022-23
5	22 KV VCB complete 800 Amp (O.D.)	No.	171862
6	11 KV VCB 400 A Indoor	No	323548
7	11 KV VCB 400 A Outdoor	No	119140
8	11 KV VCB 800 A Indoor	No	332141
9	11 KV VCB 800 A Outdoor	No	135086
10	11 kv 250 MVA OD Switchgears comprising of 1 Incomer and 3 single feeder with associated OD panels, Islators, C.T. & P.T. etc.	Set	980079
11	11kV I D switchgear (2 I/c+1 B/c+8O/G)	Set	3584805
12	11 KV 250 MVA OD switchgear comprising of 2 incomer & 4 single feeders with associated OD pannels , Isolators CT & PT etc	Set	1722473
13	11 KV 250 MVA OD Single Feeder with Panel , Isolator CT etc	Set	366560
14	11 KV 250 MVA O.D. Switch gear with one I/C+ one O/G	Set	492136
15	11 KV 250 MVA O.D. Switch gear with one I/C+ three O/G	Set	984271
16	22 kv 500 MVA OD Switchgears comprising of 1 Incomer and 3 single feeder with associated OD panels, Islators, C.T. & P.T. etc.	Set	1484587
17	11kV 250 MVA OD switchgear comprising of one incomer and 3 single feeders withassociated o.d.panels	set	1358824
18	11 KV 250 MVA OD switchgear comprising of one incomer ,3 O/G & 1 B/C with associated OD panels, Isolators, CT & PT etc.	set	1230339
20	11 KV OD type VCB with directional relay with Bus coupler complete	Set	543420
23	11kV I D switchgear (1 I/c+1 B/c+4O/G)	Set	1958473
25	Automatic capacitor switch 11 KV	No.	237536
26	33 KV Indoor GIS Switchgear (I/C) 1250A	No.	1518000
27	33 KV Indoor GIS Switchgear (O/G TF) 1250A	No.	1518000
28	33 KV GIS Bus bar with Buscoupler and Bus riser	No.	1911556
29	11 KV Indoor GIS Switchgear (I/C) 800 A	No.	1012000
30	11 KV Indoor GIS Switchgear (O/G) 400A	No.	955777
31	11 KV GIS Bus bar with Buscoupler and Bus riser	No.	1311000
	<b>CAPACITOR / REACTOR / SWITCHES</b>		
1	1.2 MVAr, 22 kV Capacitor Bank	Set	263178
2	2.4 MVAr, 22 kV Capacitor Bank	Set	362921
3	3.0 MVAr, 22 kV Capacitor Bank	Set	486698
4	3960 KVAR, HT Capacitor Bank, 22 KV	Set	443447
5	72 kVAr, 11 kV series reactor	Set	319154
4	11 KV Capa. Bank 0.6 MVAR without switch	Set	45888
5	Capacitor banks without Switchgear 11 KV 0.6 MVAR	Set	52554
8	Capacitor Cell 84 KVAR	Nos.	9013
6	1.2 MVAr, 11 kV Capacitor Bank		142043
7	Capacitor Bank 11 KV 1.2 MVAR ( 200 KVAR x 6 ) Single Star connected with Internal fuses, Interconnected mounting Structure, Insulators & Other Accessories	Set	983228
8	2.4 MVAr, 11 kV Capacitor Bank	Set	288877
9	3.0 MVAr, 11 kV Capacitor Bank	Set	350118
10	Capacitor banks wit Switchgear 11 KV 3 MVAR	Set	1475935

SR. NO.	NAME OF MATERIAL	UNIT	2022-23
11	0.48 KVAR, 22 kv, 1 Ph, Al winded series reactor	Set	110560
15	0.97 KVAR, 22 kv, 1 Ph, Al winded series reactor	Set	144208
12	1.32 KVAR, 22 kv, 1 Ph, Al winded series reactor	Set	173048
17	79.2 kVAR, 22 kV series reactor	Set	522750
18	0.9688 KVAR, 11 kv, 1 Ph, Al winded series reactor	Set	55464
19	1.93 KVAR, 11 kv, 1 Ph, Al winded series reactor	Set	65864
20	2.42 KVAR, 11 kv, 1 Ph, Al winded series reactor	Set	107462
13	180 KVAR, 11 KV Series Reactor	Set	559907
22	LT Fixed Capacitor 9 KVAR	Nos.	3481
23	LT Fixed Capacitor 18 KVAR	Nos.	6962
<b>C &amp; R PANELS</b>			
1	C&R panel for 33 KV for feeder breaker	Set	61414
2	C&R panel for 33 KV Transformer with 1 Amp. Relay	Set	68230
3	33 KV Transformer CR Panel With 1 Amp relay	Set	87096
4	C&R panel for 33 KV Transformer with Diff. Protection	Set	74801
5	33 KV Transformer CR Panel With Differential	Set	136639
6	CR Panel for 33/22 KV line breaker with 1/5A relay	Set	91001
7	C&R panel for 22 KV feeder breaker	Set	59813
8	C&R panel for 22 KV Transformer with 1 A relay	Set	91001
9	22 KV Transformer CR Panel With 1 Amp relay	Set	91001
10	C&R panel for 22 KV Transformer with Diff. Protection	Set	136639
11	Control C&R Panel 22 KV for feeder with accessories.	Nos	91001
12	Replacement of Control Panel 22 KV	Set	79178
13	CR Panel for 11 KV Capacitor bank with relay	set	99732
14	C&R Panel for 11 kV Outgoing Feeder OD	No	59813
15	Control Panel complete with NDR,UV,OV & 2 O/C + 1 E/F and Time delay relay and accessories.	No	87419
<b>Lightning Arrestor</b>			
1	33 KV LA 9 KA	Set	11785
2	33 KV Lightning Arrestors (Station type)	Set	11297
3	22 KV Lightning Arrestors (Screw type)	Set	9853
4	22 KV Lightning Arrestors (Station type)	set	13666
5	11 KV Lightning Arrestors (Station type)	set	8000
6	L.As 22KV (Gapless type) with disconnector	Set	2622
7	L.As. 11 KV (Gapless type) with disconnector	Set	1458
8	9 KV, 10 KA, 1 Ph. Metal Oxide (Gapless) Lightning Arresters with terminal connectors.	Set	10421
<b>Clamps / Sleeves</b>			
1	Aluminium Jointing Sleeve for 100 Sq mm AAAC	No	136

SR. NO.	NAME OF MATERIAL	UNIT	2022-23
2	Aluminium Jointing Sleeve for 55 Sq mm AAAC	No	136
3	Aluminium Jointing Sleeve for 30 Sq mm ACSR	No	136
4	Jointing Sleeves for AAC	No.	37
5	Jointing Sleeves for Conductor.	No	43
6	Sleeve Joints	No	132
7	Clamps for 33 KV C.T.	No	1668
8	Clamps for 33 KV Isolator	No	1141
9	Clamps for 33 KV P.T.	No	1668
10	Clamps for 33 KV V.C.B.	No	2415
11	Clamp for 22 KV VCB	No	2346
12	Clamps for 22 KV C.T.	No	1639
13	Clamps for 22 KV Isolator	No	1173
14	Clamps for 22 KV P.T.	No	1639
15	Clamp for PT	No	1668
16	Clamp for CT	No	1668
17	Breaker Clamps	Nos.	1941
18	clamps for Isolator	Nos.	972
19	Clamps for CTs	Nos.	1357
20	Cable Glands, rerules and tape etc.	L.S.	603
21	Palm Type Clamp (Compression Type)	Nos.	1067
22	PG Clamp	Nos.	31
23	T-Connector for 100 sq mm conductor	No	843
24	T-Connector for 200 sq mm conductor(Compression type)	No	3855
25	T Connectors suitable for 200 sqmm twin conductor	Nos.	995
26	Crimping of jumpers at cut points	No.	1696
27	0.2 ACSR or equivalent AAAC Loop Connector	No.	943
28	Special type lugs for 100 sqmm	Nos.	608
29	Connectors for T/F Bushing	Nos.	4350
30	Clamp for T/F Bushing special type with tinned copper and Al Palm	No	4787
31	Connectors for T/F Bushing	Nos.	4350
32	Transformer Clamps	No.	829
33	Aluminium Bobbins for neutral	No.	37
34	All Lugs (Assorted)	Nos.	26
35	Binding Tape	Kg	49
36	Binding Wire	Kg	81
37	Cable Trays 2.5 Mtr. X 6" W	Nos.	383
<b>MMC GI ITEMS</b>			
1	G.I.Wire 8 SWG/ 6 SWG	Kg.	71.75
2	G.I.Wire 8 SWG/ 6 SWG	Kg.	71.75
3	G.I.Wire 3.15mm (10 SWG)	Kg.	71.75
4	G.I.Stay Wire 7/4mm(8 SWG)	Kg.	71.81
5	G.I.Stay Wire 7/3.15mm(10SWG)	Kg.	71.81
6	G.I.Barbed Wire 'A' type.	Kg.	80.34
7	Guard Loops 5 wire	Kg.	70.33
<b>MCB / KIT KAT</b>			
1	Kit Kat fuses 415 V 200 A	No	840
2	Kit Kat fuses 415 V 100 A	No	492
3	Kit Kat fuse 250 V 15 A	No.	64
4	Single pole MCB with encloser 32 A	No	150
5	Single pole MCB with encloser 20 A	No	153

SR. NO.	NAME OF MATERIAL	UNIT	2022-23
6	Single pole MCB with encloser 10 A	No	150
7	Three Phase Four Pole MCB 16A with enclosure		1540
8	Three Phase Four Pole MCB 32A with enclosure		1540
9	ACB 800 Amp	No.	35533
10	Air Circuit Breaker 400 Amp	No.	
	<b>SUB-STATION ITEMS</b>		
1	30 V, 100 AH Lead Acid Battery sets	Sets	39240.00
2	Battery chargers suitable for above	No.	41400.00
3	Battery set 30 Volt, 100 AH with Battery charger	Set	82800.00
4	2.5 / 5 KV Megger (Manual)	No.	28750.00
5	500 V Megger	No.	4025.00
6	Fire Extinguisher with stand	Set	4830.00
7	Furniture for S/Stn.	L.S.	7475.00
8	Flood lights with control gear box & 250w SV Lamp	No	7245.00
9	Earthing Sets H.T of C.I.pipe 150 mm 3 mtr.	No.	7245.00
10	Tubular pole 9 Mtr. Long 88.9C, 137.7 mm	No	5537.25
11	SLD Board 11 KV side	No.	862.50
12	SLD Board 22 KV side	No.	862.50
13	Capacitance meter	Nos.	6440.00
14	Rubberised oil corksheets 5mm	Nos.	517.50
15	Rubberised oil corksheets 8mm	Nos.	920.00
16	Sub-station Board (Name) with angle stand	No.	4600.00
17	Tool box with ratchet spanner, flat spanners, box spanner, plier, screwdriver, hammer, hacksaw with blades, chisel, files (Standard make)	No.	4600.00
18	Battery Accessories such as hydrometer, cell tester, Acid can, distilled water can, handgloves etc.	Set	1035.00
19	2 no.s 8W CFL lamps with one suitable inverter (DC to AC)	Set	431.25
20	2 Cell torch	No.	460.00
21	3 Cell torch	No.	460.00
22	Aluminium ladder (Adjustable)	No.	4140.00
23	Name plate painting for all equipments	L.S.	690.00
24	Safety Items as per the requirement of electrical inspector as under	L.S.	10925.00
	a) First Aid Box		0.00
	b) Shock treatment chart		0.00
	c) Rubber mats 8 mm thick		0.00
	d) 4 Fire buckets with sand & M.S. Hooks / stand		0.00
	e) Helmet		0.00
	f) Hand gloves		0.00
g) 2 Nos. Fire extinguisher		0.00	
25	Discharge rod for 33 KV	Set	1092.50
26	Digital Multi meter (10 Amp)	No.	2714.00
27	Digital Tong tester (1000 Amp., 500 V) With associated accessories.	No.	402.50
28	Discharge rod for 11 KV	Set	1092.50
29	Discharge rod for 22 KV	Set	1092.50
30	Earth tester 200 Amp. 2000 Ohm	Nos.	7245.00
31	Earthing Sets H.T with clamp	Set	8142.00



SR. NO.	NAME OF MATERIAL	UNIT	2022-23
32	Emergency Artificial respiration kit	Set	2093.00
33	Land Development ( As per table A)	L.S.	315432
34	Land Development ( As per table A) Hybrid	L.S.	195637
35	Land Development ( As per table A) Indoor	L.S.	195637
36	Land Development ( As per table A) GIS		73671
37	Control room (As per table B) outdoor	L.S.	2713411
38	Control room (As per table B) Hybrid		3809684
39	Control room (As per table B) Indoor	L.S.	3809684
40	Control room (As per table B) GIS		3809684
41	Store room of size 8.0m X 6.0 m (As per table C)	L.S.	877165
42	Store room of size 8.0m X 6.0 m (As per table C) Hybrid		0
43	Store room of size 8.0m X 6.0 m (As per table C) Indoor		0
44	Store room of size 8.0m X 6.0 m (As per table C) GIS		0
45	Sanitary Water supply	L.S.	0
46	Electrification (Lumsum)	L.S.	130000
47	WBM Road (As per table D)	L.S.	530785
48	WBM Road (As per table D) Hybrid		299241
49	WBM Road (As per table D) Indoor	L.S.	299241
50	WBM Road (As per table D) GIS		102278
51	Chain link fencing and Bar bed wire fencing (As per table E)	L.S.	1794888
52	Chain link fencing and Bar bed wire fencing (As per table E) Hybrid		644821
53	Chain link fencing and Bar bed wire fencing (As per table E) Indoor	L.S.	644821
54	Chain link fencing and Barbed wire fencing (As per table E) GIS		406257
55	Metal Spreading (As per table F)	L.S.	183768
56	Metal Spreading (As per table F) Hybrid		125076
57	Metal Spreading (As per table F) Indoor	L.S.	66658
58	Metal Spreading (As per table F) GIS		66658
59	Equipment Foundations for 1X 5 MVA or 1X10 MVA (1+3 Bay) + Stn Trans. (As table G) Outdoor	L.S.	910936
60	Equipment Foundations for additional 1X 5 MVA or 1X10 MVA (1+3 Bay) (As table G1) Outdoor		800457
61	10 MVA Power Transformer Plinth Foundation (as per table G2)		112176
62	Fire Wall for 2 x 10 MVA Power Transformer (as per table G3) Outdoor		32618
63	Equipment Foundations for 1X 5 MVA or 1X10 MVA (As table G2) Hybrid / Indoor / GIS		112176
64	Fire Wall for 2 x 10 MVA Power Transformer (as per table G3) Hybrid / Indoor / GIS		32618
65	Water Supply arrangement for C/Room and Switch Yard.(As per table H)	L.S.	69709
66	Water Supply arrangement for C/Room and Switch Yard.(As per table H) Hybrid		63403
67	Water Supply arrangement for C/Room and Switch Yard.(As per table H) Indoor	L.S.	63403
68	Water Supply arrangement for C/Room and Switch Yard.(As per table H) GIS		63403

SR. NO.	NAME OF MATERIAL	UNIT	2022-23
69	Borewell including pumpset and allied accessories. (As per table I)	L.S.	104336
70	Borewell including pumpset and allied accessories. (As per table I) Hybrid		104336
71	Borewell including pumpset and allied accessories. (As per table I) Indoor	L.S.	104336
72	Borewell including pumpset and allied accessories. (As per table I) GIS		104336
73	Const.of cable trench with covers in S/Yard. (As per table J)	L.S.	356790
74	Const.of cable trench with covers in S/Yard. (As per table J) Hybrid		207888
75	Const.of cable trench with covers in S/Yard. (As per table J) Indoor	L.S.	207888
76	Const.of cable trench with covers in S/Yard. (As per table J) GIS		207888
77	Construction of retaining wall. (As per table K)	L.S.	950654
78	Construction of retaining wall. (As per table K) Hybrid		714839
79	Construction of retaining wall. (As per table K) Indoor	L.S.	714839
80	Construction of retaining wall. (As per table K) GIS		714839
81	Rain Water Harvesting (As per Table L)	L.S.	73475
82	Rain Water Harvesting (As per Table L) Indoor	L.S.	73475
83	Electrification (Lumsum) Outdoor(As per Table M)		130000
84	Electrification (Lumsum)Indoor (As per Table M)		130000
85	Electrification (Lumsum)Hybrid(As per Table M)		130000
86	Electrification (Lumsum)GIS(As per Table M)		130000
87	Culvert (As per Table N) If required		179693
88	Culvert (As per Table N) Indoor if required		179693
89	Culvert (As per Table N) Hybrid if required		179693
90	Culvert (As per Table N) GIS if required		179693

SR. NO.	NAME OF MATERIAL	UNIT	2022-23
91	Single Column Transformer Plinth If required (Table O) Outdoor		41395
92	Single Column Transformer Plinth (Table O) if required Indoor		41395
93	Single Column Transformer Plinth (Table O) if required Hybrid		41395
94	Single Column Transformer Plinth (Table O) if required GIS		41395
95	FRP Fencing for Distribution Transformer Centre (Table O) Outdoor		179383
96	FRP Fencing for Distribution Transformer Centre (Table O)Indoor		179383
97	FRP Fencing for Distribution Transformer Centre (Table O)Hybrid		179383
98	FRP Fencing for Distribution Transformer Centre (Table O)GIS		179383
<b>GENERAL ITEMS</b>			
1	Transformer Oil	KL	69000
2	Black bituminus paint	Ltr	98
3	Coal	Kg.	17
4	Danger Board in yard.	No	58
5	Electron Powder	Kg	15
6	Red Oxide Paint for 2 coats	Ltr	98
7	Salt	Kg	8
8	Silver paint	Ltr	130
9	L.Board with clamp	No	277
10	Oil paint	Kg	414
11	Hiring of Welding machine	Nos.	274
12	Painting/Hardware & support with numbering of pole	L.S.	259
13	Painting of Supports & fabricated materials	L.S.	178
14	Backfilling of supports with Boulders.	No.	58
16	Brick & Masonary works for earthing pit	Nos.	2013
17	Earthing Replenishment for DTC	Set	14388
19	Earthing materials	L.S.	454
20	PVC pipe 110 mm dia 4Kg/sqcm pressure	Rmt	122
	1" PVC pipe for laying control cable	Rmt	84
21	Re - earthing	No	80558
22	Earthing to equipment with Salt ,Coke, earthing strip Etc.	No	14950
23	Aluminium Paint for 1 coat	Ltrs	130
24	Bentonite clay	Kg.	15
25	Red Bricks	No.	6
26	Sand	Cum	255
27	Hand Gloves	Pairs	805

SR. NO.	NAME OF MATERIAL	UNIT	2022-23
28	L.T.Spacers	Nos.	127
29	PVC Pipe 110 mm Dia 4 Kg/sqmm	Mtr.	127
30	Welding Rods	Nos.	4
	Permanent earthing system by use of Pipe in pipe arrangement, with earthing materials Bentonite clay, salt, coal etc	Set	7598
<b>DTC METERING</b>			
1	DTC Metring with Box, single core L.T. XLPE cable (16 sq.mm., 120 mtr length) and other allied material.	LS	13303.92
2	DTC Metring with Box, single core L.T. XLPE cable (35 sq.mm., 120 mtr length) and other allied material.	LS	16501.92
3	DTC Metring with Box, single core L.T. XLPE cable (70 sq.mm., 120 mtr length) and other allied material.	LS	18873.12
4	DTC Metring with Box, single core L.T. XLPE cable (185 sq.mm., 200 mtr length) and other allied material.	LS	32097.12
5	DTC Metring with Box, single core L.T. XLPE cable (300 sq.mm., 280 mtr length) and other allied material.	LS	41925.12
6	DTC Metring with Box, single core L.T. XLPE cable (300 sq.mm., 320 mtr length) and other allied material for 630 KVA	LS	74122.72
7	DTC Metring with Box, single core L.T. XLPE cable (300 sq.mm., 320 mtr length) and other allied material for 995 KVA	LS	106190.72
<b>SUNDRIES.</b>			
1	Sundries such as N/B, Washers, Welding etc.	L.S.	3162.50
2	Sundries e.g. Ferulls, Glands, Lugs etc.	L.S.	3162.50
3	Sundries	L.S.	885.50
4	Miscellaneous material	LS	517.50
5	Misc. for XLPE U/G Cable	LS	1150.00
6	Sundries such as Civil Work, Foundation Earthing glands etc.	L.S.	13887.71
7	Sundries Nutbolts, Binding Tapes wire etc.	LS	20700.00
8	Misc. ( Bricks,sand,tremination kit and etc.)	L.S.	27775.95
9	Misc. ( RCC Tiles/H.R.Pipe,sand,tremination kit	L.S.	179278.10
	Sundries, such as Nut-Bolts, wedge connectos, Washers, Jumper & Minor fabrication., painting, earthing materials	<b>L.S.</b>	<b>888</b>