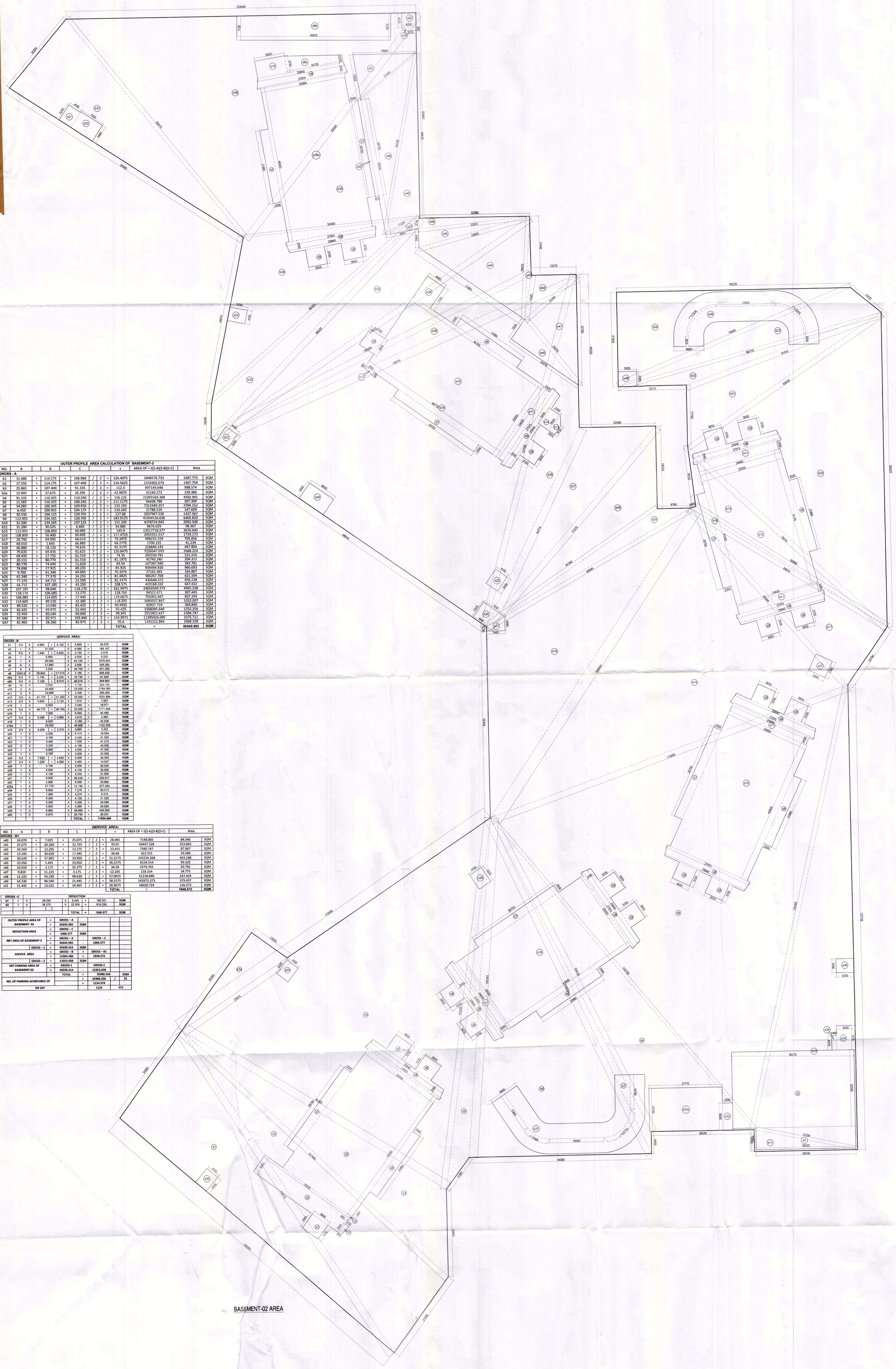

BASEMENT-02 AREA

OUTER PROFILE AREA CALCULATION OF BASEMENT-2												
NO.	A		B		C				s	AREA OF = S(S-A)(S-B)(S-C)	Area	
GROSS - A												
b1	31.680	+	114.175	+	106.960	/	2	=	126.4075	2848576.733	1687.773	SQM
b2	27.550	+	114.175	+	107.400	/	2	=	124.5625	2154302.074	1467.754	SQM
b3	25.865	+	107.400	+	91.335	/	2	=	112.3	997149.646	998.574	SQM
b3a	12.905	+	37.675	+	35.395	/	2	=	42.9875	52160.273	228.386	SQM
b4	91.335	+	110.325	+	110.590	/	2	=	156.125	21095569.309	4592.991	SQM
b5	11.565	+	110.325	+	100.345	/	2	=	111.1175	94438.788	307.309	SQM
b6	54.085	+	100.345	+	109.956	/	2	=	132.193	7312440.357	2704.152	SQM
b7	6.450	+	109.955	+	104.125	/	2	=	110.265	217988.526	147.609	SQM
b8	30.530	+	104.125	+	120.705	/	2	=	127.68	2037947.536	1427.567	SQM
b9	112.955	+	134.165	+	120.705	/	2	=	183.9125	41034526.636	6405.820	SQM
b10	31.200	+	134.165	+	137.125	/	2	=	151.245	4378724.945	2092.540	SQM
b11	31.200	+	30.525	+	6.445	/	2	=	34.085	9676.029	98.367	SQM
b15	112.955	+	108.850	+	69.995	/	2	=	145.9	13517718.577	3676.645	SQM
b16	108.850	+	56.400	+	69.695	/	2	=	117.4725	2955551.517	1719.172	SQM
b17	20.790	+	69.995	+	68.010	/	2	=	79.3975	498232.159	705.856	SQM
b18	68.010	+	1.665	+	66.880	/	2	=	68.2775	1700.235	41.234	SQM
b19	66.880	+	18.120	+	79.635	/	2	=	82.3175	218840.143	467.804	SQM
b20	79.635	+	69.435	+	92.625	/	2	=	120.8475	7226547.055	2688.224	SQM
b21	69.435	+	17.755	+	61.510	/	2	=	74.35	265550.781	515.316	SQM
b22	20.115	+	80.770	+	61.510	/	2	=	81.1975	41743.240	204.312	SQM
b23	80.770	+	74.690	+	11.620	/	2	=	83.54	147287.940	383.781	SQM
b24	74.690	+	27.925	+	69.235	/	2	=	85.925	934494.926	966.693	SQM
b25	9.760	+	61.340	+	69.695	/	2	=	70.3975	27161.465	164.807	SQM
b26	61.340	+	77.370	+	24.255	/	2	=	81.4825	386267.708	621.504	SQM
b27	77.370	+	64.715	+	22.590	/	2	=	82.3375	430648.372	656.238	SQM
b28	64.715	+	107.185	+	45.250	/	2	=	108.575	419168.332	647.432	SQM
b29	107.185	+	98.640	+	118.170	/	2	=	161.9975	24656569.573	4965.538	SQM
b30	118.170	+	106.085	+	13.275	/	2	=	118.765	94522.671	307.445	SQM
b31	106.085	+	114.605	+	17.445	/	2	=	119.0675	701002.667	837.259	SQM
b32	114.605	+	89.520	+	32.385	/	2	=	118.255	1065037.847	1032.007	SQM
b33	89.520	+	10.040	+	82.425	/	2	=	90.9925	92927.719	304.840	SQM
b34	82.425	+	49.975	+	52.450	/	2	=	92.425	1568395.640	1252.356	SQM
b35	52.450	+	83.580	+	60.660	/	2	=	98.345	2511421.627	1584.747	SQM
b36	83.580	+	82.975	+	103.440	/	2	=	134.9975	11395424.090	3375.711	SQM
b37	81.965	+	26.260	+	82.975	/	2	=	95.6	1141111.964	1068.228	SQM
									TOTAL	=	50345.992	SQM

(SERVICE AREA)											
GROSS –B											
s1	0.5	X	4.965	+	5.150	X	5.650	=	28.575		SQM
s2	1	X	31.025			X	6.065	=	188.167		SQM
s3	0.5	X	1.430	+	0.830	X	3.165	=	3.576		SQM
s4	1	X	0.450			X	0.500	=	0.225		SQM
s5	1	X	25.050			X	43.100	=	1079.655		SQM
s6	6	X	21.880			X	2.500	=	328.200		SQM
s7	6	X	2.500			X	28.750	=	431.250		SQM
s8	10X0.5	X	25.840	+	27.015	X	3.165	=	836.430		SQM
s8a	0.5	X	5.150	+	2.255	X	16.730	=	61.943		SQM
s8b	0.5	X	7.130	+	8.015	X	45.515	=	344.662		SQM
s9	18	X	5.650			X	5.150	=	523.755		SQM
s10	2	X	43.600			X	25.050	=	2184.360		SQM
s11	5	X	24.600			X	2.400	=	295.200		SQM
s12	0.5	X	41.170	+	41.200	X	25.050	=	1031.684		SQM
s13	0.5	X	5.650	+	3.120	X	1.810	=	7.937		SQM
s14	1	X	5.650			X	3.340	=	18.871		SQM
s15	0.5	X	46.775	+	46.765	X	25.050	=	1171.589		SQM
s16	1	X	7.500			X	6.065	=	45.488		SQM
s17	0.5	X	0.395	+	0.980	X	3.615	=	2.485		SQM
s18	1	X	8.920			X	5.150	=	45.938		SQM
s18a	1	X	25.050			X	46.000	=	1152.300		SQM
s19	0.5	X	4.250	+	3.370	X	0.880	=	3.353		SQM
s20	1	X	4.250			X	4.375	=	18.594		SQM
s21	1	X	4.100			X	5.245	=	21.505		SQM
s22	1	X	5.495			X	7.500	=	41.213		SQM
s23	2	X	5.250			X	4.100	=	43.050		SQM
s24	1	X	8.600			X	5.500	=	47.300		SQM
s25	1	X	4.100			X	5.000	=	20.500		SQM
s26	0.5	X	7.630	+	4.840	X	5.500	=	34.293		SQM
s27	0.5	X	1.230	+	4.090	X	5.465	=	14.537		SQM
s28	1	X	4.100			X	5.000	=	20.500		SQM
s29	1	X	5.000			X	4.100	=	20.500		SQM
s30	1	X	4.100			X	5.245	=	21.505		SQM
s31	1	X	8.900			X	58.530	=	520.917		SQM
s32	1	X	2.995			X	8.000	=	23.960		SQM
s32a	1	X	21.770			X	12.745	=	277.459		SQM
s34	1	X	5.500			X	7.275	=	40.013		SQM
s35	1	X	1.490			X	4.275	=	6.370		SQM
s36	1	X	5.250			X	4.100	=	21.525		SQM
s37	1	X	5.300			X	5.300	=	28.090		SQM
s38	1	X	5.505			X	4.365	=	24.029		SQM
s39	1	X	8.900			X	49.995	=	444.956		SQM
s50	1	X	0.975			X	28.750	=	28.031		SQM
							TOTAL	=	11504.486		SQM

(SERVICE AREA)												
NO.	A		B		C				s	AREA OF = S(S-A)(S-B)(S-C)	Area	
GROSS - B1												
s40	24.070	+	7.025	+	25.075	/	2	=	28.085	7148.005	84.546	SQM
s41	25.075	+	20.260	+	32.765	/	2	=	39.05	64447.328	253.865	SQM
s42	20.260	+	13.295	+	13.275	/	2	=	23.415	7580.747	87.067	SQM
s43	13.295	+	30.620	+	17.445	/	2	=	30.68	423.551	20.580	SQM
s44	30.620	+	37.865	+	33.950	/	2	=	51.2175	243234.368	493.188	SQM
s45	33.950	+	5.495	+	33.010	/	2	=	36.2275	8158.554	90.325	SQM
s46	33.010	+	3.175	+	32.375	/	2	=	34.28	2579.703	50.791	SQM
s47	9.810	+	11.225	+	3.175	/	2	=	12.105	218.314	14.775	SQM
s48	11.225	+	54.330	+	48.630	/	2	=	57.0925	61218.840	247.424	SQM
s49	54.330	+	40.540	+	21.445	/	2	=	58.1575	143972.375	379.437	SQM
s51	21.445	+	13.525	+	18.965	/	2	=	26.9675	16020.724	126.573	SQM
									TOTAL	=	1848.572	SQM

GROSS –C					DEDUCTION			
d1	1	X	29.530	X	6.445	=	190.321	SQM
d2	1	X	36.270	X	22.505	=	816.256	SQM
					TOTAL	=	1006.577	SQM

OUTER PROFILE AREA OF BASEMENT- 02	=	GROSS – A				
	=	50345.992	SQM			
DEDUCTION AREA	=	GROSS – C				
	=	1006.577	SQM			
NET AREA OF BASEMENT-2	=	GROSS – A	-	GROSS – C		
	=	50345.992	-	1006.577		
GROSS – 1	=	49339.414	SQM			
SERVICE AREA	=	GROSS – B	+	GROSS – B1		
	=	11504.486	+	1848.572		
GROSS – 2	=	13353.058	SQM			
NET PARKING AREA OF BASEMENT-02	=	GROSS-1	-	GROSS-2		
	=	49339.414	-	13353.058		
		TOTAL	=	35986.356		SQM
NO. OF PARKING ACHIEVABLE OF			=	35986.356	/	32
			=	1124.574		
OR SAY				1125		ECS

Note :-

1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.

PROJECT

PROPOSED BUILDING PLANS OF PHASE-VIII (PRIVANA-NORTH) FALLING UNDER RESIDENTIAL COLONY UNDER NEW INTEGRATED LICENSING POLICY(NILP) DATED 11.05.2022 ON LAND MEASURING 116.29625 ACRES (LICENCE NO. 219 OF 2023.DATED 25-10-23.) (AN AREA MEASURING 103.05625 ACRES MIGRATION FROM LICENCE NO. 27 OF 2012 DATED 02.04.2012 AND 13.24 ACRES AS FRESH AS FRESH APPLIED AREA) IN SECTOR -76 & 77, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY DLF LTD.IN COLLABORATION WITH LAND OWNERS AND IT' S ASSOCIATE COMPANIES

DESIGN ARCHITECT

ARCHITECTS:-

DESIGN FORUM INTERNATIONAL

Address : K-47 , KAILASH COLONY , NEW DELHI -48

Phone : 011-46556600,46556601 , FAX - 46556601

Website: www.designforuminternational.com

ASSOCIATE ARCHITECTS

RSMS ARCHITECTS

RSMS ARCHITECTS PVT. LTD.
69,Nora Niwas Bhawani Kunj
(Behind D2), Vasant Kunj,
New Delhi-110070.
Tel.: 011-26898616,26898617
www.rsms-arch.com

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

DTP(HQ) | ATP(HQ)

J.D. | P.A. | A.T.P. | DINESH KUMAR PA(HQ)

JDT(IT) MEMBER BPAC

SANCTION
TO BE READ WITH OFFICE MEMO NO.: 168 69
DATED : 07-05-2025

ARCHITECT'S SEAL & SIGNATURE	OWNER'S SEAL & SIGNATURE
MANISH KUMAR CA/2002/2027	For DLF Limited Authorised Signatory

FEB.-2025 | Scale : 1:350 | NORTH

Drawing Title: -

BAEMENT-02 AREA CALCULATION

Drawing No: -

BS-05

02-11042025