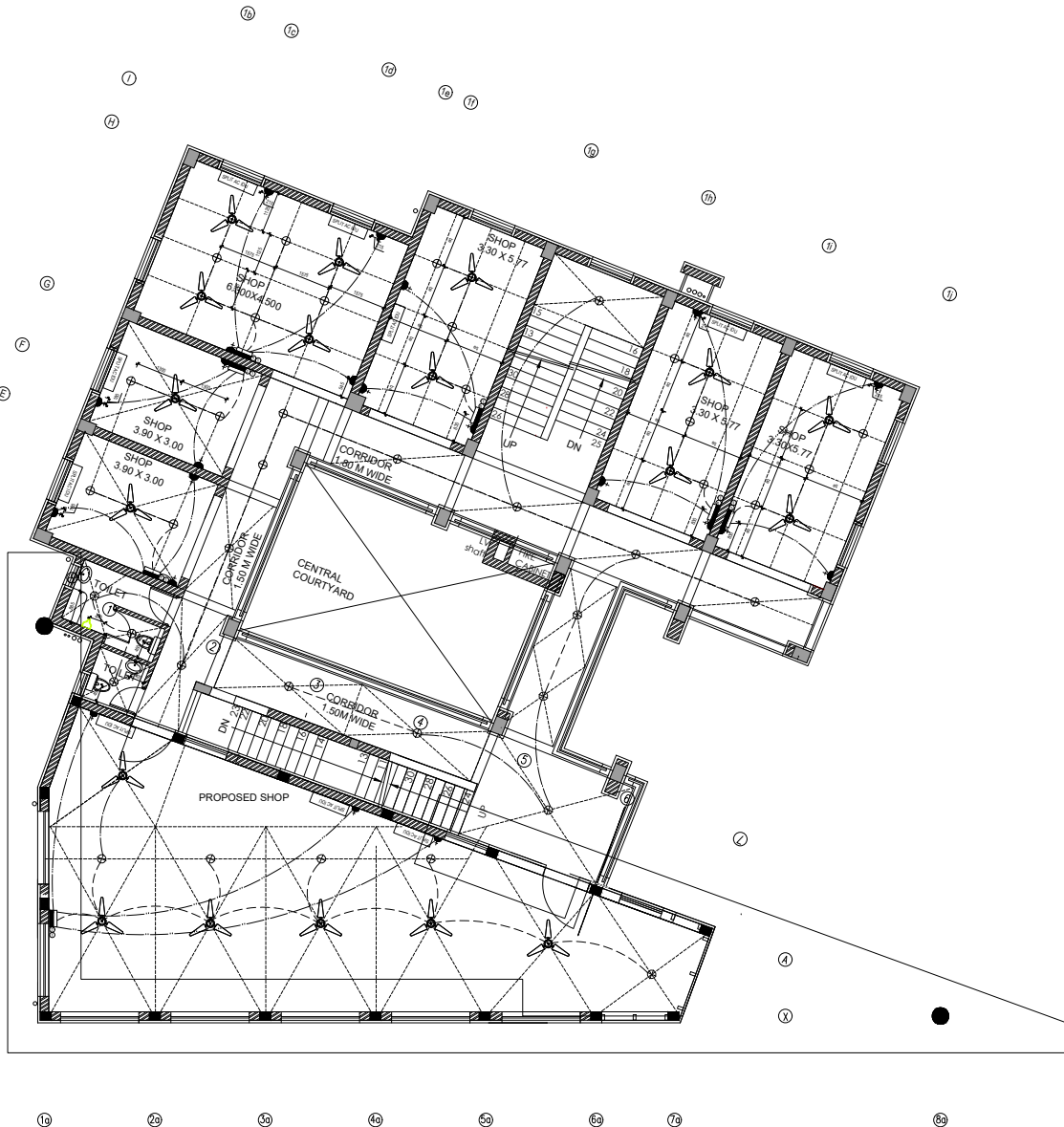




SYMBOL	DESCRIPTION	MOUNTING Ht. in mm	SYMBOL	DESCRIPTION	MOUNTING Ht. in mm
	CEILING FAN 1200mm/1000mm SWEEP	—		6 PIN 16 A. PLUG POINT	
	DECORATIVE WALL BRACKET	2200		WINDOW A/C	300
	ANGLE / BATTEN HOLDER	—		BED ROOM SPLIT A/C (SW / SKT)	300 / 2400
	EXHAUST FAN SW. / SKT	1200/2250		DINING SPLIT A/C (SW / SKT)	300 / 2400
	TOILET MIRROR LIGHT	2000		DRAWING SPLIT A/C (SW / SKT)	300 / 2400
	TELEPHONE TAG BOX ON EACH FLOOR	1800		TOILET GYSER	1050 / 2250
	SPLITTER BOX FOR T.V ON EACH FLOOR	1800		KITCHEN GYSER	1220 / 1700
	TELEPHONE OUTLET / INTER COM.	600		CALL BELL & PUSH SWITCH	2050 / 1220
	T.V. OUTLET	600		MCB DISTRIBUTION BOARD	1525
	SWITCH BOARD	1050		MAIN PANEL / METER PANEL	
	5 PIN 6A SW. SOCKET			EARTH STATION	
	DINING	600		ROUTE OF WIRING	
	KITCHEN CHIMNEY	2250		ROUTE OF LIGHT CIRCUIT	
	BED ROOM SIDE TABLE, LIVING / DRG.	600		ROUTE OF POWER CIRCUIT	
	BED ROOM T.V.	600		ROUTE OF SUBMAIN	
	R.O. IN KITCHEN	1220/ 1700		ROUTE OF TEL. CABLE	
	FRIDGE SW. SOCKET	1500		ROUTE OF CO-AX. T.V. CAB.	
	WASHING M/C	1220			

SYMBOL	DESCRIPTION	MOUNTING Ht. in mm
	LOCATION OF CCTV CAMERA	
	RT. OF 25D PVC CONDUIT FOR CAT 6 CABLE	
	WALL BRACKET FAN	2200

STANDARD HEIGHT FOR ELECTRICAL POINTS IN MM. 3.1 TO 3.7		
3.1 No. Description	Standard	Remarks
1. Call Bell, Switch point	2050	
2. Call Bell, Switch point	1220	
3. Call Bell, Switch point	1220	
4. Call Bell, Switch point	1220	
5. Call Bell, Switch point	1220	
6. Call Bell, Switch point	1220	
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93. Call Bell, Switch point	1220	
94. Call Bell, Switch point	1220	
95. Call Bell, Switch point	1220	
96. Call Bell, Switch point	1220	
97. Call Bell, Switch point	1220	
98. Call Bell, Switch point	1220	
99. Call Bell, Switch point	1220	
100. Call Bell, Switch point	1220	

for CHOWDHURY & ASSOCIATES

P.K. Chowdhury
(P.K.CHOWDHURY)

PROJECT
Ashiana Umang
at Jaipur
COMMERCIAL AREA

ARCHITECT
Shaheer Associates
NEW DELHI.

SHEET TITLE
ELECT. LAYOUT : FIRST FLOOR


Unit no.4 & 5, Plot No.D-2, 3rd Floor,
Southern park, Saket District Centre,
Saket New Delhi - 110017
Phone no. 011- 42 65 42 65
ELECTRICAL CONSULTANTS
Chowdhury & Associates
49, Saradapally, P.O. Bamunari,
Rishra, Dist: Hooghly, W.Bengal-712250
Ph. 09330696844/ 09433909706
e mail : ca.consultant@gmail.com

DRAWN Mayukh Chowdhury	SCALE NOT TO SCALE	DRAWING NO UMBANG-JP.COMMERCIAL_EL - 02
DEALT P.K. Chowdhury	DATE 07.12.2020	

IMPORTANT NOTES :

AS THE BLDG IS G+2 ONLY
NO ELECTRICAL OR LV SHAFTS HAVE BEEN PROVIDED.

AS SUCH THE SUBMAIN CONDUITS FROM EACH SHOP WOULD BE DRAWN TO THE
METER PANEL (Proposed to be installed at Gr. Flr. lvl. below staircase on wall as
shown) THE CONDUITS SHALL BE LAID ALONG ROOF, WALLS, VERTICALLY
CROSSING BEAMS AS REQD.

THE CONDUITS CARRYING CABLES FOR TELE & TVS WOULD BE LAID FROM
INDIVIDUAL SHOPS UPTO THE LOCATION AS SHOWN AS LV.SHAFT IN THE SAME
MANNER.

UPTO 5 TEL CABLES CAN BE DRAWN IN THE SAME PIPE AND UPTO 3 NOS RG-6
CABLES CAN BE LAID IN THE SAME PIPE.

THE ELECTRICIAN AT SITE WOULD LAY SUITABLE NUMBER OF 25 mm ALONG THE
FACE OF THE BEAMS DURING CASTING TO AVOID POST CONSTRUCTION CUTTING
OF RESPECTIVE BEAMS. CHASES IN WALLS CAN BE CUT BEFORE PLASTERING.

THE SITE ENGINEER IS REQUESTED TO EXPLAIN THE ABOVE NOTES T

O THE ELECTRICIANS IN LOCAL LANGUAGE IN DETAIL FOR HIS UNDERSTANDING THE
METHOD.

for CHOWDHURY & ASSOCIATES

P.K. Chowdhury
(P.K.CHOWDHURY)

PROJECT

Ashiana Umang
at Jaipur

COMMERCIAL AREA

ARCHITECT

Shaheer Associates
NEW DELHI.

SHEET TITLE

ELECT. LAYOUT : GROUND FLOOR



Unit no.4 & 5,Plot No.D-2,3rd Floor,
Southern park, saket District Centre,
Saket New Delhi - 110017
Phone no. 011- 42 65 42 65

ELECTRICAL CONSULTANTS

Chowdhury & Associates
49, Saradapally, P.O. Bamunari,
Rishra, Dist: Hooghly, W.Bengal-712250
Ph. 09330696844/ 09433909706
e mail : ca.consultant@gmail.com

DRAWN
Mayukh Chowdhury

SCALE
NOT TO SCALE

DRAWING NO

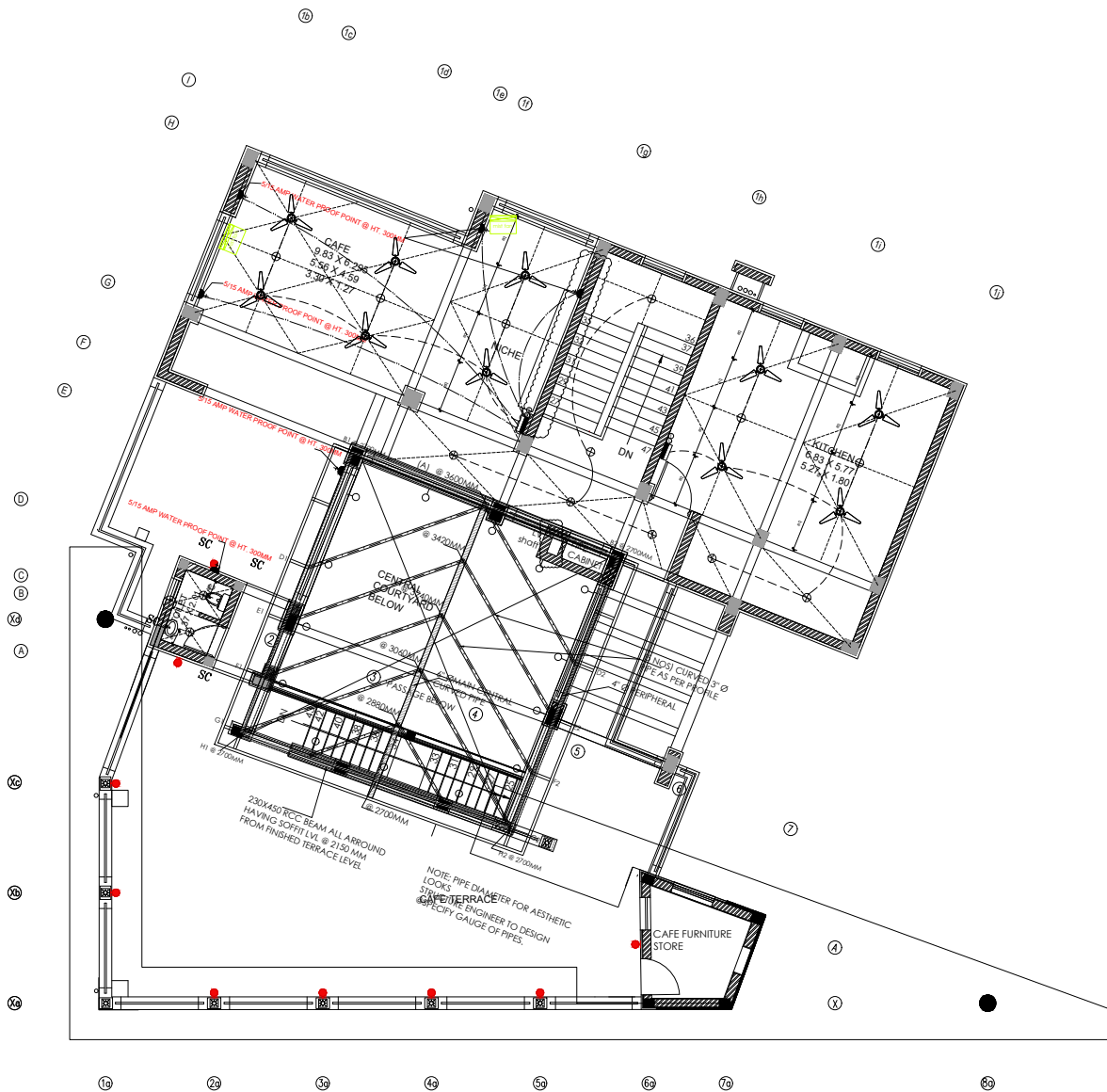
DEALT
P.K. Chowdhury

DATE
02.12.2020

UMBANG-JP.COMMERCIAL_EL - 01

SYMBOL	DESCRIPTION	MOUNTING Ht. in mm	SYMBOL	DESCRIPTION	MOUNTING Ht. in mm	SYMBOL	DESCRIPTION	MOUNTING Ht. in mm
	CEILING FAN 1200mm/1000mm	—		6 PIN 16 A. PLUG POINT	—		LOCATION OF CCTV CAMERA	—
	DECORATIVE WALL BRACKET	2200		WINDOW A/C	300		RT. OF 25D PVC CONDUIT FOR CAT 6 CABLE	—
	ANGLE / BATTEN HOLDER	—		BED ROOM SPLIT A/C (SW / SKT)	300 / 2400		WALL BRACKET FAN	2200
	EXHAUST FAN SW. / SKT	1200/2250		DINING SPLIT A/C (SW / SKT)	300 / 2400			
	TOILET MIRROR LIGHT	2000		DRAWING SPLIT A/C (SW / SKT)	300 / 2400			
	TELEPHONE TAG BOX ON EACH FLOOR	1800		TOILET GYSER	1050 / 2250			
	SPLITTER BOX FOR T.V ON EACH FLOOR	1800		KITCHEN GYSER	1220 / 1700			
	TELEPHONE OUTLET / INTER COM.	600		CALL BELL & PUSH SWITCH	2050 / 1220			
	T.V. OUTLET	600		MCB DISTRIBUTION BOARD	1525			
	SWITCH BOARD	1050		MAIN PANEL / METER PANEL	—			
	5 PIN 6A SW. SOCKET	—		EARTH STATION	—			
	DINING	600		ROUTE OF WIRING	—			
	KITCHEN CHIMNEY	2250		ROUTE OF LIGHT CIRCUIT	—			
	BED ROOM SIDE TABLE, LIVING / DRG.	600		ROUTE OF POWER CIRCUIT	—			
	BED ROOM T.V.	600		ROUTE OF SUBMAIN	—			
	R.O. IN KITCHEN	1220/ 1700		ROUTE OF TEL. CABLE	—			
	FRIDGE SW. SOCKET	1500		ROUTE OF CO-AX. T.V. CAB.	—			
	WASHING M/C	1220						

Sl.No.	Description	Standard	Remarks
1	Call Bell - Switch point	2050	
2	Call Bell - Switch point	1220	
3	Call Bell - Switch point	1220	
4	Call Bell - Switch point	1220	
5	Call Bell - Switch point	1220	
6	Call Bell - Switch point	1220	
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35	Call Bell - Switch point	1220	
36	Call Bell - Switch point	1220	
37	Call Bell - Switch point	1220	
38	Call Bell - Switch point	1220	
39	Call Bell - Switch point	1220	
40	Call Bell - Switch point	1220	



SYMBOL	DESCRIPTION	MOUNTING Ht. in mm	SYMBOL	DESCRIPTION	MOUNTING Ht. in mm
	CEILING FAN 1200mm/1000mm SWEEP	—		6 PIN 16 A. PLUG POINT	—
	DECORATIVE WALL BRACKET	2200		WINDOW A/C	300
	ANGLE / BATTEN HOLDER	—		BED ROOM SPLIT A/C (SW / SKT)	300 / 2400
	EXHAUST FAN SW. / SKT	1200/2250		DINING SPLIT A/C (SW / SKT)	300 / 2400
	TOILET MIRROR LIGHT	2000		DRAWING SPLIT A/C (SW / SKT)	300 / 2400
	TELEPHONE TAG BOX ON EACH FLOOR	1800		TOILET GYSER	1050 / 2250
	SPLITTER BOX FOR T.V ON EACH FLOOR	1800		KITCHEN GYSER	1220 / 1700
	TELEPHONE OUTLET / INTER COM.	600		CALL BELL & PUSH SWITCH	2050 / 1220
	T.V. OUTLET	600		MCB DISTRIBUTION BOARD	1525
	SWITCH BOARD	1050		MAIN PANEL / METER PANEL	—
	5 PIN 6A SW. SOCKET	—		EARTH STATION	—
	DINING	600		ROUTE OF WIRING	—
	KITCHEN CHIMNEY	2250		ROUTE OF LIGHT CIRCUIT	—
	BED ROOM SIDE TABLE, LIVING / DRG.	600		ROUTE OF POWER CIRCUIT	—
	BED ROOM T.V.	600		ROUTE OF SUBMAIN	—
	R.O. IN KITCHEN	1220/ 1700		ROUTE OF TEL. CABLE	—
	FRIDGE SW. SOCKET	1500		ROUTE OF CO-AX. T.V. CAB.	—
	WASHING M/C	1220			

SYMBOL	DESCRIPTION	MOUNTING Ht. in mm
	LOCATION OF CCTV CAMERA	—
	RT. OF 25D PVC CONDUIT FOR CAT 6 CABLE	—
	WALL BRACKET FAN	2200

STANDARD HEIGHT FOR ELECTRICAL POINTS IN MM. 3.1.10.17

S.No.	Description	Standard	Remarks
1.	Call Bell, Switch point	2050	
2.	Call Bell, Switch point	1220	
3.	Call Bell, Switch point	1220	
4.	Call Bell, Switch point	1220	
5.	Call Bell, Switch point	1220	
6.	Call Bell, Switch point	1220	
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32.	Call Bell, Switch point	1220	
33.	Call Bell, Switch point	1220	
34.	Call Bell, Switch point	1220	
35.	Call Bell, Switch point	1220	
36.	Call Bell, Switch point	1220	
37.	Call Bell, Switch point	1220	
38.	Call Bell, Switch point	1220	
39.	Call Bell, Switch point	1220	
40.	Call Bell, Switch point	1220	

for CHOWDHURY & ASSOCIATES

(P.K.CHOWDHURY)

PROJECT

Ashiana Umang
at Jaipur

COMMERCIAL AREA

ARCHITECT

Shaheer Associates
NEW DELHI.

SHEET TITLE

ELECT. LAYOUT : SECOND FLOOR

Unit no.4 & 5,Plot No.D-2,3rd Floor,
Southern park, Saket District Centre,
Saket New Delhi - 110017
Phone no. 011- 42 65 42 65

ELECTRICAL CONSULTANTS

Chowdhury & Associates
49, Saradapally, P.O. Bamunari,
Rishra, Dist: Hooghly, W.Bengal-712250
Ph. 09330696844/ 09433909706
e mail : ca.consultant@gmail.com

DRAWN
Mayukh Chowdhury

SCALE
NOT TO SCALE

DRAWING NO
UMBANG-JP.COMMERCIAL_EL - 03

DEALT
P.K. Chowdhury

DATE
08.12.2020