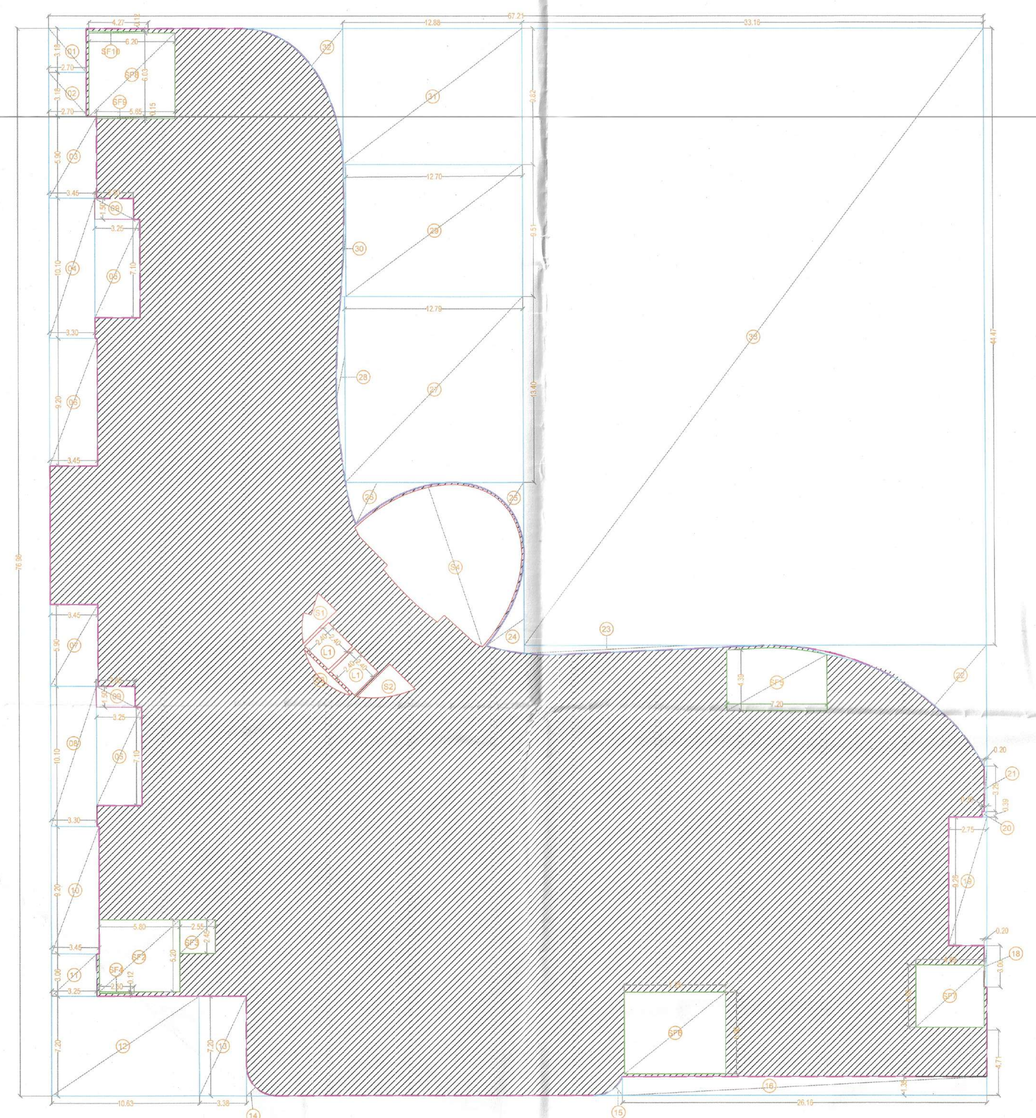
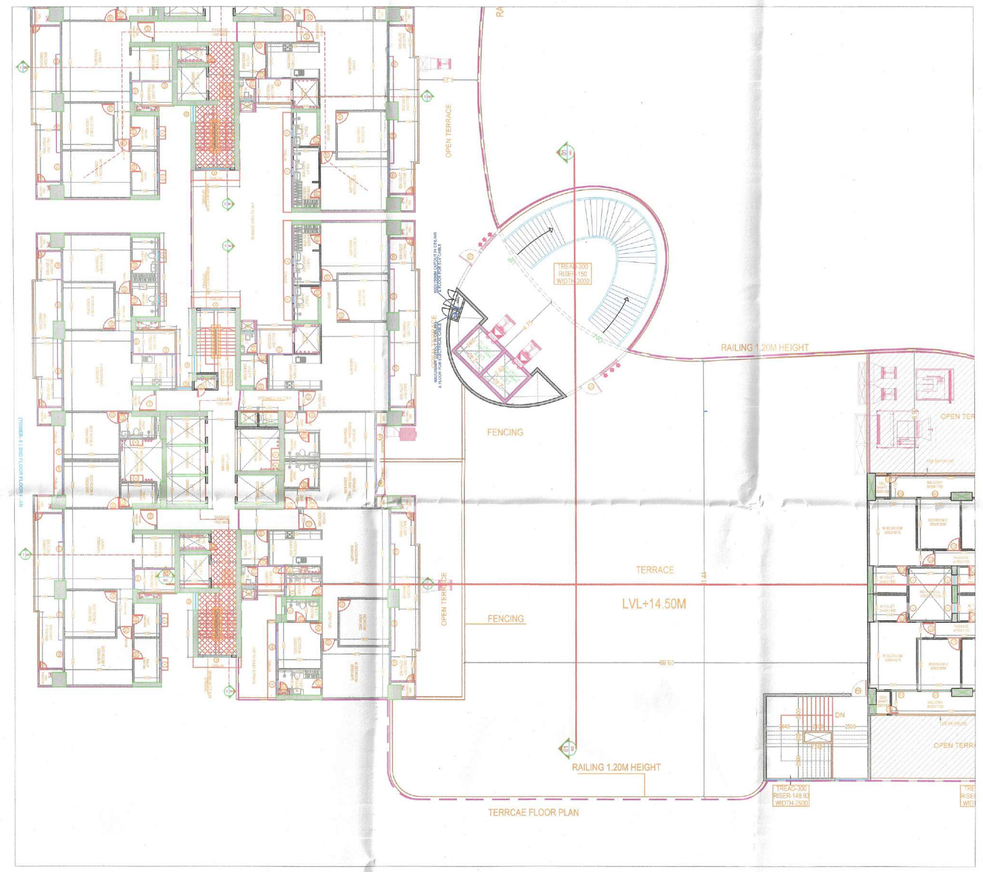


FAR AREA AT CLUB FIRST FLOOR (All Distances are in Meter & Areas in Sqm)						
ITEM	NO.S	SHAP	FORMULA	WIDTH (MTR.)	LENGTH (MTR.)	AREA (SQ.MT.)
A	1	RECTANGLE	L X B	67.210	76.980	5173.826
TOTAL(A) =						5173.826

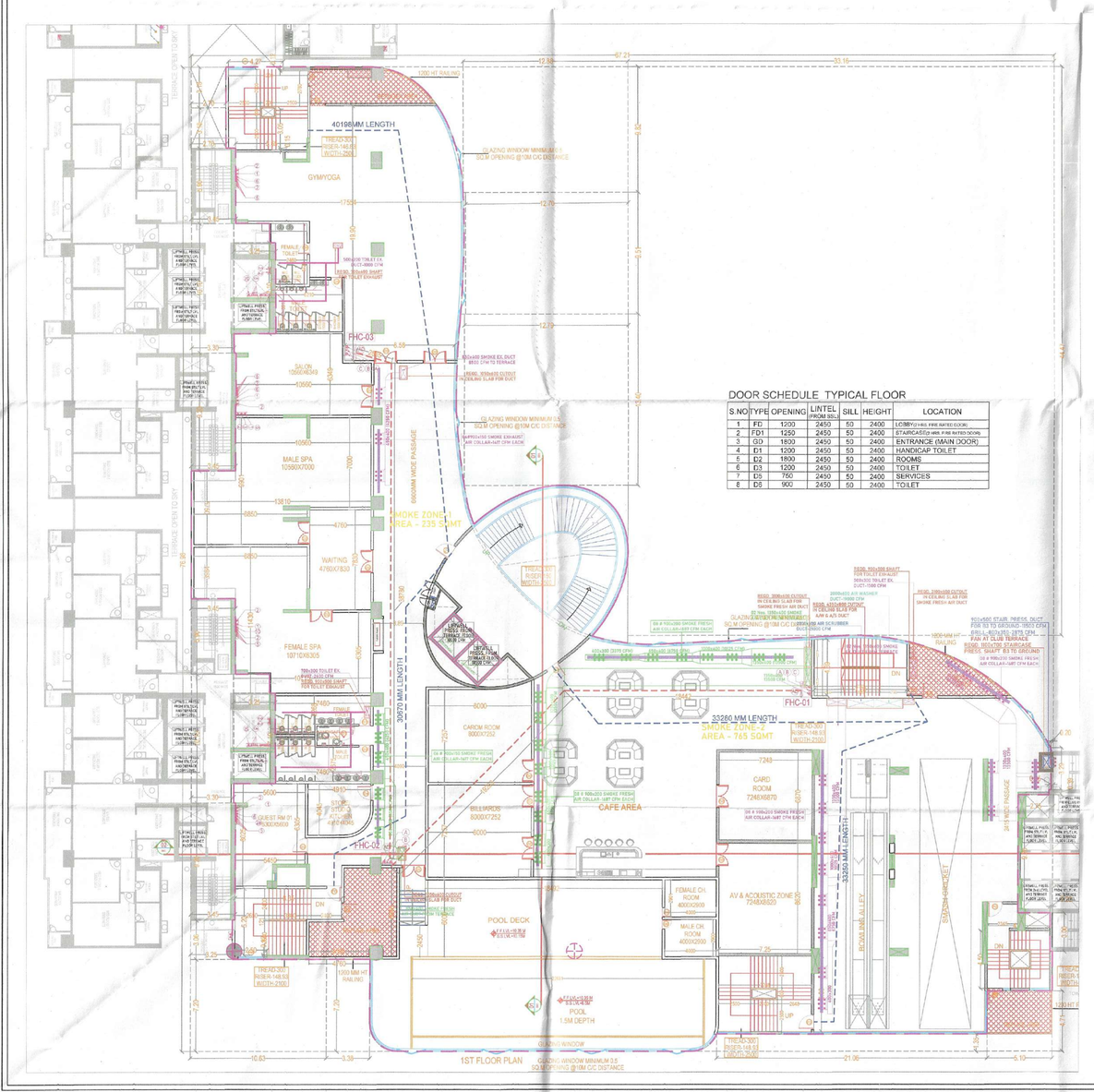
CUTOUT AREA (NON FAR)						
ITEM	NO.S	SHAP	FORMULA	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ. MT.)
1	1	RECTANGLE	L X B	2.700	3.180	8.586
2	1	RECTANGLE	L X B	2.700	3.180	8.586
3	1	RECTANGLE	L X B	3.450	5.900	20.355
4	1	RECTANGLE	L X B	3.300	10.100	33.330
5	2	RECTANGLE	L X B	3.250	7.100	46.150
6	1	RECTANGLE	L X B	3.450	9.200	31.740
7	1	RECTANGLE	L X B	3.450	5.900	20.355
8	1	RECTANGLE	L X B	3.300	10.100	33.330
9	2	RECTANGLE	L X B	2.800	1.500	8.400
10	1	RECTANGLE	L X B	3.450	9.200	31.740
11	1	RECTANGLE	L X B	3.250	3.060	9.945
12	1	RECTANGLE	L X B	10.630	7.200	76.536
13	1	RECTANGLE	L X B	3.380	7.200	24.336
14	1	PLINE				1.030
15	1	PLINE				0.720
16	1	RECTANGLE	L X B	21.060	1.350	28.431
18	1	RECTANGLE	L X B	0.200	3.000	0.600
19	1	RECTANGLE	L X B	2.750	9.260	25.465
20	1	RECTANGLE	L X B	0.350	0.390	0.137
21	1	RECTANGLE	L X B	0.200	3.290	0.658
22	1	PLINE				40.150
23	1	PLINE				6.660
24	1	PLINE				7.030
25	1	PLINE				5.150
26	1	PLINE				8.260
27	1	RECTANGLE	L X B	12.790	13.400	171.386
28	1	PLINE				6.090
29	1	RECTANGLE	L X B	12.700	9.510	120.777
30	1	PLINE				1.810
31	1	RECTANGLE	L X B	12.880	9.820	126.482
33	1	PLINE				15.500
33	1	RECTANGLE	L X B	33.160	44.470	1474.625
TOTAL(A) =						2394.349

SHAFT (NON FAR)						
S1	1	PLINE				3.910
S2	1	PLINE				5.130
S3	1	PLINE				2.050
S4	1	PLINE				93.240
L1	2	RECTANGLE	L X B	2.400	2.400	11.520
SF2	1	RECTANGLE	L X B	5.800	5.200	30.160
SF3	1	RECTANGLE	L X B	2.550	2.450	6.248
SF4	1	RECTANGLE	L X B	2.500	0.120	0.300
SF5	1	PLINE				31.670
SF6	1	RECTANGLE	L X B	7.250	5.900	42.775
SF7	1	RECTANGLE	L X B	4.890	4.500	22.005
SF8	1	RECTANGLE	L X B	6.200	6.030	37.386
SF9	1	RECTANGLE	L X B	5.650	0.150	0.848
SF10	1	RECTANGLE	L X B	4.270	0.120	0.512
TOTAL(A) =						287.753

TOTAL FAR AREA AT TYP LVL. = ADDITION(A) - DEDUCTION (B+C+D)=						
5173.826	2394.349			0.000	287.753	
-				=	2491.723	SQ.MT



Staircase Exit Calculations			
Sr. no.	Space	Built up Area (in sq.M)	Occupant load (in Nos.)
	CLUB		
1	Club Facilities @ 1.4 sqm per person @ 1st floor	1289.86	921
2	Corridoor & Toilet @ 6 sqm per person @ 1st floor	501.71	84
3	Cafe @1.8 sqm per person @ 1st floor	320.37	178
4	Swimming pool @ 2.7 sqm per person @ 1st floor	242.74	90
5	Pool Deck 1.4 sqm per person @ 1st floor	75.54	54
6	Store 30 sqm per person @ 1st floor	61.5	2
	TOTAL OCCUPANT LOAD	2491.72	1329
7	Staircase Exit required @ 10 mm per person		13288
8	Staircase overloaded (2500 X 2+2100 + 2400 +2500 +1500)		13500



DOOR SCHEDULE TYPICAL FLOOR

S.NO	TYPE	OPENING	LINTEL (FROM SILL)	SILL	HEIGHT	LOCATION
1	FD	1200	2450	50	2400	LOBBY(2-HRS FIRE RATED DOOR)
2	FDH	1250	2450	50	2400	STAIRCASE(2-HRS FIRE RATED DOOR)
3	GD	1800	2450	50	2400	ENTRANCE (MAIN DOOR)
4	E1	1200	2450	50	2400	HANDICAP TOILET
5	E2	1800	2450	50	2400	ROOMS
6	E3	1200	2450	50	2400	TOILET
7	E5	750	2450	50	2400	SERVICES
8	E6	900	2450	50	2400	TOILET

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) — AD — PA — ATP — GURPREET JD(HQ)

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO:-
DATED :

CLIENT:
SIGNATUREGLOBAL HOMES PVT. LTD

ARCHITECT:
NISAR AHMED ANSARI
ARCHITECT (B.ARCH)
CA/2005/36034

PROJECT:
PROPOSED MIXED LAND USE COLONY (68% RESIDENTIAL COMPONENT & 2% COMMERCIAL COMPONENT) UNDER TOD POLICY ON THE AREA MEASURING 13.6556 ACRES IN THE REVENUE ESTATE GADAULI KALAN, SECTOR 37D, GURUGRAM MANESAR (BEING CONVERTED) LICENSE NO.172 OF 2024, DATED 03.12.2024 BEING DEVELOPED BY SIGNATUREGLOBAL HOMES PVT. LTD

DRAWING TITLE:
SUBMISSION PLAN (CLUB HOUSE (1ST FLOOR, TERRACE & MUMTY FLOOR PLAN) AREA DIAGRAM

SHEET NO. 82

SCALE:- 1:200

DATE:- 14-08-2025

ARCHITECT'S SIGN: NISAR AHMED ANSARI ARCHITECT (B.ARCH) CA/2005/36034

OWNER'S SIGN: SIGNATUREGLOBAL HOMES PVT. LTD.

No Chief Engineer
HSVP, Panchkula