

$$3C - 2.5sqmm = 61.76$$

$$4C - 4sqmm = 118.3$$

$$1.5C - 1sqmm = 108.3$$

524rcy parts

KHORIKA work details

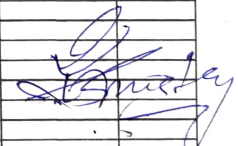
Sr No	description	mtr	Cable size	Remark	Qty SW	Qty SOC	MCB
1	DB to filter point	9.8	4c X 4sqmm	3M board with plate & 16A SW/SOC	1	1	16A SP
2	DB to Exhaust hood	21.8	4c X 4sqmm	32A MCB with 4p metal clad box	1	1	32A 4P
3	DB to Fresh air fan	19.7	4c X 4sqmm	32A MCB with 4p metal clad box	1	1	32A 4P
4	DB to insect killer	3 (4.1)	4c X 4sqmm	16A SP MCB with metal clad box	1	1	20A SP
5	Screen 1	7.8	1.5 & 1.0sqmm	3M board with plate & 5A SW/SOC	1	1	16A SP
6	Screen 2	7.8	1.5 & 1.0sqmm	3M board with plate & 5A SW/SOC	1	1	
7	UPS Input	7.3	3c X 2.5sqmm	3M board with plate & 16A SW/SOC	1	1	25A 2P
8	UPS Output	7.4	3c X 2.5sqmm	3M board with plate & 16A SW/SOC	1	1	25A 2P RCCB
9	UPS 2	8.3	3c X 2.5sqmm	3M board with plate & 16A SW/SOC	1	1	10A SP
9	UPS 1	6.8	3c X 2.5sqmm	6M PVC board with plate & 16A SW/SOC	2	2	10A SP
10	Loop	0.8	3c X 2.5sqmm	6M PVC board with plate & 16A SW/SOC	2	2	10A SP
11	DB to Hot benmerie	7 (7.8)	4c X 4sqmm	3M board with plate & 16A SW/SOC	1	1	32A TP
12	DB to tea boiler	5.4	4c X 4sqmm	3M board with plate & 16A SW/SOC	1	1	32A TP
13	Signage	9.7	1.5 & 1.0sqmm		1	1	10A SP
14	DB to Hot plate 1	10.9	4c X 4sqmm	32A MCB with 4p metal clad box	1	1	32A TP
15	Loop hot plate	0.5 (2.7)	4c X 4sqmm	6M PVC board with plate & 16A SW/SOC	2	2	
16	DB to Hot plate 2	12.3	4c X 4sqmm	32A MCB with 4p metal clad box	1	1	32A TP
17	loop hot plate	0.5 (2.8)	4c X 4sqmm	3M board with plate & 16A SW/SOC	1	1	
18	DB to Gysar	4.5 (5.3)	4c X 4sqmm	16A SP MCB with metal clad box	1	1	20A SP
19	DB to Combi Oven	8.5 (11.9)	4c X 4sqmm	32A MCB with 4p metal clad box	1	1	32A TP
20	LED point 1	3.5	1.5 & 1.0sqmm				
21	LED point 2	7	1.5 & 1.0sqmm	LED - 2.2metre & 5A choke - 1			10A SP
22	LED point 3	10.9	1.5 & 1.0sqmm	LED - 4.30 meter & 5A choke - 1			
23	LED point - 4	7	1.5 & 1.0sqmm				
24	LED - 2	7.8	1.5 & 1.0sqmm	LED - 2.2metre & 5A choke - 1			
25	LED - 3	10.9	1.5 & 1.0sqmm	LED - 4.30 meter & 5A choke - 1			
26	U/C Refrigerator	5.86	3c X 4sqmm	3M board with plate & 16A SW/SOC	1	1	16A SP
27	Fryer	7.2	4c X 4sqmm	8M board with plate & 16A SW/SOC	3	2	32A TP
28	Loop point		4c X 4sqmm	8M board with plate & 16A SW/SOC	3	2	
29	Refrigerator extraa point	7.5 (7.9)	3c X 4sqmm	3M board with plate & 16A SW/SOC	1	1	16A SP
30	Extraa points NR combi oven	7.9	3c X 4sqmm	3M board with plate & 16A SW/SOC	2	2	
31	loop point	0.5 (0.9)	3c X 4sqmm	3M board with plate & 16A SW/SOC	1	1	
32	NR combi oven Extraa point	8.5 (8.7)	3c X 4sqmm	3M board with plate & 16A SW/SOC	1	1	16A SP
33	loop point	0.5 (0.9)	3c X 4sqmm	6M board with plate & 16A SW/SOC	2	2	
34	Lighting	5.3	1.5 & 1.0sqmm				10A SP
35	loop point	5.1	1.5 & 1.0sqmm				
36	loop point	3.7	1.5 & 1.0sqmm				
37	Light point UPS	6.8	1.5 & 1.0sqmm				10A SP
38	Extraa light looping point - MCB 2	2.5					
39	Extraa light looping point - L	2.5					
40	Extraa light looping point	2.5					
41	Hanging light point	6.1	1.5 & 1.0sqmm				
42	Hanging light point 2	8.9	1.5 & 1.0sqmm				
43		8.5 (8.9)	1.5 & 1.0sqmm				
44	4c X 35sqmm copper PVC insulated cable for main power supply	32					
45	Termination work @ both site	8					Nos
46	1c X 10sqmm copper PVC cable for Earthing	32					
47	Termination work @ both site	2					Nos
48	Conduit pipe total used	105	Conduit pipe				mtr
49	Starter fixed total						Nos
50	Flexible pipe	28	flexible pipe				mtr
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Correction given
 10/7/23

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Sr No	Description / Location	Board size	16A Switch	16A socket	6A switch	6A socket	1ph metal box	3ph metal box	Remark
1	Tea Boiler	3m	1	1	-	-	-	-	butch box
2	Hot Milk	3m	1	1	-	-	-	-	butch box
3	Freezer - 1	3m	1	1	-	-	-	-	butch box
4	Freezer - 2	3m	2	3	-	-	-	-	butch box
5	Freezer - Extra	3m	2	3	-	-	-	-	butch box
6	Freezer - 2	3m	1	1	-	-	-	-	butch box
7	INDUCTION - 1	3m	1	1	-	-	-	-	butch box
8	INDUCTION - Astrol 2	3m	1	1	-	-	-	-	butch box
9	Combi oven	-	-	-	-	-	-	1	metal box 5 Pin
10	INDUCTION - 1	3m	1	1	-	-	-	-	butch box
11	INDUCTION Astrol 2	3m	1	1	-	-	-	-	butch box
12	Hot plate 1	-	-	-	-	-	-	1	metal box
13	Hot plate Astrol	3m	1	1	-	-	-	-	butch box
14	Hot plate - 2	-	-	-	-	-	-	1	metal box
15	Hot plate Astrol	3m	1	1	-	-	-	-	butch box
16	UPS - 2	3m	2	2	-	-	-	-	butch box
17	UPS - 1	3m	1	1	-	-	-	-	butch box
18	UPS In	3m	1	1	-	-	-	-	butch box
19	UPS out	3m	1	1	-	-	-	1	butch box
20	Hot Dish matie	-	-	-	-	-	-	1	metal box
21	Kneeh - 1	3m	-	-	1	1	-	-	butch box
22	Kneeh - 2	3m	-	-	1	1	-	-	butch box
23	Insect killer	-	-	-	-	-	1	-	metal box
24	geyser	-	-	-	-	-	1	-	metal box
25	water filter	3m	1	1	1	1	-	-	butch box
26	Security extra - 1	3m	-	-	-	-	-	-	butch box
27	Trayer	-	-	1	-	-	-	-	butch box
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for
Khorikaa


 10/9/23