



PART - B:

1. AREA OF LAND (AS PER DEED) = 02 B-06 K-00 CH-18 SQ. FT.	=	3212.370	SQM.
2. AREA OF LAND (AS PER SITE)	=	3212.370	SQM.
3. AREA OF LAND (AS PER BOUNDARY DECLARATION)	=	3212.370	SQM.
4. DISPLAY CORNER AREA	=	1.041	SQM.
5. a) PERMISSIBLE GROUND COVERAGE (50%)	=	1606.185	SQM.
b) PROPOSED GROUND COVERAGE (31.874%)	=	1023.907	SQM.
6. a) PROPOSED HEIGHT (IN MM.) (AS PER SURVEY)	=	39950.00	MM.
b) ROAD WIDTH (IN MM.) (AS PER SURVEY)	=	9891	MM.

7. PROPOSED AREA CALCULATION :

a) FOR RESIDENTIAL (BLOCK - A):

AT FLOOR	COVERED AREA	CUTOUT	GROSS AREA	STAIR & STAIR LOBBY	LIFT LOBBY	NET FLOOR AREA
GROUND FLOOR	480.018	0.00	480.018	22.50	6.00	461.518
1ST FLOOR	402.917	12.91	390.007	22.50	6.00	361.507
2ND FLOOR	402.917	129.129	273.788	22.50	6.00	245.288
3RD FLOOR	402.917	13.801	389.116	22.50	6.00	360.616
4TH FLOOR	402.917	13.801	389.116	22.50	6.00	360.616
5TH FLOOR	402.917	13.801	389.116	22.50	6.00	360.616
6TH FLOOR	402.917	13.801	389.116	22.50	6.00	360.616
7TH FLOOR	402.917	13.801	389.116	22.50	6.00	360.616
8TH FLOOR	402.917	13.801	389.116	22.50	6.00	360.616
9TH FLOOR	402.917	13.801	389.116	22.50	6.00	360.616
10TH FLOOR	402.917	13.801	389.116	22.50	6.00	360.616
11TH FLOOR	402.917	13.801	389.116	22.50	6.00	360.616
TOTAL	4922.195	266.248	4655.957	270.00	72.00	4313.957

b) FOR RESIDENTIAL (BLOCK - B):

AT FLOOR	COVERED AREA	CUTOUT	GROSS AREA	STAIR & STAIR LOBBY	LIFT LOBBY	NET FLOOR AREA
GROUND FLOOR	533.889	0.00	533.889	22.50	6.00	505.389
1ST FLOOR	429.381	15.085	414.296	22.50	6.00	385.796
2ND FLOOR	429.381	153.095	276.286	22.50	6.00	247.786
3RD FLOOR	406.509	15.085	391.424	22.50	6.00	362.924
4TH FLOOR	406.509	15.085	391.424	22.50	6.00	362.924
5TH FLOOR	406.509	15.085	391.424	22.50	6.00	362.924
6TH FLOOR	406.509	15.085	391.424	22.50	6.00	362.924
7TH FLOOR	406.509	15.085	391.424	22.50	6.00	362.924
8TH FLOOR	406.509	15.085	391.424	22.50	6.00	362.924
9TH FLOOR	406.509	15.085	391.424	22.50	6.00	362.924
TOTAL	4238.214	273.775	3964.439	225.00	60.00	3679.439

8. TENEMENTS & CAR PARKING CALCULATION :

a) RESIDENTIAL (BLOCK - A):

MARKED	TENEMENT SIZE	ACTUAL TENEMENT AREA	NO. OF TENEMENT	REQUIRED CAR PARKING
A	125.591	155.984	9	100<200
B	101.775	126.405	11	100<200
C	101.507	126.072	10	100<200
TOTAL NO. OF CAR FOR RESIDENTIAL				30

b) RESIDENTIAL (BLOCK - B):

MARKED	TENEMENT SIZE	ACTUAL TENEMENT AREA	NO. OF TENEMENT	REQUIRED CAR PARKING
A	125.591	156.738	7	100<200
B	102.398	127.793	9	100<200
C	102.398	127.793	9	100<200
TOTAL NO. OF CAR FOR RESIDENTIAL				25

c) ASSEMBLY (BLOCK - A):

AT FLOOR	COVERED AREA	CARPET AREA	REQUIRED CAR PARKING	
1ST FLOOR	227.989	210.589	7	
TOTAL NO. OF CAR FOR ASSEMBLY FOR BLOCK "A"				7

d) ASSEMBLY (BLOCK - B):

AT FLOOR	COVERED AREA	CARPET AREA	REQUIRED CAR PARKING	
1ST FLOOR	148.463	136.013	4	
TOTAL NO. OF CAR FOR ASSEMBLY FOR BLOCK "B"				4

9. TOTAL REQUIRED CAR PARKING = (30+25+7) = 66 NOS.

10. TOTAL PROVIDED CAR PARKING = (19+40+5+20) = 104 NOS.

(GROUND COVERED SINGLE = 19 NO. GROUND COVERED MSCP = 30*2 = 60 NO. GROUND OPEN SINGLE = 5 NOS. GROUND OPEN MSCP = 10*2 = 20 NOS.)

11. PERMISSIBLE AREA FOR PARKING = (49*25) = 1225.00 SQM.

12. PROVIDED AREA OF PARKING = (373.949+434.037) = 807.986 SQM.

13. a) PERMISSIBLE F.A.R. = 2.25

b) PROPOSED F.A.R. (7993.296-807.986)/3212.370 = 2.337

14. STAIR HEAD ROOM AREA = (28.225+28.450) = 56.675 SQM.

15. LIFT HEAD ROOM = (21.859+22.185) = 44.044 SQM.

16. OVER HEAD TANK AREA = (18.810+18.810) = 37.62 SQM.

17. TERRACE AREA = (490.021+533.889) = 1023.91 SQM.

18. AREA OF CUP-BOARD = (78.248+4) = 82.248 SQM.

19. AREA OF FIRE REFUGE PLATFORM = (20.945+21.625) = 42.57 SQM.

20. SWIMMING POOL AREA = 70.626 SQM.

21. GATE GOOMY AREA = 6.250 SQM.

22. OTHER AREA ONLY FOR FEES = (STAIR HEAD ROOM AREA + LIFT LOBBY AREA + AREA OF CUPBOARD + FIRE REFUGE PLATFORM AREA + SWIMMING POOL AREA + GATE GOOMY AREA) = 362.465 SQM.

23. PERMISSIBLE TREE COVER AREA = (10%) = 481.836 SQM.

24. PROPOSED TREE COVER AREA = (15.352%) = 493.156 SQM.

25. AREA OF S.T.P. = 33.656 SQM.

26. SOLAR AREA = (16.929+19.045) = 35.974 SQM.

27. RELAXATION OF AUTHORITY, IF ANY =

SCHEDULE OF DOORS & WINDOWS

TYPE	SILL	LINTEL	SIZE	TYPE	SILL	LINTEL	SIZE
D1	-	2250	1800X2250	W	900	2250	1200X1250
D2	-	2250	1100X2250	W1	275	2250	1600X1975
D3	-	2250	900X2250	W2	275	2250	1200X1975
D4	-	2250	750X2250	W3	275	2250	900X1975
D5	-	2250	1800X2250	W4	900	2250	900X1250
D6	-	2250	900X2250	W5	900	2250	1500X1250
D7	-	2250	900X2250	W6	900	2250	900X1250
D8	-	2250	1800X2250	W7	1200	2250	600X1250

NOTES AND SPECIFICATIONS

- ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE NOTED.
- PROJECTION OF CHAJJA & CORNICE IS 500 MM.
- ALL OTHER SPECIFICATION AS PER IS CODE OR B.I.C.
- 10MM THK. PLASTER TO EXTER WALLS AND 12MM THK. PLASTER TO INNER WALLS AND 8MM THK. PLASTER TO CEILING.
- EXTERNAL WALLS ARE 200 MM THK. AND ALL INTERNAL WALLS ARE 125 MM THK. UNLESS OTHERWISE MENTIONED IN THE DRAWING.
- THE DEPTH OF U.G.W.R. DOES NOT EXCEED THE DEPTH OF NEARBY BUILDING FOUNDATION.
- THIS DRAWING IS A PROPERTY OF ARCHITECTONIC SERVICES AND IT SHOULD NOT BE COPIED OR REPRODUCED WITHOUT WRITTEN CONSENT OF THE FIRM.

(1) ARCHITECT DECLARATION:

Certified that full responsibility for the Building Plan has been drawn up as per provision of A.M.C. Building Rules 2009 as amended from time to time and that the site conditions including the plotting and conforms with the Plan which has been measured and verified by me. It is a building site and not a tank or filled up tank. The land is demarcated by boundary wall. The construction of Under Ground water tank and septic tank will be completed before starting of building foundation work.

RAJ KUMAR AGRAWAL
COUNCIL REGISTRATION NO. CA9417940
ADDRESS:
RAJ AGRAWAL & ASSOCIATES
88, 80/1D STREET, 2ND FLOOR, KOLKATA-70
NAME OF ARCHITECT

(2) GEO-TECHNICAL ENGINEER DECLARATION:

Certified that the structural design and drawing of both foundation and superstructure of the building has been made by E.S.E. considering all possible loads including the seismic load as per National Building Code of India and certified that it is safe and stable in all respect based on my soil investigation report conducted by BOSE ENGINEERS, 53, Panna Chandra Mitra Lane, Kolkata - 700033.

SUJIT KUMAR BOSE
License no. G.T.112
NAME OF GEO-TECHNICAL ENGINEER

(3) E.S.E. DECLARATION:

The structural design and drawing of both foundation and super structure of the building has been made by me considering all possible load including seismic load as per National Code of India and certified that it is safe and stable in all respect.

SANJIV J. PARIKH
License no. 18013/K.M.C.
NAME OF STRUCTURAL REVIEWER

ASHIM KUMAR DAS
License no. ESE/150
NAME OF STRUCTURAL ENGINEER

(4) OWNERS DECLARATION:

We do hereby declare with full responsibility that, We shall engage ARCHITECT & E.S.E. during construction. We shall follow the instructions of ARCHITECT & E.S.E. during construction of the building (As per B.S. Plan). K.M.C. authority will not be responsible for structural stability of the building and adjoining building. If any submitted documents are found to be false the K.M.C. will revoke the sanction Plan. The construction of water reservoir and septic tank will be undertaken under the guidance of E.S.E. / ARCHITECT before starting of the Building foundation work.

MANISH KUMAR SHARMA
DIRECTOR
GALANT BUILDERS PVT. LTD.
NAME OF OWNER / APPLICANT

BUILDING PERMIT NO. : 2022120582

DATE: 31-MAR-23 VALID UP TO: 30-MAR-28

DIGITAL SIGNATURE OF A.E. DIGITAL SIGNATURE OF E.E.

PROJECT : PROPOSED PLAN OF TWO NOS. BLOCK STORIED OF G-IX STORED (33.85 M. HT.) (BLOCK - 2) & G-XI STORED (39.95 M. HT.) (BLOCK - 1) RESIDENTIAL BUILDING AT PREMISES NO. 1275, SURVEY PARK, WARD NO. 109, BOROUGH - XII, P.S. KASBA (PREVIOUSLY TOLLYGUNGE), S.S. DAG NO. - 1002, K.S. KHATTAN NO. - 484, MOAZZA-RAJAPUR, KOLKATA - 700075, AS PER KMC ACT 1980 AND AS PER BR 2009.

TITLE: GROUND FLOOR PLAN

DATE	24.11.22
SCALE	1:100
DRAWN BY	ARCHI 2018-660
SHEET NO.	02 OF 07
DRAWN BY	SMRITI
RAJ AGRAWAL & ASSOCIATES 88, 80/1D STREET, CALCUTTA-16	