

ELECTRICAL LAYOUT FOR FLAT NO. C4

ROOM	CONTROLLED BY SWITCH BOARD NOS.	DESCRIPTIONS	MODULAR BOX	HEIGHTS	NOTE
ENTRANCE	S/W 01	1 RELI PUSH		1100	
LOBBY	S/W 01A	1 CEILING FT. (L.W.) 1 RELI CONTROL		1100	TWO WAY
LIVING RM	S/W 02	1 CEILING FT. 1 BRACKET LIGHT		4 M.	1100
	S/W 03	4 AMP. OUTLET		3 M.	300
	S/W 04	4 AMP. OUTLET		3 M.	300
	S/W 05	4 AMP. OUTLET		3 M.	300
	S/W 06	1 CEILING FT. 1 BRACKET LIGHT 1 CEILING FAN		8 M.	1100
S/W 07	2 NOS. 6 AMP. OUTLET		6 M.	300	
S/W 08	A.C. POINT		2 M.	2240	
S/W 09	2 NOS. 6 AMP. OUTLET		6 M.	300	
LIVING BALCONY	S/W 10	4 AMP. OUTLET		3 M.	300
ROOM	CONTROLLED BY SWITCH BOARD NOS.	DESCRIPTIONS	MODULAR BOX	HEIGHTS	NOTE
BED ROOM-2	S/W 27	1 BRACKET LIGHT (L.W.) 1 CEILING FAN		4 M.	1100
BED ROOM-1	S/W 28	1 BRACKET LIGHT (L.W.) 1 FOOT POINT		2 M.	1100
LIVING / DINING	S/W 29	1 FOOT LIGHT FITTING		2 M.	300
	S/W 30	2 NOS. 6 AMP. OUTLET		3 M.	300
KITCHEN	S/W 31	2 NOS. 6 AMP. OUTLET		3 M.	300
	S/W 32	2 NOS. 6 AMP. OUTLET		3 M.	300
TOILET-1	S/W 33	2 NOS. 6 AMP. OUTLET		3 M.	300
	S/W 34	1 NOS. 6 AMP. OUTLET		3 M.	300

ROOM	CONTROLLED BY SWITCH BOARD NOS.	DESCRIPTIONS	MODULAR BOX	HEIGHTS	NOTE
DINING RM	S/W 11	1 CEILING FT. 2 BRACKET LIGHT 1 CEILING FAN 1 VIDEO DOOR PHONE		8 M.	1100
KITCHEN	S/W 12	2 NOS. 6 AMP. OUTLET		3 M.	300
	S/W 13	2 NOS. CEILING LIGHT 2 NOS. BRACKET LIGHT 1 EXHAUST FAN 1 AGUA GUARD CONTROL 1 CEILING FAN		8 M.	1100
TOILET-1	S/W 14	1 NOS. 16 AMP/6 PN OUTLET		4 M.	300
	S/W 15	1 NOS. 16 AMP/6 PN OUTLET		4 M.	1100
TOILET-2	S/W 16	2 NOS. 6 AMP. OUTLET		3 M.	2240
	S/W 17	2 NOS. 6 AMP. OUTLET		4 M.	300
BED ROOM-2	S/W 21	1 FOOT LIGHT		2 M.	1100
BED ROOM-2	S/W 22A	1 NOS. 6 AMP. OUTLET		2 M.	300
	S/W 23	2 NOS. 6 AMP. OUTLET		3 M.	300
BED ROOM-2	S/W 24	A.C. POINT		2 M.	2240
	S/W 25	1 NOS. 6 AMP. OUTLET		3 M.	300
BED ROOM-2	S/W 26	2 NOS. 6 AMP. OUTLET		3 M.	300
	S/W 27	1 NOS. 6 AMP. OUTLET		3 M.	300

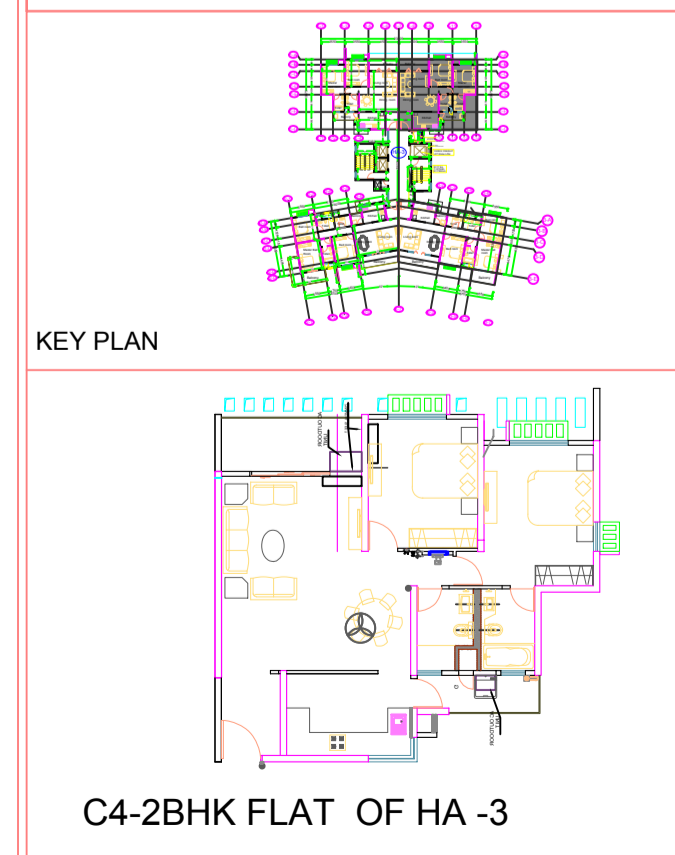
SCHEDULE FOR HEIGHT

A = 2'6"	C = 7'6"
B = 4'6"	D = 7'6"
E = 8'2"	

NOTE - PULL BOX HEIGHT = 2000 MM

LEGEND FOR ELECTRICAL

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
1	1 X 8 WATT FLUORESCENT FIXTURE ON CEILING	1	100 X 100 X 50MM
2	CEILING LIGHT	2	5 X 10 X 5
3	DOWNBELL LIGHT ON CEILING	3	75 X 75 X 50MM
4	BRACKET LIGHT	4	85 X 75 X 50MM
5	CEILING FAN	5	200 X 75 X 50MM
6	EXHAUST FAN	6	100 X 100 X 50MM
7	CEILING ROSE	7	100 X 100 X 50MM
8	VIDEO DOOR PHONE	8	100 X 100 X 50MM
9	VIDEO DOOR PHONE	9	100 X 100 X 50MM
10	BELL POINT	10	100 X 100 X 50MM
11	FOOT LIGHT	11	100 X 100 X 50MM
12	SMOKE DETECTOR ON CEILING	12	100 X 100 X 50MM
13	HEAT DETECTOR ON CEILING	13	100 X 100 X 50MM
14	RESPONSE INDICATOR	14	100 X 100 X 50MM
15	HOME GATEWAY	15	100 X 100 X 50MM
16	SWITCH	16	100 X 100 X 50MM
17	BELL BOX	17	100 X 100 X 50MM
18	SWITCH BOARD	18	100 X 100 X 50MM
19	12 MODULE	19	100 X 100 X 50MM
20	12 MODULE	20	100 X 100 X 50MM
21	12 MODULE	21	100 X 100 X 50MM
22	12 MODULE	22	100 X 100 X 50MM



**NOTES & REFERENCES**

**GENERAL NOTES -**

- ALL DIMENSIONS ARE IN MILLIMETERS.
- DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED.
- THE CONTRACTORS MUST VERIFY ALL DIMENSIONS ON SITE AND REFER THE RELEVANT STRUCTURAL AND OTHER CONSULTANT'S DRAWINGS BEFORE COMMENCING ANY WORK OR PREPARING ANY SHOP DRAWING. IN CASE ANY DISCREPANCY IS NOTICED THE SAME SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT AND SHALL BE CLARIFIED BEFORE EXECUTION OF WORK.
- REFER THIS DRAWING ALONG WITH THE OTHER RELEVANT ARCHITECTURAL, STRUCTURAL AND THE OTHER SERVICES DRAWINGS BEFORE THE EXECUTION OF WORK RELATED TO THIS DRAWING AT SITE.

# THIS DRAWING @ FAIRWOOD CONSULTANTS PVT. LTD.

Status: **GOOD FOR CONSTRUCTION**

Rev. No.	Date	Description	By	Appd.

**PROJECT**  
BLUE RIDGE, HINJEWADI, PUNE

**CLIENT:**  
FLAGSHIP INFRASTRUCTURE PVT. LTD.  
HINJEWADI, PUNE

**ARCHITECTS / CONSULTANTS**  
ECADI, Shanghai, China  
FAIRWOOD CONSULTANTS, India

**STRUCTURAL CONSULTANTS**  
Y.S.SANE ASSOCIATES  
PUNE

**PROJECT MANAGEMENT CONSULTANTS**  
ADVENT PROJECTS  
PUNE

**BUILDING TYPE**  
HIGHRISE APARTMENT  
C-TYPE HA-3

**DRAWING TITLE:**  
SWITCH BOARD CONTROLLING  
LAYOUT PLAN OF C4-2BHK FLAT

Dwg. No. FCL/BR/Res/HA-3/C4-2 BHK Controlling layout

Date	25-08-2009	Rev.	R-1
Design by	PRASADHARAO 007PFAA	Scale	NOT TO SCALE
Drawn by	PRASADHARAO 007PFAA	Approved by	SHRIGUDKARI