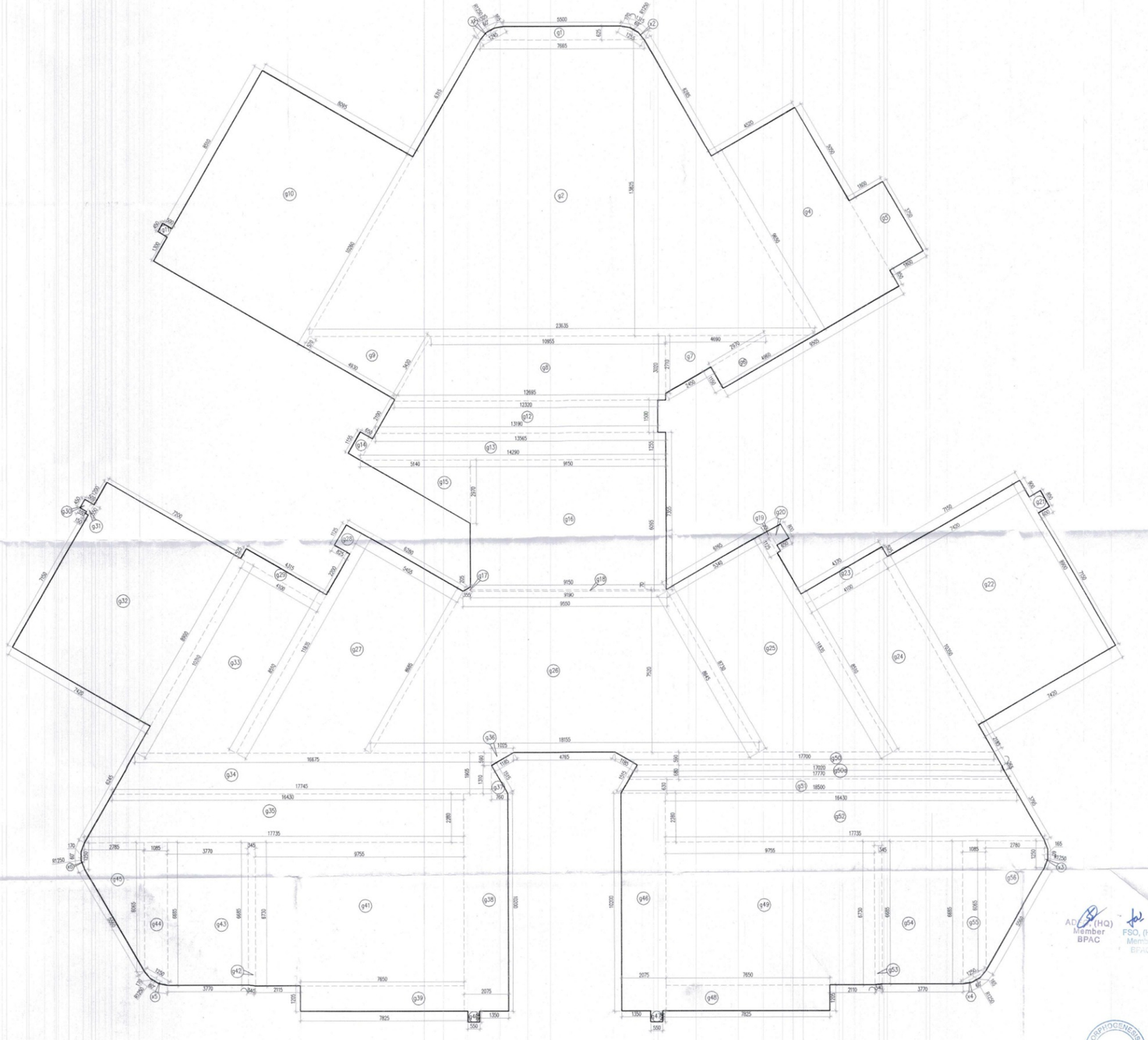
SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

AREA CALCULATION OF GROUND COVERAGE										
GROSS – A										
g1	0.5	X	5.500	+	7.665	X	0.625	=	4.114	SQM
g2	0.5	X	7.665	+	23.635	X	13.825	=	216.361	SQM
g4	1	X		9.650		X	4.520	=	43.618	SQM
g5	1	X		3.750		X	1.800	=	6.750	SQM
g6	0.5	X	2.970	+	4.960	X	1.150	=	4.560	SQM
g7	0.5	X		4.690		X	2.710	=	6.355	SQM
g8	0.5	X	10.955	+	12.695	X	3.020	=	35.712	SQM
g9	0.5	X	3.420	+	0.570	X	4.930	=	9.835	SQM
g10	1	X		8.095		X	10.260	=	83.055	SQM
g11	1	X		0.500		X	0.450	=	0.225	SQM
g12	0.5	X	12.320	+	13.190	X	1.500	=	19.133	SQM
g13	0.5	X	13.565	+	14.290	X	1.255	=	17.479	SQM
g14	1	X		0.650		X	1.155	=	0.751	SQM
g15	0.5	X		5.140		X	2.970	=	7.633	SQM
g16	1	X		9.150		X	6.095	=	55.769	SQM
g17	0.5	X		0.355		X	0.205	=	0.036	SQM
g18	0.5	X	9.150	+	9.190	X	0.070	=	0.642	SQM
g19	1	X		0.175		X	1.125	=	0.197	SQM
g20	1	X		0.650		X	0.800	=	0.520	SQM
g21	1	X		0.600		X	0.850	=	0.510	SQM
g22	1	X		7.420		X	8.900	=	66.038	SQM
g23	1	X		4.370		X	0.525	=	2.294	SQM
g24	0.5	X	10.350	+	8.510	X	4.100	=	38.663	SQM
g25	0.5	X	11.835	+	8.730	X	5.340	=	54.909	SQM
g26	0.5	X	18.155	+	9.550	X	7.520	=	104.171	SQM
g27	0.5	X	11.835	+	8.685	X	5.455	=	55.968	SQM
g28	1	X		0.825		X	1.125	=	0.928	SQM
g29	1	X		4.315		X	0.525	=	2.265	SQM
g30	1	X		0.350		X	0.450	=	0.158	SQM
g31	1	X		0.150		X	0.550	=	0.083	SQM
g32	1	X		7.420		X	8.900	=	66.038	SQM
g33	0.5	X	8.510	+	10.310	X	4.100	=	38.581	SQM
g34	0.5	X	16.675	+	17.745	X	1.905	=	32.785	SQM
g35	0.5	X	16.430	+	17.735	X	2.280	=	38.948	SQM
g36	0.5	X		1.025		X	0.590	=	0.302	SQM
g37	0.5	X		0.760		X	1.310	=	0.498	SQM
g38	1	X		2.075		X	10.200	=	21.165	SQM
g39	1	X		7.650		X	1.205	=	9.218	SQM
g40	1	X		0.550		X	0.500	=	0.275	SQM
g41	1	X		9.755		X	6.730	=	65.651	SQM
g42	0.5	X	6.730	+	6.685	X	0.345	=	2.314	SQM
g43	1	X		3.770		X	6.685	=	25.202	SQM
g44	0.5	X	6.685	+	6.065	X	1.085	=	6.917	SQM
g45	0.5	X	6.065	+	1.250	X	2.785	=	10.186	SQM
g46	1	X		2.075		X	10.200	=	21.165	SQM
g47	1	X		0.550		X	0.500	=	0.275	SQM
g48	1	X		7.650		X	1.205	=	9.218	SQM
g49	1	X		9.755		X	6.730	=	65.651	SQM
g50	0.5	X	17.700	+	17.020	X	0.590	=	10.642	SQM
g50a	0.5	X	17.770	+	17.020	X	0.680	=	11.829	SQM
g51	0.5	X	17.770	+	18.500	X	0.630	=	11.425	SQM
g52	0.5	X	16.430	+	17.735	X	2.280	=	39.448	SQM
g53	0.5	X	6.730	+	6.685	X	0.345	=	2.314	SQM
g54	1	X		3.770		X	6.685	=	25.202	SQM
g55	0.5	X	6.065	+	0.685	X	1.085	=	3.662	SQM
g56	0.5	X	6.065	+	1.250	X	2.780	=	10.168	SQM
							TOTAL	=	**1367.812**	SQM

TOTAL PROFILE AREA OF GROUND COVERAGE	=	GROSS – A	+	GROSS – B	
	=	**1367.812**	+	**0.806**	
	=	**1368.618**		**SQM**	

ARC AREA	GROUND COVERAGE AREA																				
GROSS – B																					
x1	3.140	X	1.250	X	1.250	X	60	/	360	-	0.5	X	1.250	-	0.165	X	1.245	=	0.135	SQM
x2	3.140	X	1.250	X	1.250	X	60	/	360	-	0.5	X	1.250	-	0.170	X	1.255	=	0.133	SQM
x3	3.140	X	1.250	X	1.250	X	60	/	360	-	0.5	X	1.250	-	0.165	X	1.250	=	0.133	SQM
x4	3.140	X	1.250	X	1.250	X	60	/	360	-	0.5	X	1.250	-	0.165	X	1.250	=	0.133	SQM
x5	3.140	X	1.250	X	1.250	X	60	/	360	-	0.5	X	1.250	-	0.170	X	1.250	=	0.136	SQM
x6	3.140	X	1.250	X	1.250	X	60	/	360	-	0.5	X	1.250	-	0.170	X	1.250	=	0.136	SQM
									TOTAL									=	**0.806**	SQM



GROUND COVERAGE AREA

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.

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

DTP(HQ) | ATP(HQ) | ATP

DINESH KUMAR PA(HQ)

Project

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY FOR PHASE 3 AREA MEASURING 8.19375 ACRES PART OF TOTAL LICENSED LAND MEASURING 34.175 ACRES(LICENCE NO. 16 OF 2008 DATED 31.01.2008, LICENCE NO. 28 OF 2008 DATED 17.02.2008, LICENCE NO. 44 OF 2011 DATED 13.05.2011) IN SECTOR-59 GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY BTVS BUILDWELL PVT LTD. AND OTHERS IN COLLABORATION WITH BASE EXPORTS PVT LTD. AND BUZZ HOTELS PVT. LTD.

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Associate Architects:

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Architecture·Codes·Interiors
(Formerly known as SMS)
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New Delhi-110070.
Mob.: 9810791652,9811077209

ADC (HQ) Member BPAC | FSO, (HQ) Member BPAC

OWNER'S SEAL & SIGNATURE

Base Exports Private Limited | Buzz Hotels Pvt. Ltd.

BP HOLDER SEAL & SIGNATURE | ARCHITECT'S SEAL & SIGNATURE

Base Buildwell Private Limited

REENA SHARMA B.ARCH CA/2016/77247

JUL.-2026 | Scale : 1:100

Drawing Title:- GROUND COVERAGE AREA CALCULATION (TOWER-B)

Drawing No:- TB-01a

03-20072026