SI.No	Category	Components	Description/Specifications	Qty	Unit Cost	Total Cost	Vendor Details	Reference	Avail in Office
1	Power	24V SMPS	NHP 24V 3A 72W Switch Mode	1	₹959.00	₹959.00	Robu.in		
	Supply	2.73.110	Power Supply	-	(333.00		https://robu.in/product/nhp-24v-3a-7	3.111	
2		Fuse	SKYU Bakelite Kit Kat Fuse, 20A	3	₹80.00	₹240.00	Indiamart		
2		Tuse	250VAC	3	(00.00		https://www.indiamart.com/proddetai		
3	Protective	МСВ	Havells MCB FP D CURVE	1	₹1,760.00	₹1,760.00	Havells		
3	Devices	МСБ	20 A 4 Pole	1	1,700.00		https://www.havells.com/en/consume		
4		3 Phase Voltage	Schneider Electric Pilot light 3 phases voltage, indicator with 3	1	₹17 716 1 0	₹17,716.12	Element 14		
7		Indicator	LED, white, 400 V AC	1	(17,710.12		https://in.element14.com/schneider-e		
5		Main Contactor	Schneider Electric EasyPact TVS contactor 3P(3 NO) - AC-3 - <= 440	1	₹801.00	₹801.00	industrybuying.com	5 5 5 5	
3	Contactors	rialii Contactol	V 18A - 415 V AC coil	1	7001.00		https://www.industrybuying.com/con		

SI.No		Components	Description/Specifications	Qty	Unit Cost	Total Cost	Vendor Details	Reference	Avail in Office
6	Contactors	Branch Contactor	Schneider Electric EasyPact TVS contactor 3P(3 NO) - AC-3 - <= 440	10	₹611.00	₹6,110.00	industrybuying.com		
		Branch Contactor	V 6A - 415 V AC coil		(011.00		https://www.industrybuying.com/cont		
7		Single Channel Relay	SPDT channel relay with 24VDC power supply and 42mA current	1	₹129.00	₹129.00	Robu.in		
,	Relay		consumption	_	122000		https://robu.in/product/24v-1-channe		
8	Boards	10 Channel Relay	10 SPDT channel relay board with 24VDC power supply and 210mA	1	₹2,009.06	₹2,009.06	Denkovi Assembly Electronics		
		,	current consumption	_	,		http://denkovi.com/relay-card-24v-10		
9		DAQ	NI USB-6501 24-Channel, 8.5 mA,	1	₹9,400.00	₹9,400.00	National Instruments	TANTONAL .	
		Silve	Digital I/O Device	-	(3) 100100		https://www.ni.com/en-in/shop/select	A STATE OF THE PARTY OF THE PAR	
10	Data	Multifunction Meter	Schneider Electric EasyLogic PM2130, Power & Energy meter, up	1	₹23 622 63	₹23,622.63	Nex Instruments	3487 2158	
	Acquisition	, idial director Field	to 31stH, LED, RS485, class 0.5S	ı	.25,322.03		https://www.nexinstrument.com/MET	3857 E	

SI.No	Category	Components	Description/Specifications	Qty	Unit Cost	Total Cost	Vendor Details	Reference	Avail in Office
11		Current Sensor	Schneider Electric Current transformer tropicalised DIN mount	3	₹2,999.90	₹8,999.70	Elect Go		
11		Carrent Sensor	40 5 for cables d. 21	J	(2,333.30		https://sg.electgo.com/products/METS		
12	Indicators	LED Indicators for	LED PANEL INDICATOR 230V 22MM	10	₹335.00	₹3,350.00	Tsktech.in	LED HOTELTON	
12	maicators	Individual Steps	ELS TANLE INSIGNION 2507 221 III		(333.00		https://www.tsktech.in/product/led-pa		
13		690 ohm (90W)	Vishay Wirewound Resistors, Industrial Power, Tubular,	6			Vishay		
15		030 OHHI (300V)	Roundwire (RD), Fixed (RDEF, RDSF) RDEF0090				https://www.vishay.com/resistors-fixe		
14		344 ohm (175W)	Vishay Wirewound Resistors, Industrial Power, Tubular,	3			Vishay		
17	Resistors	344 Ollil (173W)	Roundwire (RD), Fixed (RDEF, RDSF) RDEF0175	3			https://www.vishay.com/resistors-fixe		
15	IXESISTOI S	172 ohm (500W)	Vishay Wirewound Resistors, Industrial Power, Tubular,	9			Vishay		
15		172 OHIII (300W)	Roundwire (RD), Fixed (RDEF, RDSF) RDSF0500	,			https://www.vishay.com/resistors-fixe		

SI.No	Category	Components	Description/Specifications	Qty	Unit Cost	Total Cost	Vendor Details	Reference	Avail in Office
16		86 ohm (750W)	Vishay Wirewound Resistors, Industrial Power, Tubular,	12			Vishay		
10		00 0mm (750vv)	Roundwire (RD), Fixed (RDEF, RDSF) RDSF0750	12			https://www.vishay.com/resistors-fixe		
17		24A Thick Cable	Havells 2.5 sqmm 10 core Copper	20	₹275.00	₹5,500.00	Best of Electricals		
17	- Cables	2 IV THEK CUBIC	Armoured Control Cable	20	(273.00		https://www.bestofelectricals.com/ha		
18	Cabics	12A Thin Cable	Havells 1 sq mm 3 Core 100 mtr	1	₹3,740.00	₹3,740.00	Best of Electricals		
10		12A Hilli Casic	Flexible Wire		(3,7 10.00		https://www.bestofelectricals.com/ha		
19	Connectors	Banana Plugs	4mm Banana Shrouded Socket	10	₹56.00	₹560.00	Indiamart		
13	Connectors	bununu riugs	mini bahara Sirodaca Socket	10	(30.00		https://www.indiamart.com/proddetai		
20		Cooling Fan	Rexnord REC 22038 4 x 4 inch Axial	2	₹406.00	₹812.00	Industry Buying		
20		Cooling 1 an	Fan	۷.	(400.00		https://www.industrybuying.com/exha		

SI.No	Category	Components	Description/Specifications	Qty	Unit Cost	Total Cost	Vendor Details	Reference	Avail in Office
21		Cable duct	Pre-Galvanized Electric Cable Tray	1	₹800.00	₹800.00	Indiamart		
21	Hardware	Cable duct	Size: custom	1	1800.00		https://www.indiamart.com/proddetai		
	Components	Die Beil	Charl Din Dail Channala				Indiamart		
22		Din Rail	Steel Din Rail Channels				https://www.indiamart.com/proddetai		
23		Ring Lugs	Dowell's Ring Terminals Lugs 16-12	20	₹0.11	₹2.20	Indiamart		
23		ixing Lugs	Sq.Mm	20	\0.11		https://www.indiamart.com/proddetai		

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