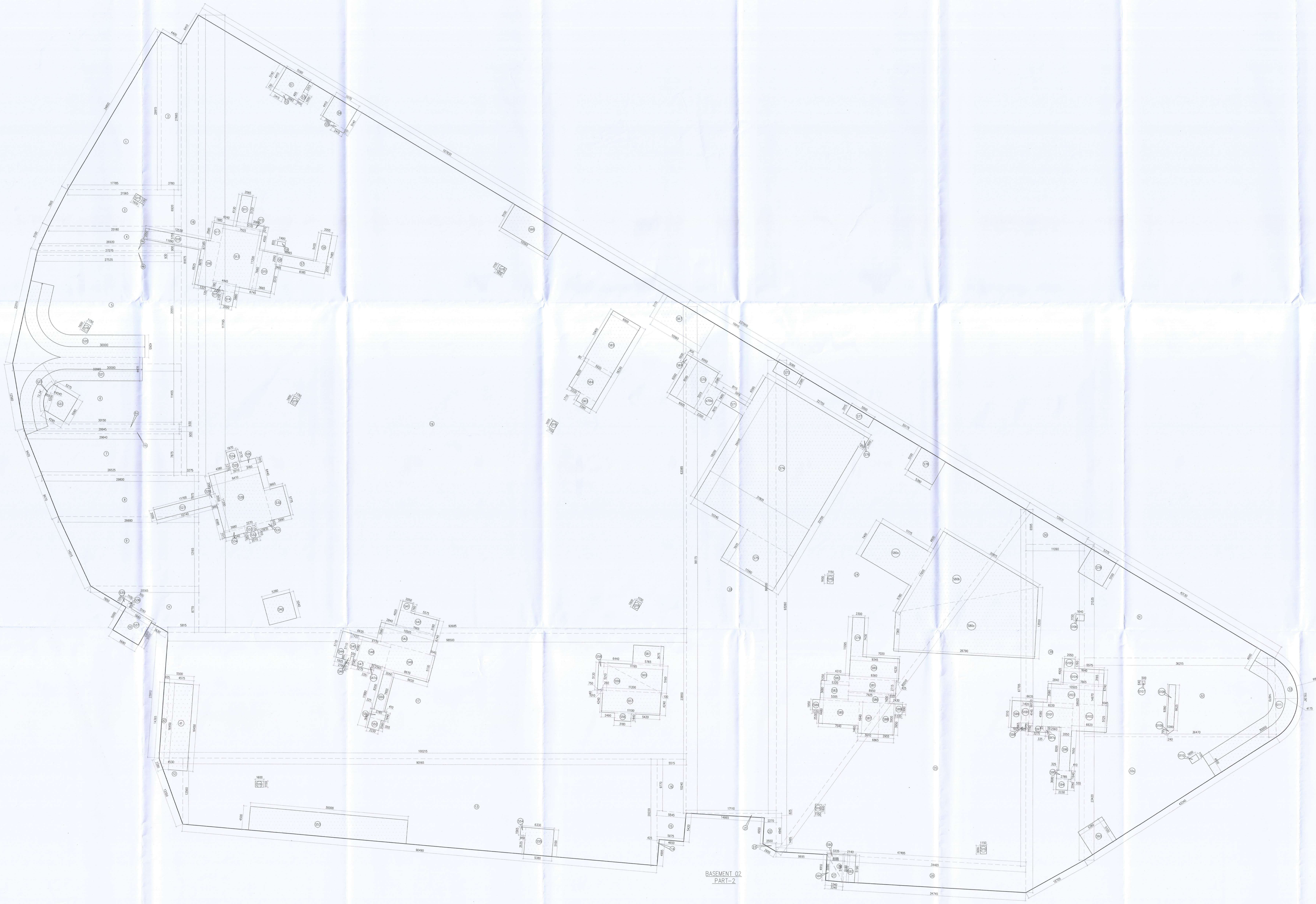


AREA CALCULATION OF BASEMENT 02 PART-2 (ADDITIONAL)

GROSS – A												
1	0.5	X	17.785			X	39.915	=	396.870	SQM
2	0.5	X	29.915	+	27.655	X	3.760	=	108.324	SQM
3	0.5	X	21.965	+	20.180	X	8.900	=	181.736	SQM
4	0.5	X	25.180	+	26.500	X	9.750	=	97.805	SQM
4a	0.5	X	27.275	+	28.500	X	0.900	=	24.889	SQM
4b	0.5	X	27.725	+	27.535	X	0.930	=	25.697	SQM
5	0.5	X	27.535	+	32.055	X	20.605	=	613.539	SQM
6	0.5	X	32.055	+	29.940	X	8.910	=	272.844	SQM
6a	0.5	X	29.940	+	30.150	X	1.930	=	57.864	SQM
6b	0.5	X	29.945	+	29.640	X	0.900	=	26.833	SQM
7	0.5	X	29.640	+	26.525	X	7.875	=	221.530	SQM
8	0.5	X	29.800	+	26.680	X	7.875	=	222.390	SQM
9	0.5	X	26.680	+	30.955	X	7.875	=	225.197	SQM
10	1	X		1.950		X	13.700	=	26.690	SQM
11	0.5	X	20.565	+	5.815	X	8.770	=	118.876	SQM
12	0.5	X		4.350		X	12.560	=	28.469	SQM
13	0.5	X	12.560	+	20.220	X	90.183	=	1477.814	SQM
14	0.5	X		9.735		X	4.400	=	21.417	SQM
15	0.5	X	5.945	+	5.070	X	4.400	=	24.783	SQM
16	0.5	X	9.770	+	10.240	X	5.515	=	55.179	SQM
17	0.5	X	98.500	+	100.210	X	23.850	=	2368.216	SQM
18	0.5	X	81.873	+	87.393	X	3.275	=	277.193	SQM
19	0.5	X	101.178	+	92.295	X	22.850	=	2208.301	SQM
20	0.5	X	10.110	+	8.220	X	0.825	=	7.588	SQM
21	0.5	X	17.110	+	2.270	X	0.825	=	9.884	SQM
22	0.5	X	3.270	+	2.590	X	4.940	=	11.905	SQM
23	0.5	X		2.050		X	1.485	=	1.909	SQM
24	0.6	X		3.330		X	5.010	=	8.339	SQM
25	0.5	X		1.340		X	4.910	=	3.287	SQM
26	0.5	X	34.465	+	34.745	X	0.825	=	28.552	SQM
27	0.5	X	58.120	+	59.920	X	11.000	=	646.550	SQM
30	0.6	X		11.090		X	6.595	=	36.569	SQM
31	0.5	X		36.215		X	21.535	=	389.591	SQM
32	0.5	X	36.215	+	36.470	X	14.970	=	544.097	SQM
32a	0.5	X	8.415			X	14.970	=	62.977	SQM
							TOTAL	=	19019.624	SQM

AREA CALCULATION OF BASEMENT 02 PART-2 ADDITIONAL

GROSS-A1												
NO.	A	B		C			a	AREA OF = B/2=A/2(B+C)			Area	
34	58.175	+	83.260	+	80.510	/ 2	+	114.4725	=	2373.866	SQM	
35	47.495	+	80.510	+	67.705	/ 2	+	87.855	=	2517364.414	1605.513	SQM
								TOTAL	=		3816.719	SQM

ADDITIONAL AREA(BASEMENT 02 PART-2																		
ARC AREA																		
GROSS – A1																		
35	1.750	x	8.930	x	8.930	x	117	/	360	0.5	x	8.930	x 4.175	x 14.93	=	64.728	SQM	
														TOTAL	=	64.728	SQM	

DEDUCTION AREA CALCULATION

GROSS – B										
37	0.5	X	19.430	+	18.430	X	4.575	=	73.208	SQM
40		X	14.430	+	14.430	X	4.575	=	66.003	SQM
							TOTAL	=	88.811	SQM

SERVICE AREA CALCULATION

GROSS – C										
a1	1	X	3.415			X	4.415	=	22.402	SQM
a2	1	X	3.415			X	4.430	=	15.129	SQM
a3	1	X	0.990			X	1.500	=	1.320	SQM
a4	1	X	3.580			X	4.413	=	23.403	SQM
a5	1	X	1.410			X	1.500	=	2.115	SQM
a6	1	X	2.655			X	5.430	=	11.188	SQM
a7	1	X	6.380			X	2.050	=	17.189	SQM
a8	1	X	1.965			X	2.090	=	3.377	SQM
a9	1	X	1.490			X	0.823	=	1.222	SQM
a10	1	X	2.655			X	5.430	=	11.188	SQM
a11	1	X	2.085			X	4.100	=	10.676	SQM
a12	1	X	0.170			X	1.010	=	0.222	SQM
a13	1	X	7.925			X	11.200	=	84.260	SQM
a14	1	X	2.090			X	2.700	=	5.643	SQM
a15	1	X	5.315			X	4.875	=	25.915	SQM
a16	1	X	5.305			X	5.875	=	26.644	SQM
a17	1	X	1.985			X	3.380	=	6.748	SQM
a18	1	X	11.090			X	2.050	=	22.735	SQM
a19	10	X	1.600			X	1.193	=	19.400	SQM
a20	1	X	30.000			X	4.535	=	136.050	SQM
a21	1	X	30.000			X	4.535	=	133.050	SQM
a22	0.5	X	4.295	+	8.270	X	5.080	=	24.308	SQM
a23	1	X	1.975			X	2.172	=	4.291	SQM
a24	1	X	0.720			X	1.275	=	0.963	SQM
a25	1	X	2.090			X	5.080	=	10.617	SQM
a27	1	X	10.740			X	2.050	=	22.017	SQM
a28	1	X	0.960			X	2.050	=	1.968	SQM
a29	1	X	11.200			X	11.200	=	125.392	SQM
a30	1	X	1.680			X	1.125	=	1.890	SQM
a31	1	X	2.830			X	1.025	=	2.901	SQM
a32	1	X	2.010			X	1.095	=	2.201	SQM
a33	1	X	2.270			X	1.135	=	2.576	SQM
a34	1	X	1.700			X	1.135	=	1.929	SQM
a35	1	X	1.100			X	1.295	=	1.425	SQM
a36	1	X	0.500			X	0.950	=	0.475	SQM
a37	1	X	5.980			X	5.305	=	30.104	SQM
a40	1	X	5.380			X	5.045	=	27.113	SQM
a42	1	X	7.665			X	5.080	=	38.935	SQM
a43	1	X	7.665			X	5.193	=	39.803	SQM
a44	1	X	10.926			X	5.980	=	67.808	SQM
a45	1	X	1.905			X	5.113	=	9.837	SQM
a46	1	X	1.420			X	5.113	=	7.296	SQM
a47	1	X	3.275			X	1.045	=	3.424	SQM
a48	1	X	3.275			X	1.045	=	3.734	SQM
a47a	1	X	0.535			X	1.100	=	0.588	SQM
a48	1	X	5.170			X	4.380	=	22.259	SQM
a49	1	X	8.870			X	5.130	=	44.477	SQM
a50	1	X	8.870			X	5.130	=	44.477	SQM
a51	1	X	2.789			X	1.645	=	4.587	SQM
a52	1	X	2.230			X	2.040	=	4.549	SQM
a53	1	X	30.000			X	4.580	=	130.050	SQM
a54	1	X	0.960			X	1.965	=	1.887	SQM
a55	1	X	5.980			X	2.440	=	14.591	SQM
a56	1	X	1.185			X	1.440	=	4.598	SQM
a57	1	X	11.100			X	4.240	=	47.064	SQM
a58	1	X	1.905			X	5.130	=	9.181	SQM
a59	0.5	X	17.930			X	5.210	=	46.709	SQM
a60	0.5	X	11.185			X	5.210	=	29.220	SQM
a61	1.0	X	5.783			X	3.275	=	37.888	SQM
a63	1	X	3.390			X	1.710	=	5.797	SQM
a64	1	X	5.980			X	5.080	=	30.402	SQM
a65	1	X	8.000			X	10.455	=	83.640	SQM
a66	1	X	10.980			X	5.100	=	53.658	SQM
a67	1	X	10.980			X	5.100	=	53.658	SQM
a68	1	X	0.950			X	1.800	=	1.820	SQM
a69	1	X	5.980			X	5.080	=	30.402	SQM
a70	1	X	9.205			X	5.113	=	47.513	SQM
a71	1	X	5.913			X	1.900	=	11.235	SQM
a73	1	X	6.185			X	2.085	=	12.893	SQM
a74	1	X	21.808			X	28.898	=	630.334	SQM
a75	1	X	21.808			X	28.898	=	630.334	SQM
a76	1	X	5.950			X	1.800	=	10.710	SQM
a77	1	X	5.920			X	2.810	=	16.635	SQM
a78	1	X	5.380			X	5.100	=	50.876	SQM
a79	1	X	2.300			X	7.430	=	17.089	SQM
a80	0.5	X	9.345	+	9.560	X	5.505	=	52.251	SQM
a80a	1	X	11.110			X	7.400	=	82.251	SQM
a80b	0.5	X		32.815		X	17.865	=	196.887	SQM
a80c	0.5	X	13.930	+	7.980	X	20.790	=	260.092	SQM
a81	1	X	5.950			X	2.715	=	24.259	SQM
a82	1	X	5.920			X	2.810	=	16.635	SQM
a83	0.5	X	9.305	+	9.505	X	5.505	=	52.033	SQM
a84	1	X	1.935			X	1.980	=	3.803	SQM
a85	1	X	7.645			X	4.485	=	34.719	SQM
a86	1	X	1.815			X	4.850	=	10.016	SQM
a87	1	X	1.935			X	1.980	=	3.803	SQM
a88	1	X	1.935			X	5.900	=	17.435	SQM
a89	1	X	1.335			X	1.980	=	2.657	SQM
a90	0.5	X	1.340			X	5.080	=	3.404	SQM
a91	0.5	X	1.340			X	5.080	=	3.404	SQM
a92	1	X	1.140			X	5.180	=	11.107	SQM
a93	1	X	1.380			X	5.100	=	27.438	SQM
a94	1	X	2.230			X	2.040	=	4.549	SQM
a95	1	X	2.230			X	2.040	=	4.549	SQM
a96	1	X	1.950			X	4.365	=	16.819	SQM
a97	1	X	1.275			X	1.140	=	1.724	SQM
a97a	1	X	1.120			X	1.100	=	1.099	SQM
a98	1	X	1.965			X	0.985	=	1.935	SQM
a99	1	X	1.965			X	0.985	=	1.935	SQM
a100	1	X	1.420			X	4.145	=	5.886	SQM
a101	1	X	8.320			X	4.380	=	37.648	SQM
a102	1	X	11.925			X	5.125	=	61.093	SQM
a103	1	X	10.926			X	5.380	=	27.808	SQM
a104	0.5	X	7.665	+	7.640	X	5.080	=	38.884	SQM
a105	1	X	2.050			X	1.760	=	3.608	SQM
a106	1	X	1.840			X	1.180	=	1.886	SQM
a107	1	X	1.500			X	1.845	=	2.768	SQM
a108	1	X	1.280			X	0.925	=	11.549	SQM
a109	0.5	X	1.390		0.240	X	0.825	=	0.573	SQM
a110	1	X	1.600			X	1.845	=	2.952	SQM
a111	1	X	21.480			X	4.500	=	108.570	SQM
							TOTAL	=	3441.188	SQM

(DEDUCTION AREA(BASEMENT 02 PART-2

ARC AREA																		
GROSS – B																		
37	1.750	x	8.930	x	8.930	x	72.34	/	360	0.5	x	8.930	x 3.665	x 9.328	=	1.148	SQM	
														TOTAL	=	1.148	SQM	

AREA OF BASEMENT 02 PART-2	+	GROSS – A	+	GROSS – A1	+	GROSS – A2
	+	19019.624	+	3816.719	+	64.128
GROSS – C	+	3441.188	SQM			
DEDUCTION AREA OF BASEMENT 02 PART-2	+	GROSS – B				
GROSS – D	+	88.811	SQM			
NET AREA OF BASEMENT 02 PART-2	+	GROSS – 1	–	GROSS – 2		
GROSS – 3	+	22880.522		89.511		
	+	22791.012	SQM			
SERVICE AREA (RAMP,LIFT,SHAFT & STAIRS) OF BASEMENT 02 PART-2	+	GROSS – 4	+	GROSS – D		
GROSS – 4	+	3444.109	+	3.940		
	+	3444.109	SQM			
NET PARKING AREA OF BASEMENT 02 PART-2	+	GROSS-3	–	GROSS-4		
	+	22791.012	–	3444.109		
	+	TOTAL	=	19346.903		SQM
NO. OF CAR ACHIEVABLE OF BASEMENT 02 PART-2	=	19346.903	/	32		
	=	604.575				
OR SAY			=	605	SCS	
NO.OF BAYS CARS.			=	434	CARS	

Note :–

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT 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.

PROJECT

PROPOSED GROUP HOUSING COLONY (MIX LAND USE) UNDER TOD ZONE (90% GH COMPONENT & 10% COMMERCIAL COMPONENT) ON THE AREA 14.53125 ACRE (0.95625+13.575) LICENCE NO. 100 OF 08/05/2023, DATED 08/05/2023, SECTOR -90, GURUGRAM, BEING DEVELOPED BY PARDOS CRAFT HOMES PVT. LTD.

CLIENT

PARDOS CRAFT HOMES PVT LTD.

10, Vishnu Digamber Marg, Rouse Avenue, Mata Sundari Railway Colony, Mandi House, New Delhi, Delhi, 110002

DESIGN ARCHITECT

RSP Design consultants (India) Pvt. Ltd.
103, First Floor, Bestech Business Tower, Sector: 48, Sohna Road Gurgaon, 122018, India TEL: 4706868 FAX: 4706818
HEAD OFFICE:NO.30, MEZIUM ROAD, BANGALORE–560 001
TEL: 25598868 FAX:25598818
EMAIL: rsp@rspindia.net ; www.rspindia.net

ASSOCIATE ARCHITECT

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 Chairman B.P.A.C.
DTP(HQ)
ATP(HQ)
AD
PA
RTP
Ram Avtar Bassi JD(FC)

SANCTIONED
TO BE ISSUED FROM DTCP OFFICE
MEMO NO.:
DATED :

DDH (HQ)
Memo No.
Dated

ARCHITECT'S SEAL & SIGNATURE	OWNER'S SEAL & SIGNATURE
	For Pardos Craft Homes Pvt. Ltd. Director/Authorised Signatory

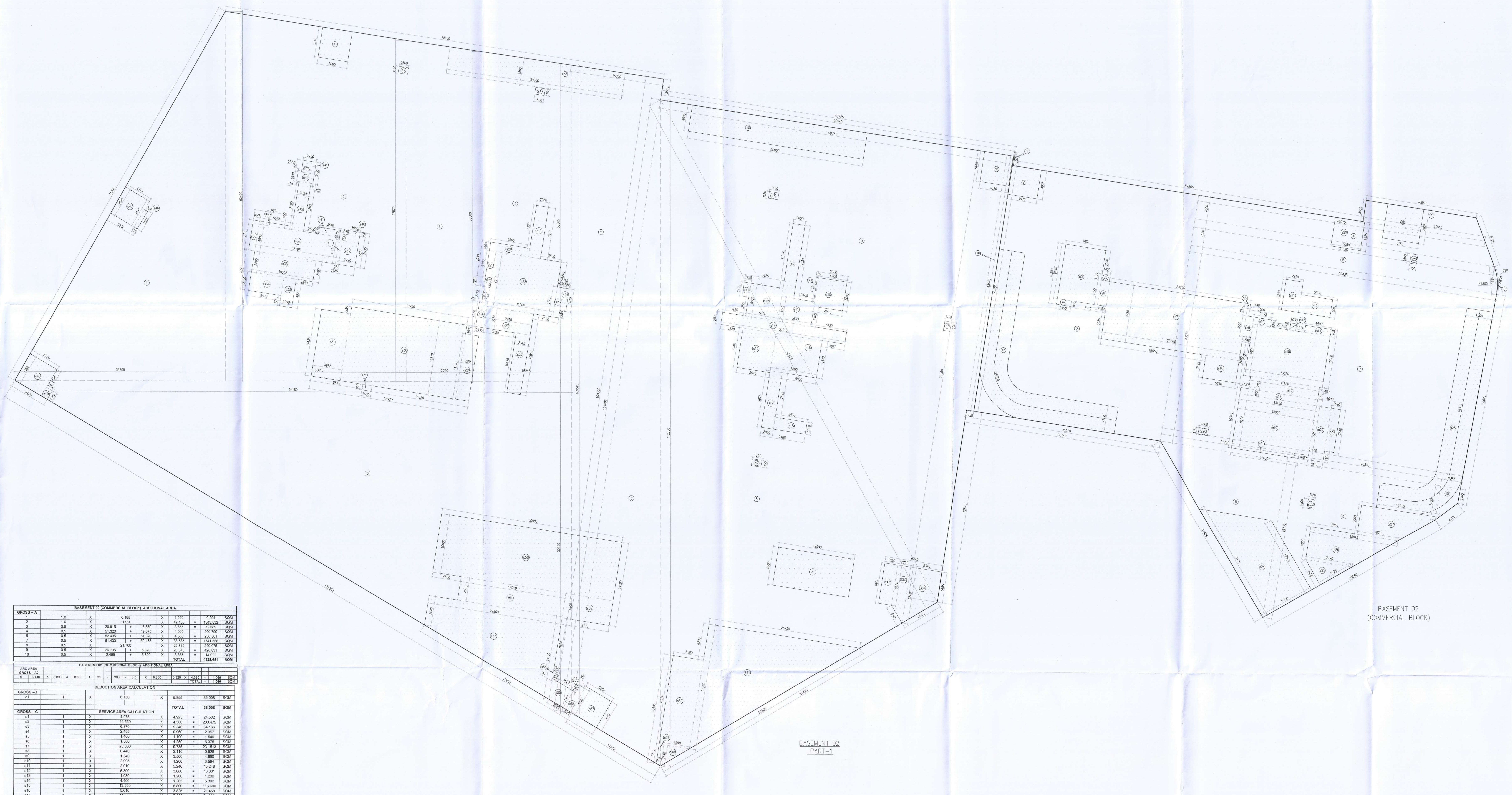
JUNE.–2024 | Scale : 1:200

Drawing Title:–
AREA CALCULATION OF BASEMENT-2 PART-02

Drawing No:–
BS–07

3–17122024

A1–12



BASEMENT 02 (PART-1) ADDITIONAL AREA										
GROSS – A										
1	0.5	X	35.605			X	62.470	=	1112.122	SQM
2	0.5	X	57.670	+	62.470	X	30.610	=	1838.743	SQM
3	0.5	X	55.800	+	57.670	X	12.720	=	721.669	SQM
4	0.5	X	55.800	+	53.565	X	15.245	=	833.635	SQM
6	0.5	X	55.950			X	94.180	=	2634.686	SQM
9	0.5	X	59.365			X	76.560	=	2272.492	SQM
10	0.5	X	1.220	+	1.175	X	43.690	=	52.319	SQM
							TOTAL	=	9465.665	SQM

BASEMENT 02 (PART-1) ADDITIONAL AREA													
GROSS-A1													
NO.	A		B		C				s	AREA OF = S(S-A)(S-B)(S-C)	Area	
5	15.850	+	109.515	+	108.360	/	2	=	116.8625	737456.704	858.753	SQM
7	17.540	+	104.805	+	112.660	/	2	=	117.5025	722224.250	849.838	SQM
8	54.475	+	96.850	+	112.660	/	2	=	131.9925	6951358.471	2636.543	SQM
									TOTAL	=	4345.134	SQM

DEDUCTION AREA CALCULATION										
GROSS –B										
d1	1	X	12.980			X	6.500	=	84.370	SQM
							TOTAL	=	84.370	SQM

GROSS – C			SERVICE AREA CALCULATION							
s1	1	X	5.080			X	5.140	=	26.111	SQM
s2	1	X	1.600			X	1.150	=	1.840	SQM
s3	1	X	30.000			X	4.500	=	135.000	SQM
s4	1	X	1.600			X	1.150	=	1.840	SQM
s5	1	X	30.000			X	4.500	=	135.000	SQM
s6	1	X	4.880			X	5.140	=	25.083	SQM
s7	3	X	1.600			X	1.150	=	5.520	SQM
s8	1	X	2.050			X	12.530	=	25.687	SQM
s9	1	X	0.175			X	4.165	=	0.729	SQM
s10	1	X	4.905			X	5.000	=	24.525	SQM
s11	1	X	5.630			X	4.240	=	23.871	SQM
s12	1	X	5.470			X	5.680	=	31.070	SQM
s13	1	X	1.155			X	2.425	=	2.801	SQM
s14	1	X	21.210			X	2.090	=	44.329	SQM
s15	1	X	5.570			X	6.745	=	37.570	SQM
s16	1	X	7.880			X	6.420	=	50.590	SQM
s17	1	X	2.050			X	9.675	=	19.834	SQM
s18	1	X	5.435			X	2.050	=	11.142	SQM
s19	1	X	2.050			X	8.810	=	18.061	SQM
s20	1	X	6.665			X	1.460	=	9.731	SQM
s21	1	X	1.095			X	4.480	=	4.906	SQM
s22	1	X	11.200			X	9.410	=	105.392	SQM
s23	1	X	1.035			X	5.170	=	5.351	SQM
s24	1	X	1.015			X	3.910	=	3.969	SQM
s25	1	X	1.025			X	2.715	=	2.783	SQM
s26	1	X	1.445			X	4.230	=	6.112	SQM
s27	1	X	7.910			X	3.665	=	28.990	SQM
s28	1	X	2.315			X	10.175	=	23.555	SQM
s29	1	X	2.255			X	11.170	=	25.188	SQM
s30	1	X	19.730			X	12.670	=	249.979	SQM
s31	1	X	4.985			X	11.435	=	57.003	SQM
s32	1	X	1.600			X	0.950	=	1.520	SQM
s33	1	X	2.090			X	4.920	=	10.283	SQM
s34	1	X	5.575			X	3.160	=	17.617	SQM
s35	1	X	10.505			X	3.580	=	37.608	SQM
s36	1	X	1.045			X	5.130	=	5.361	SQM
s37	1	X	13.795			X	4.580	=	63.181	SQM
s38	1	X	0.555			X	4.145	=	2.300	SQM
s39	1	X	2.790			X	5.230	=	14.592	SQM
s40	1	X	1.950			X	0.700	=	1.365	SQM
s41	1	X	3.610			X	1.140	=	4.115	SQM
s42	1	X	2.050			X	8.200	=	16.810	SQM
s43	1	X	5.575			X	0.550	=	3.066	SQM
s44	1	X	2.785			X	1.640	=	4.567	SQM
s45	1	X	2.230			X	2.040	=	4.549	SQM
s46	0.5	X	3.560	+	5.080	X	0.610	=	2.635	SQM
s47	1	X	5.080			X	4.710	=	23.927	SQM
s48	1	X	5.230			X	5.180	=	27.091	SQM
s49	1	X	1.150			X	1.700	=	1.955	SQM
s50	1	X	30.905			X	10.000	=	309.050	SQM
s51	1	X	17.920			X	4.005	=	71.770	SQM
s52	1	X	8.105			X	4.200	=	34.041	SQM
s53	0.5	X	14.160	+	5.045	X	22.800	=	218.937	SQM
s54	0.5	X	0.600	+	0.070	X	1.330	=	0.446	SQM
s55	0.5	X	3.290	+	4.620	X	3.310	=	13.091	SQM
s56	1	X	0.950			X	4.710	=	4.475	SQM
s57	1	X	5.080			X	5.100	=	25.908	SQM
s58	0.5	X	3.640	+	3.315	X	0.810	=	2.817	SQM
s59	1	X	5.200			X	15.170	=	78.884	SQM
s60	0.5	X	3.640			X	4.390	=	7.990	SQM
s61	0.5	X	21.370			X	25.795	=	275.620	SQM
s62	1	X	2.210			X	6.900	=	15.249	SQM
s63	0.5	X	9.580	+	6.900	X	2.220	=	18.293	SQM
s64	0.5	X	9.580	+	5.155	X	5.345	=	39.379	SQM
							TOTAL	=	2502.052	SQM

AREA OF BASEMENT 02 (PART-1)		=	GROSS – A	+	GROSS – A1	
		=	9465.665	+	4345.134	SQM
	GROSS –1	=	13810.799	SQM		
DEDUCTION AREA OF BASEMENT 02 (PART-1)		=	GROSS – B			
		=	84.370	SQM		
	GROSS –2	=	84.370	SQM		
NET AREA OF BASEMENT 02 (PART-1)		=	GROSS – 1	-	GROSS – 2	
		=	13810.799	-	84.370	
	GROSS –3	=	13726.429	SQM		
SERVICE AREA (RAMP,LIFT,SHAFT & STAIR) OF BASEMENT 02 (PART-1)		=	GROSS – C			
		=	2502.052			
	GROSS –4	=	2502.052	SQM		
NET PARKING AREA OF BASEMENT 02 (PART-1)			GROSS-3	-	GROSS-4	
		=	13726.429	-	2502.052	
			TOTAL	=	11224.377	SQM
NO. OF CAR ACHIEVABLE OF BASEMENT 02 (PART-1)		=	11224.377	/	32	
		=	350.762			
			OR SAY		351	ECS
NO.OF BAYS CARS				=	253	CARS

BASEMENT 02 (COMMERCIAL BLOCK) ADDITIONAL AREA										
GROSS – A										
1	1.0	X	0.185			X	1.590	=	0.294	SQM
2	1.0	X	31.920			X	42.100	=	1343.832	SQM
3	0.5	X	20.915	+	18.860	X	3.655	=	72.689	SQM
4	0.5	X	51.320	+	49.075	X	4.000	=	200.790	SQM
5	0.5	X	52.435	+	51.320	X	4.560	=	236.561	SQM
7	0.5	X	51.430	+	52.435	X	33.535	=	1741.556	SQM
8	0.5	X	21.700			X	26.735	=	290.075	SQM
9	0.5	X	26.735	+	5.820	X	26.345	=	428.831	SQM
10	0.5	X	2.465	+	5.820	X	3.385	=	14.022	SQM
							TOTAL	=	4328.651	SQM

BASEMENT 02 (COMMERCIAL BLOCK) ADDITIONAL AREA																				
ARC AREA																				
GROSS – A2																				
6	3.140	X	8.800	X	8.800	X	31	/	360	-	0.5	X	8.800	-	0.320	X	4.695	=	1.066	SQM
																	TOTAL	=	1.066	SQM

DEDUCTION AREA CALCULATION										
GROSS –B										
d1	1	X	6.150			X	5.855	=	36.008	SQM
							TOTAL	=	36.008	SQM

GROSS – C			SERVICE AREA CALCULATION							
s1	1	X	4.975			X	4.925	=	24.502	SQM
s2	1	X	44.550			X	4.500	=	200.475	SQM
s3	1	X	6.870			X	9.340	=	64.166	SQM
s4	1	X	2.455			X	0.960	=	2.357	SQM
s5	1	X	1.400			X	1.100	=	1.540	SQM
s6	1	X	1.500			X	4.250	=	6.375	SQM
s7	1	X	23.660			X	9.785	=	231.513	SQM
s8	1	X	0.440			X	2.110	=	0.928	SQM
s9	1	X	1.340			X	3.500	=	4.690	SQM
s10	1	X	2.995			X	1.200	=	3.594	SQM
s11	1	X	2.910			X	5.240	=	15.248	SQM
s12	1	X	5.390			X	3.080	=	16.601	SQM
s13	1	X	1.030			X	1.200	=	1.236	SQM
s14	1	X	4.400			X	1.205	=	5.302	SQM
s15	1	X	13.250			X	8.800	=	116.600	SQM
s16	1	X	5.610			X	3.825	=	21.458	SQM
s17	1	X	11.800			X	2.110	=	24.898	SQM
s18	1	X	13.150			X	1.050	=	13.808	SQM
s19	1	X	13.050			X	8.505	=	110.990	SQM
s20	3	X	1.600			X	1.150	=	5.520	SQM
s21	1	X	11.450			X	0.785	=	8.988	SQM
s22	1	X	2.600			X	9.240	=	24.024	SQM
s23	1	X	1.590			X	7.340	=	11.671	SQM
s24	0.5	X	21.170	+	13.560	X	9.500	=	164.968	SQM
s25	0.5	X	4.955			X	6.225	=	15.422	SQM
s26	0.5	X	7.970	+	15.015	X	5.600	=	64.358	SQM
s27	0.5	X	7.070	+	13.225	X	5.000	=	50.738	SQM
s28	1	X	4.500			X	42.415	=	190.868	SQM
s29	1	X	5.050			X	4.925	=	24.871	SQM
							TOTAL	=	1427.709	SQM

AREA OF BASEMENT 02 (COMMERCIAL BLOCK)		=	GROSS – A	+	GROSS – A2	
		=	4328.651	+	1.066	SQM
	GROSS –1	=	4329.716	SQM		
DEDUCTION AREA OFBASEMENT 02 (COMMERCIAL BLOCK)		=	GROSS – B			
		=	36.008	SQM		
	GROSS –2	=	36.008	SQM		
NET AREA OF BASEMENT 02 (COMMERCIAL BLOCK)		=	GROSS – 1	-	GROSS – 2	
		=	4329.716	-	36.008	
	GROSS –3	=	4293.708	SQM		
SERVICE AREA (RAMP,LIFT,SHAFT & STAIR) OF BASEMENT 02 (COMMERCIAL BLOCK)		=	GROSS – C			
		=	1427.709			
	GROSS –4	=	1427.709	SQM		
NET PARKING AREA OF BASEMENT 02 (COMMERCIAL BLOCK)		=	GROSS-3	-	GROSS-4	
			4293.708	-	1427.709	
			TOTAL	=	2866.000	SQM
NO. OF CAR ACHIEVABLE OFBASEMENT 02 (COMMERCIAL BLOCK)		=	2866.000	/	32	
		=	89.562			
			OR SAY		90	ECS
NO.OF BAYS CARS				=	73	CARS

Note :-

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT 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.

PROJECT

PROPOSED GROUP HOUSING COLONY (MIX LAND USE) UNDER TOD ZONE (90% GH COMPONENT & 10% COMMERCIAL COMPONENT) ON THE AREA 14.53125 ACRE (0.95625+13.575) LICENCE NO. 100 OF 08/05/2023, DATED 08/05/2023, SECTOR -90, GURUGRAM, BEING DEVELOPED BY PARDOS CRAFT HOMES PVT. LTD.

CLIENT

PARDOS CRAFT HOMES PVT LTD.

10, Vishnu Digamber Marg, Rouse Avenue, Mata Sundari Railway Colony, Mandi House, New Delhi, Delhi, 110002

DESIGN ARCHITECT

RSP

RSP Design consultants (India) Pvt. Ltd.

103, First Floor, Bestech Business Tower, Sector: 48, Sohna Road Gurgaon, 122018, India TEL: 4706868 FAX: 4706818 HEAD OFFICE:NO.30, MUSEUM ROAD, BANGALORE-560 001 TEL: 25596868 FAX:25596818 EMAIL: rsp@rspindia.net ; www.rspindia.net

ASSOCIATE ARCHITECT

RSMS ARCHITECTS

RSMS ARCHITECTS PVT. LTD.
69,Nora Niwas Bhawani Kunj (Behind D2), Vasant Kunj, New Delhi-110070.
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DTP(HQ) | ATP(HQ)

AD | PA | ATP

Ram Avtar Bassi JD(HQ)

DD(HQ) Member BPAC

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

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

For Pardos Craft Homes Pvt. Ltd.
Director/Authorised Signatory

JUNE.-2024 | Scale : 1:200

Drawing Title:- AREA CALCULATION OF BASEMENT-2 COMMERCIAL PART-01

Drawing No:- BS-08

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