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 S.T.P. (G) Member B.P.A.C.  
 C.T.P. (HQ) Chairman B.P.A.C.  
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 J.D. P.A. K.T.P.  
 SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: DATED: J.D. (HQ)



CANOPY AREA DETAIL (Y)

CANOPY AREA DETAIL (Z)

COMMUNITY BUILDING GROUND LVL AREA DIAGRAM

**FAR AREA AT GROUND LVL**  
(All Distances are in Meter & Areas in Sqm)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.M T.) = NO.X LENGTH X WIDTH
A	1	89.490	87.734	8096.638
TOTAL(A) =				8096.638

**DUCTIONS(B)**

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.M T.) = NO.X LENGTH X WIDTH
1	2	15.300	0.400	12.240
2	1	0.600	9.650	5.790
3	1	0.350	0.250	0.088
4	1	3.350	14.725	49.329
5	1	(14.923 + 13.005) X 4.629 / 2		64.639
6	1	2.886	16.987	49.024
7	1	(22.873 + 16.967) X 5.887 / 2		117.222
8	1	(2.300 + 0.260) X 2.041 / 2		2.612
9	1	(1.720 + 0.260) X 1.460 / 2		1.445
10	0.5	2.270	2.271	2.578
10A	1	0.300	2.271	0.681
11	1	3.150	4.575	14.411
12	1	(29.221 + 19.660) X 9.564 / 2		233.749
13	0.5	4.560	4.575	10.431
14	1	(12.867 + 13.868) X 1.002 / 2		13.384
15	0.5	7.235	13.868	50.167
16	0.667	15.642	0.811	8.461
17	0.667	22.132	1.419	20.947
18	1	8.237	39.178	322.709
19	1	0.735	2.600	1.911
20	0.5	10.920	1.560	8.518
21	1	5.665	13.520	76.591
22	1	0.825	10.920	9.009
23	1	4.150	14.325	59.449
24	1	7.125	12.025	85.678
25	1	1.200	7.950	9.540
25A	0.5	40.728	5.816	118.431
26	1	40.728	0.198	8.064
27	1	(2.470 + 2.027) X 3.100 / 2		6.970
28	1	(9.827 + 7.664) X 15.839 / 2		137.728
29	0.5	7.488	1.070	4.006
30	1	0.825	0.800	0.660
31	1	6.400	3.403	21.779
32	1	(8.250 + 8.364) X 8.00 / 2		6.646
33	1	(6.938 + 7.425) X 3.405 / 2		24.453
34	0.5	3.404	0.486	0.827
35	1	(2.589 + 3.404) X 5.899 / 2		17.077
36	0.5	2.589	48.523	62.813
37	1	17.524	24.296	425.763
38	2	4.838	14.978	144.927
39	4	7.870	1.240	39.035
40	0.667 X 8	7.967	0.312	13.264
41	1	6.400	2.600	16.640
42	1	7.225	0.800	5.780
43	1	10.375	3.020	31.333
44	1	10.575	7.500	79.313
TOTAL				2396.123

**GROUND LVL FAR AREA CALCULATION = ADDITION(A) - DUNCTIONS (B) = F**

=	8096.638	-	2396.123	=	3700.512	SQMT
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**CANOPY AREA DETAIL-CN(Y+Z)**

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.M T.) = NO.X LENGTH X WIDTH
C1	1.0	16.000	4.000	64.000
C2	1.0	2.000	2.000	4.000
C3	1.0	12.000	2.000	24.000
C4	1.334	2.828	0.586	2.211
C5	0.5	4.379	1.003	2.196
C6	0.667	3.465	1.001	2.313
C7	0.667	3.491	1.026	2.389
C8	0.5	4.375	0.996	2.179
C9	0.667	24.820	3.216	53.241
C10	0.5	10.206	3.385	17.274
C11	0.5	9.748	3.352	16.338
C12	0.5	4.866	1.078	2.618
C13	0.5	8.120	1.185	4.811
C14	0.5	9.208	1.231	5.668
TOTAL CANOPY AREA-CN (X+Y)				203.237

**COMMUNITY BUILDING GROUND COVERAGE AREA CALCULATION = COMMUNITY BUILDING GROUND FLOOR FAR AREA (F)+CANOPY AREA(CN)**

3700.512	+	203.237	=	3903.749	SQMT
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Note:-

- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
- BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
- 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	OWNER'S SEAL & SIGNATURE	
GIAN P. MATHUR ARCHITECT B. Arch., P.E., I.I.A. CA No. 815769	For ELAN ENCLAVE PRIVATE LIMITED [Signature]	
JULY-2025.	Scale: 1:150	Sheet size: A0
Drawing Title:-	Drawing No:-	
COMMUNITY BUILDING GROUND FLOOR LVL AREA DETAIL	D-04	