

DOOR WINDOW SCHEDULE					
TYPE	WIDTH	HT.	TYPE	WIDTH	HT.
D1	1200	2150	W1	1800	1250
D2	900	2150	W2	900	1250
D3	750	2150	W3	900	1000
DW	2400	2150	W4	600	950
F.C.D-1	1200	2150	W5	1500	1250
F.C.D-2	1800	2150			

GR. FLOOR	COVERED AREA	LEFT WELL	V.O.D.	EFFECTIVE AREA	STARVAY	LEFT LIFT	RIGHT LIFT AREA
	36.169 SQ M			36.169 SQ M	23.74 SQ M	3.00 SQ M	36.921 SQ M
1ST FLOOR	36.169 SQ M	3.513 SQ M	3.769 SQ M	38.887 SQ M	23.74 SQ M	3.00 SQ M	32.139 SQ M
2ND FLOOR	36.169 SQ M	3.513 SQ M	3.769 SQ M	38.887 SQ M	23.74 SQ M	3.00 SQ M	32.139 SQ M
3RD FLOOR	36.169 SQ M	3.513 SQ M	3.769 SQ M	38.887 SQ M	23.74 SQ M	3.00 SQ M	32.139 SQ M
4TH FLOOR	36.169 SQ M	3.513 SQ M	3.769 SQ M	38.887 SQ M	23.74 SQ M	3.00 SQ M	32.139 SQ M
5TH FLOOR	36.169 SQ M	3.513 SQ M	3.769 SQ M	38.887 SQ M	23.74 SQ M	3.00 SQ M	32.139 SQ M
6TH FLOOR	36.169 SQ M	3.513 SQ M	3.769 SQ M	38.887 SQ M	23.74 SQ M	3.00 SQ M	32.139 SQ M
7TH FLOOR	32.245 SQ M	3.513 SQ M	3.769 SQ M	33.967 SQ M	23.74 SQ M	3.00 SQ M	29.274 SQ M
TOTAL	316.432 SQ M	24.651 SQ M	26.383 SQ M	314.458 SQ M	198.864 SQ M	24.00 SQ M	300.047 SQ M

7. TENEMENTS & CAR PARKING CALCULATION :-					
(A) RESIDENTIAL:					
MARKED	TENEMENT SIZE	PROPORTIONAL AREA TO BE ADDED	ACTUAL TENEMENT AREA	NO. OF TENEMENT	REQUIRED CAR PARKING
A	95.98 SQ.M	11.939 SQ.M	107.447 SQ.M	6	6 NOS.
B	104.469 SQ.M	13.059 SQ.M	117.528 SQ.M	7	7 NOS.
C	76.079 SQ.M	9.51 SQ.M	85.589 SQ.M	7	7 NOS.
D	75.638 SQ.M	9.451 SQ.M	85.059 SQ.M	7	7 NOS.
E	91.589 SQ.M	11.449 SQ.M	103.038 SQ.M	1	1 NOS.
				28	21 NOS.

RESIDENTIAL AREA	= 3169.652 SQ.M.
CAR PARKING REQUIRED	= 21 NOS.
CAR PARKING PROVIDED = 28 NOS. (17 NOS COVERED & 11 NOS OPEN)	
PERMISSIBLE AREA FOR PARKING	= (21X25) = 525 SQ.M.
PROVIDED AREA FOR PARKING	= 348.574 SQ.M.
PROPOSED F.A.R = 2900.474-348.574 / 1277.127 - 1.998-2.0	
COMMON AREA	= 308.150 SQ.M.
TOTAL ADDITIONAL FLOOR AREA FOR FEES	= 83.622 SQ.M.
STAIR HEAD ROOM AREA	= 32.625 SQ.M.
LIFT ROOM AREA	= 17.789 SQ.M.
OVER HEAD TANK AREA	= 24.150 SQ.M.
W.C AREA	= 2.940 SQ.M.
AREA OF CUP-BOARD	= 30.268 SQ.M.
TOTAL AREA FOR FEES	= 3188.080 SQ.M.
OPEN TERRACE AREA	= 286.169 SQ.M.
ROOF STRUCTURE AREA	= 53.354 SQ.M.
SOLAR AREA	= 13.005 SQ.M.
BATTERYROOM AREA	= 3.780 SQ.M.

GREEN AREA CALCULATION-  
15% AREA TAKEN FROM 6000 SQ.M. BUILT UP  
% OF GREEN AREA =  $15 \times 3165.432 / 6000$   
= 7.913%  
MIN 7.913 % OF THE PHYSICAL LAND AREA KEPT FOR GREEN AREA  
REQUIRED GREEN AREA (PROPOSED) = 101.059 SQ.M. (7.913%)  
PROVIDED GREEN AREA :-  
= 105.167 SQ.M. (8.234%)

**CERTIFICATE OF STRUCTURAL ENGINEER**

THE STRUCTURAL DESIGN OF BOTH FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING WILL BE MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER N.B.C. INDIA ON THE BASIS OF SOIL INVESTIGATION REPORT TO BE DONE AFTER DEMOLITION OF EXISTING STRUCTURE BY DR. SUJIT KUMAR BOSE . STRUCTURAL DESIGN AND DRAWINGS WILL BE SUBMITTED FOR APPROVAL AT PLINTH LEVEL OF CONSTRUCTION. PRESENTLY THE SITE IS PARTLY COVERED BY EXISTING STRUCTURE AND SOIL TESTING IS NOT POSSIBLE.

DR. SUJIT KUMAR BOSE .(G.T.E -I/12)	KOUSHIK SENGUPTA (E.S.E. 1/76)
NAME OF GEOTECHNICAL ENGINEER	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 AMENDED FROM TIME TO TIME. 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, AND IT IS OCCUPIED BY THE OWNER AND TENANT.

ANJAN UKIL (CA/94/16721)  
NAME OF ARCHITECT.

DECLARATION OF OWNER.

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 ARE FAKE, THE K.M.C AUTHORITY WILL REVOKE THE SANCTION PLAN, THE CONSTRUCTION OF U.G.W.RESERVOIR WILL BE TAKEN UNDER THE GUIDANCE OF L.B.A / E.S.E BEFORE STARTING OF BUILDING FOUNDATION.

SRI JAY S. KAMDAR,  
AUTHORISED SIGNATORIES OF SUN SHAKTI REALTOR LLP.  
AS CONSTITUTED ATTORNEY OF

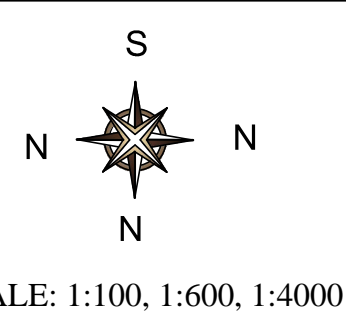
SRI. AMAR KUMAR MALIK.  
SRI. GOUTAM KUMAR MALIK.

TITLE.

GROUND FLOOR PLAN, EXISTING PLAN, SITE PLAN ,  
LOCATION PLAN, UNDER GROUND WATER RESERVOIR  
DETAIL & SEPTIK TANK DETAIL.

PROPOSED G+VII STORIED (HT.-25.5 M )RESIDENTIAL BUILDING  
U.S 393A OF KMC ACT 1980 COMPLYING BUILDING RULE 2009 ,  
AT PREMISES NO.132, CANAL SOUTH ROAD .  
**KOLKATA=700 105.** WARD NO-57, BR. NO-VII, P.S.- PROGOTI  
MOIDAN.

JOB NO.	DRG. NO.	DATE	DEALT
1253	ARCH/1253/C-1	09.07.2025	RESHMI



architect

BUILDING PERMIT NO.:2025070068	DATE:19.07.2025
VALID :18.07.2030	

SIGNATURE OF ASSISTANT ENGINEER.

SIGNATURE OF EXECUTIVE ENGINEER .