



PLUMBING LEGEND:-		
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD uPVC VERTICAL SOIL & VENT PIPE	①
2.	110 OD uPVC VERTICAL WASTE & VENT PIPE	②
3.	75 OD uPVC ANTISYPHONIC PIPE	③
4.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	④
5.	FLUSHING WATER SUPPLY DOWN TAKE PIPE	⑤
6.	90 OD uPVC RAIN WATER PIPE FOR BALCONY	⑥
7.	160 OD uPVC RAIN WATER PIPE FOR TERRACE	⑦
8.	DOMESTIC WATER SUPPLY RISER PIPE	⑧
9.	FLUSHING WATER SUPPLY RISER PIPE	⑨

GROUND FLOOR BUILTUP AREA CHART						
A	1	X	21.695	X	29.515	= 445.07
GROUND BUILTUP / GROSS PLATE AREA						445.07
GROUND FLOOR FAR AREA CHART						
A	1	X	3.000	X	11.905	= 35.72
B	1	X	2.230	X	8.810	= 19.65
TOTAL NET FAR AREA						= 55.36
STILT PARKING AREA						
NET FAR AREA						445.07 - 55.36 = 389.71
STILT PARKING AREA						
NET STILT PARKING AREA						= 389.71
ECS PERMISSIBLE @/28						= 13.92
SAY						= 22
TWO WHEELERS PROVIDED						= 70

TOTAL BUILTUP AREA		
GROUND BUILTUP AREA	=	445.07
TYPICAL BUILTUP AREA(1ST.TO 13TH.)	=	3397.16
MUMTY MACHINE ROOM BUILTUP AREA	=	55.36
TOTAL BUILTUP AREA	=	3897.59
TOTAL FAR AREA		
GROUND FAR AREA	=	55.36
TYPICAL FLOOR FAR AREA(1ST.TO 13TH.)	=	2934.75
TOTAL FAR AREA	=	2990.11

Sr. No.	TYPE	WIDTH	HEIGHT	SIZE	CILL	LINTEL
1	FD1	1050	2450	1050 X 2450		2450
2	D1	900	2450	900 X 2450		2450
3	D2	750	2450	750 X 2450		2450
4	SD1	1500	2450	1500 X 2450		2450
5	SD2	1250	2450	1250 X 2450		2450
6	SD3	1400	2450	1400 X 2450	900	2450
7	W1	1000	2450	1000 X 2450		2450
8	V1	500	1000	500 X 1000	1450	2450

NOTE: MAIN UNIT ENTRY(FD1-FIRE DOOR) 1 HR FIRE RATING
 - ELE & V SHAFT DOOR - FIRE DOOR -1HR FIRE RATING

ALL INTERNAL WALL = 80 MM THICK (RCC)
 ALL EXTERNAL WALL = 150 MM THICK (RCC)

TYPICAL FLOOR FAR AREA CHART							
A	1	X	21.695	X	17.815	=	386.50
GROSS PLATE AREA						=	386.50
DEDUCTIONS							
1	2	X	2.750	X	4.450	=	24.25
2	2	X	1.850	X	3.000	=	11.10
3	1	X	1.450	X	0.555	=	0.80
4	1	X	1.250	X	0.610	=	0.76
5	1	X	1.250	X	0.950	=	1.19
6	1	X	1.450	X	0.800	=	1.16
7	1	X	0.750	X	1.150	=	0.86
8	1	X	0.820	X	0.470	=	0.39
9	1	X	4.590	X	2.695	=	12.38
10	1	X	1.650	X	3.995	=	6.59
11	1	X	8.490	X	0.945	=	8.02
12	1	X	2.850	X	2.300	=	6.56
13	1	X	2.080	X	3.900	=	8.11
14	2	X	3.080	X	0.980	=	6.34
15	1	X	1.075	X	9.055	=	9.73
16	1	X	3.960	X	5.895	=	23.04
17	1	X	1.870	X	1.850	=	3.46
18	1	X	2.080	X	5.100	=	10.61
19	1	X	2.850	X	3.605	=	10.27
20	1	X	8.490	X	2.360	=	20.04
TOTAL						=	160.75
NET FAR AREA						=	225.75
TOTAL FAR						=	239.74

TYPICAL FLOOR BUILDUP AREA CHART					
A	1	2	21.69%	17.81%	386.50
GROSS FLOOR AREA					386.50
DEDUCTIONS					
3	1	1	1.450	0.555	0.89
3	1	1	1.250	0.750	0.76
3	1	1	1.250	0.500	1.10
6	1	1	1.450	0.400	1.16
3	1	1	1.250	0.750	0.86
6	1	1	0.820	0.280	0.39
9	1	4	4.500	1.965	7.78
10	1	1	1.550	0.450	1.07
11	1	8	8.400	0.945	8.02
12	1	2	2.850	2.300	6.56
14	1	1	1.550	0.450	5.11
14	2	3	3.080	0.980	6.04
15	1	1	1.015	0.955	9.19
15	1	3	3.950	0.500	23.34
17	1	1	1.870	1.605	3.46
18	1	1	2.080	1.500	10.61
19	1	1	2.080	1.500	10.61
20	1	8	8.400	2.360	20.04
TOTAL					125.17
NET AREA					3397.16
TOTAL					3397.16

MUMPTY NON FAR AREA CHART					
A	1	3	3.000	11.850	35.72
B	1	1	1.000	1.830	5.72
TOTAL					55.36

CLIENT:-

PROJECT :-
PROPOSED BUILDING PLAN OF AFFORDABLE GROUP HOUSING COLONY
FOR AN AREA MEASURING, 13.275 ACRE OF (LICENCE NO.193 DATED 09.10.2025)
IN THE REVENUE ESTATE OF VILLAGE PATAUDI, SECTOR-3, PATAUDI, GURUGRAM
BEING DEVELOPED BY SH. RAMESH KUMAR YADAV AND OTHERS IN
COLLABORATION WITH Y. CON INFRA

ARCHITECTS



Pinnacle Architects Pvt.Ltd.
938, SECTOR 14, GURGAON
HARYANA

For V CON INFRA

(Signature)

Authorized Signatory

APPLICANT'S SIGN.

SCALE : 1:100

DRAWING NAME - 2BHK TOWER
2BHK TOWER-18

GROUND & FIRST FLOOR PLAN &
TERRACE PLAN & AREA DIAGRAM

DRAWING NO.	SUB-12
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[illegible]

VIMARZAS

Architect CA/98/19/54
938, Sector-14, Gurgaon

ARCHITECT'S SIGN