

Annual Procurement Plan cum List of Items Procured/to be Procured from MSME by AYCL			
FY: 2023-24			
ENGINEERING DIVISION			
S. No.	Item Description	UOM	Qty
1	Steel Plates	Ton	482
2	Casing	Nos	138
3	Shaft	Nos	188
4	Liner Plates	Ton	31
5	Bearing & Housing	Nos	411
6	Motor	Nos	42
7	Other Fabricated items (motor bases, a frame, silencer, rainhood etc)	Nos	511
8	Actuator	Nos	46
9	Dampers	Nos	155
10	Expansion Joint	Nos	211
ELECTRICAL DIVISION			
S. No.	Item Description	UOM	(Qty)
1	CRGO LAMINATION - Electrical Grade Cold Rolled Grain Oriented Steel	MT	200
2	PICC - Paper Insulated Copper Conductors	MT	171
3	FABRICATION OF TRANSFORMER TANK & PC - MS Transformer tank & Press Construction	MT	305
4	OLTC - Onload Tap Changer	Nos	39
5	RADIATORS - Pressed Steel Radiators	Nos	258
6	INSULATION KITS - Insulation kit for Core, Winding & Coil Assembly	Nos	76
7	MOULDED COMPONENTS - Angle rings & washers	Nos	1150
8	FOTS - Fibre optic temperature sensors	Nos	9
9	NUMERICAL RTCC UNIT - Microprocessor based Numerical RTCC for Transformer control & monitoring	Nos	13
10	CONTRACT ASSEMBLY OF TRANSFORMER - Subcontracting of coil winding & assembly of transformer at our works	Nos	7
11	RTCC & M BOX - Control panels of Transformer	Nos	88
12	CONDENSER BUSHINGS - Condenser Bushings	Nos	111
13	CONNECTION COPPER - Multi stranded multi paper covered copper	MT	7
14	DENSIFIED WOOD BOARD - Laminated Densified Wood as per IS 3513	Nos	754
15	COPPER FLAT - Electrolytic grade Copper Flat	MT	3
16	METAL PART - Copper bushing metal parts	Nos	134
17	VALVES - Gun metal Gate valves /Globe valves with pad locking and position indicator	Nos	814
18	BUSHINGS - Porcelain bushings	Nos	155
19	TERMINAL CONNECTOR - Bi-metallic terminal connectors	Nos	213
20	CORK SHEET - Rubberised Cork Sheet Grade RC-70C Conforming to IS 4253 PART-II/2008	Nos	625
21	ANNUNCIATOR - Micro controller Based Alarm Annunciator	Nos	39
22	CS ROLLER/CI ROLLER - Cast steel Roller / Cast Iron Roller	Nos	136
23	MOLG - Magnetic Oil Level Gauge	Nos	62
24	GOR - Gas operated Relay/Buchholz relay	Nos	39
25	PRV - Pressure Relief Valve	Nos	105
26	BREATHER - Silicagel Clear view Breathers	Nos	65
27	OTI/WTI METER - Oil Temperature Indicator /Winding Temperature Indicator	Nos	109
28	C.T's - Current Transformer	Nos	75
29	FRP COMPONENTS - Fiber-reinforced polymer - Nuts , Rods & Tubes	Nos	6200
30	PACKING WOOD - Packing wood-cases/crate made out of rubber wood	cft	2358
31	CABLE - PVC Insulated Copper Cable	MTR	5000
32	NAME PLATE - Stainless Steel Name plates & Aluminium Plates	Nos	209