

SHEET NO. - 01
 PROPOSED G+ XVIII STORED RESIDENTIAL BUILDING AT
 5/1 NERODE BIHARI MULLICK ROAD, KOLKATA - 700006,
 UNDER K.M.C. IN WARD NO. - 15, BOROUGH NO. - II, P.S. -
 MANICKTALA HAVING HEIGHT - 70 M.
 SCALE: 1:100 OR AS STATED

DRAWING TITLE :-
 GROUND FLOOR PLAN

STATEMENT OF THE PLAN CASE NO.:-
 PART-A:
 1. ASSESSE NO. 116151500201
 2. a) DETAIL OF REGISTERED DEED.
 BOOK NO. 1 VOL. NO. 12 PAGE NO. 1502 TO 1521
 BEING NO. 05589 YEAR: 2011 PLACE: DSRIIR 24 PGS (S)
 2b) DETAIL OF BOUNDARY DECLARATION.
 BOOK NO. 1 VOL. NO. 1901-2018 PAGE NO. 238558 & 288520
 BEING NO. 190108788 YEAR: 2011 PLACE: ARA-1, KOLKATA
 3. a) AREA OF LAND 03B-01K-00CH-19SFT=4082.03 SQ.M.
 b) NO OF STOREY : G+XVIII
 4. a) NO. OF TENANTS : 68 NOS.
 b) SIZE OF TENANTS : (a) 100-200 Sqm 36 NOS.
 (b) ABOVE 200 Sqm 32 NOS.

PART-B:
 1. AREA OF LAND-
 AS PER DEED(03B-01K-00CH-19SFT)=4082.03 SQ.M.
 2. AS PER BOUNDARY DECLARATION (03B-01K-00CH-19SFT)=4082.03 SQ.M.
 3. NET LAND AREA=4082.03 SQ.M.
 4. AREA OF STRIP OF LAND= 71.879 SQ.M.
 5. AREA OF PLAY CORNER= 2.880 SQ.M.
 6. (i) PERMISSIBLE GROUND COVERAGE (50.00%)= 2041.015 SQ.M.
 (ii) PROPOSED GROUND COVERAGE = 1292.822 SQ.M.
 7. PROPOSED HEIGHT= 70 M.
 8A. PROPOSED AREA (AREA STATEMENT):-

FLOOR MKO	TOTAL COVERED AREA (SQ.M)	CUTOFF SHAFT/LIFT WELL/STAIR LUGCT (SQ.M)	NET COV. AREA (SQ.M)	TOTAL EXEMPTED AREA (SQ.M)	NET FLOOR AREA (SQ.M)
GROUND FLOOR	1190.698	2.842	1177.768	(65.229+1.932)=67.161	1117.607
1ST FLOOR	785.646	12.303	773.343	(48.302+1.932)=50.234	723.109
TYPICAL FLOOR (2ND -17TH)	756.343	44.893X16 = 719.728	711.38X16 = 11381.76	(36.149+1.932)=38.081	11343.679
18TH FLR	715.852	44.993	670.859	(38.149+1.932)=40.081	630.778
TOTAL	1478.504	779.856	1400.738	743.755	1256.983

8B. TENEMENTS & CAR PARKING CALCULATION :-
 (A) RESIDENTIAL: (2nd - 17th)

MKO	TENEMENT SIZE	PROPORTIONAL AREA TO BE ADDED	ACTUAL TENEMENT AREA	NO. OF TENEMENT	REQUIRED CAR PARKING
A	147.426 SQ.M	59.306 SQ.M	206.735 SQ.M	16	32 NO.
B	124.290 SQ.M	50.091 SQ.M	174.291 SQ.M	17	17 NO.
C	146.870 SQ.M	59.085 SQ.M	205.955 SQ.M	16	32 NO.
D	122.878 SQ.M	49.434 SQ.M	172.312 SQ.M	17	17 NO.

(A) RESIDENTIAL: (18th)

MKO	TENEMENT SIZE	PROPORTIONAL AREA TO BE ADDED	ACTUAL TENEMENT AREA	NO. OF TENEMENT	REQUIRED CAR PARKING
A	124.926 SQ.M	50.258 SQ.M	175.184 SQ.M	1	1 NO.
C	128.879 SQ.M	51.848 SQ.M	180.727 SQ.M	1	1 NO.

9A. TOTAL REQUIRED CAR PARKING > 100 NOS.
 9B. TOTAL PROPOSED CAR PARKING = 116 NOS.
 i) COVERED CAR PARKING = 39 NOS.
 ii) OPEN TYPE CAR PARKING = 31 NOS.
 iii) MLCP TYPE CAR PARKING = 46 NOS.
 10. PERMISSIBLE AREA FOR PARKING = 1600 SQ.M.
 11. PROPOSED AREA OF PARKING = 992.539 SQ.M.
 12. PERMISSIBLE F.A.R. = 2.75
 13. PROPOSED F.A.R. (1256.983/462.539) = 2.7149 < 2.75
 14. STAIR HEAD ROOM AREA = 43.587 SQ.M.
 15. LIFT MACHINE ROOM AREA = 45.754 SQ.M.
 16. (2nd, 9th, 11th, 14th, 17th FLOOR TERRACE AREA = 61.442 SQ.M.
 (3rd, 6th, 8th, 12th, 15th, 18th FLOOR TERRACE AREA = 1.081 SQ.M.
 (4th, 7th, 10th, 13th, 16th FLOOR TERRACE AREA = 47.754 SQ.M.
 17. RELAXATION OF AUTHORITY, IF ANY = M.B.C. CASE
 18. OVER HEAD TANK AREA = 43.418 SQ.M.
 19. AREA OF CLIP BOARD = NIL
 20. LIFT MACHINE ROOM STAIR AREA = 7.244 SQ.M.
 21. AREA OF LOFT = NIL
 22. OTHER AREA ONLY FOR FEES = 1147.71 SQ.M.

NOTES :-
 (i) ALL DIMENSIONS ARE IN MM.
 (ii) ALL EXTERNAL WALLS ARE 200 TH WITH 1st CLASS BRICK & 1:4 CEMENT SAND MORTAR.
 (iii) ALL PARTITION WALLS ARE 125 TH WITH 1st CLASS BRICK & 1:4 CEMENT SAND MORTAR.
 (iv) ALL INTERNAL WALLS ARE 100 TH WITH 1st CLASS BRICK & 1:4 CEMENT SAND MORTAR.
 (v) ALL FLOORS ARE MADE WITH 20 mm TH. MARBLE SLAB EXCEPT COVERED PARKING & SERVICE AREA.
 (vi) WALLS IN ALL ROOMS OTHER THAN TOILET & KITCHEN ARE FINISHED WITH 1:6 CEMENT SAND MORTAR.
 (vii) 15 TO 18 MM TH. SLABS ARE FINISHED WITH POLISHED MARBLE.

CERTIFICATE OF STRUCTURAL ENGINEER
 THE STRUCTURAL DESIGN OF BOTH FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER M.C. OF INDIA AND BASIS OF SOIL INVESTIGATION REPORT BY RAMANIBI SANKAR BHATTACHARYA, KOLKATA-700070. CERTIFY THAT IT IS SAFE AND STABLE IN ALL RESPECT.

SIG. OF STRUCTURAL ENGINEER
 (NAME & LICENSE NO.)

CERTIFICATE OF STRUCTURAL REVIEWER
 I REVIEW THE STRUCTURAL DESIGN OF BOTH FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER M.C. OF INDIA AND BASIS OF SOIL INVESTIGATION REPORT BY RAMANIBI SANKAR BHATTACHARYA, KOLKATA-700070. CERTIFY THAT IT IS SAFE AND STABLE IN ALL RESPECT.

SIG. OF STRUCTURAL REVIEWER
 (NAME & LICENSE NO.)

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 2008 AS AMENDED FROM TIME TO TIME AND THE SITE CONFORMING INCLUDING THE ABUTTING ROAD IS CONFORM WITH THE PLAN. IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. THERE IS AN EX.STRUC. TO BE DEMOLISHED BEFORE COMMENCEMENT OF WORK IT IS FULLY OCCUPIED BY THE OWNER. THERE IS NO TENANT.

SIG. OF ARCHITECT
 (NAME & LICENSE NO.)

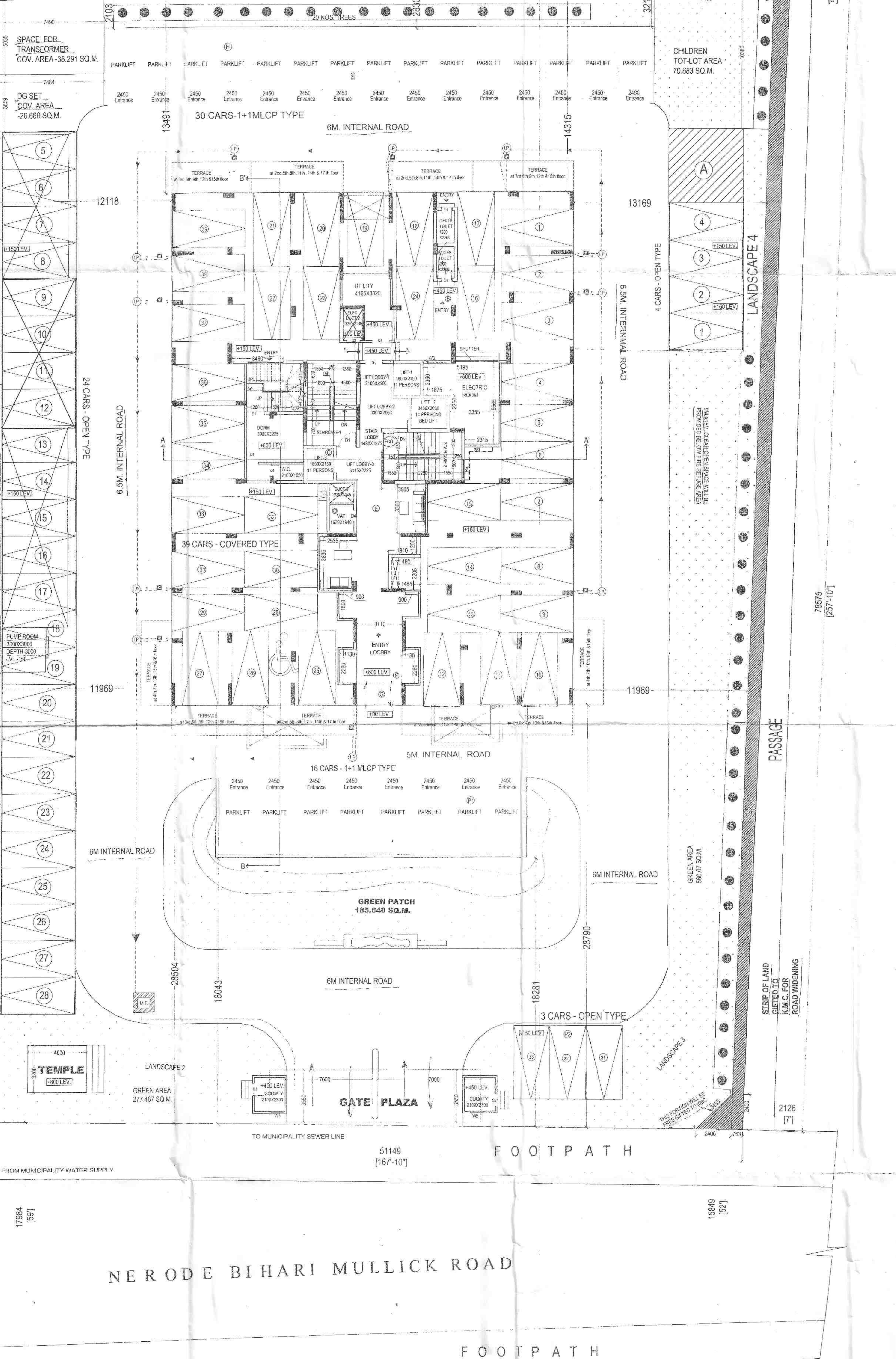
I DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT I SHALL ENJOY & ENJOYERS DURING CONSTRUCTION SHALL FOLLOW THE INSTRUCTION OF L.B.A & E.S.E DURING CONSTRUCTION OF THE BUILDING (AS PER PLAN) K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURE IF ANY SUBMITTED DOCUMENT ARE FALSE. THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION PLAN. THE CONSTRUCTION OF S.U.G.W.R & SEPTIC TANK TAKEN UNDER THE GUIDANCE OF L.B.S.E. BEFORE STARTING OF BUILDING FOUNDATION.

The Plan is Presently approved subject to the changes as marked and on compliance of recommendation issued.
 Director in Charge
 Fire & Emergency Services
 Govt. of West Bengal

SIGNATURE OF OWNER
 (NAME)

TYPE	WIDTH	HT.	TYPE	WIDTH	HT.
D1	1200	2250	W1	900	2250
D2	900	2250	W1	2900	2250
D4	750	2250	W2	2200	1900
DW	AS PER DWG	2250	W3	1500	1900
			W4	1200	1900
			W5	600	1200
			W6	600	600

JOB NO.	DRG. NO.	DATE	DEALT



LEGENDS OF OBJECT

MARK	SIZE	PURPOSE
D1	200X300	OPEN TERRACE DRAINAGE
D2	200X450	FOR KITCHEN WITH BALCONY
D3	825X250	ONE COMMON DUCT FOR TWO SIDE BY SIDE TOILET
D4	200X200	FOR BALCONY ONLY
D5	250X450	FOR SERVIENT TOILET
D6	150X150	FOR FIRE REFUGE AREA
		OTHERS DUCT AS PER DRAWING DIMENSION

LEGENDS OF OBJECT

MARK	CONTENTS
R1	U.G.W.R. (FOR RAIN WATER HARVESTING) 1500X9750X2000-CAPACITY-88,000 LIT.
R2	U.G.W.R. (INTERNAL) 14500X9750X2000-CAPACITY-87,750 LIT.
R3	FIRE FIGHTING U.G.W.R. 13500X4500X1850-CAPACITY-1,00,000 LIT.

LEGENDS OF OBJECT

MARK	CONTENTS
A	WASTE SEGREGATION AREA
B	COMMON TOILET FOR SERVICE STAFF & DIFFERENTLY ABLED TOILET
C	LIFT-AUDIO BRILLE ASSISTANCE
D	WASTE BIN
E	COMMON SEATING FACILITY

LEGENDS OF OBJECT

MARK	CONTENTS
F	NO SMOKING SIGNAGE
G	RAMPS FOR DIFFERENTLY ABLED
H	PARKING WITH ELECTRIC CHARGE POINT
I	PARKING SPACE FOR DIFFERENTLY ABLED PERSON
P1 & P2	VISITORS PARKING

GROUND FLOOR PLAN
 SCALE = 1:100.