



**PART-B:**

8. TENEMENTS & CAR PARKING CALCULATION :-					
(A) RESIDENTIAL:					
MARKED	TENEMENT SIZE	PROPORTIONAL AREA TO BE ADDED	ACTUAL TENEMENT AREA	NO. OF TENEMENT	REQUIRED CAR PARKING
1	42.318 SQ.M	6.893 SQ.M	49.153 SQ.M	1	2 NOS
2	49.043 SQ.M	7.921 SQ.M	56.964 SQ.M	2	
3	52.035 SQ.M	8.404 SQ.M	60.439 SQ.M	2	
4	101.077 SQ.M	16.326 SQ.M	117.403 SQ.M	1	
(B) PARKING:					
(i) TOTAL REQUIRED CAR PARKING			= 2 NOS		
(ii) TOTAL PROVIDED CAR PARKING			= 2 NOS		
(iii) PERMISSIBLE AREA FOR PARKING			= 50.0 SQ.M.		
(iv) PROVIDED AREA OF PARKING			= 49.994 SQ.M.		
9. F.A.R.:					
(i) PERMISSIBLE F.A.R			= 1.75		
(ii) PROPOSED F.A.R			= (403.650 - 49.994) / 203.084 = 1.741<1.75		
10. MISC AREA:					
(i) STAIR HEAD ROOM AREA			= 15.270 SQ.M		
(ii) LIFT MACHINE ROOM AREA (M.R.L.)			= 3.255 SQ.M		
(iii) TERRACE AREA			= 116.512 SQ.M.		
(iv) RELAXATION OF AUTHORITY, IF ANY			= N.A.		
(v) OVER HEAD TANK AREA			= 7.41 SQ.M.		
(vi) AREA OF W.C. AT ROOF			= 3.00 SQ.M.		
(vii) AREA OF CUP-BOARD			= 9.561 SQ.M.		
(viii) AREA OF TREE COVER			REQ.(1.129%) -2.293 SQM. PRO.(1.477%) - 3.00 SQM.		

## CERTIFICATE OF GEO - TECHNICAL ENGINEER

UNDERSIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON. IT IS CERTIFIED THAT THE EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED HEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

RUPAK KUMAR BANERJEE  
B.C.E, M.E., M.I.G.S, M.I.E.  
CHARTERED ENGINEER  
G.T.E. - 3(I)

NAME OF GEO-TECHNICAL ENGINEER

## CERTIFICATE OF STRUCTURAL ENGINEER

THE STRUCTURAL DESIGN OF BOTH FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAVE BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER N.B.C OF INDIA AND BASIS OF SOIL INVESTIGATION REPORT BY M/S APEX SOLUTIONS, RUPAK KUMAR BANERJEE, 368, LAKE GARDENS, KOLKATA - 700 045. CERTIFY THAT IT IS SAFE AND STABLE IN ALL RESPECT.

JOYDEEP MUKHERJEE  
B.E. (CIVIL), E.S.E. - 178(I)  
NAME OF STRUCTURAL ENGINEER

DECLARATION OF ARCHITECT

CERTIFIED THAT THE PLAN ITSELF WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS DRAWN UP AS PER PROVISION OF K.M.C. BUILDING RULES 2009, AS AMMENDED FROM TIME TO TIME AND THE SITE CONDITION INCLUDING THE ABUTTING ROAD IS CONFORM WITH THE PLAN. IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. THERE IS AN EXISTING STRUCTURE. TO BE DEMOLISHED BEFORE COMMENCEMENT OF WORK IT IS PARTLY OCCUPIED BY THE OWNER & TENANT.

ARJUN PAL (B.ARCH)  
Registered Architect  
Regn No - CA/2010/47578  
NAME OF ARCHITECT.

DECLARATION OF OWNER

I DO HERE BY DECLARE WITH FULL RESPONSIBILITY THAT, I SHALL ENGAGE L.B.A & E.S.E DURING CONSTRUCTION. I SHALL FOLLOW THE INSTRUCTION OF L.B.A & E.S.E DURING CONSTRUCTION OF THE BUILDING (AS PER PLAN) K.M.C AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURE. IF ANY SUBMITTED DOCUMENT REQUIRE THE K.M.C AUTHORITY WILL REMOVE THE SANCTION PLAN, THE CONSTRUCTION WILL BE STOPPED UNTIL TAKING THE GUIDANCE OF L.B.A/E.S.E BEFORE STARTING OF BUILDING FOUNDATION. THE PLOT IS IDENTIFIED BY ME, THE PLOT IS FULLY DEMARCATED BY BOUNDARY WALL. THERE IS TENANT. THERE IS NO COURT CASE PENDING AGAINST THIS PLOT.

**M/S. S. BHATTACHARJEE & C.O.**  
**PROPRIETOR - SUKANTA BHATTACHARJEE**  
**SELF & CONSTITUTED ATTORNEY OF**  
**(1) SATI RANI SEN**  
**(2) PARTHA SENGUPTA**  
**(3) URMIMALA DUTTA**

NAME OF OWNER / APPLICANT

B.P. NO :- 2023130191      DATED :-22.12.2023      VALID UPTO :- 21.12.2028

DIGITAL SIG. OF ASSISTANT ENGINEER (K.M.C.)  
BR. XIII / BUILDING DEPARTMENT

GROUND FLOOR PLAN, EXISTING PLAN, LOCATION PLAN, SITE PLAN, SEPTIC TANK, S.U.G.W.R.  
PROJECT.

PROPOSED G+II STORIED (HT.-12.400MT.) RESIDENTIAL  
BUILDING U/S 393 A OF K.M.C. ACT 1980 & UNDER BUILDING RULE 2009,  
AT PREMISES NO - **19, S.N.ROY ROAD**, WARD NO.-119,  
BOROUGH NO.-XIII, P.S. - BEHALA, KOLKATA - 700 038.

JOB NO.	DRG. NO.	DATE	DEALT
1/2	ARCH/CORP-MASTER SHEET	14.12.2023	AYAN



SCALE -1:100