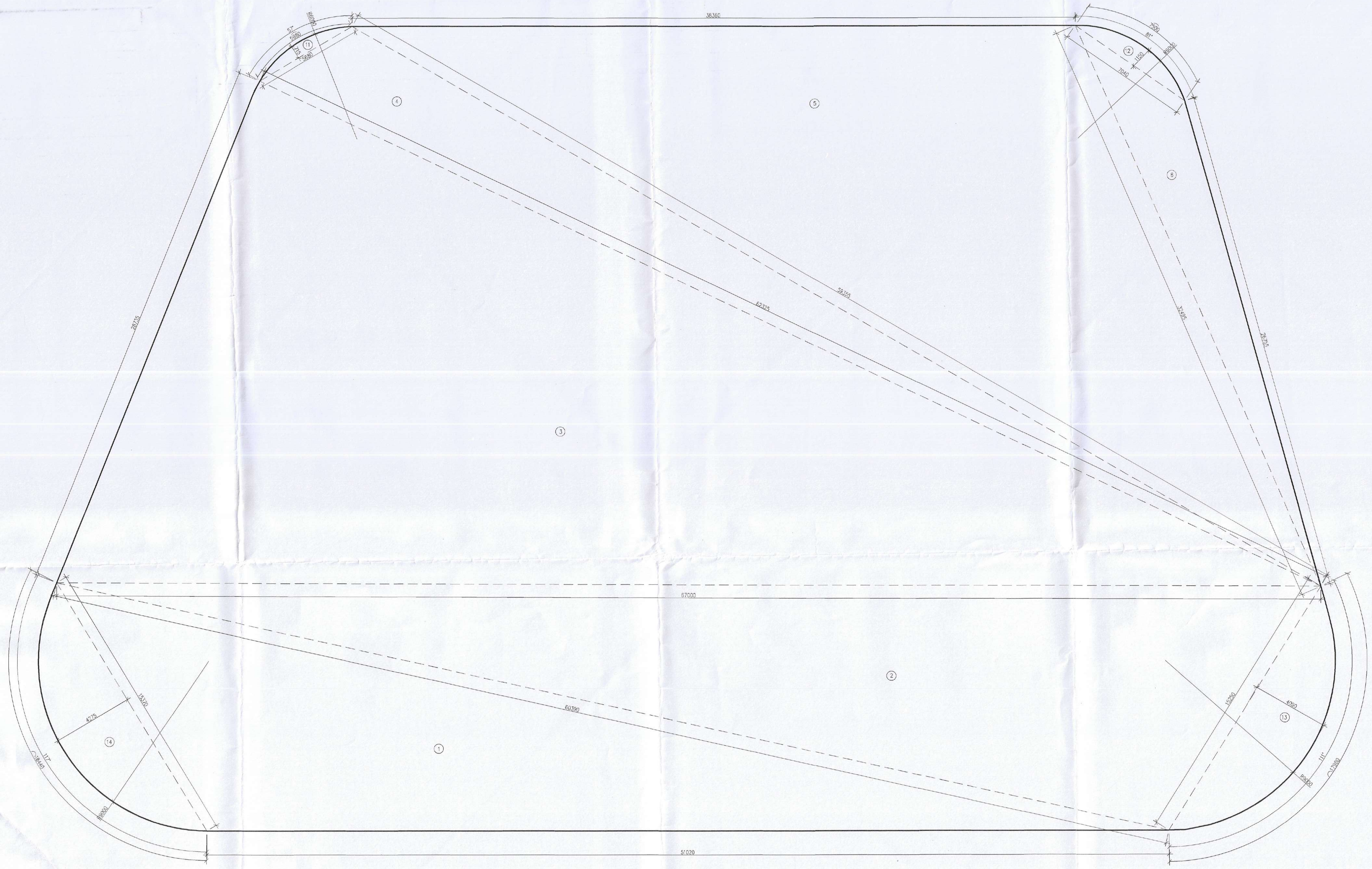

AREA CALCULATION OF GROUND COVERAGE

AREA CALCULATION OF GROUND COVERAGE												
GROSS-A												
NO.	A		B		C				s	AREA OF = S(S-A)(S-B)(S-C)	Area	
1	15.370	+	60.390	+	51.020	/	2	=	63.39	112962.387	336.099	SQM
2	15.250	+	67.000	+	60.390	/	2	=	71.32	188819.046	434.533	SQM
3	28.735	+	62.325	+	67.000	/	2	=	79.03	798783.162	893.747	SQM
4	5.680	+	62.325	+	59.335	/	2	=	63.67	21527.785	146.723	SQM
5	38.360	+	59.355	+	32.495	/	2	=	65.105	326494.289	571.397	SQM
6	7.040	+	32.495	+	26.755	/	2	=	33.145	3593.817	59.948	SQM
									TOTAL	=	**2442.447**	**SQM**

AREA CALCULATION OF GROUND COVERAGE																				
GROSS – B																				
11	3.14	X	6.000	X	6.000	X	57	/	360	-	0.5	X	6.000	-	0.715	X	5.680	=	2.732	SQM
12	3.14	X	6.000	X	6.000	X	85	/	360	-	0.5	X	6.000	-	1.150	X	7.040	=	9.618	SQM
13	3.14	X	9.000	X	9.000	X	111	/	360	-	0.5	X	9.000	-	4.090	X	15.250	=	40.983	SQM
14	3.14	X	9.000	X	9.000	X	117	/	360	-	0.5	X	9.000	-	4.275	X	15.370	=	46.349	SQM
																	TOTAL	=	**99.681**	SQM

TOTAL GROUND COVERAGE		=	GROSS-A	+	GROSS-B		
	GROSS-1		2442.447	+	99.681		
					TOTAL	=	2542.129

NOTES:-ALL BUILDING MECHANICAL VENTILATED & 100% POWER BACKUP.
AIR CONDITIONING SYSTEM IS BEING PROVIDED. DG POWER BACKUP IS BEING PROVIDED. TOILET ARE MECHANICAL VENTILATED. ALL LIFTS SHALL HAVE POWER BACK-UP. ALL ELECTRICAL INSTALLATION SHELL BE AS PER PROVISION OF RELEVANT CODE. FIRE/FIGHTING/SAFETY PROVISIONS WILL BE AS PER RELEVANT CODE PROVISIONS. BASEMENT AREA SHALL HAVE MECHANICALLY VENTILATED AS PER RELEVANT CODE. ALL TOILETS ARE VENTILATED AS PER HARYANA BUILDING CODE 2017. BUILDINGS HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY RELEVANT CODE. BUILDING WILL BE DESIGNED/STRUCTURES)AS PER RELEVANT I.S.CODES FOR EARTHQUAKE RESISTANCE. SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED AS PER HARE DA/ZONING NORMS. ALL HANDICAP RAMPS WITH RAILING. ALL FIRE FIGHTING INSTALLATIONS SHALL BE AS PER PROVISION OF RELEVANT CODE. THE RAINWATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CENTRAL GROUND WATER AUTHORITY NORMS.

PROJECT:

PROPOSED BUILDING PLAN OF COMMERCIAL COLONY AN AREA MEASURING 2.03 ACRES (LICENCE NO.162.OF 2022 DATED 6/10/2022) IN SECTOR-106,GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY SOBHA COMMERCIAL PRIVATE LTD (FORMARLY KNOWN AS BNB BUILDERS PVT. LTD.) IN COLLABORATION WITH SH. AMIT YADAV & OTHERS

ASSOCIATE ARCHITECTS

GG ASSOCIATES

PLOT NO-408 SEC-37C GURGAON(PH-9560794794)

OWNER'S SEAL & SIGNATURE

SOBHA COMMERCIAL PVT. LTD. Formerly Known as BNB Builders Pvt. Ltd.

ARCHITECT'S SEAL & SIGNATURE

Ar. AJAY KUMAR BAWA
COA REGD. NO. CA/2005/36351
SOBHA LIMITED
5th Floor Ritter House, Plot No. 136 P, Sector-44, Gurugram-122003, Haryana
Phone :- 0124-4855555

MARCH -2025	Scale : 1:100	
Drawing Title:-		Drawing No:-
GROUND COVERAGE AREA DIAGRAM & AREA CALCULATION		T1-01B

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

ATP(HQ) AD PA ATP

Rajesh Dutt SD(HQ) JD(T) MEMBER BPAC

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