

080

4C - 459mm = 160.3
 3C - 459mm = 96.1
 1.5 - 159mm = 109.3
 3C

MASALA Kitchen work Details

Sr No	description	mtr	Cable size	Remark	Qty SW/SOC	MCB	Remark
1	DB to Hot plate cabling work	13.6	4c X 4sqmm	32A MCB with 4p metal clad box	1	32A 4P	
2	DB to Hot benmarie	11.6	4c X 4sqmm	32A MCB with 4p metal clad box	1	32A 4P	
3	DB to coffee machine	7.9	4c X 4sqmm	3M board with plate & 16SW/SOC	1	16A SP	
4	DB to Geyser	8.6	4c X 4sqmm	16A SP MCB with metal clad box	1	16A SP	
5	DB to Cold storage	10.2	4c X 4sqmm	3M board with plate & 16SW/SOC	1	16A SP	
6	U/C Refrigerator front side	10.3	3c X 4sqmm	3M board with plate & 16SW/SOC	1	16A SP	
7	U/C Refrigerator coffee machine side	7.8	4c X 4sqmm	3M board with plate & 16SW/SOC	1	16A SP	
8	DB to Exhaust Hood	21.4	4c X 4sqmm				
9	loop to insect killer	4.4	3c X 4sqmm	16A SP MCB with metal clad box	1	16A SP	
9	DB to Fresh air	20.9					
10	DB to Hot milk	7.8	4c X 4sqmm	3M board with plate & 16SW/SOC	1	16A SP	
11	UPS Input	9.8	3c X 2.5sqmm	3M board with plate & 16SW/SOC	1	20A 2P MCB	
12	UPS out put	9.8	3c X 2.5sqmm	3M board with plate & 16SW/SOC	1		
13	UPS 1 (Universal socket)	10	3c X 2.5sqmm	6M board with plate & 16SW/SOC	2	10 SP MCB	
14	UPS 2 (Universal socket)	10.4	3c X 2.5sqmm	6M board with plate & 16SW/SOC	2	10 SP MCB	
15	TFA Unit						
16	Juice Dispenser (Bathroom site)	15.2	4c X 4sqmm	32A MCB with 4p metal clad box	1	32A 4P	
17	Ceiling lighting	5.4	1.5 & 1.0sqmm			16 A SP	
18	Ceiling lighting CKT-2 (Emergency)	5.3	1.5 & 1.0sqmm			16A SP	
19	Ceiling lighting CKT-3	8.5	1.5 & 1.0sqmm			16A SP	
20	LED strip	10.2	1.5 & 1.0sqmm	(5.3meter) LED light with 5A choke		16A SP	
21	LED strip - 2	14.9	1.5 & 1.0sqmm	(1.8meter) LED light with 5A choke		16A SP	
22	LED Strip	8.9	1.5 & 1.0sqmm	(2.5meter) LED strip with 5A choke		16A SP	
23	LED strip-4	15.7	1.5 & 1.0sqmm	(2.5meter) LED strip with 5A choke		16A SP	
24	Coffee machine extraa point	6.7	3c X 4sqmm	3M board with plate & 16SW/SOC	1	16A SP	
25	Below hood Idali strimer point	12.9	4c X 4sqmm	3M board with plate & 16SW/SOC	1	16A SP	
26	Fryer	11.6	4c X 4sqmm	8M board with plate & 16AW/SOC	3	16A SP	
27	Bhatura	12.3	4c X 4sqmm	3M board with plate & 16SW/SOC	1	16A SP	
28	Extraa bathroom site point	15.2	4c X 4sqmm	3M board with plate & 16SW/SOC	1	16A SP	
29	In bathroom	17.5	3c X 4sqmm	3M board with plate & 16SW/SOC	1	16A SP	
30	Screen point 1	6.7		3M PVC board with 6ASW/SOC	1	16A SP	
31	signage	8.1					
32	Extraa points	3	1.5 & 1.0sqmm	3M board with plate & 16SW/SOC	1		
33	Extraa points	3	1.5 & 1.0sqmm	3M board with plate & 16SW/SOC	1		
34	Exhaust hood tube lights (2ft-2, 4ft-2) = 4 Nos	9	1.5 & 1.0sqmm				
35	Ceiling lights looped 6 Nos	7	1.5 & 1.0sqmm				
36							
37	Extraa 1 Loop	1	4c X 4sqmm	6M board with plate & 16SW/SOC	2		
	Loop to Extraa point		4c X 4sqmm	8M board with plate & 16AW/SOC	3		
	loop	1	3c X 4sqmm	3M board with plate & 16SW/SOC	1		
	Loop 2 (Universal socket)	2	3c X 2.5sqmm	6M board with plate & 16SW/SOC	2		
	Loop 2 (Universal socket)	1	3c X 2.5sqmm	6M board with plate & 16SW/SOC	2		
	Loop 1	4.9	1.5 & 1.0sqmm				
	Loop 2	5.8	1.5 & 1.0sqmm				
	Loop 3	4.8	1.5 & 1.0sqmm				
	Loop 4	5.5	1.5 & 1.0sqmm				
	Loop 1	5.9	1.5 & 1.0sqmm				
38	Screen point 2	7		3M PVC board with 6ASW/SOC	1		
39	Screen point 3	8.1		3M PVC board with 6ASW/SOC	1		
40	4c X 35sqmm copper PVC insulated cable for main power supply	37					
42	Termination work @ both site	8					Nos
41	1c X 10sqmm copper PVC cable for Earthing	37					
42	Termination work @ both site	2					Nos
43	Conduit pipe total used	165	conduit pipe				mtr
44	Starter fixed total						
45	Below Lounge cable laying	14.5	4c X 4sqmm				
46	Below Lounge starter fix & termination	1					Nos
47	flexible pipe	45	flexible pipe				mtr

GEYSER

Fit Supers...

Correction given

[Signature]

10/7/23

Masaka kitchen

Sr No	Description / location	Board size	16A Switch	16A socket	6A switch	6A socket	1ph metal box	3ph metal box	Remark
1	EXTRA 1	3m	1	1	-	-	-	-	metal box
2	EXTRA	3m	1	1	-	-	-	-	metal box
3	HOT MILL	3m	1	1	-	-	-	-	metal box
4	COFFE MACHINE	3m	1	1	-	-	-	-	metal box
5	TEA BELLET	3m	1	1	-	-	-	-	metal box
6	Idoli strinod	3m	1	1	-	-	-	-	metal box
7	Idoli strinod	3m	1	1	-	-	-	-	metal box
8	fridge-Asstra	3m	1	1	-	-	-	-	metal box
9	Bhot-Asstra	3m	1	1	-	-	-	-	metal box
10	fridge-Asstra	3m	1	1	-	-	-	-	metal box
11	fridge-Asstra	3m	1	1	-	-	-	-	metal box
12	fridge-Asstra	3m	1	1	-	-	-	-	metal box
13	INDUCTION Plate	6m	1	1	-	-	-	-	metal box
14	HOT Plate	6m	1	1	-	-	-	-	metal box
15	HOT Dish-2	-	1	1	-	-	-	-	metal box
16	UPS	6m x 6m	1	1	-	-	-	-	metal box
17	UPS	6m x 6m	1	1	-	-	-	-	metal box
18	UPS IN	3m	1	1	-	-	-	-	metal box
19	UPS OUT	3m	1	1	-	-	-	-	metal box
20	JUICE DISPENSER	3m	1	1	-	-	-	-	metal box
21	Cold Bath mate	3m	1	1	-	-	-	-	metal box
22	Insect killer	-	1	1	-	-	-	-	metal box
23	Insect killer	-	1	1	-	-	-	-	metal box
24	Sealing extra	3m	1	1	-	-	-	-	metal box
25	Sealing extra	3m	1	1	-	-	-	-	metal box
26	Sealing extra	3m	1	1	-	-	-	-	metal box
27	Sealing extra	3m	1	1	-	-	-	-	metal box
28	Sealing extra	3m	1	1	-	-	-	-	metal box
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M: Dh, Charles on 5/12