



FAR AREA AT 1ST FLOOR LVL
(All Distances are in Meter & Areas in Sqm)

ITEM	NO. & WIDTH (MTR.)	LENGTH (MTR.)	AREA SQ.M T ₁ = NO. X LENGTH X WIDTH
A1	1 43.174	87.734	3772.538
A2	1 18.702	1.754	32.880
TOTAL(A)			3805.418

ADDITIONS (A)

ITEM	NO. & WIDTH (MTR.)	LENGTH (MTR.)	AREA SQ.M T ₁ = NO. X LENGTH X WIDTH
1	1 0.390	0.290	0.113
2	2 10.300	0.400	8.240
3	1 6.000	0.800	4.800
4	1 1.700	0.150	0.255
5	1 1.000	0.100	0.100
6	1 (1.000 + 0.061) X 0.060 / 2		0.030
7	1 0.060	0.060	0.004
8	1 0.060	0.060	0.004
9	1 0.060	0.060	0.004
10	1 0.060	0.060	0.004
11	1 (0.400 + 7.860) X 0.20 / 2		0.800
12	0.5 10.300	0.200	10.300
13	0.5 11.400	0.200	11.400
14	1 3.371	3.874	13.056
15	0.5 10.300	0.200	10.300
16	0.5 4.031	1.029	2.015
17	0.5 10.827	0.100	5.414
18	0.5 17.880	0.200	17.880
19	0.5 16.000	0.143	8.000
20	0.5 7.484	3.372	12.641
21	0.5 2.964	3.372	4.983
22	0.5 4.478	4.429	9.941
23	0.5 6.413	2.154	6.901
24	0.5 2.472	1.202	1.485
25	1 11.990	1.902	22.806
26	0.5 3.174	2.421	3.842
27	1 (2.472 + 2.027) X 3.102 / 2		4.025
28	1 (0.400 + 7.860) X 0.20 / 2		0.800
29	0.5 7.488	1.079	4.050
30	1 0.920	0.830	0.764
31	1 6.400	2.429	15.548
32	1 (0.250 + 0.361) X 0.300 / 2		0.164
33	1 (0.400 + 7.860) X 0.20 / 2		0.800
34	0.5 3.404	0.489	0.827
35	1 (2.880 + 3.061) X 0.600 / 2		1.677
36	0.5 2.989	48.320	143.415
37	1 17.000	42.200	717.400
38	2 4.838	14.978	144.927
39	1 7.875	1.240	9.770
40	1 0.607 X 6	7.867	3.112
41	1 6.400	2.396	15.548
42	1 2.225	0.880	1.956
43	1 10.375	3.000	31.125
44	1 10.875	2.500	27.188
45	0.5 1.000	1.000	0.500
46	0.987	8.471	8.378
47	0.987	2.472	2.437
48	0.987	0.987	0.975
49	1 2.980	23.200	68.936
50	1 0.300	0.320	0.096
51	1 0.060	0.060	0.004
52	1 1.000	0.400	0.400
TOTAL			1826.871

DETAIL 5

ITEM	NO. & WIDTH (MTR.)	LENGTH (MTR.)	AREA SQ.M T ₁ = NO. X LENGTH X WIDTH
ADDITION (A)			
1	0.5 0.030	10.470	36.855
DEDUCTION (B)			
2	1 5.888	1.145	6.732
3	0.987	0.058	0.057
4	0.987	0.050	0.049
DETAIL 5 = ADDITION (A) - DEDUCTION (B)			30.073

DETAIL 6

ITEM	NO. & WIDTH (MTR.)	LENGTH (MTR.)	AREA SQ.M T ₁ = NO. X LENGTH X WIDTH
ADDITION (A)			
1	3.241	2.083	6.652
DEDUCTION (B)			
2	0.5 2.030	1.275	1.271
3	0.987	2.374	2.349
DETAIL 6 = ADDITION (A) - DEDUCTION (B)			3.032

DETAIL 7

ITEM	NO. & WIDTH (MTR.)	LENGTH (MTR.)	AREA SQ.M T ₁ = NO. X LENGTH X WIDTH
ADDITION (A)			
1	0.5 0.360	10.352	3.726
DEDUCTION (B)			
2	0.987	10.355	10.208
DETAIL 7 = ADDITION (A) - DEDUCTION (B)			-6.482

DETAIL 8

ITEM	NO. & WIDTH (MTR.)	LENGTH (MTR.)	AREA SQ.M T ₁ = NO. X LENGTH X WIDTH
ADDITION (A)			
1	0.5 0.360	10.352	3.726
DEDUCTION (B)			
2	0.987	10.355	10.208
DETAIL 8 = ADDITION (A) - DEDUCTION (B)			-6.482

DETAIL 9

ITEM	NO. & WIDTH (MTR.)	LENGTH (MTR.)	AREA SQ.M T ₁ = NO. X LENGTH X WIDTH
ADDITION (A)			
1	0.5 5.336	20.348	54.732
DEDUCTION (B)			
2	0.667	21.047	14.037
DETAIL 9 = ADDITION (A) - DEDUCTION (B)			40.695

DETAIL 10

ITEM	NO. & WIDTH (MTR.)	LENGTH (MTR.)	AREA SQ.M T ₁ = NO. X LENGTH X WIDTH
ADDITION (A)			
1	0.5 5.336	20.348	54.732
DEDUCTION (B)			
2	0.667	21.047	14.037
DETAIL 10 = ADDITION (A) - DEDUCTION (B)			40.695

NON FAR AREA AT TERRACE LVL
(All Distances are in Meter & Areas in Sqm)

ITEM	NO. & WIDTH (MTR.)	LENGTH (MTR.)	AREA SQ.M T ₁ = NO. X LENGTH X WIDTH
1	1 0.000	3.050	0.000
2	0.5 0.800	3.369	1.347
3	1 5.340	12.358	65.498
4	1 3.577	0.798	2.854
5	1 3.786	0.795	3.011
6	0.5 4.778	0.551	1.318
7	0.667	1.525	1.015
8	0.5 2.915	3.788	5.535
9	0.5 2.917	1.582	2.111
10	1 (2.001 + 2.207) / 2 * 1.414		3.654
11	0.667	0.156	0.104
12	0.5 6.446	0.561	3.606
13	0.5 5.000	2.901	7.253
14	0.667	2.832	1.888
15	0.667	0.313	0.208
16	0.5 7.594	0.922	3.425
17	0.5 2.145	0.389	0.397
18	0.5 7.594	0.551	2.256
19	0.5 0.854	0.841	0.359
20	0.667	1.159	0.125
21	1 (0.841 + 0.973) / 2 * 1.924		2.452
22	0.667	2.145	0.301
23	1 (2.145 + 3.873) / 2 * 1.843		4.944
TOTAL NON FAR AREA TERRACE			180.905

FS2 NON FAR AREA (B)

ITEM	NO. & WIDTH (MTR.)	LENGTH (MTR.)	AREA SQ.M T ₁ = NO. X LENGTH X WIDTH
N02	0.5 0.414	0.340	0.141
N04	0.5 0.145	0.414	0.240
N05	0.667	1.278	0.164
N08	1 (0.340 + 0.973) / 2 * 2.500		1.671
N07	0.667	0.072	0.054
N09	1 0.200	0.056	0.056
N10	1 1.128	1.072	1.175
N01	0.667	0.277	0.356
N03	1 0.051	4.871	0.478
N06	0.5 3.025	3.340	5.053
N04	1 3.203	1.340	4.283
N09	0.667	3.185	0.646
N02	0.5 1.120	1.300	0.730
N07	0.5 0.471	2.546	0.601
TOTAL			21.091

FS3 NON FAR AREA (C)

ITEM	NO. & WIDTH (MTR.)	LENGTH (MTR.)	AREA SQ.M T ₁ = NO. X LENGTH X WIDTH
N01	0.5 4.284	4.798	10.287
N02	0.5 3.100	3.968	6.154
N03	0.5 10.749	3.100	16.730
N04	0.5 7.282	1.918	6.963
N05	0.5 7.282	4.927	18.483
N06	0.5 0.617	3.955	3.175
N07	0.5 0.144	2.588	0.366
N08	0.5 2.895	0.627	1.802
N09	0.667	2.116	0.438
N10	0.667	1.500	0.378
N11	0.667	1.018	0.277
TOTAL			122.488

FAR AREA AT 1ST FLOOR LVL FAR AREA CALCULATION

ADDITIONS (A)	1826.871
ADDITIONS (B)	21.091
ADDITIONS (C)	122.488
ADDITIONS (D)	180.905
TOTAL FAR AREA	2151.355

NON FAR AREA AT TERRACE LVL FAR AREA CALCULATION

ADDITIONS (A)	180.905
ADDITIONS (B)	21.091
ADDITIONS (C)	122.488
ADDITIONS (D)	180.905
TOTAL NON FAR AREA	505.389

H. S. P. (HO) Member Secretary B.P.A.C.
 S. P. (G) Member B.P.A.C.
 C. P. (HR) Chairman B.P.A.C.
 D. P. (HO) Member B.P.A.C.
 J. D. Member B.P.A.C.
 P. A. Member B.P.A.C.
 J. D. (HO) Member B.P.A.C.

TO BE READ WITH THIS OFFICE COPY NO. 10/2019
 SANCTIONED BY THIS OFFICE
 DATED 09.02.2016 LICENSE NO. 50 OF 2019
 DATED 07.03.2019 IN SECTOR -49, GURUGRAM
 BEING DEVELOPED BY ELAN ENCLAVE
 PRIVATE LIMITED UNDER COLLABORATION
 WITH V.A. AGRICULTURE PVT LTD

Note:-
 1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
 2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTHQUAKE RESISTANCE.
 3. MECHANICAL VENTILATION PROVIDED WITH 100% POWER BACKUP.

PROJECT:
 PROPOSED GROUP HOUSING COLONY MEASURING 5.875 ACRES UNDER TOD POLICY DATED 09.02.2016 LICENSE NO. 50 OF 2019 DATED 07.03.2019 IN SECTOR -49, GURUGRAM BEING DEVELOPED BY ELAN ENCLAVE PRIVATE LIMITED UNDER COLLABORATION WITH V.A. AGRICULTURE PVT LTD

ARCHITECT'S SEAL & SIGNATURE: **GIAN P. MATHUR ARCHITECT**
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JULY-2025. Scale: 1:150 Sheet size: A0
 Drawing Title: **COMMUNITY BUILDING 1ST FLOOR & TERRACE LVL AREA DETAIL** Drawing No: **D-05**