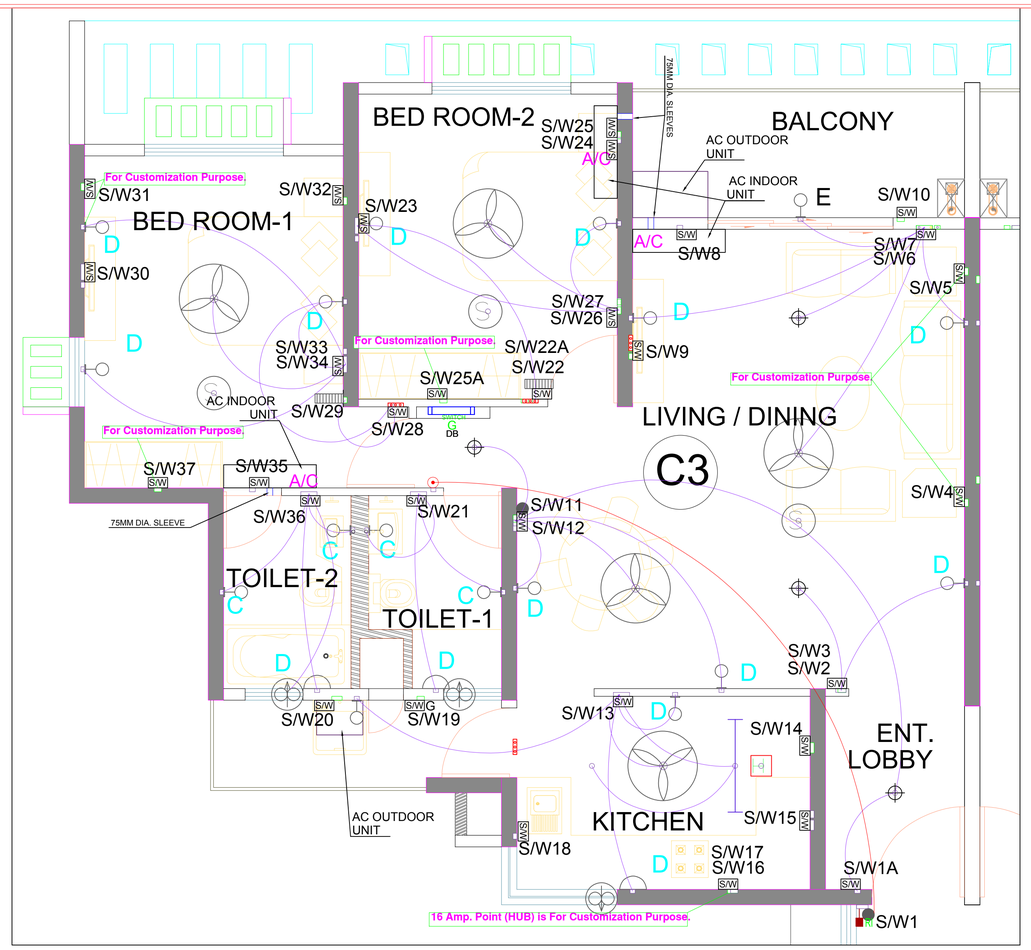


ELECTRICAL LAYOUT FOR FLAT NO. C3

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

ROOM	CONTROLLED BY SWICHT BOARD NOS.	DESCRIPTIONS	MODULAR BOX	HEIGHTS	NOTE
DINING RM.	S/W 11	1 CEILING PT. 2 BRACKET LIGHT 1 CEILING FAN 1 CEILING PT. (T.W.)	8 M	1100	
		VIDEO DOOR PHONE	2 M	1280	
	S/W 12	1NOS. 6 AMP. OUTLET	3 M	300	
KITCHEN	S/W 13	2 NOS. CEILING LIGHTS 2 NOS. BRACKET LIGHT 1 EXHAUST FAN 1 CEILING FAN 1 AQUAGUARD SWITCH PT.	8 M	1100	
	S/W 14	1 NOS. 16 AMP/6 PIN OUTLET	4 M	300	
	S/W 15	1NO. 16 AMP/6 PIN OUTLET	4 M	1100	
		1NOS. 6 AMP. OUTLET	3 M		
	S/W 16	1NOS. 6 AMP. OUTLET	3 M	2240	
	S/W 17	1NOS. 16 AMP/6 PIN OUTLET	4 M	300	
ROOM	CONTROLLED BY SWICHT BOARD NOS.	DESCRIPTIONS	MODULAR BOX	HEIGHTS	NOTE
BED ROOM-1	S/W34	1 BRACKET LIGHT (T.W.) 1 CEILING FAN 2 BRACKET LIGHT.	6 M	1100	
	S/W 35	AC POINT	2 M	2240	
TOILET-2	S/W 36	1 EXHAUST FAN 2 BRACKET LIGHT 1 GEYSER PT. (T.W.) 1NOS. 6 AMP. OUTLET	8 M	1100	
	S/W 37	1NOS. 6 AMP. OUTLET	3 M	1100	

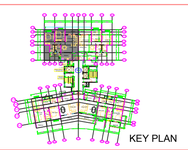
ROOM	CONTROLLED BY SWICHT BOARD NOS.	DESCRIPTIONS	MODULAR BOX	HEIGHTS	NOTE
KITCHEN	S/W 18	6AMP SOCKET PT. FOR AQUAGUARD	2 M	2240	
KITCHEN BALCONY	S/W 19	1 GEYSER SOCKET PT.	3 M	2240	
	S/W 20	1 NOS. 16 AMP/6 PIN OUTLET	4 M	300	
TOILET-1	S/W 21	1 EXHAUST FAN 2 BRACKET LIGHT 1 GEYSER PT. (T.W.) 1NOS. 6 AMP. OUTLET	8 M	1100	
BED ROOM-2	S/W 22	1 BRACKET LIGHT (T.W.) 1 FOOT LIGHT	2 M	1100	TWO WAY
	S/W 22 A	1NOS. 6 AMP. OUTLET	3 M	300	
		1 FOOT LIGHT FITTING	2 M		
	S/W 23	T.V. OUTLET 2NOS. 6 AMP. OUTLET	2 M 6 M	300	
	S/W 24	AC POINT	2 M	2240	
	S/W 25	1NOS. 6 AMP. OUTLET	3 M	300	
	S/W 25A	1NOS. 6 AMP. OUTLET	3 M	300	
	S/W 26	TELEPHONE OUTLET	2 M	300	
		1NOS. 6 AMP. OUTLET	3 M		

SCHEDULE FOR HEIGHT	
A = 2'-6"	C = 7'-0"
B = 4'-6"	D = 7'-6"
E = 8'-2"	

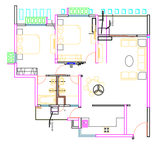
NOTE - PULL BOX HEIGHT = 2400 MM

LEGEND FOR ELECTRICAL

S.NO	DESCRIPTION	SYMBOL	
1	1 X 36 WATT FLOURESCENT FIXTURE ON CEILING		
2	CEILING LIGHT		65MM DIA. DEPTH- 63MM JUNCTION BOX
3	CHANDELIER LIGHT ON CEILING		100MM DIA. DEPTH- 63MM JUNCTION BOX
4	BRACKET LIGHT		65MM DIA. DEPTH- 35MM JUNCTION BOX
5	CEILING FAN		100MM DIA. DEPTH- 150MM JUNCTION BOX
6	EXHAUST FAN		65MM DIA. DEPTH- 35MM JUNCTION BOX
7	CEILING ROSE		65MM DIA. DEPTH- 35MM JUNCTION BOX
8	DISTRIBUTION BOARD	DB	
9	VIDEO DOOR PHONE		
10	BELL PUSH		65MM DIA. DEPTH- 35MM JUNCTION BOX
11	FOOT LIGHT		
12	SMOKE DETECTOR ON CEILING		65MM DIA. DEPTH- 35MM JUNCTION BOX
13	HEAT DETECTOR ON CEILING		65MM DIA. DEPTH- 63MM JUNCTION BOX
14	RESPONSE INDICATOR		
15	HOME GATEWAY		
16	SWITCH		
17	PULL BOX		150 X 150 X 100MM
18	SWITCH BOARD	S/W	(L X H X D)
	1/2 MODULE		75 X 75 X 51MM
	3 MODULE		95 X 75 X 51MM
	4 MODULE		134 X 75 X 51MM
	6 & 8 MODULE		210 X 75 X 51MM



KEY PLAN



C3- 2 BHK ROOM FLAT

NOTES & REFERENCES

GENERAL NOTES -

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED.
3. 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. AND 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-4
DRAWING TITLE:	SWITCH BOARD CONTROLLING LAYOUT PLAN OF C3-2BHK FLAT

Date	26-08-09	Rev.	R-1
Design by		Scale	NOT TO SCALE
Drawn by	PRASANNA GOTPAMUL	Approved by	SHIRGUDKAR