

<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
<b>NO.</b>			
	<b>POWER TRANSFORMER</b>		
<b>1</b>	<b>2</b>	<b>3</b>	
1	Power Transformer 33/11 KV, 5 MVA	No.	4525010.0
2	Power Transformer 33/11 KV, 10 MVA	No.	8098196.0
3	Power Transformer 22/11 KV, 5 MVA (DY-11)	No	4908235.0
4	Power Transformer 22/11 KV, 10 MVA (DY-11)	No	8382929.0
5	Power Transformer 33/22 KV 5 MVA	No.	4762454.0
6	Power Transformer 33/22 KV 10 MVA	No.	8659295.0
	<b>DISTRIBUTION TRANSFORMER</b>		
1	Dist.Trans. 22/0.433 kV ID 630 KVA	No	984050.0
2	Dist. Transformer 630 KVA, 22/0.43 kv	No	975946.0
3	Dist. Transformer 315 KVA 22/0.43 kV ID	No.	666998.0
4	Dist. Transformer 315 KVA, 22/0.43 kv	No	658797.0
5	Dist.transformer 200kva,22/0.4kv	No	438324.0
6	Dist.transformer 100kva,22/0.4kv	No	278273.0
7	Dist. transformer 63kva,22/0.4kv	No	208134.0
8	Distribution T/F 22 / .433 KV 25 KVA O/D	No.	104207.0
9	Dist. Transformer 995 KVA, 11/0.4 kv	LS	1243605.0
10	Dist. Transformer 630 KVA, 11/0.43 kv, ID	No.	895729.0
11	Dist. Transformer 630 KVA, 11/0.43 kv	No.	886267.0
12	Dist.Trans. 11/0.433 kV ID 315 KVA	No	628843.0
13	Dist. Transformer 315 KVA, 11/0.43 kv	No	620477.0
14	Dist. Transformer 200 KVA, 11/0.43 kv	No	258752.0
15	Dist. Transformer 100 KVA, 11/0.43 kv	No	143782.0
16	Dist. transformer 63kva,11/.4kv	No	109925.0
17	11 / .433 KV 25 KVA Transformer	No	64780.0
18	Three Phase Dist. Transformer 16 KVA, 11/0.43 KV	No	52696.0
19	Three Phase Dist. Transformer 10 KVA, 11/0.43 KV	No	50235.0
20	Dist Trans. 11/0.433 KV 25 KVA Single Phase	No	64780.0
21	Dist Trans. 11/0.433 KV 15 KVA Single Phase	No	52016.0
22	11 kV, 110/190 V Residual voltage transformer	No	37595.0
23	22kV Specially Designed Transformer with all accessories, control cables, Relays, Contactors, Indicators etc.	No	225300.0
24	11kV Specially Designed Transformer with all accessories, Control cable,Relays, Contactors, Indicators etc.	No	190000.0
	<b>Current Transformers</b>		

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1	33 kV C. T. (400-200/1-1-1)	No.	33015.0
2	C.T.-33KV200-100/1-1-1A/3Core	No	31486.0
3	CT 200-100/1-1 A , 33 KV	Nos.	30826.0
4	22 KV C.T. Three core.	No.	32999.0
5	22 kV CT for SDT	No	31372.0
6	CT 200-100/1-1 A , 22 KV	Nos.	31372.0
7	11 KV CT 600 - 300 / 5 - 5 Outdoor	No	13323.0
8	11 KV CT 600 - 300 / 5 - 5 Indoor	No	12188.0
9	CT - 11 KV 400 - 200 - 100/ 5-5-5 A / 3 Core I/D	No	18790.0
10	11 KV CT 400 - 200 / 5 - 5 Outdoor	No	14007.0
11	11 KV CT 400 - 200 / 5 - 5 Indoor	No	11761.0
12	11 KV CT for SDT	NO.	14007.0
13	CT 200 -100 / 5 - 5 Amp 11 KV 1 Ph. Oil filled Out Door Type with Terminal connections	No	14007.0
14	100/1-1 A, 11 KV CT	No.	14007.0
15	33 KV P.T.	No.	24916.0
16	22 KV P.T.	No.	23569.0
17	11 KV PT	No.	11834.0
18	22 kV, Single phase, outdoor NCT	No.	23760.0
19	11 KV Neutral CT Outdoor type with Relay	No	37730.0
20	11 kV, Single phase, outdoor NCT	No.	17160.0
21	11 KV R.V.T.	No.	29700.0
22	11 KV 3 Phase, Residual voltage Transformer with terminal connectors.	No	36568.0
23	L.T. Current Transformer. 500/5A (Ring type)	No.	446.0
24	L.T. Current Transformer. 300/5A (Ring type)	No.	399.0
25	L.T. Current Transformer. 200/5A (Ring type)	No.	343.0
26	L.T. Current Transformer. 100/5A (Ring type)	No.	343.0
27	L.T. Current Transformer. 1000/5A (Ring type)	No.	597.0
28	L.T. Current Transformer. 1500/5A (Ring type)	No.	597.0
	<b>ROLLED STEEL JOIST (RSJ Pole)</b>		
1	RSJ 116x100, 8 m long	No.	11105.0
2	RSJ 116x100, 9 m long	No.	12493.0
3	RSJ 116x100, 10 m long	No.	13882.0
4	RSJ 116x100, 11 m long	No.	15270.0
5	RSJ 116x100, 12 m long	No.	16658.0
6	RSJ 116x100, 13 m long	No.	18045.0

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7	RSJ 152x152, 8 m long	No.	17913.0
8	RSJ 152x152, 9 m long	No.	20151.0
9	RSJ 152x152, 10 m long	No.	22391.0
10	RSJ 152x152, 11 m long	No.	24631.0
11	RSJ 152x152, 12 m long	No.	26869.0
12	RSJ 152x152, 13 m long	No.	29109.0
13	RSJ 125x70, 8 m long	No.	6322.0
14	RSJ 125x70, 9 m long	No.	7112.0
15	RSJ 125x70, 10 m long	No.	7903.0
16	RSJ 125x70, 11 m long	No.	8693.0
17	RSJ 125x70, 12 m long	No.	9484.0
18	RSJ 125x70, 13 m long	No.	10274.0
19	Stud Pole H.T. 100 x 116 mm RSJ Pole 11 Rmt.	No.	15270.0
	<b>FABRICATION</b>		
1	M.S.Flat 25x6 mm	Kg.	65.0
2	M.S.Flat 50 x 6 mm	Kg	65.0
3	MS angle 50x50x6 mm	Kg	70.0
4	MS angle 65x65x6 mm	kg	70.0
5	MS Channel 100x50x6 mm	Kg	70.0
6	M.S.Channel 75x40x6 mm	Kg	70.0
7	M.S. Angel(75 X 40 mm)	Kg	70.0
8	M.S. Flats(50 X 10mm)	Kg	65.0
9	MS Flat 50 X 8 mm	Kg	65.0
10	MS Flat 75x10 mm	Kg	65.0
11	MS Flat 80x10 mm	Kg	65.0
12	Steel - Flat	Kg	65.0
13	M.S.Plate 10 mm Thick Size 1' x 1'	Kg	70.0
14	Steel - Angle, Channel, Column , Structure	Kg	70.0
15	33 kv guarding channel MS100x50	Kg.	70.0
16	22 kv guarding channel MS100x50	Kg.	70.0
17	11 kv guarding channel MS 75x40	Kg.	70.0
18	11 KV Guarding angle with clamp	Kg	70.0
19	Structure for 22 KV PT	Kg.	70.0
20	Structure for 22 KV CT	Kg.	70.0
21	Structure for 22 KV L.A.	Kg.	70.0
22	Structure for 22 KV H/G.	Kg.	70.0
23	Structure for 11 KV PT	Kg.	70.0
24	Structure for 11 KV CT	Kg.	70.0
25	Structure for 11 KV L.A.	Kg.	70.0
26	Structure for 11 KV H/G.	Kg.	70.0
27	Structure for 33 KV LA + 11/22 KV LA (155 Kg X 2)	Kg.	70.0
28	Structure for Breaker and Capacitors	Kg.	70.0
29	Structure for 33 KV CT	Kg	70.0
30	Structure for 33 KV L.A.	Kg	70.0
31	Structure for 33 KV PT	Kg	70.0
32	Structure for Power T/F Neutral Earthing	Kg	70.0
33	Structure for Series Reactor(Set)	L.S.	16301.0

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34	Structure for Series Reactor(Set) 22 kV	L.S.	27483.0
35	11 KV Top fitting with clamp	No	123.0
36	L.T. Four pin cross arm with clamp	No	790.0
37	152x152 mm Cross Arm clamp	Pair	340.0
38	152x152 mm pole clamps	Pair	347.0
39	L.T. Two pin cross arm with clamp	No	540.0
40	33 KV Top Fitting	No	516.0
41	22 KV Top Fitting	No	516.0
42	Clamps for 100 x 116 mm RSJ Pole Stay	Pair	230.0
43	Clamps for 152 x 152 mm RSJ Pole Stay	Pair	340.0
44	11 KV V cross arm with clamp	No	863.0
45	22 KV V cross arm with clamp	No	1223.0
46	33 KV V Cross Arms	No	1223.0
47	Cutpoint channel - 11 KV	Pair	1241.0
48	Cutpoint channel - 33 / 22 KV	Pair	2006.0
49	Column type HG(4 Nos.)-496.0 kg.	MT	65475.0
50	Beam type HA(2 Nos.)-261.0 Kg.	MT	65475.0
51	Column type HG( 6Nos.)-496.0 kg.	MT	65475.0
52	Beam type HA(4 Nos.)-261.0 Kg.	MT	65475.0
53	G.I Flat 50x10 mm	Kg.	90.0
54	G.I Flat 75x10 mm	Kg.	90.0
55	G.I..Flat 50 x 6 mm	Kg.	90.0
56	Earthing HDG Flat 75 X 10 mm	kg.	90.0
57	Earthing HDG Flat 50 X 6 mm	kg.	90.0
58	G.I Structure for 22 KV PT	Kg.	95.0
59	G.I.Angle 50x50x6mm	Kg.	95.0
60	G.I.Angle 75x40 mm	Kg.	95.0
61	G.I.Channel 100x50x6mm	Kg.	95.0
62	G.I.Channel 75x40x6mm	Kg.	95.0
63	G.I.Strip (25 X 3 mm)	Kg.	90.0
64	G. I Structure for 22 KV H/G.	Kg.	95.0
65	G.I Angles (50X50X6mm) forcable tray	Kg.	95.0
66	G.I. Pipe 200 mm	Mtr.	373.0
67	GI Pipe 20 mm	Mtr	95.0
68	GI Pipe 25 mm	Mtr	119.0
69	G.I. Pipe 110 mm	Mtr	321.0
70	G.I.Nut Bolts	Kg	112.0
71	G.I.Nut Boltss Washer & Misc Material	L.S	2781.0
72	G.I. Gantry Structures	kg	95.0
73	Hot dip Galvanised Elevating Structure for Capacitor Bank & RVT, Isolator, VCB etc.	Set	80252.0
74	L.T.Shackle hardware	Pair	50.0
75	Angle for fixing trays 50x50x6mm	Kg.	70.0
76	Earthing with GI pipe	No.	393.0
77	Earthing with GI plate	No.	2292.0
78	C.I. Plates 2' X 2'	No.	333.0
79	C.I. Pipes 4" dia 3 Metre Long	No.	9761.0
80	Transformer Base Channel Supporting Strucutre (Specially designed) - 10kVA	LS	1253.0
81	Transformer Base Channel Supporting Strucutre (Specially designed) - 16/25 kVA	No	1580.0
82	11 KV V cross arm with clamp GI	No	1166.0

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83	11 KV Top fitting with clamp GI	No	166.0
84	G.I.Channel 75x40x6mm GI	Kg	95.0
	11 KV Top fitting with clamp GI (0.75M)	No	570.0
85	11 kv guarding channel GI 75x40	Kg	95.0
86	CT Structure	L.S.	8991.0
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	710694.0
88	Stainless steel neutral earth resistor for 10 MVA 22/11 kV DZ-10 Power Transformer	No	52475.0
89	GI Bend 20 mm.	No.	23.0
90	GI Coupling 20 mm.	No.	9.0
91	Anti Climbing Devices	No.	76.0
	<b>Steel Items</b>		
1	H.T.Stay Set	Set	807.0
2	L.T. Stay sets	Set	637.0
3	Earthing Sets H.T	Set	462.0
4	Earthing Sets L.T.	Set	224.0
5	DTC Metering Cabinet ( Box )	No	5554.0
6	Three Phase Meter Box	No	2418.0
7	Non Magnetic stainless steel nut bolt with plain washer	Kg	165.0
8	Marshalling Box	No	5783.0
	<b>H.T. CABLE</b>		
1	XLPE Cable 33 KV, 3 C / 300 mm sq.	RMT	2179.0
2	XLPE Cable 22 KV, 3 C / 300 mm sq.	RMT	1971.0
3	XLPE Cable 22 KV, 3 C / 240 mm sq.	RMT	
4	XLPE Cable 22 KV, 3 C / 95 mm sq.	RMT	1165.0
5	XLPE Cable 11 kV 3C 400 sq.mm.	RMT	2407.0
6	XLPE Cable 11 KV, 3 C / 300 mm sq.	RMT	1498.0
7	XLPE Cable 11 KV, 3 C / 240 mm sq.	RMT	1911.0
8	XLPE Cable 11 KV, 3 C / 185 mm sq.	RMT	1181.0
9	XLPE Cable 11 KV, 3 C / 95 mm sq.	RMT	815.0
10	XLPE Cable 11 kV 3C 50 sq.mm.	RMT	571.0
11	XLPE Cable 11 kV 3C 35 sq.mm.	RMT	
12	11 kV AB Cable (Aluminium) XLPE 3x120 +100 sqmm	RMT	891.0
13	11 kV AB Cable (Aluminium) XLPE 3x95+80 sqmm	RMT	727.0
14	11 kV AB Cable (Aluminium) XLPE 3x70 +70 sqmm	RMT	636.0
15	11 kV AB Cable (Aluminium) XLPE 3x35 + 70 sqmm	RMT	514.0

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16	22 kV AB Cable (Aluminium) XLPE 3x120 +100 sqmm	RMT	1121.0
17	22 kV AB Cable (Aluminium) XLPE 3x95 +80 sqmm	RMT	989.0
18	33 kV AB Cable (Aluminium) XLPE 3x120 +100 sqmm	RMT	1377.0
19	33 kV AB Cable (Aluminium) XLPE 3x95 +80 sqmm	RMT	1235.0
	<b>L.T. CABLE</b>		
1	W.P.Wire 10 mm2 T/C 1100 V Grade	Coil	2892.0
2	do- 4 mm2 T/C 1100 V Grade	Coil	1359.0
3	do- 2.5 mm2 T/C 1100 V Grade	Coil	876.0
4	L.T.Aerial bunched cable(3x120+1x16+1x70)	RMT	386.0
5	L.T.Aerial bunched cable(3x70+1x16+1x50)	RMT	231.0
6	L.T.Aerial bunched cable(3x50+1x16+1x35)	RMT	169.0
7	L.T. XLPE cable 3.5 Core 300 mm2	RMT	998.0
8	L.T. XLPE cable 3.5 Core 240 mm2	RMT	865.0
9	L.T. XLPE Armoured 3.5 Core cable185 sq.mm.	RMT	675.0
10	L.T.XLPE Armoured 3.5 Core cable120 sq.mm.	RMT	453.0
11	mm	Rmt	#VALUE!
12	L.T.XLPE Armoured 3.5 Core cable70 sq.mm.	RMT	275.0
13	L.T. XLPE armoured cable 3 1/2 C 50 sq.mm.	RMT	207.0
14	L.T. XLPE armoured cable 3 1/2 C 35 sq.mm.	RMT	160.0
15	Single Core armoured XLPE Cable 300 sq.mm	RMT	269.0
16	Single Core armoured XLPE Cable 240 sq.mm	RMT	224.0
17	Single Core armoured XLPE Cable 185 sq.mm	RMT	186.0
18	Single Core armoured XLPE Cable 120 sq.mm	RMT	122.0
19	Single Core armoured XLPE Cable 70 sq.mm	RMT	75.0

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20	Single Core armoured XLPE Cable 50 sq.mm	RMT	66.0
21	Single Core armoured XLPE Cable 35 sq.mm	RMT	54.0
22	L.T. XLPE Armoured cable 4core 16sq.mm.	RMT	92.0
26	L.T. XLPE Amoured 2C 16 Sqmm cable	Rmt	72.0
28	L.T. 2 Core Cable 4 sqmm Armoured	Mtr	54.0
30	L.T. 2 Core Cable 2.5 sqmm Armoured	Mtr	45.0
32	Single core PVC insulated 10 Sq. mm Stranded Alluminium Conductor wire for HT Jumpering	Mtr	36.0
33	Four core PVC insulated 6 Sq. mm Stranded Copper Conductor wire for LT Jumpering	Mtr	359.0
34	Four core PVC insulated 4 Sq. mm Stranded Copper Conductor wire for LT Jumpering	Mtr	209.0
	16 mm 2 Single core multistrand copper Armored cable.	Mtr	162.0
	<b>CONTROL CABLE</b>		
1	Armoured Copper control cable 19C X 2.5 Sq mm	Mtr	474.0
2	Armoured Copper control cable 12C X 2.5 Sq mm	Mtr	309.0
3	Armoured Copper control cable 7Cx2.5 sq.mm.	RMT	199.0
4	Armoured Copper control cable 4C X 2.5 Sq mm	Mtr	125.0
5	Armoured Copper control cable 2Cx2.5 sq.mm.	RMT	79.0
6	Armoured Copper control cable 2Cx4 sq.mm.	RMT	107.0
	<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	24.0
5	AAAC 55 mm <sup>2</sup>	Rmt	36.0
6	AAAC 100 mm <sup>2</sup>	Rmt	70.0
7	AAAC 232 mm <sup>2</sup>	Rmt	162.0
8	Covered AAAC Conductor 11 KV, 34 sqmm	Rmt	182.0
9	Covered AAAC Conductor 11 KV ,55sqmm	Rmt	206.0
10	Covered AAAC Conductor 11 KV,80 sqmm	Rmt	230.0

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11	Covered AAAC Conductor 11 KV, 100 sqmm	Rmt	254.0
12	Covered AAAC Conductor 11 KV ,148 sqmm	Rmt	315.0
13	Covered AAAC Conductor 11 KV ,235 sqmm	Rmt	376.0
14	Covered AAAC Conductor 22 KV, 34 sqmm	Rmt	200.0
15	Covered AAAC Conductor 22 KV ,55sqmm	Rmt	224.0
16	Covered AAAC Conductor 22KV,80 sqmm	Rmt	254.0
17	Covered AAAC Conductor 22 KV, 100 sqmm	Rmt	279.0
18	Covered AAAC Conductor 22 KV ,148 sqmm	Rmt	346.0
19	Covered AAAC Conductor 22 KV ,235 sqmm	Rmt	412.0
20	Covered AAAC Conductor 33KV, 34 sqmm	Rmt	218.0
21	Covered AAAC Conductor 33 KV ,55sqmm	Rmt	246.0
22	Covered AAAC Conductor 33 KV ,80sqmm	Rmt	283.0
23	Covered AAAC Conductor 33 KV ,100 sqmm	Rmt	309.0
24	Covered AAAC Conductor 33 KV ,148sqmm	Rmt	382.0
25	Covered AAAC Conductor 33 KV ,232sqmm	Rmt	455.0
	<b>Wedge Connector</b>		
1	Ant To Ant or equivalent AAAC	No.	131.0
2	GNAT To GNAT or equivalent AAAC	No.	131.0
3	WEASEL TO WEASEL or equivalent AAAC	No.	131.0
5	RABIT To RABIT or equivalent AAAC	No.	131.0
6	RACCON TO RACCON or equivalent AAAC	No.	505.0
7	DOG TO DOG or equivalent AAAC	No.	642.0
8	PANTHER TO PANTHER or equivalent AAAC	No.	826.0
	<b>CONDUCTOR HARDWARE</b>		
1	Strain Hardware for AAAC232 sq.mm.	Set	693.0
2	Strain Hardware for0.2 ACSR	Set	700.0
3	Suspension Hardware for 0.2 ACSR or equivalent AAAC	Set	429.0
4	Strain Hardware forWeasel/Squirrel	Set	225.0



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5	Strain Hardware for Dog0.1 or Equ.AAAC.	Set	370.0
6	SSN Hardware for 0.1 Dog or AAAC 100 Sq.mm	Set	258.0
7	Strain Hardware for 30 Sq mm ACSR Conductor	Set	172.0
8	Strain Hardware for 55 Sq.mm AAAC	Set	175.0
9	Strain Hardware for 34 Sq.mm AAAC	Set	161.0
10	Strain Hardware for 80 Sq mm	Set	290.0
11	Tension Hardware for 100 sq.mm Conductor.	No.	392.0
12	Tension Hardware for 200 sq.mm Conductor.	No.	679.0
13	Strain Hardware for 0.2 ACSR or equivalent AAAC for twin conductor	Nos.	586.0
14	Suspension Hardware for 55 sq mm Cond.	No.	189.0
	<b>H.T. METERING CUBICLE</b>		
1	22KV metering cubical with ratio 5/5A CTs & PTs but without meter	Set	138000.0
2	22KV metering cubical with ratio 10/5A CTs & PTs but without meter	Set	138000.0
3	22KV metering cubical with ratio 25/5A CTs & PTs but without meter	Set	138000.0
4	22KV metering cubical with ratio 50/5A CTs & PTs but without meter	Set	150000.0
5	11KV metering cubical with ratio 5/5A CTs & PTs but without meter	Set	102000.0
6	11KV metering cubical with ratio 10/5A CTs & PTs but without meter	Set	102000.0
7	11KV metering cubical with ratio 25/5A CTs & PTs but without meter	Set	102000.0
8		Set	108000.0
9	11KV metering cubical with ratio 100/5A CTs & PTs but without meter	Set	108000.0
	<b>METERS</b>		
1	S.P. meter with 6LoWPAN tech. with enclosure	No.	814.0
2	S.P. meter with 6LoWPAN tech. without enclosure	No.	695.0
3	LTAC T.P. 10-40A IR port meter	No.	818.0
4	LTAC T.P. 10-40A LPRF meter with Zigbee Tech. (for loads upto 20 kW)	No.	1683.0
5	LTAC T.P. CT embedded 40-200 A Meter (for loads above 20kW)	Set	13643.0
6	HT TOD Meter 0.5S, -/5A, Category C	Set	3015.0

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7	HT TOD Meter 0.5S, -/1A, Category C	No	3600.0
8	HT TOD Meter 0.2S, -/5A, Category C	No.	6799.0
9	HT TOD Meter 0.2S, -/1A, Category C	No	6899.0
10	Single Phase Net Energy Meter	No	818.0
11	Three Phase Net Energy Meter	No	818.0
12	50/5A CT Operated Meter	No	5352.0
13	100/5A CT Operated Meter	No	5352.0
14	0.5S, -/5A HT TOD Net Energy Meter	No	13000.0
15	0.2S, -/5A HT TOD Net Energy Meter	No	30000.0
16	GSM / GPRS Modem	No	#N/A
17	Single Phase Pre-paid Energy Meter	No	#N/A
	<b>RING MAIN UNIT</b>		
1	11 kV SF6, Motorized, SCADA Compatible RMU 1 Iso + 1 Br	No	420954.0
2	11 kV SF6, Motorized, SCADA Compatible RMU 1 Iso + 2 Br	No	561272.0
3	11 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 1 Br	No	482656.0
4	11 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 2 Br	No	680202.0
5	11 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 3 Br	No	918888.0
6	11 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 4 Br	No	1075771.0
7	11 kV SF6, Motorized, SCADA Compatible RMU 3 Iso + 2 Br	No	824205.0
8	11 kV SF6, Motorized, SCADA Compatible RMU 3 Iso + 1 Br	No	561272.0
9	22 kV SF6, Motorized, SCADA Compatible RMU 1 Iso + 1 Br	No	491113.0
10	22 kV SF6, Motorized, SCADA Compatible RMU 1 Iso + 2 Br	No	676654.0
11	22 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 1 Br	No	534344.0
12	22 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 2 Br	No	707012.0
13	22 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 3 Br	No	1042346.0
14	22 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 4 Br	No	1233995.0
15	22 kV SF6, Motorized, SCADA Compatible RMU 3 Iso + 2 Br	No	921121.0
	<b>ISOLATORS / AB SWITCH / HG FUSE</b>		
1	11KV A.B. Switch, 400 A	Set	11642.00
2	22KV A.B.Switch, 400 A	Set	18203.00

SR. NO.	NAME OF MATERIAL	1	2024-25
3	11KV H.G.Fuses	Set	2475.00
4	22KV H.G.Fuses	Set	5628.00
5	11 KV Isolator with EB 400 A	Set	34356.00
6	11 KV Isolator without EB 400 A	Set	30599.00
7	11 KV Isolators with EB (800 A)	Set	37832.00
8	11 KV Isolators without EB (800 Amp.)	Set	33554.00
9	22 KV Isolators with EB (800 A)	Set	52349.00
10	22 KV Isolators without EB (800 Amp.)	Set	44957.00
11	33 KV Isolators with EB (800 A)	Set	69539.00
12	33 KV Isolators without EB (800 Amp.)	Set	63643.00
13	11 KV, 3 Phase, 400 amps. Isolator with earth switch, Double blade complete with set of insulators and terminal connectors.	No	61131.00
14	22 kV SF6 Isolator	No.	516093.00
	22kV Gang operated Three pole double throw change over switch	Set	8562.00
	<b>11kV Gang operated Three pole double throw change over switch</b>	Set	16884.00
	<b>INSULATORS</b>		
1	33 kV Pin Insulators with G.I. Pins	No	486.0
2	22 kV Pin Insulators with G.I. Pins	No	406.0
3	11 kV Pin Insulators with G.I. Pins	No	120.0
4	Antifog type Disc.Insulators 7000 Kg.for highly polluted area	Nos	819.0
5	Disc Insulator 11 KV 70 KN	Nos	326.0
6	Disc Insulator 11 KV 45 KN	Nos	295.0
7	33 KV Pin Insulators{CD 840mm}	No.	390.0
8	33 KV Post Insulator	No	631.0
9	22 KV Post Insulator	Nos	498.0
10	L.T.Shackle Insulator	Nos	15.0
11	Stay Insulators	No	15.0
12	Reel Insulator 25 / 20 mm	No	5.0
	11 KV Disc Insulator 70KN B& S Polymer		180.0
	11 KV Disc Insulator 45 KN B& S Polymer		150.0
	33 KV Pin Insulator Polymer		350.0
	33 KV Disc Insulator (Polymer B&S)		225.0
	22 KV Pin Insulators 430 CD		215.0
	11KV Pin Insulator 230 CD		115.0
	11KV Pin Insulator 320 CD		168.0
	11KV Pin Insulator Polymer		227.0
	<b>L.T. Distribution Boxes / Pillars</b>		
1	HT Pillar 22 KV	No.	95420.0

<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
<b>NO.</b>			
2	11 KV Feedar Pillar 2 Way	No	41593.0
3	11 KV Feeder Pillar 4 Way	No.	105153.0
4	L.T.Dist.Boxes 25/63 KVA with MCCB	No	15522.0
5	L.T.Dist.Boxes 25/63 KVA with KITKAT	No	14904.0
6	L.T.Dist.Boxes 100 KVA with MCCB	No	17694.0
7	L.T.Dist.Boxes 100 KVA with KITKAT	No	16331.0
8	L.T.Dist.Boxes 200 KVA with MCCB	No	31332.0
9	L.T.Dist.Boxes 200 KVA with KitKat	No	32292.0
10	8 way feeder pillar with ACB	No.	88582.0
12	6 way feeder pillar with ACB	No.	85509.0
13	Common Meter Reading Instru. for Static Meters.	No	
14	L.T. Mini Feedar Pillar	No	12185.0
15	LT Feeder Pillar 2/3 Way	No	21397.0
16	L.T. Feedar Pillar 4 Way	No	31657.0
19	LT Feeder Pillar 6 Way	No	40296.0
20	LT Feeder Pillar 8 Way	No	52757.0
21	Single Phase Distribution Box 15/25 KVA	No	2162.0
22	AC Distribution Board 'B' type	No.	24325.0
23	CT Box SMC Type Meter Box (Hinge Type) Size: 400X300X190 mm	No.	793.0
24	Relay Box MS fabricated with powder coating suitable for outdoor installation of Relay.	No.	1164.0
25	SMC 63 KVA Distribution Box with MCCB (Urban)		21000.0
26	SMC 100 KVA Distribution Box with MCCB (Urban)		23120.0
27	SMC 200 KVA Distribution Box with MCCB (Urban)		39165.0
28	SMC 63 KVA Distribution Box with Kit Kat (Rural)		20500.0
29	SMC 100 KVA Distribution Box with Kit Kat (Rural)		22414.0
30	SMC Single Phase Distribution Box 15/25 KVA		3938.0
31	SMC Spring Loaded Service Connection Box (9 way) for 3 Phase Incoming (R,Y,B) and 9 Nos. Single Phase Outgoing Connections		2625.0

<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
<b>NO.</b>			
32	SMC Spring Loaded Service Connection Box (16 way) for 3 Phase Incoming (R,Y,B) and 15 Nos. Single Phase Outgoing Connections		3150.0
33	SMC Spring Loaded Service Connection Box (9 way) for 1 Phase Incoming and 9 Nos. Single Phase Outgoing Connections		1830.0
34	SMC Spring Loaded Service Connection Box (16 way) for 3 Phase Incoming and 15 Nos. Single Phase Outgoing Connections		3150.0
35	SMC Mini Feeder Pillar		15225.00
36	SMC Mini Feeder Pillar (Fuse type)		17325.00
37	SMC L.T. Feeder Pillar 4 Way		51500.00
38	SMC LT Feeder Pillar 6 Way		64300.00
39	Deep Drawn Metal L.T. Service Connection Distribution box for AB Cable for 1 Phase Incoming and 9 nos. single phase outgoing		760.0
40	Deep Drawn Metal L.T. Service Connection Distribution box for AB Cable for 3 Phase Incoming and 4 nos. three phase outgoing		990.0
41	SMC Single Phase Meter Box		300.00
42	SMC Three Phase Meter Box		750.00
43	SMC Three Phase Meter Box with MCB Arrangement (Without MCB)		1200.00
44	SMC Three Phase AMR Meter Box with Modem Arrangement (Without Modem)		1380.00
45	SMC L.T.C.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)		3050.00

<b>SR. NO.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
46	SMC L.T.C.T. DTC Meter Box of size 810 x 350 x 230 mm suitable for housing 3 Phase Meter & CT. (Without Meter & CT)		2165.00
47	SMC Multi-Meter Box suitable for housing 12 No. Single Phase Meter		7070.00
48	SMC Multi-Meter Box suitable for housing 6 No. Single Phase Meter		4086.00
49	SMC Multi-Meter Box suitable for housing 4 No. Single Phase Meter		3242.00
50	SMC Multi-Meter Box suitable for housing 2 No. Single Phase Meter		2420.00
	<b>Jointing Kits</b>		
1	11 kV heat shrinkable Indoor termination joint kit for 3 C X 300 sqmm	Kit	1728.00
2	11 kV heat shrinkable Indoor termination joint kit for 3 C X 240 sqmm	Kit	1645.00
3	11 kV heat shrinkable Indoor termination joint kit for 3 C X 185 sqmm	Kit	1600.00
4	11 kV heat shrinkable Indoor termination joint kit for 3 C X 120 sqmm	Kit	1600.00
5	11 kV heat shrinkable Indoor termination joint kit for 3 C X 95 sqmm	Kit	1216.00
6	11 kV heat shrinkable Outdoor termination joint kit for 3 C X 300 sqmm	Kit	2111.00
7	11 kV heat shrinkable Outdoor termination joint kit for 3 C X 240 sqmm	Kit	2111.00
8	11 kV heat shrinkable Outdoor termination joint kit for 3 C X 185 sqmm	Kit	1983.00
9	11 kV heat shrinkable Outdoor termination joint kit for 3 C X 120 sqmm	Kit	1983.00
10	11 kV heat shrinkable Outdoor termination joint kit for 3 C X 95 sqmm	Kit	1517.00
11	11 kV heat shrinkable Straight through joint kit for 3 C X 300 sqmm	Kit	5501.00
12	11 kV heat shrinkable Straight through joint kit for 3 C X 240 sqmm	Kit	5501.00
13	11 kV heat shrinkable Straight through joint kit for 3 C X 185 sqmm	Kit	5245.00
14	11 kV heat shrinkable Straight through joint kit for 3 C X 95 sqmm	Kit	4349.00
15	22 kV Heat shrik Indoor termination joint (Al) kit for XLPE 3 C X 300 sqmm	Kit	13389.00
16	22 kV Heat shrik Indoor termination joint (Al) kit for XLPE 3 C X 240 sqmm	Kit	9384.00

<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
<b>NO.</b>			
17	22 kV Heat shrik Indoor termination joint (Al) kit for XLPE 3 C X 95 sqmm	Kit	9384.00
18	22 kV Heat shrik Outdoor termination joint (Al) kit for XLPE 3 C X 300 sqmm	Kit	14264.00
19	22 KV OD for 240 Sqmm cable (End Termination Joint)	Nos	12967.00
20	22 KV Termination joint (OD) for 3 C / 95 mm sq.	No.	7676.00
21	22 KV st. through joints for 3 C / 300 mm sq.	No.	15584.00
22	22 kV Heat shrik touchproof termination for XLPE 3 C X 300 sqmm	Kit	25584.00
23	22 KV Str Thr Joints for 240 Sqmm cable	Nos	25584.00
24	22 KV st. through joints for 3 C / 95 mm sq.	No	12560.00
25	33 kV Heat shrik Indoor termination joint (Al) kit for XLPE 3 C X 300 sqmm	Kit	14711.00
26	33 kV Heat shrik Outdoor termination joint (Al) kit for XLPE 3 C X 300 sqmm	Kit	19789.00
27	33 kV Heat shrik Straight through joint (Al) kit for XLPE 3 C X 300 sqmm	Kit	38376.00
28	LT St.through joints for 300 sqmm	Nos	1304.00
29	LT St.through joints for 240 sqmm	No.	1304.00
30	LT St.through joints for 185 sqmm	No.	899.00
31	L.T. jointing kits for 120 Sqmm	No	582.00
32	L.T. jointing kits for 95 Sqmm	No	524.00
33	L.T. jointing kits for 70 Sqmm	No	466.00
34	33 kV Silicon coated touchproof Indoor termination joint (Al) kit for XLPE 3 C X 300 sqmm	Set	70543.00
35	22 kV Silicon coated touchproof Indoor termination joint (Al) kit for XLPE 3 C X 300 sqmm	Set	16978.00
	<b>CIVIL ITEMS &amp; WORKS</b>		
1	PSC Pole 8 Mtr (200 KG)	No	2447.00
2	PSC Pole 8 Mtr (140 KG)	No	2178.00
3	PSC Pole 9 Mtr (200 KG)	No	2983.00
4	R.C.C. Pipe 150 mm 2 M	No	629.00
5	R.C.C. Pipe 200 mm 2 M	No	629.00
6	RCC Tiles (0.6 x 0.5) Mtrs.	No	149.00
7	RCC Ring work for earthing pits	No.	293.00
8	Half round cement pipe ( 150mm X 1mtr)	No	157.00
9	Concreting ration 1:4:8	CMtr	
10	Concreting ration 1:3:6	CMtr	4328.00
	Concreting M-20 Grade	Cmt	4568.00
11	Plinth for station Transformer	Cmtr	6604.00
12	Foundation for 11 kV Isolators	Cmtr	6604.00
13	Foundation for 11 kV Isolators without EB	Cmtr	6604.00
14	Foundation for 11 kV Lightning Arrestor	Cmtr	6604.00





<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
<b>NO.</b>			
12	11 KV 250 MVA OD switchgear comprising of 2 incomer & 4 single feeders with associated OD pannels , Isolators CT & PT etc	Set	1894721.00
13	11 KV 250 MVA OD Single Feeder with Panel , Isolator CT etc	Set	403216.00
14	11 KV 250 MVA O.D. Switch gear with one I/C+ one O/G	Set	541349.00
15	11 KV 250 MVA O.D. Switch gear with one I/C+ three O/G	Set	1082698.00
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	1633045.00
17	11kV 250 MVA OD switchgear comprising of one incomer and 3 single feeders with associated o.d.panels	set	1494706.00
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	1353373.00
20	11 KV OD type VCB with directional relay with Bus coupler complete	Set	597762.00
23	11kV I D switchgear (1 I/c+1 B/c+4O/G)	Set	2154320.00
25	Automatic capacitor switch 11 KV	No.	261290.00
26	33 KV Indoor GIS Switchgear (I/C) 1250A	No.	1669800.00
27	33 KV Indoor GIS Switchgear (O/G TF)	No.	1669800.00
28	33 KV GIS Bus bar with Buscoupler and Bus	No.	2102711.00
29	11 KV Indoor GIS Switchgear (I/C) 800 A	No.	1113200.00
30	11 KV Indoor GIS Switchgear (O/G) 400A	No.	1051355.00
31	11 KV GIS Bus bar with Buscoupler and Bus	No.	1442100.00
	<b>CAPACITOR / REACTOR / SWITCHES</b>		
1	1.2 MVAR, 22 kV Capacitor Bank	Set	263178.00
2	2.4 MVAR, 22 kV Capacitor Bank	Set	362921.00
3	3.0 MVAR, 22 kV Capacitor Bank	Set	486698.00
4	3960 KVAR, HT Capacitor Bank, 22 KV	Set	443447.00
5	72 kVAR, 11 kV series reactor	Set	319154.00
4	11 KV Capa. Bank 0.6 MVAR without switch	Set	45888.00
5	Capacitor banks without Switchgear 11 KV 0.6 MVAR	Set	52554.00
8	Capacitor Cell 84 KVAR	Nos.	9013.00
6	1.2 MVAR, 11 kV Capacitor Bank		142043.00

<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
<b>NO.</b>			
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	983228.00
8	2.4 MVAR, 11 kV Capacitor Bank	Set	288877.00
9	3.0 MVAR, 11 kV Capacitor Bank	Set	350118.00
10	Capacitor banks wit Switchgear 11 KV 3 MVAR	Set	1475935.00
11	0.48 KVAR, 22 kv, 1 Ph, Al wined series reactor	Set	110560.00
15	0.97 KVAR, 22 kv, 1 Ph, Al wined series reactor	Set	144208.00
12	1.32 KVAR, 22 kv, 1 Ph, Al wined series reactor	Set	173048.00
17	79.2 kVAR, 22 kV series reactor	Set	522750.00
18	0.9688 KVAR, 11 kv, 1 Ph, Al wined series reactor	Set	55464.00
19	1.93 KVAR, 11 kv, 1 Ph, Al wined series reactor	Set	65864.00
20	2.42 KVAR, 11 kv, 1 Ph, Al wined series reactor	Set	107462.00
13	180 KVAR, 11 KV Series Reactor	Set	559907.00
22	LT Fixed Capacitor 9 KVAR	Nos.	3481.00
23	LT Fixed Capacitor 18 KVAR	Nos.	6962.00
	<b>C &amp; R PANELS</b>		
1	C&R panel for 33 KV for feeder breaker	Set	64484.00
2	C&R panel for 33 KV Transformer with 1 Amp. Relay	Set	71641.00
3	33 KV Transformer CR Panel With 1 Amp relay	Set	91451.00
4	C&R panel for 33 KV Transformer with Diff. Protection	Set	78541.00
5	33 KV Transformer CR Panel With Differential	Set	143471.00
6	CR Panel for 33/22 KV line breaker with 1/5A relay	Set	95551.00
7	C&R panel for 22 KV feeder breaker	Set	62803.00
8	C&R panel for 22 KV Transformer with 1 A relay	Set	95551.00
9	22 KV Transformer CR Panel With 1 Amp relay	Set	95551.00
10	C&R panel for 22 KV Transformer with Diff. Protection	Set	143471.00
11	Control C&R Panel 22 KV for feeder with accessories.	Nos	95551.00
12	Replacement of Control Panel 22 KV	Set	83137.00
13	CR Panel for 11 KV Capacitor bank with relay	set	104719.00

<b>SR. NO.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
14	C&R Panel for 11 kV Outgoing Feeder OD	No	62803.00
15	Control Panel complete with NDR,UV,OV & 2 O/C + 1 E/F and Time delay relay and accessories.	No	91790.00
16	11 KV Annunciator Panel	No.	NA
17	30 Volt Non directional type Electronic Static relay (Numeric Relay)	Nos.	NA
<b>Lightning Arrestor</b>			
1	33 KV LA 9 KA	Set	11785.00
2	33 KV Lightning Arrestors (Station type)	Set	15253.00
3	22 KV Lightning Arrestors (Screw type)	Set	9853.00
4	22 KV Lightning Arrestors (Station type)	set	13866.00
5	11 KV Lightning Arrestors (Station type)	set	8400.00
6	L.A.s 22KV (Gapless type) with disconnector	Set	2753.00
7	L.As. 11 KV (Gapless type) with disconnector	Set	1531.00
8	9 KV, 10 KA, 1 Ph. Metal Oxide (Gapless) Lightning Arresters with terminal connectors.	Set	10421.00
<b>Clamps / Sleeves</b>			
1	Aluminium Jointing Sleeve for 100 Sq mm AAAC	No	157.00
2	Aluminium Jointing Sleeve for 55 Sq mm AAAC	No	149.00
3	Aluminium Jointing Sleeve for 30 Sq mm ACSR	No	136.00
4	Jointing Sleeves for AAC	No.	43.00
5	Jointing Sleeves for Conductor.	No	50.00
6	Sleve Joints	No	145.00
7	Clamps for 33 KV C.T.	No	1668.00
8	Clamps for 33 KV Isolator	No	1141.00
9	Clamps for 33 KV P.T.	No	1668.00
10	Clamps for 33 KV V.C.B.	No	2415.00
11	Clamp for 22 KV VCB	No	2346.00
12	Clamps for 22 KV C.T.	No	1639.00
13	Clamps for 22 KV Isolator	No	1173.00
14	Clamps for 22 KV P.T.	No	1639.00
15	Clamp for PT	No	1668.00
16	Clamp for CT	No	1668.00
17	Breaker Clamps	Nos.	1941.00
18	clamps for Isolator	Nos.	972.00
19	Clamps for CTs	Nos.	1357.00
20	Cable Glands, rerules and tape etc.	L.S.	603.00
21	Palm Type Clamp (Compression Type)	Nos.	1067.00
22	PG Clamp	Nos.	31.00

<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
<b>NO.</b>			
23	T-Connector for 100 sq mm conductor	No	843.00
24	T-Connector for 200 sq mm conductor(Compression type)	No	3855.00
25	T Connectors suitable for 200 sqmm twin conductor	Nos.	995.00
26	Crimping of jumpers at cut points	No.	1696.00
27	0.2 ACSR or equivalent AAAC Loop Connector	No.	943.00
28	Special type lugs for 100 sqmm	Nos.	665.00
29	Connectors for T/F Bushing	Nos.	4350.00
30	Clamp for T/F Bushing special type with tinned copper and Al Palm	No	4787.00
31	Connectors for T/F Bushing	Nos.	4350.00
32	Transformer Clamps	No.	850.00
33	Aluminium Bobbins for neutral	No.	41.00
34	All Lugs (Assorted)	Nos.	39.00
35	Binding Tape	Kg	60.00
36	Binding Wire	Kg	85.00
37	Cable Trays 2.5 Mtr. X 6" W	Nos.	383.00
	<b>MMC GI ITEMS</b>		
1	G.I.Wire 8 SWG/ 6 SWG	Kg.	72.00
2	G.I.Wire 8 SWG/ 6 SWG	Kg.	72.00
3	G.I.Wire 3.15mm (10 SWG)	Kg.	72.00
4	G.I.Stay Wire 7/4mm(8 SWG)	Kg.	72.00
5	G.I.Stay Wire 7/3.15mm(10SWG)	Kg.	72.00
6	G.I.Barbed Wire `A' type.	Kg.	80.00
7	Guard Loops 5 wire	Kg.	70.00
	<b>MCB / KIT KAT</b>		
1	Kit Kat fuses 415 V 200 A	No	882.00
2	Kit Kat fuses 415 V 100 A	No	517.00
3	Kit Kat fuse 250 V 15 A	No.	125.00
4	Single pole MCB with encloser 32 A	No	150.00
5	Single pole MCB with encloser 20 A	No	150.00
6	Single pole MCB with encloser 10 A	No	150.00
7	Three Phase Four Pole MCB 16A with enclosure		2000.00
8	Three Phase Four Pole MCB 32A with enclosure		2000.00
9	ACB 800 Amp	No.	37300.00
10	Air Circuit Breaker 400 Amp	No.	
	<b>SUB-STATION ITEMS</b>		
1	30 V, 100 AH Lead Acid Battery sets	Sets	40750.00
2	Battery chargers suitable for above	No.	41875.00
3	Battery set 30 Volt, 100 AH with Battery charger	Set	82800.00
4	2.5 / 5 KV Megger (Mannual)	No.	10000.00

<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
<b>NO.</b>			
5	500 V Megger	No.	5000.00
6	Fire Extinguisher with stand 9 Kg.	Set	4830.00
7	Furniture for S/Stn.	L.S.	8500.00
8	LED light fittings 80 Watts	No	1625.00
9	Earthing Sets H.T of C.I.pipe 150 mm 3 mtr.	No.	7355.00
10	Tubular pole 9 Mtr. Long 88.9C, 137.7 mm	No	5800.00
11	SLD Board 11 KV side	No.	900.00
12	SLD Board 22 KV side	No.	900.00
13	Capacitance meter	Nos.	6440.00
14	Rubberised oil corksheets 5mm	Nos.	750.00
15	Rubberised oil corksheets 8mm	Nos.	1250.00
16	Sub-station Board (Name) with angle stand	No.	5060.00
17	Tool box with ratchet spanner, flat spanners, box spanner, plier, screwdriver, hammer, hacksaw with blades, chisel, files (Standard make)	No.	5500.00
18	Battery Accessories such as hydrometer, cell tester, Acid can, distilled water can, handgloves etc.	Set	1500.00
19	2 no.s 8W CFL lamps with one suitable inverter ( DC to AC)	Set	450.00
20	2 Cell torch	No.	290.00
21	3 Cell torch	No.	390.00
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.	11000.00
	a) First Aid Box		1500.00
	b) Shock treatment chart		700.00
	c) Rubber mats 8 mm thick		1000.00
	d) 4 Fire buckets with sand & M.S. Hooks / stand		4150.00
	e) Helmet		100.00
	f) Hand gloves		850.00
g) 2 Nos. Fire extinguisher		2700.00	
25	Discharge rod for 33 KV	Set	2250.00
26	Digital Multi meter (10 Amp)	No.	1375.00
27	Digital Tong tester (1000 Amp., 500 V) With associated accessories.	No.	2425.00
28	Discharge rod for 11 KV	Set	1715.00
29	Discharge rod for 22 KV	Set	1950.00
30	Earth tester 200 Amp. 2000 Ohm	Nos.	6025.00

<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
<b>NO.</b>			
31	Earthing Sets H.T with clamp	Set	8500.00
32	Emergency Artificial resperation kit	Set	1525.00
33	Land Development ( As per table A)	L.S.	347011.50
34	Land Development ( As per table A) Hybrid	L.S.	221065.00
35	Land Development ( As per table A) Indoor	L.S.	215205.50
36	Land Development ( As per table A) GIS		83221.00
37	Control room (As per table B) outdoor	L.S.	3066043.50
38	Control room (As per table B) Hybrid		4190851.40
39	Control room (As per table B) Indoor	L.S.	4184289.60
40	Control room (As per table B) GIS		4190801.40
41	Store room of size 8.0m X 6.0 m (As per table C)	L.S.	965146.60
42	Store room of size 8.0m X 6.0 m (As per table C) Hybrid		0.00
43	Store room of size 8.0m X 6.0 m (As per table C) Indoor		0.00
44	Store room of size 8.0m X 6.0 m (As per table C) GIS		0.00
45	Sanitary Water supply	L.S.	0.00
46	Electrification (Lumsum)	L.S.	142595.24
47	WBM Road (As per table D)	L.S.	583925.00
48	WBM Road (As per table D) Hybrid		338243.00
49	WBM Road (As per table D) Indoor	L.S.	328399.75
50	WBM Road (As per table D) GIS		112523.00
51	Chain link fencing and Bar bed wire fencing (As per table E)	L.S.	2023680.78
52	Chain link fencing and Bar bed wire fencing (As per table E) Hybrid		728624.00
53	Chain link fencing and Bar bed wire fencing (As per table E) Indoor	L.S.	732319.00
54	Chain link fencing and Barbed wire fencing (As per table E) GIS		446946.00
55	Metal Spreading (As per table F)	L.S.	202203.50
56	Metal Spreading (As per table F) Hybrid		141360.00
57	Metal Spreading (As per table F) Indoor	L.S.	75340.00
58	Metal Spreading (As per table F) GIS		75288.00
59	Equipment Foundations for 1X 5 MVA or 1X10 MVA (1+3 Bay) + Stn Trans. (As table G) Outdoor	L.S.	1002132.05
60	Equipment Foundations for additional 1X 5 MVA or 1X10 MVA (1+3 Bay) (As table G1) Outdoor		880247.60

<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
<b>NO.</b>			
61	10 MVA Power Transformer Plinth Foundation (as per table G2)		123407.00
62	Fire Wall for 2 x 10 MVA Power Transformer (as per table G3) Outdoor		36873.85
63	Equipment Foundations for 1X 5 MVA or 1X10 MVA (As table G2) Hybrid / Indoor / GIS		583269.80
64	Fire Wall for 2 x 10 MVA Power Transformer (as per table G3) Hybrid / Indoor / GIS		36851.80
60	Equipment Foundations for 1X 5 MVA or 1X10 MVA (1+3 Bay) (As table G) Hybrid		583269.80
61	Equipment Foundations for 1X 5 MVA or 1X10 MVA (1+3 Bay) (As table G) Indoor	L.S.	
62	Equipment Foundations for 1X 5 MVA or 1X10 MVA (1+3 Bay) (As table G) GIS		
63	Providing survey & contouring, investigation of soil	L.S.	
64	Design of foundation of equipments. Transformer plinth, Control room building (Departmental)	L.S.	
65	Water Supply arrangement for C/Room and Switch Yard.(As per table H)	L.S.	76609.00
66	Water Supply arrangement for C/Room and Switch Yard.(As per table H) Hybrid		71663.00
67	Water Supply arrangement for C/Room and Switch Yard.(As per table H) Indoor	L.S.	69775.00
68	Water Supply arrangement for C/Room and Switch Yard.(As per table H) GIS		69772.00
69	Borewell including pumpset and allied accessories. (As per table I)	L.S.	114783.00
70	Borewell including pumpset and allied accessories. (As per table I) Hybrid		114766.09
71	Borewell including pumpset and allied accessories. (As per table I) Indoor	L.S.	114769.15
72	Borewell including pumpset and allied accessories. (As per table I) GIS		114769.15
73	Const.of cable trench with covers in S/Yard. (As per table J)	L.S.	402997.58
74	Const.of cable trench with covers in S/Yard. (As per table J) Hybrid		234838.00
75	Const.of cable trench with covers in S/Yard. (As per table J) Indoor	L.S.	228478.00
76	Const.of cable trench with covers in S/Yard. (As per table J) GIS		235004.90
77	Construction of retaining wall. (As per table K)	L.S.	1045707.00
78	Construction of retaining wall. (As per table K) Hybrid		786241.75
79	Construction of retaining wall. (As per table K) Indoor	L.S.	786586.00

<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
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80	Construction of retaining wall. (As per table K) GIS		786467.00
81	Rain Water Harvesting (As per Table L)	L.S.	82661.80
82	Rain Water Harvesting (As per Table L) Indoor	L.S.	83020
83	Electrification (Lumsum) Outdoor(As per Table M)		142595
84	Electrification (Lumsum)Indoor (As per Table M)		142572
85	Electrification (Lumsum)Hybrid(As per Table M)		142590
86	Electrification (Lumsum)GIS(As per Table M)		142563
87	Culvert (As per Table N) If required		202988
88	Culvert (As per Table N) Indoor if required		197715
89	Culvert (As per Table N) Hybrid if required		197679
90	Culvert (As per Table N) GIS if required		197656
91	Single Column Transformer Plinth If required (Table O) Outdoor		46784
92	Single Column Transformer Plinth (Table O) if required Indoor		45533
93	Single Column Transformer Plinth (Table O) if required Hybrid		45551
94	Single Column Transformer Plinth (Table O) if required GIS		45535
95	FRP Fencing for Distribution Transformer Centre (Table O) Outdoor		112575
96	FRP Fencing for Distribution Transformer Centre (Table O)Indoor		112128
97	FRP Fencing for Distribution Transformer Centre (Table O)Hybrid		111867
98	FRP Fencing for Distribution Transformer Centre (Table O)GIS		112128
	<b>GENERAL ITEMS</b>		
1	Transformer Oil	KL	77250.00
2	Black bituminus paint	Ltr	150.00
3	Coal	Kg.	17.00
4	Danger Board in yard.	No	87.00
5	Electron Powder	Kg	18.00
6	Red Oxide Paint for 2 coats	Ltr	124.00
7	Salt	Kg	12.00
8	Silver paint	Ltr	260.00
9	L.Board with clamp	No	332.00
10	Oil paint	Kg	414.00
11	Hiring of Welding machine	Nos.	274.00
12	Painting/Hardware & support with numbering of pole	L.S.	259.00
13	Painting of Supports & fabricated materials	L.S.	178.00
14	Backfilling of supports with Boulders.	No.	100.00
16	Brick & Masonary works for earthing pit	Nos.	2013.00



<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
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17	Earthing Replenishment for DTC	Set	14388.00
19	Earthing materials	L.S.	500.00
20	PVC pipe 110 mm dia 4Kg/sqcm pressure	Rmt	135.00
	1" PVC pipe for laying control cable	Rmt	90.00
21	Re - earthing of Sub-Station / Switching Station	No	80558.00
22	Earthing to equipment with Salt ,Coke, earthing strip Etc.	No	15475.00
23	Aluminium Paint for 1 coat	Ltrs	260.00
24	Bentonite clay	Kg.	15.00
25	Red Bricks	No.	8.00
26	Sand	Cum	280.00
27	Hand Gloves	Pairs	805.00
28	L.T.Spacers	Nos.	127.00
29	PVC Pipe 110 mm Dia 4 Kg/sqmm	Mtr.	140.00
30	Welding Rods	Nos.	4.00
	Permanent earthing system by use of Pipe in pipe arrangment, with earthing materials Bentonite clay, salt, coal etc	Set	7598.00
	<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	13439.00
2	DTC Metring with Box, single core L.T. XLPE cable (35 sq.mm., 120 mtr length) and other allied material.	LS	16679.00
3	DTC Metring with Box, single core L.T. XLPE cable (70 sq.mm., 120 mtr length) and other allied material.	LS	19199.00
4	DTC Metring with Box, single core L.T. XLPE cable (185 sq.mm., 200 mtr length) and other allied material.	LS	32687.00
5	DTC Metring with Box, single core L.T. XLPE cable (300 sq.mm., 280 mtr length) and other allied material.	LS	42647.00
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	75468.00
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	108148.00
	<b>SUNDRIES.</b>		
1	Sundries such as N/B, Washers, Welding etc.	L.S.	3163.00
2	Sundries e.g. Ferulls, Glands, Lugs etc.	L.S.	3163.00
3	Sundries	L.S.	886.00
4	Miscellaneous material	LS	518.00

SR. NO.	NAME OF MATERIAL	1	2024-25
5	Misc. for XLPE U/G Cable	LS	1150.00
6	Sundries such as Civil Work, Foundation Earthing glands etc.	L.S.	13888.00
7	Sundries Nutbolts, Binding Tapes wire etc.	LS	20700.00
8	Misc. ( Bricks, sand, termination kit and etc.)	L.S.	27776.00
9	Misc. ( RCC Tiles/H.R.Pipe, sand, termination	L.S.	179278.00
	Sundries, such as Nut-Bolts, wedge connectos, Washers, Jumper & Minor fabrication., painting, earthing materials	L.S.	888.00
	Sundries Material like GI Nutbolt, Washers, Lugs, Nail, cable clamps etc		525.00
	<b>11 KV, 3 x 185 sqmm, HT XLPE</b>		858.00
	<b>NIFPS Material</b>		
1	Supply of system equipments with FS Cable 40Mtrs along with Control box and required Fire detectors. Nomenclature :PNTM 10 B8.5	SETS	
2	FRLS cable of size 12Cx1.5 mm2 for connecting signal box mounted on transformer to control box in the station control room.	Mtrs	
3	FRLS cable of size 4CX1.5mm sq for interconnection of AC supply and connection in relay panel	Mtrs	
4	Oil drainpipe connection between outlet valve provided on transformer tank and flange provided on top of FE cubicle.	Mtrs	
5	Oil drainpipe connection between oil drainpipe bottom (in FE cubicle) to the oil pit.	Mtrs	
6	Nitrogen injection pipe connection between inlet openings on transformer tank and flange provided on top of FE cubicle.	Mtrs	
7	MS tank	Nos.	
8	Recommended 2years spares	Nos.	
9	Spare Nitrogen Cylinder	Nos.	
10	Heat Sensor for Fire detectors	Nos.	
11	Set of Hose Pipes	Nos.	
12	Civil Works for NFIPS System	LS	171360.00
13	Civil Works for NFIPS System (2 PTF)	LS	342720.00
14			
15	L.T.Spacers 2 wire LT line	No.	105
16	L.T.Spacers 3 wire LT line	No.	127
17	L.T.Spacers 4 wire LT line	No.	140
18	L.T.Spacers 5 wire LT line	No.	160
19	XLPE Cable 22 KV, 3 C / 185 mm sq.	Rmt.	1627
20	XLPE Cable 11 KV, 3 C / 240 mm sq.	Rmt.	1910
21	22KV HT XLPE Power Submarine Copper Cable of size 1Cx 95 sqmm.	Rmt.	1471

<b>SR.</b>	<b>NAME OF MATERIAL</b>	<b>1</b>	<b>2024-25</b>
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22	L.T.Aerial bunched cable(3x95+1x16+1x70)	RMt.	307
23	L.T.XLPE Armoured 3.5 Core cable 95 sq.mm.	Rmt.	364
24	Single phase 5-30 A smart meter	No.	3600
25	Three Phase 10 - 60 A Smart meter	No	5333
26	LT CT Operated - / 5 A smart meter	No.	6133
27	HT CT Operated -/5A, 0.5S Class Smart meter	No	9300
28	HT CT Operated -/1A, 0.5S Class Smart meter	No.	9300
29	HT CT Operated -/5A, 0.2S Class Smart meter	No	12933
30	HT CT Operated -/1A, 0.2S Class Smart meter	No.	12933
31	Sinle Phase 5-30A Net Meter	No.	1613
32	Three Phase 10-40 A Net Meter	No	3325
33	LT CT Operated -/5A	No.	4469
34	HT CT Operated -/5A, 0.5S	No	13000
35	HT CT Operated -/5A, 0.2S	No.	30000
36	11KV metering cubical with ratio 200/5A 0.2s class CTs & 0.2 class PTs without meter (Horizontal)	SET	104900
37	11KV metering cubical with ratio 300/5A 0.2s class CTs & 0.2 class PTs without meter (Horizontal)	SET	111800
38	11KV metering cubical with ratio 5/5A CTs & PTs without meter (Vertical)	SET	103125
39	11KV metering cubical with ratio 10/5A CTs & PTs without meter (Vertical)	SET	101625
40	11KV metering cubical with ratio 25/5A CTs & PTs without meter (Vertical)	SET	101625
41	11KV metering cubical with ratio 50/5A CTs & PTs without meter (Vertical)	SET	101625
42	11KV metering cubical with ratio 100/5A CTs & PTs without meter (Vertical)	SET	104125
43	11KV metering cubical with ratio 200/5A, 0.2s class CTs & 0.2 class PTs without meter (Vertical)	SET	104125
44	11KV metering cubical with ratio 300/5A, 0.2s class CTs & 0.2 class PTs without meter (Vertical)	SET	112375
45	XLPE Cable 22 kV 3C 400 sq.mm.	RMT	2455
46	22 kV heat shrinkable Straight through joint kit for 3 C X 400 sqmm	set	15272
47	22 kV Heat shrik Indoor termination joint (Al) kit for XLPE 3 C X 400 sqmm	Set	14715
48	22 kV Heat shrik outdoor termination joint (Al) kit for XLPE 3 C X 400 sqmm	Set	16328
49	22 kV Heat shrik touchproof Indoor termination joint (Al) kit for XLPE 3 C X 400 sqmm	Set	25328
50	11KV Station Type 1.2 MVAR Capacitor Bank APFC	Set	1037300
51	11KV Station Type 2.4 MVAR Capacitor Bank APFC	Set	1296600

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<b>NO.</b>			
52	5 KV, 200 Gohm Digital Insulation Tester (Digital)	No.	12500
53	Fire Extinguisher with stand 4Kg, ABC Type	Set	2150
54	Fire Extinguisher with stand 6Kg, ABC Type	Set	3220
55	LED light fittings 50 Watts	No	1050
56	LED light fittings 80 Watts	No	1625
57	Solar light fitting 100 W	No	6500
58	Solar light fitting 100 W with 9 mtr tubular pole	No	12300
59	Rubberised oil corksheets 10mm [2.5x3 feet] RC 70C grade	No.	1785
60	Torch Rechargeable type with 1Km range, 6 Hrs back up, 2200 mAH.	No.	1600
61	Telescopic Aluminium ladder with 14 step/5 mtr size (14Kg weight)	No.	9900