

Annual Procurement Plan cum List of Items Procured/to be Procured from MSME by AYCL			
FY: 2024-25			
ENGINEERING DIVISION			
S. No.	Item Description	UOM	Estimated Qty.
1	Steel Plates	Ton	490
2	Casing	Nos	140
3	Shaft	Nos	200
4	Liner Plates	Ton	25
5	Bearing & Housing	Nos	430
6	Motor	Nos	50
7	Other Fabricated items (motor bases, a frame, silencer, rainhood etc)	Nos	550
8	Actuator	Nos	50
9	Dampers	Nos	160
10	Expansion Joint	Nos	220
ELECTRICAL DIVISION			
S. No.	Item Description	UOM	Estimated Qty.
1	CRGO LAMINATION - Electrical Grade Cold Rolled Grain Oriented Steel	MT	780
2	PICC - Paper Insulated Copper Conductors	MT	410
3	FABRICATION OF TRANSFORMER TANK & PC - MS Transformer tank & Press Construction	MT	600
4	OLTC - Onload Tap Changer	Nos	69
5	RADIATORS - Pressed Steel Radiators	Nos	786
6	INSULATION KITS - Insulation kit for Core, Winding & Coil Assembly	Nos	104
7	MOULDED COMPONENTS - Angle rings & washers	Nos	900
8	FOTS - Fibre optic temperature sensors	Nos	12
9	NUMERICAL RTCC UNIT - Microprocessor based Numerical RTCC for Transformer control & monitoring	Nos	12
10	CONTRACT ASSEMBLY OF TRANSFORMER - Subcontracting of coil winding & assembly of transformer at our works	Nos	37
11	RTCC & M BOX - Control panels of Transformer	Nos	96
12	CONDENSER BUSHINGS - Condenser Bushings	Nos	138
13	CONNECTION COPPER - Multi stranded multi paper covered copper	MT	9
14	DENSIFIED WOOD BOARD - Laminated Densified Wood as per IS 3513	Nos	1508
15	COPPER FLAT - Electrolytic grade Copper Flat	MT	3
16	METAL PART - Copper bushing metal parts	Nos	627
17	VALVES - Gun metal Gate valves /Globe valves with pad locking and position indicator	Nos	1036
18	BUSHINGS - Porcelain bushings	Nos	696
19	TERMINAL CONNECTOR - Bi-metallic terminal connectors	Nos	630
20	CORK SHEET - Rubberised Cork Sheet Grade RC-70C Conforming to IS 4253 PART-II/2008	Nos	825
21	ANNUNCIATOR - Micro controller Based Alarm Annunciator	Nos	58
22	CS ROLLER/CI ROLLER - Cast steel Roller / Cast Iron Roller	Nos	492
23	MOLG - Magnetic Oil Level Gauge	Nos	96
24	GOR - Gas operated Relay/Buchholz relay	Nos	96
25	PRV - Pressure Relief Valve	Nos	200
26	BREATHER - Silicagel Clear view Breathers	Nos	150
27	OTI/WTI METER - Oil Temperature Indicator /Winding Temperature Indicator	Nos	278
28	C.T's - Current Transformer	Nos	168
29	FRP COMPONENTS - Fiber-reinforced polymer - Nuts , Rods & Tubes	Nos	22000
30	PACKING WOOD - Packing wood-cases/crate made out of rubber wood	cft	4095
31	CABLE - PVC Insulated Copper Cable	MTR	14940
32	NAME PLATE - Stainless Steel Name plates & Aluminium Plates	Nos	399