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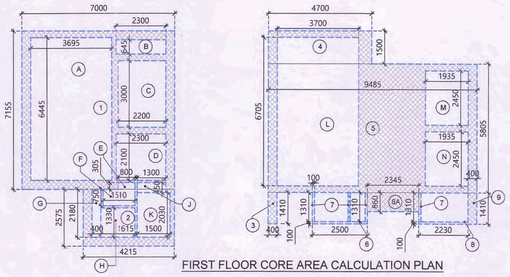
FIRST FLOOR AREA CALCULATION				
COMMUNITY CENTRE				
COVERED AREA				
S.No.	Length	Breadth	Number	Area
1	1.345	0.260	0.67	0.234
2	0.905	0.990	0.5	0.448
3	3.455	0.990	1	3.420
4	2.105	3.690	0.5	3.884
5	3.690	0.225	1	0.830
6	0.180	0.225	0.5	0.020
7	0.030	0.290	0.67	0.006
8	4.365	4.310	1	18.813
9	3.870	2.935	1	11.358
10	5.025	2.210	1	11.105
11	1.940	6.625	0.5	6.426
12	3.660	0.215	1	0.787
13	14.665	7.540	1	110.574
14	1.940	6.065	1	11.766
15	15.855	7.215	1	114.394
16	4.035	1.500	1	6.053
17	20.330	2.210	1	44.929
18	4.270	7.310	1	31.214
19	6.640	0.410	1	2.722
20	6.640	0.335	0.5	1.112
21	area as per polyline		1	79.113
22	0.780	0.325	0.5	0.127
23	0.845	0.080	0.67	0.045
24	0.820	0.820	0.5	0.336
25	0.780	0.820	1	0.640
26	1.600	0.800	1	1.280
27	0.845	0.070	0.67	0.075
28	0.270	0.800	0.5	0.108
29	1.870	0.255	1	0.477
30	2.200	3.240	1	7.128
31	4.570	6.485	1	29.636
32	2.105	0.430	0.67	0.606
33	1.485	1.500	0.5	1.114
34	1.485	3.535	1	5.249
35	1.485	1.450	0.5	1.077
36	0.410	2.100	0.67	0.577
37	0.335	2.575	1	0.863
38	2.445	0.300	1	0.734
39	0.400	1.145	1	0.458
TOTAL ADDITION (A)				509.739
DEDUCTION				
S.No.	Length	Breadth	Number	Area
A	0.455	0.470	1	0.214
B	2.255	0.625	1	1.409
C	5.895	5.585	1	32.924
D	0.915	5.115	1	4.680
E	1.000	0.450	1	0.450
F	0.500	1.050	1	0.525
G	0.445	1.480	2	1.317
H	0.900	1.250	1	1.125
J	0.900	1.100	1	0.990
DEDUCTION (B)				43.634
TOTAL COMMUNITY CENTRE FAR AREA = COVERED AREA (A)-DEDUCTION(B)				466.105

NON F.A.R PRIVATE STAIRCASE AREA CALCULATION				
S.No.	Length	Breadth	Number	Area
S1	3.700	6.705	1.000	24.809
TOTAL AREA (A)				24.809
DEDUCTION				
A	0.600	3.300	1.000	1.980
DEDUCTION (B)				1.980
NON F.A.R = COVERED AREA (A)-DEDUCTION(B)				22.829

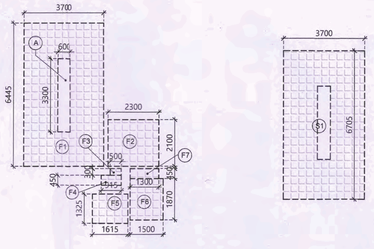
NON F.A.R FIRE STAIRCASE AREA CALCULATION				
S.No.	Length	Breadth	Number	Area
F1	3.700	6.445	1.000	23.847
F2	2.300	2.100	1.000	4.830
F3	0.500	0.300	1.000	0.150
F4	0.915	0.450	1.000	0.412
F5	1.615	1.325	1.000	2.140
F6	1.500	1.870	1.000	2.805
F7	1.300	0.450	1.000	0.585
TOTAL AREA (A)				34.768
DEDUCTION				
A	0.600	3.300	1.000	1.980
DEDUCTION (B)				1.980
NON F.A.R = COVERED AREA (A)-DEDUCTION(B)				32.788

FIRST FLOOR NON FAR AREA				
S.NO	TYPE	NON FAR AREA	NO.	TOTAL AREA (SQ.M)
A	TOTAL PRIVATE STAIRCASE NON FAR AREA	22.829	1	22.829
B	TOTAL FIRE STAIRCASE NON FAR AREA	32.788	1	32.788
TOTAL NON F.A.R AREA				55.617

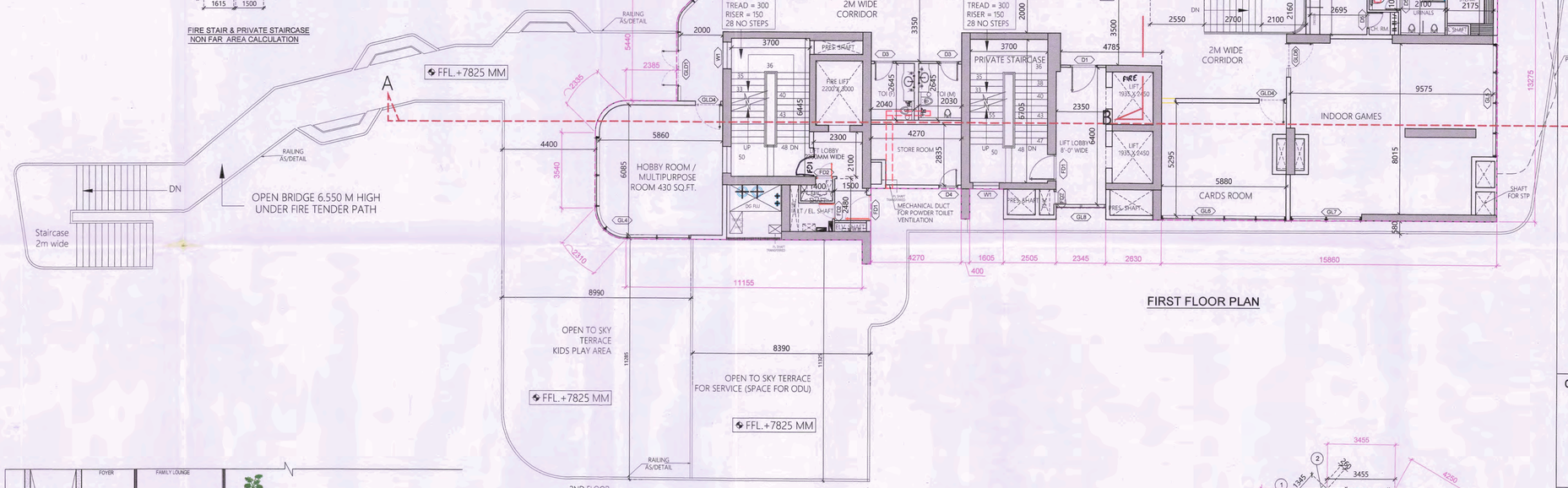
CORE AREA CALCULATION				
COVERED AREA				
S.No.	Length	Breadth	Number	Area (sqm)
1	7.000	7.155	1	50.085
2	4.215	2.575	1	10.854
3	0.400	1.410	1	0.564
4	4.700	1.500	1	7.050
5	9.485	5.805	1	55.060
6	2.500	0.100	1	0.250
6A	2.345	0.860	1	2.017
7	0.100	1.110	4	0.444
8	2.230	0.100	1	0.223
9	0.400	1.410	1	0.564
TOTAL ADDITIONS (A)				127.111
DEDUCTION				
A	3.695	6.445	1	23.814
B	2.300	0.645	1	1.484
C	2.200	3.000	1	6.600
D	2.300	2.100	1	4.830
E	0.800	0.305	1	0.244
F	1.515	0.750	1	1.136
G	0.400	2.180	1	0.872
H	1.615	1.330	1	2.148
J	1.300	0.450	1	0.585
K	1.500	2.030	1	3.045
L	3.700	6.705	1	24.809
M	1.935	2.450	1	4.741
N	1.935	2.450	1	4.741
DEDUCTION (B)				79.048
F.A.R = COVERED AREA (A)-DEDUCTION(B)				48.063



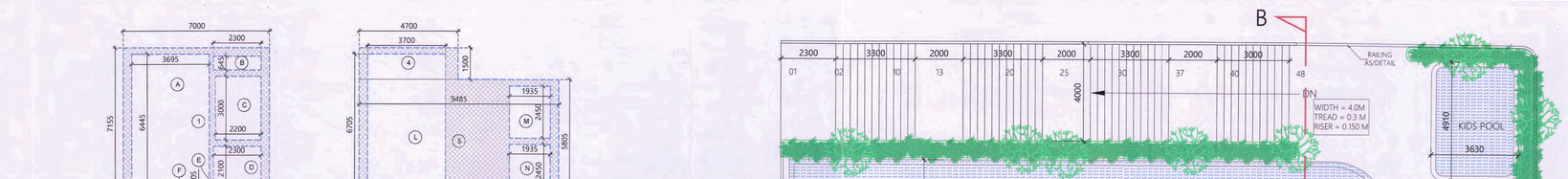
FIRST FLOOR CORE AREA CALCULATION PLAN

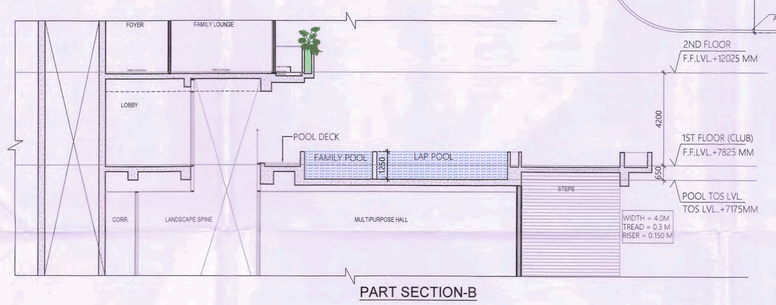


FIRE STAIR & PRIVATE STAIRCASE NON FAR AREA CALCULATION



FIRST FLOOR PLAN





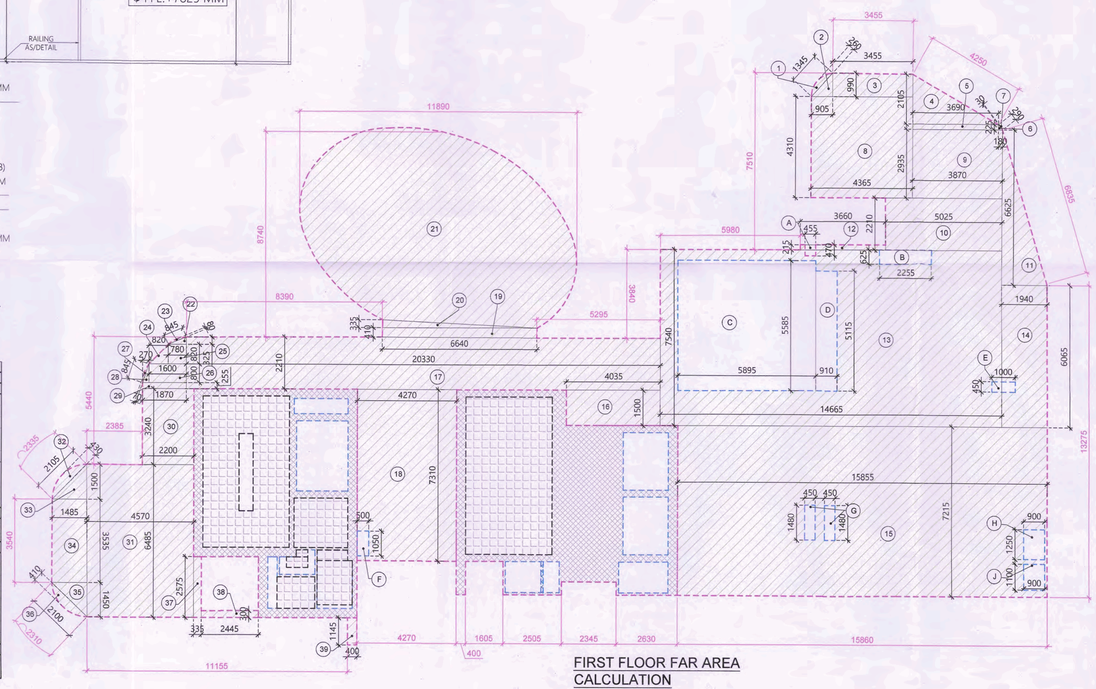
PART SECTION-B

TOTAL F.A.R OF FIRST FLOOR				
S.NO	TYPE	FAR AREA	NO.	TOTAL AREA (SQ.M)
A	TOTAL CORE FAR AREA	48.063	1	48.063
B	TOTAL COMMUNITY CENTRE FLOOR FAR AREA	466.105	1	466.105
TOTAL F.A.R OF FIRST FLOOR				514.168

BUILT-UP AREA CALCULATION				
COVERED AREA				
S.No.	Length	Breadth	Number	Area (sqm)
1	TOTAL FAR AREA	514.168	1	514.168
2	TOTAL NON FAR AREA	55.617	1	55.617
TOTAL BUILT-UP AREA				569.785

TOTAL F.A.R OF COMMUNITY CENTRE				
S.NO	TYPE	FAR AREA	NO.	TOTAL AREA (SQ.M)
A	GROUND FLOOR COMMUNITY CENTRE FAR AREA	363.956	1	363.956
B	FIRST FLOOR COMMUNITY CENTRE FAR AREA	466.105	1	466.105
TOTAL F.A.R OF COMMUNITY CENTRE				830.061

SCHEDULE FOR DOOR WINDOW OPENINGS (FIRST FLOOR)							
TAG	WIDTH	HEIGHT	CILL	LINTEL	LOCATION	REMARKS	
GLASS DOORS/ DOORS							
GLD1	3140	2400	0	+2400	ENTRANCE		
GLD2	6230	2400	0	+2400	GYMNASIUM		
GLD3	5230	2400	0	+2400	POOL DECK		
GLD4	1200	2400	0	+2400	CARDS ROOM		
GLD5	900	2400	0	+2400	STEAM ROOM		
GLD6	1600	2400	0	+2400	INDOOR GAMES		
D1	1250	2400	0	+2400	LIFT LOBBY		
D3	900	2400	0	+2400	TOILETS	FLUSH DOOR	
D4	880	2400	0	+2400	STORE ROOM		
D5	750	2400	0	+2400	TOILETS		
WINDOWS							
W1	1250	1200	+1185	+2400	STAIRCASES	AL. GLAZED WINDOWS	
GLAZING							
GL1	25800	2800	0	+2800	GYMNASIUM		
GL2	12620	2800	0	+2800	COORRIDOR		
GL3	9340	2800	0	+2800	COORRIDOR		
GL4	8380	2800	0	+2800	MULTIPURPOSE HALL		
GL5	5250	2800	0	+2800	INDOOR GAMES		
GL6	5880	2800	0	+2800	CARDS ROOM		
GL7	3375	2800	0	+2800	INDOOR GAMES		
GL8	2345	2800	0	+2800	LIFT LOBBY		
SERVICE/ FIRE DOORS							
FD1	1200	2400	+0	2400	STAIRCASES/ LOBBY	2HOUR FIRE RATED DOOR	
FD2	750	2400	+0	2400	FHC		



FIRST FLOOR FAR AREA CALCULATION

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.: 9122
DATED: 13.03.2025

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. PTS/1...../DV. 14/4/25

Superintending Engineer (HQ)
for Chief Engineer
SSVP, Panchkula

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public

S.T.P. (HQ) Member Secretary B.P.A.C.
S.T.P. (G) Member B.P.A.C.
C.T.P. (HR) Chairman B.P.A.C.
DTP(HQ)
ATP(HQ)
Parveen Kumar SD(HQ)
DD (HQ) Member BPAC

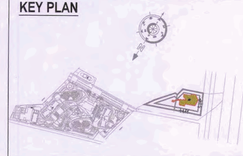
COMMUNITY CENTRE FAR AREA
FAR AREA
COMMON AREA FAR
NON FAR AREA

NOTE :
WHEREVER REQUIRED MECHANICAL VENTILATION, SHELL BE PROVIDED.

OWNER SIGN

ARCHITECT SIGN
VISHAL SHARMA ARCHITECT CA-99/22201 9910184805 NEW DELHI

KEY PLAN



SUBMISSION DRAWING

OWNER
M/S ADANI INFRASTRUCTURE AND DEVELOPERS PRIVATE LIMITED.

PROJECT
APPROVAL OF REVISED BUILDING PLAN OF PHASE-2 OF GROUP HOUSING COLONY AREA MEASURING 12.356 ACRES (LICENSE NO. 98 of 2011 DATED 11.11.2011) SECTOR-2, GWAL PAHARI, GURUGRAM BEING DEVELOPED BY ADANI INFRASTRUCTURE AND DEVELOPERS PRIVATE LIMITED.

SCALE	DATE	
1:100	06.01.2025	

DRAWING TITLE
FIRST FLOOR PLAN

ARCHITECTS
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architecture urban design hospitality interiors

DRAWING NO.	REVISION
S-07	R0