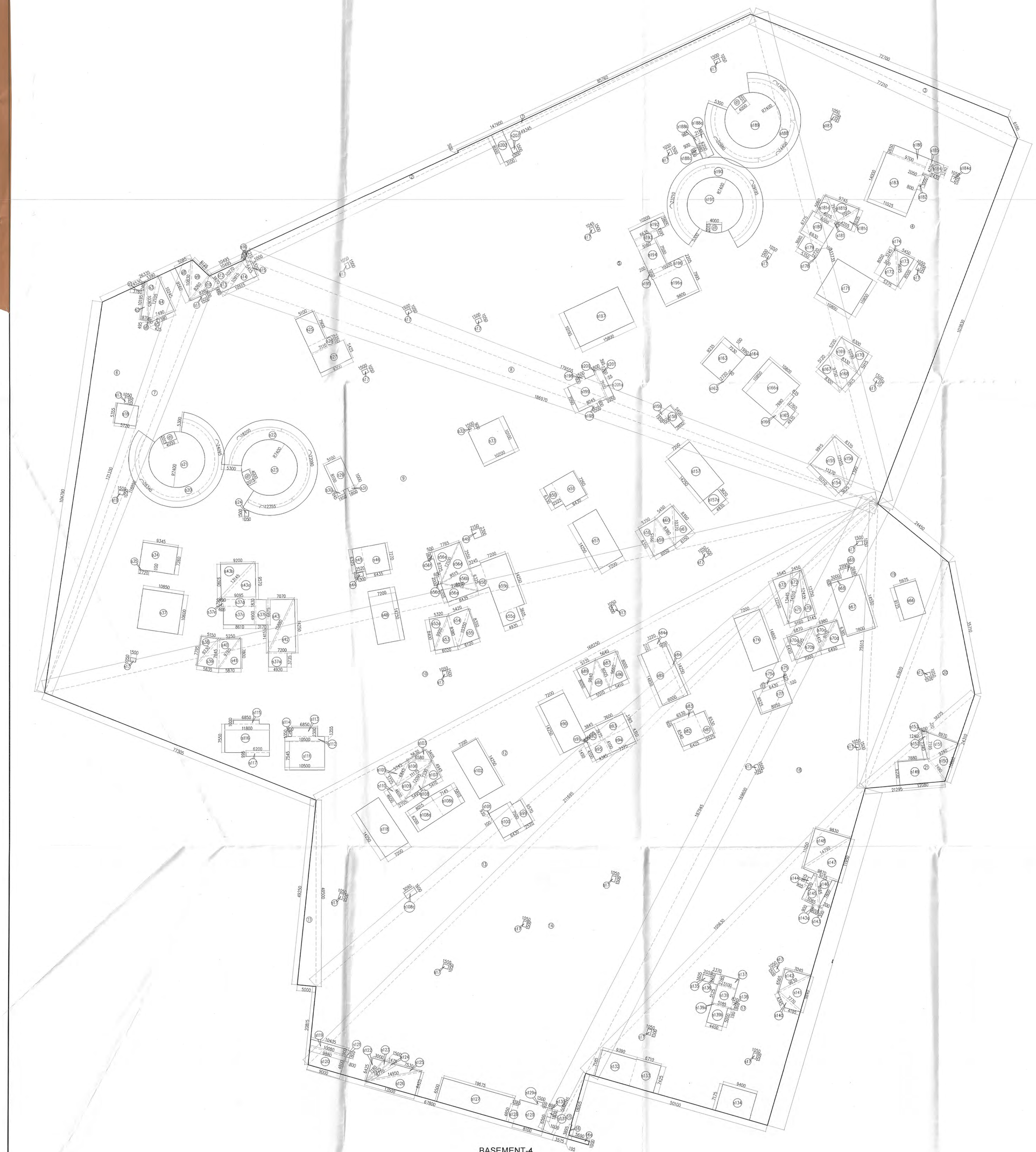


BASEMENT-4

NOTES:

- BUILDING WILL BE DESIGNED STRUCTURALLY AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM ON ALL FLOORS.
- THE BUILDING IS FULLY MECHANICALLY VENTILATED & CENTRALLY AIR CONDITIONED WITH 100% POWER BACKUP.
- MSL 249.200 CONSIDERED AS ±00.00.
- ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.

AREA CALCULATION OF BASEMENT-04

NO.	A		B		C			±	AREA OF = S/S-AUS-803-G	Area
GROSS - A										
2	2.205	+	147.900	+	149.345	/	2	+ 149.75	16548.967	128.643 SQM
3	6.120	+	77.210	+	72.350	/	2	+ 76.005	23655.604	153.804 SQM
4	77.210	+	133.735	+	153.830	/	2	+ 157.9825	159851174.376	3998.139 SQM
5	149.345	+	153.735	+	179.555	/	2	+ 231.1575	85277178.800	9706.602 SQM
6	26.335	+	304.790	+	321.930	/	2	+ 126.2275	1323859.835	1150.582 SQM
7	6.135	+	121.330	+	118.890	/	2	+ 121.1725	113757.691	337.280 SQM
8	10.495	+	179.555	+	186.970	/	2	+ 183.53	462782.300	680.281 SQM
9	138.890	+	186.970	+	226.295	/	2	+ 266.0725	132292534.553	11501.626 SQM
10	77.305	+	226.295	+	568.250	/	2	+ 231.925	24388176.975	4938.439 SQM
11	5.090	+	49.250	+	49.300	/	2	+ 51.075	15339.760	123.325 SQM
12	49.500	+	568.250	+	196.150	/	2	+ 205.85	13618934.624	3690.383 SQM
13	20.815	+	196.150	+	211.695	/	2	+ 214.83	1986882.098	1409.568 SQM
14	67.800	+	211.695	+	387.945	/	2	+ 233.72	39096590.613	6252.727 SQM
15	8.535	+	38.345	+	38.855	/	2	+ 19.9025	5393.795	52.384 SQM
17	50.100	+	105.630	+	92.995	/	2	+ 124.3825	5426685.552	2329.525 SQM
18	188.460	+	75.315	+	835.630	/	2	+ 171.7725	7050235.674	2655.238 SQM
19	24.450	+	75.315	+	83.920	/	2	+ 31.3425	545729.616	738.731 SQM
20	35.710	+	63.910	+	38.275	/	2	+ 66.9525	353873.012	594.872 SQM
21	21.395	+	38.275	+	34.350	/	2	+ 41.94	50346.073	224.379 SQM
								TOTAL =		50338.532 SQM

SERVICE AREA

NO.	A		B		C			±	AREA OF = S/S-AUS-803-G	Area
GROSS - C										
s1	2.460	+	3.780	+	4.530	/	2	+ 3.385	21.635	4.648 SQM
s2	10.195	+	30.365	+	1.870	/	2	+ 11.235	90.865	9.532 SQM
s3	10.365	+	12.105	+	3.390	/	2	+ 11.18	263.029	16.184 SQM
s4	7.480	+	12.105	+	10.245	/	2	+ 14.92	5458.874	38.195 SQM
s5	0.660	+	7.380	+	7.490	/	2	+ 7.765	5.941	2.437 SQM
s6	0.423	+	0.495	+	0.660	/	2	+ 0.79	0.031	0.105 SQM
s8	5.085	+	9.560	+	10.830	/	2	+ 12.7375	590.796	24.306 SQM
s9	6.525	+	30.830	+	8.260	/	2	+ 12.4075	631.569	25.135 SQM
s10	3.970	+	8.280	+	8.260	/	2	+ 10.258	253.952	15.936 SQM
s12	3.970	+	10.270	+	10.495	/	2	+ 12.8775	407.902	20.197 SQM
s13	1.480	+	10.270	+	10.353	/	2	+ 12.7325	49.129	7.038 SQM
s14	9.415	+	10.535	+	10.353	/	2	+ 13.4125	703.154	27.993 SQM
s15	1.000	+	5.320	+	5.455	/	2	+ 5.8675	2.076	2.660 SQM
s16	1.000	+	1.575	+	1.713	/	2	+ 1.89	0.869	0.807 SQM
s18	5.150	+	9.230	+	7.795	/	2	+ 11.0875	403.617	20.065 SQM
s39	5.835	+	9.230	+	7.845	/	2	+ 11.6125	517.093	22.740 SQM
s40	5.250	+	7.845	+	9.765	/	2	+ 12.41	421.636	20.534 SQM
s41	5.870	+	9.765	+	7.800	/	2	+ 13.2775	524.089	22.893 SQM
s42	7.200	+	14.250	+	15.860	/	2	+ 18.66	2655.225	51.295 SQM
s43	7.070	+	14.355	+	15.860	/	2	+ 18.5525	2503.586	50.036 SQM
s43a	9.095	+	9.570	+	13.145	/	2	+ 15.907	1893.810	43.518 SQM
s43b	9.200	+	9.390	+	13.145	/	2	+ 15.8675	1865.722	43.184 SQM
s52a	5.320	+	9.900	+	8.400	/	2	+ 11.81	499.209	22.343 SQM
s53	6.020	+	9.900	+	8.380	/	2	+ 12.53	635.772	25.135 SQM
s54	5.430	+	10.350	+	8.380	/	2	+ 12.07	511.199	22.610 SQM
s55	6.130	+	10.350	+	8.350	/	2	+ 12.61	652.853	25.551 SQM
s56a	8.485	+	5.205	+	5.911	/	2	+ 11.2775	481.894	21.952 SQM
s56b	6.325	+	9.913	+	8.555	/	2	+ 13.2775	712.545	26.694 SQM
s56d	8.515	+	7.560	+	12.100	/	2	+ 14.0825	1055.389	32.865 SQM
s56e	7.765	+	8.725	+	12.100	/	2	+ 14.205	1141.266	33.783 SQM
s58	5.390	+	8.350	+	9.915	/	2	+ 13.0075	498.908	22.336 SQM
s59	6.050	+	9.915	+	8.380	/	2	+ 12.5725	638.061	25.260 SQM
s60	5.450	+	8.380	+	10.370	/	2	+ 12.1	517.841	22.756 SQM
s61	6.130	+	10.370	+	8.350	/	2	+ 12.4125	659.270	25.675 SQM
s70	2.145	+	12.250	+	12.435	/	2	+ 13.4125	172.610	13.138 SQM
s70a	6.870	+	6.410	+	9.395	/	2	+ 13.5325	684.808	22.018 SQM
s70b	7.000	+	9.395	+	6.455	/	2	+ 13.825	503.892	22.448 SQM
s70c	6.980	+	6.413	+	9.110	/	2	+ 13.2525	498.279	22.322 SQM
s70d	6.480	+	6.381	+	9.150	/	2	+ 13.0925	429.290	20.719 SQM
s71	5.160	+	14.550	+	12.435	/	2	+ 16.0525	575.672	33.236 SQM
s72	3.450	+	13.445	+	14.550	/	2	+ 15.2025	235.953	15.361 SQM
s73	5.545	+	12.250	+	13.445	/	2	+ 15.63	1153.494	33.963 SQM
s86	5.430	+	8.000	+	9.660	/	2	+ 13.515	468.289	21.640 SQM
s87	5.640	+	8.005	+	9.660	/	2	+ 13.9525	509.176	22.565 SQM
s88	5.530	+	9.840	+	8.005	/	2	+ 13.8775	486.013	22.046 SQM
s89	5.735	+	8.000	+	9.840	/	2	+ 13.7875	526.243	22.940 SQM
s103	6.580	+	5.630	+	3.405	/	2	+ 7.8075	91.874	9.585 SQM
s105	6.845	+	5.745	+	3.725	/	2	+ 8.5575	114.491	10.700 SQM
s106	11.175	+	6.580	+	6.845	/	2	+ 12.3	431.766	20.779 SQM
s107	5.430	+	7.330	+	4.945	/	2	+ 8.8825	178.923	13.376 SQM
s108	5.495	+	11.095	+	7.330	/	2	+ 13.6975	1148.974	33.897 SQM
s109	4.600	+	11.175	+	12.095	/	2	+ 13.9575	660.615	25.702 SQM
s122	3.000	+	7.180	+	6.425	/	2	+ 8.3025	92.780	9.632 SQM
s124	1.475	+	8.770	+	7.925	/	2	+ 9.095	25.263	5.026 SQM
s125	7.530	+	14.950	+	8.770	/	2	+ 15.615	1185.259	34.192 SQM
s126	6.425	+	13.500	+	14.950	/	2	+ 17.6375	1880.848	43.369 SQM
s140	7.270	+	4.195	+	4.165	/	2	+ 8.515	47.195	6.871 SQM
s141	9.840	+	7.770	+	9.630	/	2	+ 13.82	1201.704	34.666 SQM
s142	9.630	+	7.065	+	6.565	/	2	+ 13.62	134.775	23.125 SQM
s145	5.085	+	9.165	+	7.820	/	2	+ 12.2075	375.346	19.374 SQM
s146	5.125	+	7.800	+	9.165	/	2	+ 13.045	398.896	19.972 SQM
s147	9.870	+	11.990	+	14.790	/	2	+ 18.305	1449.020	38.728 SQM
s148	9.830	+	14.790	+	11.090	/	2	+ 17.815	2349.858	54.311 SQM
s150	7.490	+	9.240	+	10.560	/	2	+ 13.6975	1148.974	33.897 SQM
s151	8.970	+	9.240	+	7.195	/	2	+ 12.7075	904.135	30.069 SQM
s152	1.340	+	7.340	+	7.195	/	2	+ 7.8875	39.879	6.459 SQM
s153	0.330	+	1.240	+	1.200	/	2	+ 1.375	0.035	0.186 SQM
s154	3.925	+	10.750	+	11.270	/	2	+ 13.8025	176.778	19.411 SQM
s155	9.935	+	11.270	+	12.955	/	2	+ 17.07	2953.016	53.995 SQM
s156	7.330	+	8.335	+	12.955	/	2	+ 14.24	628.990	28.790 SQM
s307	5.130	+	8.300	+	9.750	/	2	+ 13.565	451.477	21.248 SQM
s308	5.915	+	9.750	+	8.330	/	2	+ 13.9675	582.441	24.134 SQM
s309	5.230	+	10.190	+	8.330	/	2	+ 13.87	469.445	21.667 SQM
s370	5.915	+	10.190	+	8.300	/	2	+ 12.3025	601.567	24.547 SQM
s372	5.375	+	8.050	+	9.695	/	2	+ 13.54	468.045	21.634 SQM
s373	5.450	+	8.500	+	9.695	/	2	+ 13.8225	532.542	23.077 SQM
s381	0.435	+	6.000	+	8.055	/	2	+ 8.22	1.635	1.275 SQM
s381a	5.060	+	6.055	+	7.950	/	2	+ 9.4825	231.548	15.217 SQM
s381b	9.745	+	7.005	+	7.950	/	2	+ 12.15	750.180	27.389 SQM
s381c	4.305	+	6.035	+	7.005	/	2	+ 8.8225	159.417	12.626 SQM
								TOTAL =		1606.253 SQM

DEDUCTION

GROSS –E								
d1	4	X	4.000	X	2.015	=	32.240	SQM
TOTAL						=	32.240	SQM

AREA CALCULATION OF BASEMENT-04

GROSS –B								
1	1	X	85.760	X	0.500	=	42.880	SQM
16	1	X	0.195	X	3.895	=	0.760	SQM
16a	1	X	5.600	X	1.000	=	5.690	SQM
TOTAL						=	49.330	SQM

AREA CALCULATION OF BASEMENT-04	=	GROSS – A	+	GROSS – B			
	=	50338.532	+	49.330			
GROSS –1	=	50387.861	SQM				
SERVICE AREA OF BASEMENT-04	=	GROSS – C	+	GROSS – D	-	GROSS – E	
	=	1806.253	+	5979.844	-	32.240	
GROSS-2	=	7753.857	SQM				
NET PARKING AREA OF BASEMENT-4	=	GROSS – 1	-	GROSS-2			
	=	50387.861	-	7753.857			
	=	42634.004	SQM				
NO. OF PARKING ACHIEVABLE OF BASEMENT-4	=	42634.004	/	32			
	=	1332.313					
OR SAY	=	1332		ECS			

SERVICE AREA

GROSS –D								
s11	1	X	1.500	X	0.900	=	1.350	SQM
s17	24	X	1.050	X	1.500	=	37.800	SQM
s18	1	X	5.720	X	1.500	=	30.831	SQM
s19	1	X	1.500	X	1.050	=	1.575	SQM
s20	1	X	5.300	X	52.435	=	277.906	SQM
s21	3.14	X	7.400	X	7.400	=	171.946	SQM
s22	1	X	5.300	X	52.645	=	279.019	SQM
s23	3.14	X	7.400	X	7.400	=	171.946	SQM
s24	1	X	1.050	X	1.500	=	1.575	SQM
s25	1	X	5.100	X	7.900	=	40.290	SQM
s26	1	X	7.110	X	2.350	=	16.709	SQM
s27	1	X	9.300	X	5.425	=	50.453	SQM
s29	1	X	5.100	X	8.100	=	41.310	SQM
s30	1	X	1.950	X	0.845	=	1.648	SQM
s31	1	X	1.800	X	1.000	=	1.800	SQM
s32	1	X	1.500	X	0.900	=	1.350	SQM
s33	1	X	10.200	X	10.100	=	103.020	SQM
s34	1	X	9.345	X	7.260	=	67.845	SQM
s35	1	X	2.720	X	0.100	=	0.272	SQM
s37	1	X	10.850	X	10.600	=	115.010	SQM
s37a	1	X	4.920	X	3.735	=	18.376	SQM
s37b	1	X	3.170	X	6.675	=	21.160	SQM
s37c	1	X	8.610	X	4.900	=	42.189	SQM
s37d	1	X	9.095	X	1.830	=	16.644	SQM
s37e	0.5	X	(0.600+0.490)	X	1.790	=	0.980	SQM
s44	1	X	1.300	X	1.100	=	1.430	SQM
s45	1	X	2.520	X	6.325	=	15.939	SQM
s46	1	X	6.435	X	7.270	=	46.782	SQM
s48	1	X	7.200	X	14.250	=	102.600	SQM
s49	1	X	2.100	X	2.300	=	4.945	SQM
s50	1	X	2.525	X	6.330	=	15.983	SQM
s51	1	X	6.430	X	7.260	=	46.682	SQM
s55a	1	X	4.935	X	3.605	=	17.791	SQM
s55b	1	X	7.200	X	14.250	=	102.600	SQM
s56	1	X	3.245	X	6.325	=	20.525	SQM
s56c	1	X	0.600	X	2.000	=	1.200	SQM
s56f	1	X	0.500	X	1.800	=	0.900	SQM
s57	1	X	7.200	X	14.250	=	102.600	SQM
s66	1	X	5.975	X	9.125	=	54.522	SQM
s67	1	X	7.800	X	14.550	=	113.490	SQM
s68	1	X	3.000	X	0.600	=	1.800	SQM
s69	1	X	2.990	X	2.690	=	8.037	SQM
s74	1	X	7.200	X	14.800	=	106.560	SQM
s75	1	X	0.100	X	0.925	=	0.093	SQM
s75a	1	X	6.430	X	0.925	=	5.948	SQM
s77	1	X	8.950	X	6.525	=	58.399	SQM
s81	1	X	2.525	X	6.530	=	16.488	SQM
s82	1	X	6.425	X	6.540	=	42.020	SQM
s83	1	X	6.530	X	0.905	=	5.910	SQM
s84	1	X	1.200	X	14.250	=	17.100	SQM
s84a	1	X	3.220	X	2.100	=	6.762	SQM
s85	1	X	6.000	X	14.850	=	89.100	SQM
s90	1	X	7.200	X	14.250	=	102.600	SQM
s91	1	X	0.400	X	1.450	=	0.580	SQM
s92	1	X	3.845	X	3.975	=	15.284	SQM
s93	0.5	X	(3.975+3.765)	X	7.600	=	29.412	SQM
s94	0.5	X	(4.100+4.310)	X	7.375	=	31.012	SQM
s95	1	X	4.100	X	7.375	=	30.238	SQM
s99	1	X	2.520	X	6.570	=	16.556	SQM
s100	1	X	6.430	X	7.500	=	48.225	SQM
s101	1	X	0.100	X	0.930	=	0.093	SQM
s102	1	X	7.200	X	14.250	=	102.600	SQM
s108a	1	X	8.015	X	6.200	=	49.693	SQM
s108b	1	X	7.145	X	5.810	=	41.512	SQM
s108c	1	X	3.090	X	1.600	=	4.944	SQM
s110	1	X	4.600	X	2.705	=	12.443	SQM
s111	1	X	10.500	X	7.545	=	79.223	SQM
s112	1	X	10.500	X	1.395	=	14.228	SQM
s113	1	X	6.850	X	2.300	=	15.755	SQM
s114	1	X	0.900	X	1.300	=	1.215	SQM
s115	1	X	6.850	X	1.000	=	6.850	SQM
s116	1	X	11.800	X	7.550	=	89.090	SQM
s117	1	X	6.200	X	0.995	=	6.169	SQM
s118	1	X	7.200	X	14.250	=	102.600	SQM
s119	0.5	X	(10.435+10.080)	X	1.900	=	19.489	SQM
s120	0.5	X	(9.000+9.880)	X	4.800	=	45.312	SQM
s121	1	X	0.800	X	1.800	=	1.440	SQM
s127	1	X	19.075	X	6.500	=	127.888	SQM
s128	1	X	1.385	X	4.650	=	6.717	SQM
s129	1	X	8.100	X	6.500	=	52.650	SQM
s129a	1	X	1.500	X	0.900	=	1.350	SQM
s130	1	X	0.890	X	0.500	=	0.445	SQM
s131	1	X	1.000	X	1.800	=	1.800	SQM
s132	1	X	9.390	X	7.165	=	67.497	SQM
s133	1	X	6.710	X	7.425	=	49.822	SQM
s134	1	X	9.400	X	7.175	=	67.445	SQM
s135	1	X	2.050	X	1.605	=	3.290	SQM
s136	1	X	2.370	X	2.700	=	6.399	SQM
s137	1	X	5.100	X	2.765	=	14.204	SQM
s138	1	X	0.820	X	1.800	=	1.476	SQM
s139	1	X	5.100	X	5.125	=	26.138	SQM
s139a	1	X	5.185	X	0.190	=	0.985	SQM
s139b	1	X	4.400	X	5.000	=	22.000	SQM
s143	1	X	0.200	X	0.300	=	0.060	SQM
s143a	1	X	1.800	X	0.900	=	1.620	SQM
s144	1	X	0.905	X	1.500	=	1.358	SQM
s149	0.5	X	(7.980+12.080)	X	6.200	=	61.876	SQM
s157	1	X	14.250	X	7.200	=	102.600	SQM
s157a	1	X	4.935	X	3.620	=	17.865	SQM
s158	1	X	5.400	X	2.800	=	15.260	SQM
s159	1	X	1.950	X	1.000	=	1.950	SQM
s162	1	X	0.100	X	2.720	=	0.272	SQM
s163	1	X	7.230	X	9.225	=	66.769	SQM
s164	1	X	1.990	X	0.100	=	0.199	SQM
s165	1	X	2.760	X	4.935	=	13.621	SQM
s166	1	X	0.835	X	7.690	=	6.421	SQM
s166a	1	X	10.850	X	10.800	=	117.180	SQM
s171	1	X	10.850	X	10.800	=	117.180	SQM
s174	1	X	3.245	X	0.300	=	0.974	SQM
s178	1	X	0.100	X	2.720	=	0.272	SQM
s179	1	X	5.350	X	3.660	=	19.581	SQM
s180	1	X	6.930	X	6.775	=	46.951	SQM
s182	1	X	0.800	X	3.000	=	2.400	SQM
s183	1	X	11.023	X	14.000	=	154.350	SQM
s184	1	X	2.430	X	3.240	=	7.873	SQM
s184a	1	X	1.050	X	1.500	=	1.575	SQM
s185	1	X	2.050	X	4.230	=	8.713	SQM
s186	1	X	9.700	X	2.650	=	25.705	SQM
s187	1	X	1.050	X	1.500	=	1.575	SQM
s188	1	X	5.300	X	52.430	=	277.879	SQM
s188a	1	X	2.110	X	6.200	=	13.082	SQM
s188b	1	X	0.985	X	5.890	=	5.890	SQM
s188c	1	X	0.900	X	1.600	=	1.440	SQM
s189	3.14	X	7.400	X	7.400	=	171.946	SQM
s190	1	X	5.300	X	52.405	=	277.747	SQM
s191	3.14	X	7.400	X	7.400	=	171.946	SQM
s192	1	X	10.205	X	2.805	=	28.625	SQM
s193	1	X	6.635	X	1.595	=	10.583	SQM
s194	1	X	5.160	X	7.500	=	38.700	SQM
s195	1	X	0.200	X	1.200	=	0.240	SQM
s196	1	X	10.000	X	2.205	=	22.050	SQM
s196a	1	X	9.800	X	7.995	=	78.351	SQM
s197	1	X	15.800	X	10.195	=	161.081	SQM
s198	2	X	1.500	X	0.900	=	2.700	SQM
s199	1	X	8.045	X	7.090	=	57.039	SQM
s200	1	X	1.800	X	0.395	=	0.711	SQM
s201	1	X	0.055	X	1.200	=	0.066	SQM
s201a	1	X	2.050	X	7.800	=	15.580	SQM
s202	1	X	3.100	X	8.000	=	24.800	SQM
s203	1	X	1.300	X	1.500	=	1.950	SQM
TOTAL						=	5979.844	SQM

DESIGN CONSULTANT:

RSP Design Consultants (I) Pvt. Ltd.

RSP UNIT 103 FIRST FLOOR BESTECH BUSINESS TOWER, SOHNA ROAD, SECTOR 48, GURUGRAM, HARYANA 122018

OWNER: DLF LIMITED
THE SHOPPING MALL,DLF QUTAB ENCLAVE(PHASE-I) GURGAON, HARYANA 122002

ASSOCIATE ARCHITECT:

SBA Design N Code LLP
Architecture·Codes·Interiors
(Formerly known as RSHS)
69,Nora Niwas Bhawani Kunj, (Behind D2), Vasant Kunj, New Delhi-110070.
Mob.: 9810791652,9811077209

STRUCTURAL ENGINEER:

LERA CONSULTING STRUCTURAL ENGINEERS (INDIA) PVT LTD
THE RUBY,NORTH WING, FLOOR 23,29 (SENPATI BAPAT MARG, DADAR (W) MUMBAI MAHARASHTRA INDIA 400 028

MEP CONSULTANT:

ARUP INDIA PRIVATE LIMITED
5TH FLOOR, JET PRIME, NEAR METRO STATION, SUREN ROAD, NEAR OFF., WESTERN EXPRESS HIGHWAY, ANDHERI EAST, MUMBAI, MAHARASHTRA INDIA 400 093

TITLE:-

REVISED BUILDING PLAN OF PHASE-R16 (THE DAHLIAS) FALLING IN GROUP HOUSING COLONY OVER AN AREA MEASURING 476.6015 ACRES NAMELY DLF-5 (EARLIER KNOWN AS ZONE-10, DLF CITY PHASE-V) IN SECTOR-42, 43, 53 & 54 GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY DLF LIMITED.

PROJECT:- THE DAHLIAS

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting Objections from the General public

S.T.P (HQ) Member Secretary B.P.A.C. — S.T.P (G) Member B.P.A.C. — C.T.P (Pk.) Chairman B.P.A.C.

DTP(HQ) — ATP(HQ) — JD. — PA. — JD(HQ) — JT (T) MEMBER EPA

TO BE READ WITH THIS OFFICE MEMO NO.:41393 DATED : 29-10-2025

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

Date : JULY.2025 — Scale :1:400

Drawing Title:- BASEMENT-04 AREA CALCULATION

Drawing No:- BS-08

DLF 5

03-30092025