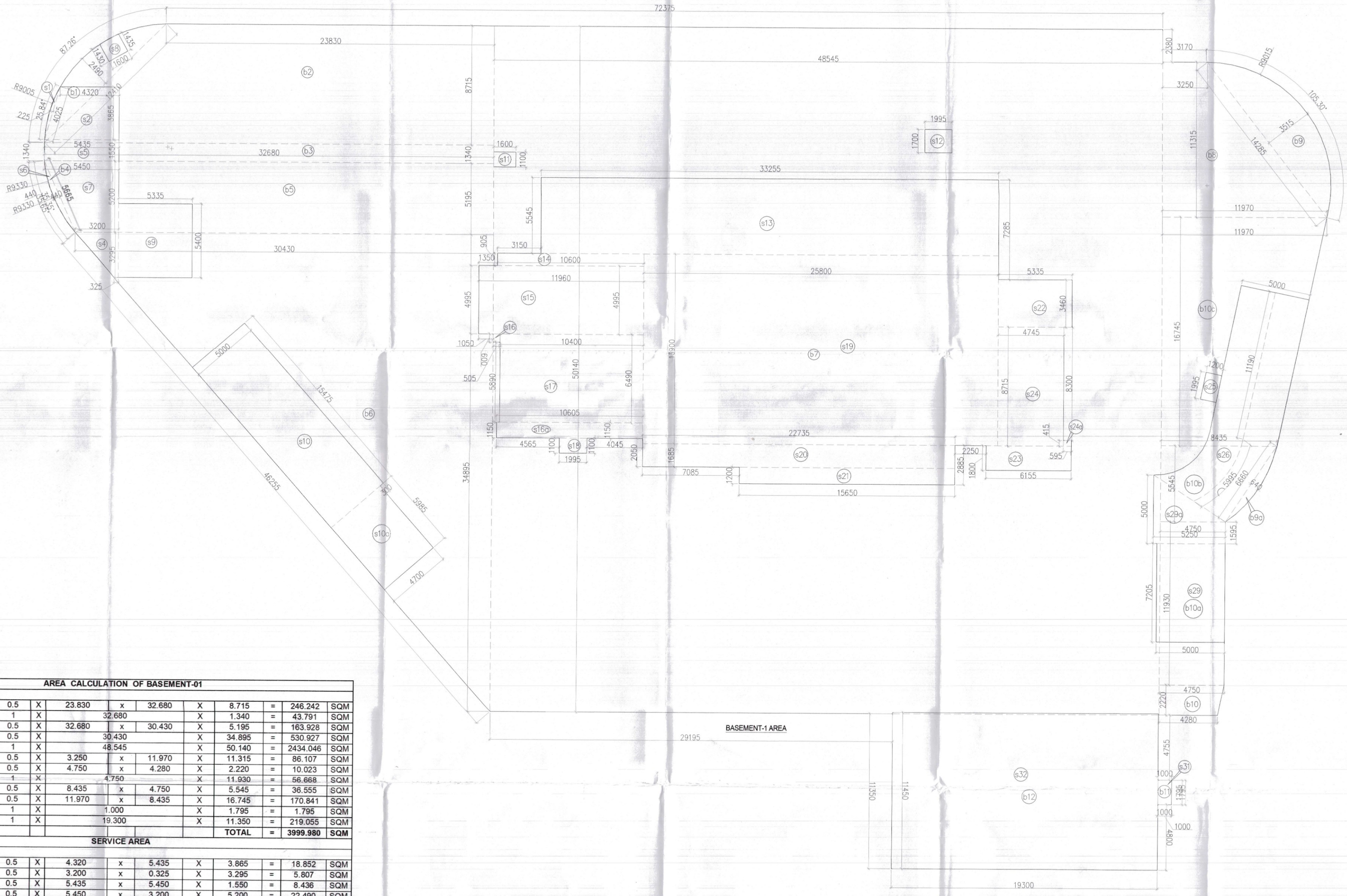


Note :-

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. CLUB IS ARTIFICIALLY LIGHTED MECHANICALLY VENTILATED & CENTRALLY AIRCONDITIONED WITH 100% POWER BACKUP.

AREA CALCULATION OF BASEMENT-01

GROSS - A											
b2	=	0.5	X	23.830	x	32.680	X	8.715	=	246.242	SQM
b3	=	1	X	32.680			X	1.340	=	43.791	SQM
b5	=	0.5	X	32.680	x	30.430	X	5.195	=	163.928	SQM
b6	=	0.5	X	30.430			X	34.895	=	530.927	SQM
b7	=	1	X	48.545			X	50.140	=	2434.046	SQM
b8	=	0.5	X	3.250	x	11.970	X	11.315	=	86.107	SQM
b10	=	0.5	X	4.750	x	4.280	X	2.220	=	10.023	SQM
b10a	=	1	X	4.750			X	11.930	=	56.668	SQM
b10b	=	0.5	X	8.435	x	4.750	X	5.545	=	36.555	SQM
b10c	=	0.5	X	11.970	x	8.435	X	16.745	=	170.841	SQM
b11	=	1	X	1.000			X	1.795	=	1.795	SQM
b12	=	1	X	19.300			X	11.350	=	219.055	SQM
								TOTAL	=	3999.980	SQM
SERVICE AREA											
GROSS - B											
s2	=	0.5	X	4.320	x	5.435	X	3.865	=	18.852	SQM
s4	=	0.5	X	3.200	x	0.325	X	3.295	=	5.807	SQM
s5	=	0.5	X	5.435	x	5.450	X	1.550	=	8.436	SQM
s7	=	0.5	X	5.450	x	3.200	X	5.200	=	22.490	SQM
s8	=	0.5	X	1.435	x	1.430	X	1.600	=	2.292	SQM
s9	=	1	X	5.335			X	5.400	=	28.809	SQM
s10	=	1	X	5.000			X	15.475	=	77.375	SQM
s10a	=	1	X	4.700			X	5.985	=	28.130	SQM
s11	=	1	X	1.600			X	1.100	=	1.760	SQM
s12	=	1	X	1.995			X	1.700	=	3.392	SQM
s13	=	1	X	33.255			X	5.545	=	184.399	SQM
s14	=	1	X	10.600			X	0.905	=	9.593	SQM
s15	=	1	X	11.960			X	4.995	=	59.740	SQM
s16	=	1	X	0.505			X	0.600	=	0.303	SQM
s16a	=	1	X	10.605			X	1.150	=	12.196	SQM
s17	=	1	X	10.400			X	6.490	=	67.496	SQM
s18	=	1	X	1.995			X	1.100	=	2.195	SQM
s19	=	1	X	25.800			X	13.900	=	358.620	SQM
s20	=	1	X	22.735			X	1.685	=	38.308	SQM
s21	=	1	X	15.650			X	1.200	=	18.780	SQM
s22	=	1	X	5.335			X	3.460	=	18.459	SQM
s23	=	1	X	6.155			X	1.800	=	11.079	SQM
s24	=	1	X	4.745			X	8.715	=	41.353	SQM
s24a	=	1	X	0.595			X	0.415	=	0.247	SQM
s25	=	1	X	1.200			X	1.995	=	2.394	SQM
s26	=	1	X	5.000			X	17.185	=	85.925	SQM
s29	=	1	X	5.000			X	7.205	=	36.025	SQM
s29a	=	0.5	X	5.000	x	1.595	X	5.250	=	17.312	SQM
s31	=	1	X	1.000			X	1.795	=	1.795	SQM
s32	=	1	X	19.300			X	11.450	=	220.985	SQM
								TOTAL	=	1384.545	SQM

OUTER PROFILE AREA OF BASEMENT-01	=	GROSS-A	+	GROSS-A1					
	=	3999.980	+	60.713					
GROSS-1	=	4060.693	SQM						
SERVICE AREA OF BASEMENT-01	=	GROSS-B	+	GROSS-B1					
	=	1384.545	+	2.278					
GROSS-2	=	1386.823	SQM						
NET AREA OF BASEMENT-01	=	GROSS-1	-	GROSS-2					
	=	4060.693	-	1386.823					
GROSS-3	=	2673.870	SQM						
PARKING AREA OF BASEMENT-01	=	2673.870	/	32	83.558	ECS			
OR SAY	=	84	ECS						

ADDITIONAL ARC AREA

ARC AREA																					
GROSS - A1																					
b1	3.14	X	9.000	X	9.000	X	87	/	360	-	0.5	X	9.000	-	2.490	X	12.410	=	21.255	SQM
b4	3.14	X	9.330	X	9.330	X	35.65	/	360	-	0.5	X	9.330	-	0.440	X	5.665	=	1.671	SQM
b9	3.14	X	9.015	X	9.015	X	105.30	/	360	-	0.5	X	9.015	-	3.515	X	14.285	=	35.017	SQM
b9a	3.14	X	9.000	X	9.000	X	43.42	/	360	-	0.5	X	9.000	-	0.620	X	6.660	=	2.771	SQM
																	TOTAL	=	60.713	SQM

SERVICE ARC AREA

ARC AREA																					
GROSS - B1																					
s1	3.14	X	9.005	X	9.005	X	25.84	/	360	-	0.5	X	9.005	-	0.225	X	4.025	=	0.607	SQM
s6	3.14	X	9.330	X	9.330	X	35.35	/	360	-	0.5	X	9.330	-	0.440	X	5.665	=	1.671	SQM
																	TOTAL	=	2.278	SQM

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.

Architects:

Morphogenesis
Plot No. 41, Industrial Estate,
Okhla Phase-III,
New Delhi 110020, India
TEL: +91 11 41828070
FAX: 91 11 26490351
E Mail:studio@morphogenesis.org

Associate Architects:

SBA Design N Code LLP
Architecture·Codes·Interiors
(Formerly known as RSMS)
Plot no. 10 A&B, Bhawani Kunj,
Behind D2,Vasant Kunj,
New Delhi-110070.
Mob.: 9810791652,9811077209

S.T.P.(HQ) Member Secretary BPAC
S.T.P.(I) Chairman BPAC
C.T.P.(SR) Chairman BPAC
DTP(HQ)
ATP(HQ)
ATP

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

DINESH KUMAR PA(HQ)
ADP(HQ) Member BPAC
FBO, (HQ) Member BPAC

OWNER'S SEAL & SIGNATURE

BIP HOLDER SEAL & SIGNATURE

ARCHITECT'S SEAL & SIGNATURE

REENA SHARMA
B.ARCH.
CA/2016/77247

JUL.-2026 | Scale : 1:100

Drawing Title:-
BASEMENT-1
AREA CALCULATION (CLUB)

Drawing No:-
BS-01a(C)

03-20072026