

2ND FLOOR AREA CALCULATION (COMMERCIAL)																				
GROSS - A1																				
20	3.14	X	5.535	X	5.535	X	72	/	360	-	0.5	X	5.535	-	1.100	X	6.620	=	4.560	SQM
21	3.14	X	32.770	X	32.770	X	26	/	360	-	0.5	X	32.770	-	0.925	X	14.830	=	7.043	SQM
22	3.14	X	21.345	X	21.345	X	25	/	360	-	0.5	X	21.345	-	0.485	X	8.940	=	3.074	SQM
23	3.14	X	4.638	X	4.638	X	77	/	360	-	0.5	X	4.638	-	1.275	X	7.135	=	5.633	SQM
24	3.14	X	21.575	X	21.575	X	22	/	360	-	0.5	X	21.575	-	0.395	X	8.240	=	2.059	SQM
25	3.14	X	4.435	X	4.435	X	69	/	360	-	0.5	X	4.435	-	0.785	X	5.040	=	2.640	SQM
26	3.14	X	15.285	X	15.285	X	15	/	360	-	0.5	X	15.285	-	0.470	X	14.840	=	5.070	SQM
27	3.14	X	27.210	X	27.210	X	13	/	360	-	0.5	X	27.210	-	0.170	X	6.110	=	1.344	SQM
TOTAL											=	31.422	SQM							

2ND FLOOR AREA CALCULATION (COMMERCIAL) DEDUCTION																				
GROSS - A3																				
a1	3.14	X	2.435	X	2.435	X	80	/	360	-	0.5	X	2.435	-	0.495	X	2.945	=	1.281	SQM
a2	3.14	X	7.145	X	7.145	X	46	/	360	-	0.5	X	7.145	-	0.580	X	5.620	=	2.035	SQM
a3	3.14	X	6.410	X	6.410	X	56	/	360	-	0.5	X	6.410	-	0.760	X	6.095	=	2.956	SQM
a4	3.14	X	1.150	X	1.150	X	176	/	360	-	0.5	X	1.150	-	1.110	X	2.285	=	1.884	SQM
a5	3.14	X	10.890	X	10.890	X	35	/	360	-	0.5	X	10.890	-	0.495	X	6.480	=	2.524	SQM
a6	3.14	X	15.145	X	15.145	X	16	/	360	-	0.5	X	15.145	-	0.140	X	4.100	=	1.250	SQM
a7	3.14	X	2.410	X	2.410	X	58	/	360	-	0.5	X	2.410	-	0.300	X	2.330	=	0.480	SQM
a8	3.14	X	18.645	X	18.645	X	24	/	360	-	0.5	X	18.645	-	0.385	X	6.940	=	1.505	SQM
TOTAL											=	13.995	SQM							

DEDUCTION																				
GROSS - B1																				
a19	3.14	X	5.405	X	5.405	X	58	/	360	-	0.5	X	5.405	-	0.685	X	5.275	=	2.330	SQM
TOTAL											=	2.330	SQM							

DEDUCTION																				
GROSS - B2																				
x1	3.14	X	5.700	X	5.700	X	18	/	360	-	0.5	X	5.700	-	0.065	X	1.735	=	0.213	SQM
TOTAL											=	0.213	SQM							

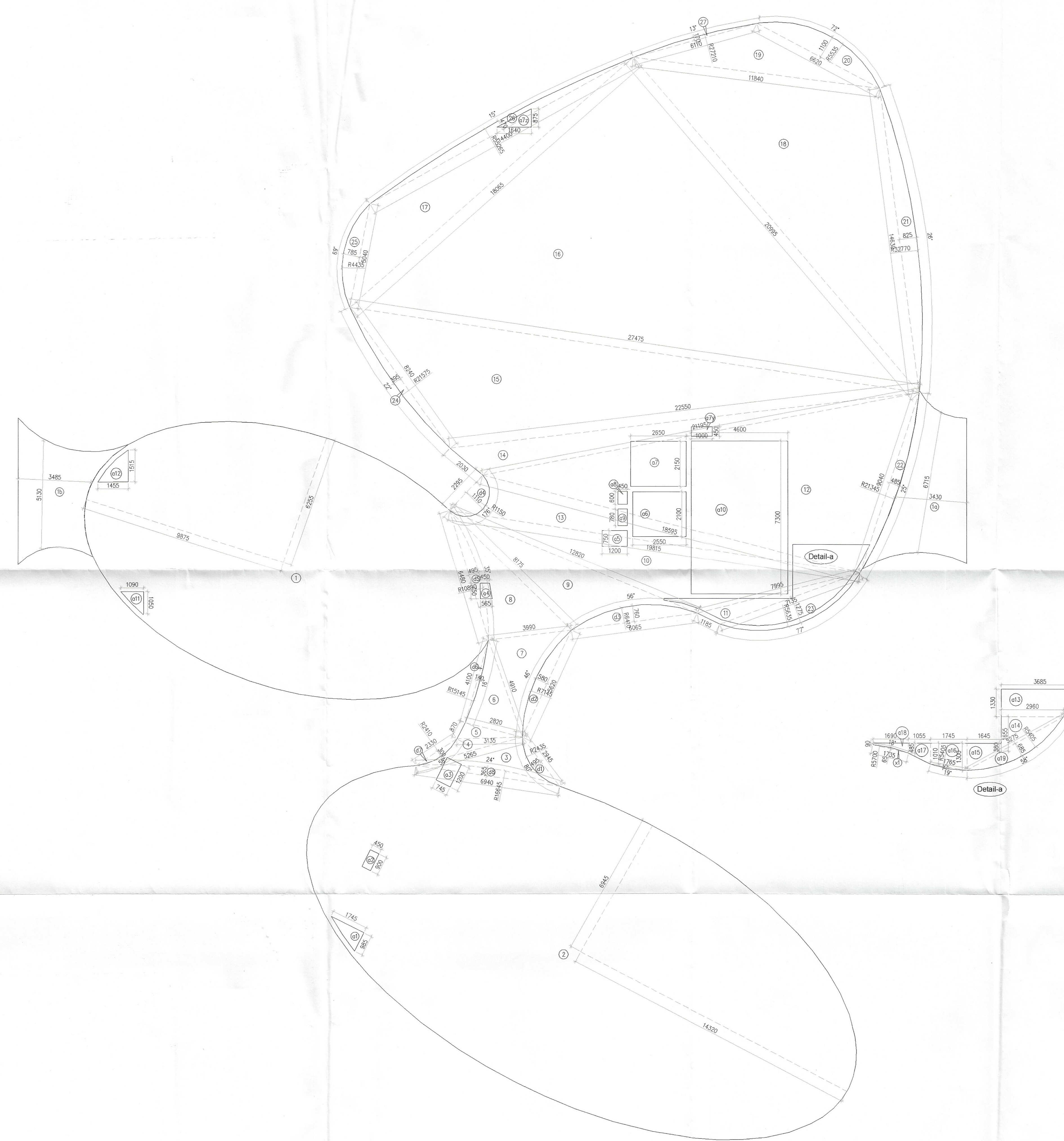
2ND FLOOR AREA CALCULATION (COMMERCIAL)													
NO.	A	B	C	s	AREA OF = 5(S-A)(S-B)(S-C)								
3	6.940	+	5.265	+	2.945	/	2	=	7.575	51.446	7.173	SQM	
4	3.135	+	2.265	+	2.330	/	2	=	3.865	6.929	2.632	SQM	
5	2.820	+	3.135	+	0.870	/	2	=	3.413	1.427	1.194	SQM	
6	2.820	+	4.100	+	4.910	/	2	=	5.915	33.393	5.779	SQM	
7	3.990	+	4.910	+	5.620	/	2	=	7.260	91.495	9.565	SQM	
8	8.175	+	6.480	+	3.990	/	2	=	9.323	162.150	12.734	SQM	
9	6.065	+	12.820	+	8.175	/	2	=	13.530	384.013	19.596	SQM	
10	19.815	+	12.820	+	7.995	/	2	=	20.315	937.927	30.626	SQM	
11	7.995	+	3.185	+	7.135	/	2	=	8.158	9.451	3.074	SQM	
12	18.595	+	21.195	+	9.040	/	2	=	24.415	704.783	83.874	SQM	
13	18.595	+	19.815	+	2.295	/	2	=	20.353	347.176	16.633	SQM	
14	22.550	+	21.195	+	2.030	/	2	=	22.888	272.686	16.513	SQM	
15	27.475	+	22.550	+	8.240	/	2	=	29.133	6640.680	81.490	SQM	
16	27.475	+	18.065	+	20.995	/	2	=	33.268	35952.928	189.613	SQM	
17	5.040	+	14.400	+	18.065	/	2	=	18.753	769.462	27.739	SQM	
18	11.840	+	20.995	+	14.630	/	2	=	23.733	7032.852	83.862	SQM	
19	11.840	+	6.110	+	6.620	/	2	=	12.285	191.237	13.829	SQM	
TOTAL											=	607.928	SQM

2ND FLOOR AREA CALCULATION (COMMERCIAL)													
GROSS - A													
1	=	3.14	X	9.875	X	6.255	=	193.852	SQM				
1a	=	1	X	3.430	X	6.715	=	23.032	SQM				
1b	=	1	X	3.485	X	5.130	=	17.878	SQM				
2	=	3.14	X	14.320	X	6.945	=	312.281	SQM				
TOTAL											=	547.143	SQM

DEDUCTION AREA													
GROSS - B													
a1	=	0.5	X	0.985	X	1.745	=	0.859	SQM				
a2	=	1	X	0.450	X	0.900	=	0.405	SQM				
a3	=	1	X	0.745	X	1.200	=	0.894	SQM				
a4	=	0.5	X	0.450	+	0.565	X	0.750	=	0.381	SQM		
a5	=	1	X	1.200	X	0.750	=	0.900	SQM				
a6	=	1	X	2.550	X	2.100	=	5.355	SQM				
a7	=	1	X	2.850	X	2.150	=	5.696	SQM				
a7y	=	1	X	1.000	X	0.450	=	0.450	SQM				
a7z	=	0.5	X	1.640	X	0.875	=	0.718	SQM				
a8	=	1	X	0.450	X	0.600	=	0.270	SQM				
a9	=	1	X	0.450	X	0.780	=	0.351	SQM				
a10	=	1	X	4.600	X	7.300	=	33.560	SQM				
a11	=	0.5	X	1.090	X	1.050	=	0.572	SQM				
a12	=	0.5	X	1.455	X	1.515	=	1.102	SQM				
a13	=	0.5	X	3.885	+	2.960	X	1.330	=	4.419	SQM		
a14	=	0.5	X	2.960	X	1.855	=	2.449	SQM				
a15	=	0.5	X	0.380	+	1.300	X	1.845	=	1.382	SQM		
a16	=	0.5	X	1.010	+	1.300	X	1.745	=	2.015	SQM		
a17	=	0.5	X	0.485	+	1.010	X	1.055	=	0.789	SQM		
a18	=	0.5	X	0.090	+	0.485	X	1.690	=	0.486	SQM		
TOTAL											=	63.075	SQM

NON FAR AREA													
GROSS - C													
a19	=	1	X	4.600	X	7.300	=	33.580	SQM				
TOTAL											=	33.580	SQM

TOTAL 2ND FLOOR AREA OF (COMMERCIAL)	=	GROSS - A	+	GROSS - A1	+	GROSS - A2	-	GROSS - A3	=	547.143	+	31.422	+	607.928	-	13.995
GROSS - 1	=	1172.496	SQM													
TOTAL 2ND FLOOR AREA OF DEDUCTION (COMMERCIAL)	=	GROSS - B	+	GROSS - B1	-	GROSS - B2	=	63.075	+	2.330	-	0.213				
GROSS - 2	=	65.192	SQM													
TOTAL 2ND FLOOR OF FAR AREA (COMMERCIAL)	=	GROSS - 1	-	GROSS - 2	=	1172.496	-	65.192	=	1107.304	SQM					
TOTAL NON FAR AREA OF 2ND FLOOR (COMMERCIAL)	=	GROSS - C	=	33.580	SQM											
TOTAL BUILTUP AREA OF 2ND FLOOR (COMMERCIAL)	=	FAR AREA	+	NON FAR AREA	=	1107.304	+	33.580	=	1140.884	SQM					



2ND FLOOR AREA

Note :-
 1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
 2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
 3. ALL TOILET & KITCHEN HAVE PERMANENT VENTILATION /EXHAUST
 4. ALL BUILDINGS ARE NATURALLY VENTILATED AND WHERE EVER REQUIRED MECHANICAL VENTILATION IS PROPOSED WITH 100% POWER BACKUP.

H. K. Sharma
 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.
 DINEESH KUMAR PA (HR)
 P.A. A.T.P.
 FSO. (HQ) Member B.P.A.C.
 TO BE READ WITH THIS OFFICE MEMO NO.: DATED:

Project
 PROPOSED RESIDENTIAL COLONY (UNDER NILP POLICY DATED 11.05.2022) OVER AN AREA MEASURING 12.40 ACRES (LICENCE NO. 187 OF 2025 DATED 25-09-2025) IN THE REVENUE ESTATE FAZILPUR JHARSA, SECTOR-71, GURUGRAM, MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S SIGNATURE GLOBAL (INDIA) LTD. DEVELOPED BY UNISTAY HOSPITALITY PVT.LTD., YESHA DEVELOPERS LLP IN COLLABORATION WITH SIGNATUREGLOBAL (INDIA) LTD.

Client
 SIGNATURE GLOBAL (INDIA) LTD.
 Architects:
BOSE BROTHERS
 ARCHITECTS ENGINEERS,
 INTERIOR DESIGNERS, CITY PLANNERS,
 21-0 CONNAUGHT PLACE, NEW DELHI-110001,
 S-229, PANCHSHILA PARK, NEW DELHI-110017
 DELHI CALCUTTA BOMBAY

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.

OWNER'S SEAL & SIGNATURE
 ARCHITECT'S SEAL & SIGNATURE

DEC.-2025 Scale: 1:100
 Drawing Title: CLUB AREA CALCULATION OF 2ND FLOOR
 Drawing No: CL-04a