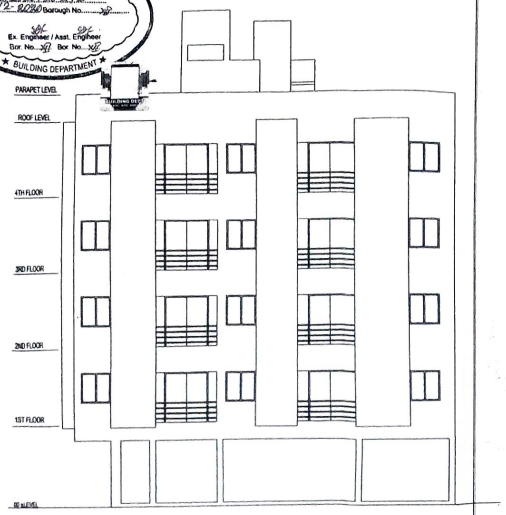
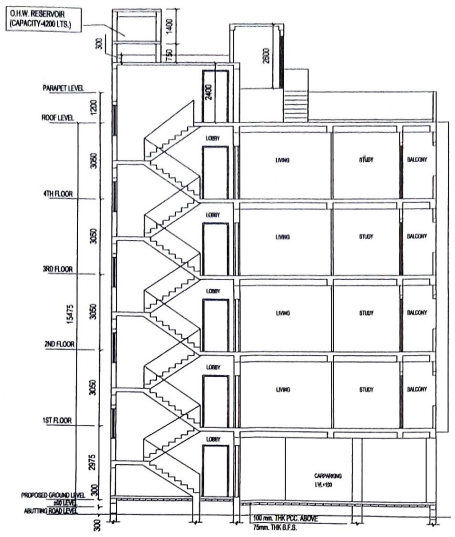
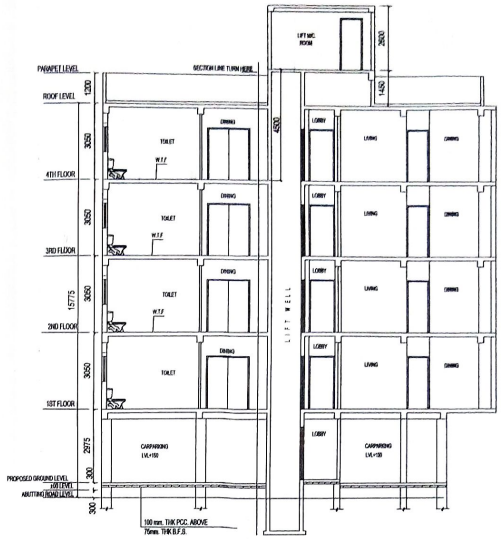
THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT
Sanc. No. 2020/B/0292
Date 17/2/2020 Borough No.....
Ex. Engineer / Asst. Engineer
Bor. No. Bor. No.
BUILDING DEPARTMENT



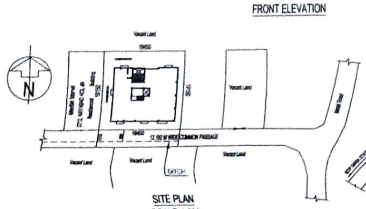
FRONT ELEVATION



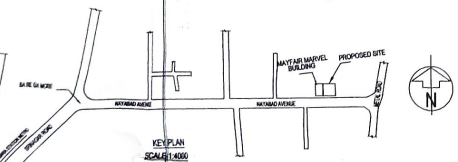
SECTION AT A-A'



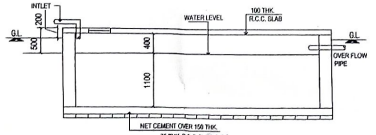
SECTION AT B-B'



SITE PLAN
SCALE-1:500

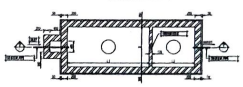


KEY PLAN
SCALE-1:4000



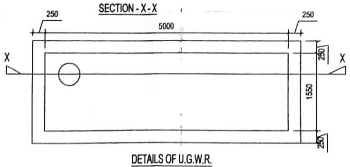
SECTION - X - X

SECTION ON 'YY'



DETAILS OF SEPTIC TANK

NO. OF USER	L1	L2	B	F	H
50	4000	2000	1600	1300	1800



DETAILS OF U.G.W.R.
(CAPACITY 8500 LITERS)
SCALE - 1:50

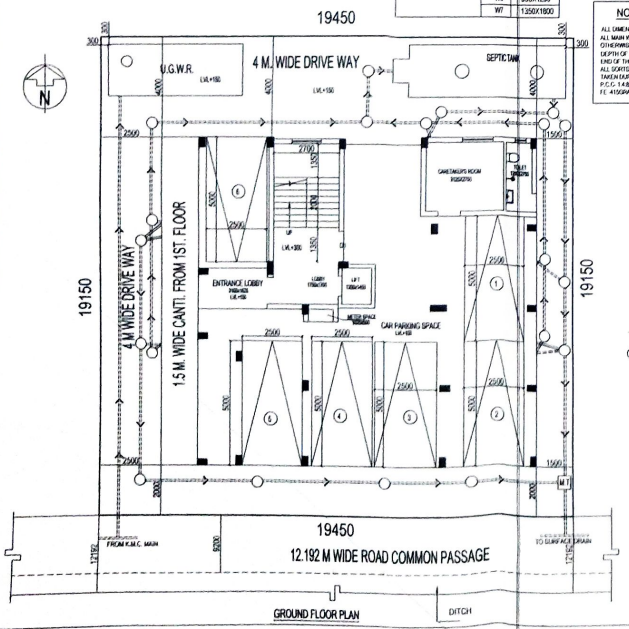
SCHEDULE FOR DOOR WINDOWS			
M.K.D	SIZE	M.K.D	SIZE
D1	1050X2100	W1	1500X1200
D2	900X2100	W2	1200X1200
D3	800X2100	W3	900X1000
D4	750X2100	W4	750X1200
D5	1800X2100	W5	500X1000
		W6	900X1200
		W7	1350X1800

NOTES :-

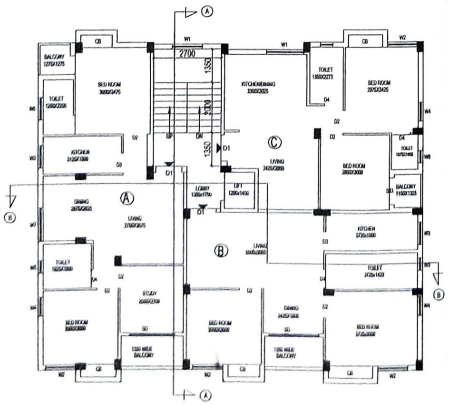
ALL DIMENSIONS ARE IN M.M.
ALL MAIN WALL 20THICK, PARTITION WALLTS 7HK, OTHERWISE MENTIONED
DEPTH OF SEPTIC TANK , S.U.G.R. DO NOT GO BEYOND THE END OF THE BLDG
ALL SORTS OF PRECAUTIONARY MEASUREMENTS WILL BE TAKEN DURING CONSTRUCTION OF WORK
P.C.C. 1:4:8 , R.C.C.1:2:4 , M 20 GRADE OF CONCHE.RE, F.E. 415GRADE STEEL.

SPECIFICATION :-

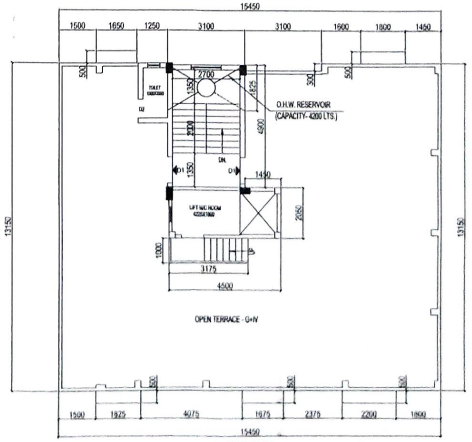
D.P.C. BELOW WALL 1:2:4
WALL WITH 1ST CLASS BRICK 1:4 & 1:6
PLASTER WITH SAND CEMENT PLASTER 1:4 &1:6
DOOR, WINDOW WOODEN / STEEL
FLOOR MARBLE MOSAIC FINISH
SANITARY, PLUMBING WORKS WITH C.I.,
G.I.PIPES 1ST CLASS FITTINGS.



GROUND FLOOR PLAN



TYPICAL FLOOR PLAN
(1ST TO 4TH FLOOR)



ROOF PLAN

I/WE DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT :

I/WE SHALL ENGAGE ARCHITECT & E.S.E. DURING CONSTRUCTION.
I/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 & ADJOINING STRUCTURES.
IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION PLAN.
THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDER TAKEN UNDER THE GUIDANCE OF E.S.E./ARCHITECT BEFORE STARTING OF BUILDING FOUNDATION WORK.
DURING DEPARTMENTAL INSPECTION, THE PLOT WAS IDENTIFIED BY ME.
NOW THE PLOT IS VACANT.
THE PLOT IS BUTTED AND BOUNDED BY BOUNDARY WALL.

MRS. RAFAT JAHAN
SIGN. OF OWNER

CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF K.M.C. BUILDING RULES, 2009 AS AMMENDED FROM TIME TO TIME & THAT THE SITE CONDITION HAS BEEN MEASURED AND 12.192 M. WIDE COMMON PASSAGE VERIFIED BY ME. IT IS A BUILDABLE SITE AND NOT A TANK OR FILLED UP TANK. THE LAND IS DEMARCATED BY BOUNDARY WALL. THE PLOT IS BEYOND 500 MT FROM E.M. BYE PASS. THE CONSTRUCTION OF U.G.WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK. OWNER SIGNATURE IDENTIFIED BY ME

MADHUMOY HALDER
Registered Architect
Reg. No.-CA/2010/50694
MADHUMOY HALDER
CA/2010/50694
SIGN. OF ARCH.

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 PROPOSEDHEREIN IS SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

ASIM SARKAR
BCE, ME (SOIL), MIGS
EMPANELLED GEOTECHNICAL ENGINEER,
K.M.C. No. CLASS -I/2

ASIM SARKAR
G.T. NO. - I / 2
SIGN. OF GEO-TECH. ENG.

THE STRUCTURAL DESIGN & DRAWINGS BOTH THE FOUNDATION & SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOAD INCLUDING THE SEISMIC LOAD AS PER N.B.C. OF INDIA & CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECTS.

MS. MITA SAHA
M.I.E., M.E. (Struct), C.I.
K.M.C., ESE-92(1),
10-89, Sec-II, Salt Lake,
Mob:-9831088112

MITA SAHA
E.S.E. NO. - I / 92
SIGN. OF E.S.E.

MAIN CHARACTERISTICS OF PROPOSAL

PART- A

1. ASSESSEE NO - 31 - 109 - 08- 1659 - 0
3. NAME OF THE OWNER'S - MRS. RAFAT JAHAN
4. DETAILS OF REGISTERRED DEED :-
BOOK NO - I, VOL NO - 1608 - 2015,
BEING NO - 160602226, YEAR- 2015
PAGES NO - 51311 TO 51343, DATED 16/11/2015
REGD. AT A.D.S.R. SEALDAH
5. DETAILS OF REGISTERRED DEED :-
BOOK NO - I, VOL NO - 1608 -2016,
BEING NO - 160600027, YEAR -2015
PAGES NO - 87049 TO 87074, DATED 03/10/2016
REGD. AT - D.S.R. - V, SOUTH 24 PARGANAS
6. DETAILS OF BOUNDARY DECLARATION :-
BOOK NO - I, VOL NO - 1608 -2015
BEING NO - 160600192, YEAR - 2015
PAGES NO - 4302 - 4314, DATED 16/01/2015
REGD. AT - A.D.S.R. SEALDAH
7. DETAILS OF COMMON PASSAGE DECLARATION:-
BOOK NO - I, VOL NO 1608 - 2020
BEING NO - 160300162, YEAR - 2020
PAGES NO - 68864 - 68903, DATED - 23/03/2020
REGD. AT - D.S.R. - V, SOUTH 24 PARGANAS
8. DETAILS OF B.L.L.R.O.
i) B.L.L.R.O. MUTATION MEMO NO. - 19/MUT/7755/BLLRO/ATM/AGBA/17, DATED - 22/12/2017
ii) B.L.L.R.O. MUTATION MEMO NO. - 19/MUT/2990/BLLRO/ATM/AGBA, DATED - 05/05/2017
iii) B.L.L.R.O. CONVERSION MEMO NO. - 17/CON/BC/CON CERTIFICATE/BLLRO/ATM/AGBA/18 DATED - 18/06/2018
(SHALU TO BASTU)
KMC MUTATION - 0100/815 JAN 18/667 DATED 24/01/2018
KMC I.B COPY DATED 25/02/2019

PART- B

1. AREA OF LAND :-
AS PER TITLE DEED & ASSESMENT BOOK COPY & B.L.L.R.O. = 374.582 Sqm. (05KH. - 06CH. - 27SFT.)
AS PER BOUNDARY DECLARATION = 372.468 Sq.m.
2. NET AREA OF LAND - 372.468 sqm.
3.i) PERMISSIBLE GROUND COVERAGE - 202.071 SQ.M. (54.252 %)
ii) PROPOSED GROUND COVERAGE - 202.031 SQ.M. (54.241 %)
4. i) PERMISSIBLE HEIGHT - 20.0 M. ABOVE
ii) PROPOSED HEIGHT - 15.475 M.

5. PROPOSED AREA :-

	RESIDENTIAL (SQ.M.)	LIFT WELL (SQ.M.)	GROSS FLOOR AREA (SQ.M.)	TOTAL EXEMPTED AREA STAIR & STAIR LOOBY (SQ.M.)	LIFT LOBBY (SQ.M.)	NET FLOOR AREA (SQ.M.)
GROUND FLOOR	182.308		182.308	12.690	2.976	166.641
1ST. FLOOR	202.031	1.740	200.291	12.690	2.295	185.306
2ND. FLOOR	202.031	1.740	200.291	12.690	2.295	185.306
3RD. FLOOR	202.031	1.740	200.291	12.690	2.295	185.306
4TH. FLOOR	202.031	1.740	200.291	12.690	2.295	185.306
TOTAL	990.430	5.960	983.470	63.450	12.155	907.865

6.A) TENEMENTS & CAR PARKING CALCULATION :-

MARKED	ACTUAL TENEMENT AREA	AREA TO BE ADDED	ACTUAL TENEMENT AREA	NO OF TENEMENT	REQD. CAR PARKING
" A "	75.915 SQ.M.	19.342 SQ.M.	91.257 SQ.M.	4	02
" B "	61.339 SQ.M.	8.933 SQ.M.	70.272 SQ.M.	4	
" C "	52.088 SQ.M.	7.588 SQ.M.	59.675 SQ.M.	4	02
				TENAMENTS = 5 NOS.	TOTAL REQUIRED CAR PARKING = 04

B) NOS. OF CAR PARKING PROVIDED - i) COVERED = 08 NOS. & ii) OPEN= NIL
C) NO. OF CAR PARKING REQD. - 04 NOS.
7. COVERED CAR PARKING AREA AT GROUND FLOOR = 138.259 Sq.m.
8. PERMISSIBLE F.A.R. = 2.25
9. PROPOSED F.A.R. = 907.865 - 100 / 372.468 = 2.159 < 2.25
10. STATEMENT OF OTHER AREAS FOR FEES :-

FLOOR	LOFT	CUPBOARD	LEDGE/TEND
TOTAL	NIL	18.300	NIL

11. STAIR HEAD ROOM AREA - 15.190 SQ.M.
12. LIFT MACHINE ROOM AREA - 9.225 SQ.M.
13. LIFT MACHINE ROOM STAIR AREA - 3.175.SQ.M.
14. ROOF AREA - 202.031 SQM.
15. RELAXATION OF AUTHORITY IF ANY - RELAXATION U/S 406 (I) OF KMC ACT 1980 APPROVED BY E.E (C)/BLDG/9R XII,DATED-07/12/2020
16. ROOF TOILET AREA - 2.88 SQ.M.
17. ROOF TANK AREA - 5.658 SQ.M.
18. TOTAL OTHER AREA FOR FEES = 97.980 SQ.M.

PROPOSED PLAN OF A G+IV (FOUR) STORIED RESIDENTIAL BUILDING AT PREMISES NO. - 1659, NAYABAD, WARD NO.-109, BR. NO.- XII, J.L. NO. - 25, R.S. KHATIAN NO.- 117,118, R.S. DAG NO. - 195 &196, MOUZA - NAYABAD, P.S.- PURBA JADAVPUR, KOLKATA - 700 099.
U/S - 393A K.M.C. ACT 1980 UNDER BUILDING RULE 2009