



AREA CALCULATION OF GROUND FLOOR

GROUND COVERAGE CALCULATION				
LEGEND	LENGTH (m)	WIDTH (m)	Nos.	AREA (sqm)
ADDITIONS				
A	4.00	16.20	1	64.80
B	20.00	16.00	1	320.00
C	22.20	16.20	1	359.64
D	17.60	2.30	1	40.48
<b>TOTAL GROUND COVERAGE</b>				<b>784.92</b>

GROUND FLOOR (F.A.R. CALCULATION)				
LEGEND	LENGTH (m)	WIDTH (m)	Nos.	AREA (sqm)
ADDITIONS				
A	4.00	16.20	1	64.80
B	20.00	16.00	1	320.00
C	22.20	16.20	1	359.64
D	17.60	2.30	1	40.48
<b>TOTAL ADDITIONS</b>				<b>744.44</b>
SUBTRACTIONS				
1	1.50	16.00	1	24.00
2	2.50	1.70	1	4.25
3	15.60	9.60	1	149.76
4	1.20	0.80	1	0.96
<b>TOTAL SUBTRACTION</b>				<b>189.53</b>
<b>TOTAL F.A.R. AREA OF GROUND FLOOR</b>				<b>554.91</b>

NAME	SIZE WxH (mm)	SILL (mm)	LINTEL (mm)
D1	2000 x 2400	0	2400
D2	1800 x 2400	0	2400
D3	2500 x 2400	0	2400
D4	1200 x 2400	0	2400
GL1	5400 x 3000	0	3000
GL2	5000 x 5400	0	5400
GL3	7000 x 5400	0	5400
GL4	9000 x 5400	0	5400
GL5	5000 x 3000	0	3000
GL6	7000 x 3000	0	3000
GL7	9000 x 3000	0	3000
GL8	3400 x 2400	0	2400
GL9	2000 x 2400	0	2400
W1	2400 x 1500	900	2400

AREA CHART

PROPOSED GROUND COVERAGE = 784.92 SQM.  
 TOTAL PROPOSED F.A.R. OF BUILDING = 835.41 SQM.  
 TOTAL BUILT-UP AREA :-  
 TOTAL F.A.R. + TOTAL NON F.A.R.  
 = 835.41 + 1462.63 = 2298.04 SQM.

TOTAL PROPOSED F.A.R. -	
FLOOR	AREA (sqm)
BASEMENT 2	78.23
BASEMENT 1	202.27
GROUND FLOOR	554.91
<b>TOTAL F.A.R. AREA</b>	<b>835.41</b>

PLUMBING LEGEND	
SYMBOL	DESCRIPTION
⊕	1000 SOIL & VENT PIPE
⊕	1000 WASTE & VENT PIPE
⊕	750 SLUMP VENT PIPE
⊕	SEWER SLUMP RISER
⊕	DN TAKE DOMESTIC WATER SUPPLY 22ND TO 15TH FLOOR
⊕	DN TAKE FLUSHING WATER SUPPLY 25TH TO GROUND FLOOR
⊕	160mm OD PVC RAIN WATER PIPE FOR TERRACE
FT	FLOOR TRAP
FD	FLOOR DRAIN

PIPE CONNECTION DIA :-	
WASH BASIN TO FT	320 WASTE PIPE
SINK TO FT	400 WASTE PIPE
FD TO FT WASTE PIPE	500 WASTE PIPE
FD TO VERTICAL PIPE	500 WASTE PIPE
FT TO VERTICAL WASTE DROP PIPE	1000 WASTE PIPE
WC TO VERTICAL SOIL PIPE	1000 SOIL PIPE

Note - Male-Female Change rooms and Multipurpose Hall-4 are mechanically ventilated with 100% backup.

AUTHORITY STAMP :  
 This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public.  
 TO BE READ WITH THIS OFFICE  
 DATE: 05 - JAN - 2022  
 ARCHITECT: RAJEEV AGARWAL ARCHITECTS  
 STRUCTURE: NNC DESIGN INTERNATIONAL  
 MEP CONSULTANTS: PDA  
 PROJECT LANDSCAPE CONSULTANTS: Oracles | Plural Design Consultants  
 PROJECT TITLE: Approval of revised building plans of Group Housing Colony area measuring 16.54 acres (license no. 67 of 2011 dated 16.07.2011), sector-77 Gurugram being developed by Janpriya Build Estate Pvt.Ltd. & Others C/o Umang Realtech Pvt.Ltd.  
 ARCHITECT'S SIGNATURE / STAMP: RAJEEV KUMAR AGARWAL ARCHITECT CA8911915  
 OWNER SIGNATURE / STAMP: FOR JANPRIYA BULDESTATE PVT. LTD.  
 DRAWING TITLE: COMMUNITY BUILDING - GROUND FLOOR  
 SCALE: 1:100 (A0)  
 DATE: 05 - JAN - 2022  
 DRAWING NO: 24/31  
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