



SECOND BASEMENT AREA				
(All Distances are in Meter & Areas in Sqm)				
ADDITIONS (A)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
A	1	158.740	182.200	28922.428
TOTAL(A) =				28922.428
DEDUCTION (B)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
1	1.0	78.400	48.600	3810.240
2	0.5	2.620	20.850	27.314
3	0.5	4.380	27.750	60.775
4	1.0	2.620	27.750	72.705
5	0.5	81.580	3.780	153.586
6	0.5	3.890	3.000	5.835
7	0.5	39.790	51.510	1024.791
8	1.0	39.790	17.690	703.865
9	0.5	13.650	17.690	120.734
10	0.5	10.430	23.320	241.777
11	1.0	53.430	23.320	1245.988
12	1.0	71.850	38.080	2736.048
13	0.5	30.940	38.080	589.098
14	0.5	30.880	32.230	487.631
15	1.0	25.080	32.230	807.884
16	0.5	23.920	89.660	1072.334
17	1.0	1.130	89.660	101.316
18	0.5	1.130	30.640	17.312
19	0.5	0.630	13.350	4.265
20	1.0	17.280	13.340	230.515
21	0.5	0.590	12.490	3.685
22	1.0	13.470	12.490	168.240
23	0.5	80.340	3.810	153.048
24	1.0	6.400	20.850	134.358
25	0.5	1.300	6.400	4.160
26	0.5	0.600	3.760	1.128
TOTAL(B)				13961.038
TOTAL SECOND BASEMENT AREA (A-B)				
				14961.390
DEDUCTION LOBBY AREA (C)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
L1	4	9.250	5.000	185.000
L2	4	3.270	0.200	2.616
L3	4	2.900	8.600	99.760
L4	4	12.150	6.300	306.180
L5	4	2.850	9.250	105.450
L6	4	3.500	3.400	47.600
L7	4	6.400	2.600	66.560
L8	4	3.500	3.400	47.600
L9	1	9.600	4.900	85.020
L10	1.0	3.250	9.700	31.525
L11	0.5	7.200	2.980	21.456
L12	1	7.800	5.550	43.290
L13	1.0	12.000	3.250	38.000
L14	2	1.720	0.250	0.860
L15	1	3.270	0.200	0.654
L16	2	(1.12+2.96)/0.68		2.788
TOTAL(C)				1086.289
DEDUCTION SERVICE AREA (D)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
S1	1.0	64.790	12.490	809.227
S1a	0.5	2.180	12.490	13.614
S2	1.0	14.480	10.930	158.286
S3	1.0	3.950	4.860	16.554
S4	0.5	6.070	3.900	11.837
S5	1.0	0.660	3.550	2.343
S6	1.0	6.290	5.000	31.450
S7	1.0	1.950	2.590	5.051
S7b	1.0	13.380	4.640	75.910
S7c	1.0	26.030	4.630	120.519
S7d	0.5	5.230	3.430	8.969
S7e	0.5	0.610	4.630	1.875
S8	0.5	10.820	7.250	39.223
S8a	1.0	0.880	3.000	2.640
S8b	1.0	3.200	10.800	34.560
S8c	1.0	4.000	5.200	20.800
S10	1.0	10.820	2.230	24.129
S11	1.0	5.520	7.620	43.716
S11a	0.5	4.780	7.520	18.929
S11b	0.5	1.610	10.300	8.292
S11c	0.5	6.670	0.320	1.067
S11d	0.5	1.150	7.920	4.554
S12	1.0	3.450	13.050	71.014
S12a	1.0	1.500	4.400	6.600
S13	1.0	7.580	8.430	63.647
S14	1.0	9.330	5.580	52.061
S15	1.0	6.830	10.920	74.584
S16	1.0	9.330	8.430	78.652
S17	1.0	6.320	8.270	52.268
S18	2.0	9.450	5.580	105.462
S19	1.0	6.450	5.350	34.508
S20	1.0	6.580	4.750	31.255
S21	1.0	1.850	3.720	6.138
S22	1.0	6.800	4.500	30.600
S23	0.5	6.950	5.920	20.572
S24	0.5	6.850	3.790	12.981
S25	1.0	1.500	3.230	4.845
S26	0.667	7.630	2.310	12.064
S27	1.000	(6.49+6.73)/2	2.26	34.372
S28	0.7	2.780	0.500	0.827
S29	0.5	0.880	3.610	1.588
TOTAL SERVICE AREA (D)				2149.822
DEDUCTION RAMP AREA (R1 & R4) R				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
1	1.0	40.090	4.000	160.360
1a	0.5	4.000	1.870	3.740
1b	1.0	4.000	4.090	16.360
4	1.0	26.890	4.000	107.440
4a	1.0	(9.45+18.01)/2	2.24	54.920
4b	1.0	(4.13+4.87)/2	2.24	17.800
TOTAL RAMP AREA (R)				360.420
TOTAL PARKING AREA IN BASEMENT				
A -	B -	C -	D -	R
14961.390	-	1086.289	-	360.420
				11364.889
CAR PARKING IN BASEMENT @ 32/ECS				
11364.889	@	32	=	355.153 ECS
PROPOSED CAR PARKING IN BASEMENT				
				338 cars

LEGEND:-

- RAMP AREA
- LOBBY AREA
- SERVICE AREA
- STACK PARKING AREA

H. L. S.T.P. (HQ) Member Secretary B.P.A.C.
 S.T.P. (G) Member B.P.A.C.
 C.T.P. (HQ) Chairman B.P.A.C.

D.T.P. (HQ)
 A.T.P. (HQ)

J.D.
 P.A.
 A.T.P.
 J.D. (HQ) Member B.P.A.C.

SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO. 1 DATED 11/07/2019

J.D. (HQ) Member B.P.A.C.

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 WITH 100% POWER BACK-UP FOR SERVICE AREAS.

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., M.A.A. I.I.A CA No. 805769	For ELAN ENCLAVE PRIVATE LIMITED Authorized Signatory

JULY 2025 Scale: 1:250 Drawing Title: 2ND BASEMENT PLAN AREA DIAGRAM Drawing No: BA-04