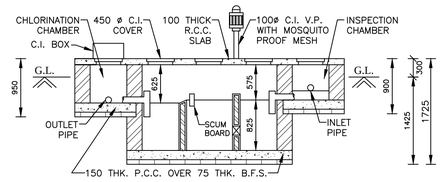
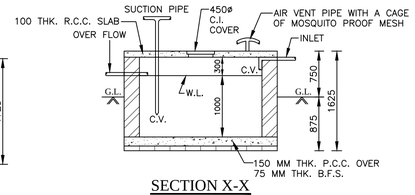
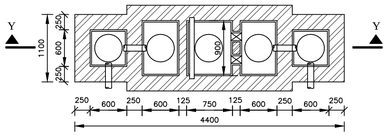


SECTION Y-Y



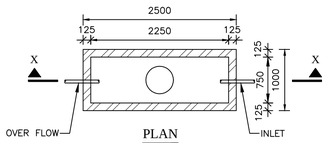
SECTION X-X



PLAN

DETAIL OF SEPTIC TANK (25 USERS)

SCALE – 1:50

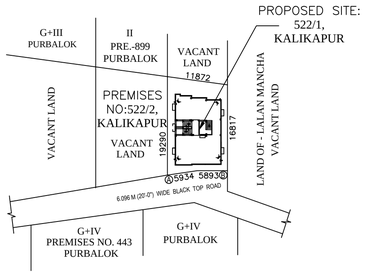


PLAN

S.U.G.W. RESERVOIR

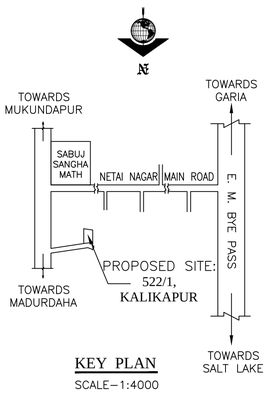
CAP. - 400 GALS. (1800 Ltrs.)

SCALE–1:50



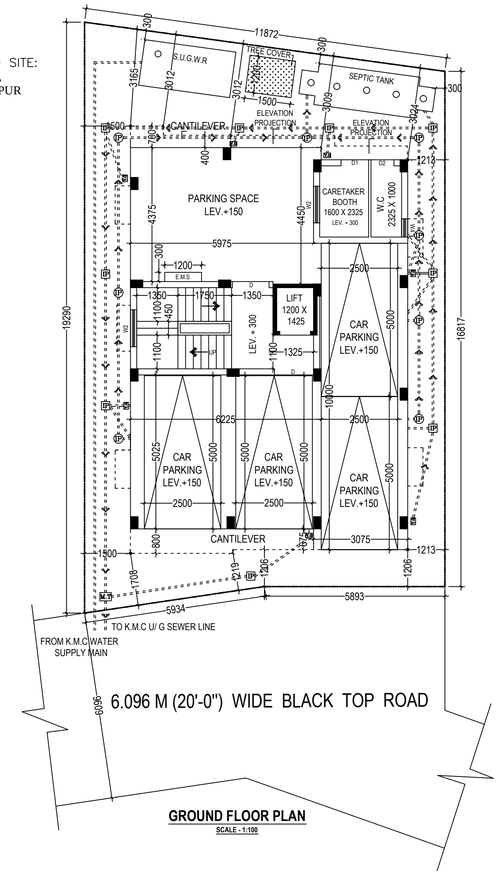
SITE PLAN

SCALE–1:100



KEY PLAN

SCALE–1:4000



GROUND FLOOR PLAN

SCALE - 1:100

STATEMENT OF THE PLAN PROPOSAL

PART-A:

01. ASSESSEE No. : 31–109–06–7399–7
02. NAME OF THE OWNER AND APPLICANT : BISWANATH MALIK
03. DETAILS OF REGISTERED DEED :
    BOOK No. : I VOL. No. : 90, PAGE No. : 214–217
    BEING No.: 4592, DATE: 24.11.1972, PLACE :D.S.R ALIPORE, 24 Pgs.(S)
04. DETAILS OF REGISTERED GIFT DEED :
    BOOK No. : I VOL. No. : 1602–2023 PAGE No. :648661–648682
    BEING No.:160217796 DATE:22.12.2023 PLACE :D.S.R II, 24 Pgs.(S)
05. K.M.C. MUTATION CASE No: P/109/03–JAN–24/2800,DATED–04.01.2024
06. No. OF STOREY = G+III
07. No. OF TENEMENTS = 5 Nos.
08. SIZE OF TENEMENTS : 50–75 SQM= 4 Nos. ABOVE 100 SQM = 1 No.

DOOR & WINDOW SCHEDULE

TYPE	WIDTH	HEIGHT	TYPE	WIDTH	HEIGHT
D	1000	2100	W1	1500	1200
D1	900	2100	W2	1200	1200
D2	800	2100	W3	750	1200
D3	750	2100	W4	600	750

SPECIFICATIONS

1. ALL GRADE OF CONCRETE – M20.
2. ALL GRADE OF STEEL – Fe 415
3. ALL OUTER WALL – 200mm THK. 1:6 MORTAR.
4. ALL INTERNAL WALL–75mm THK WITH 1:4 MORTAR EXCEPT OTHERWISE MENTIONED. 5. ALL PLASTER – 12mm THK WITH 1:4 MORTAR.
6. ALL OTHER MATERIALS USED AS PER IS CODE :
   a) ALL SORTS OF PRECAUTIONARY MEASURES WILL BE TAKEN AT THE TIME OF CONSTRUCTION WHICH WILL NOT EXCEED THE LOAD BEARING WALL. THIS MEASURES INDICATES THE SEPTIC TANK & U.G.W.RESERVOIR MAINLY. b) ALL DIMENSIONS ARE IN MM.

CERTIFICATE OF GEO-TECH. 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 AND STABLE IN ALL RESPECT FROM GEO–TECHNICAL POINT OF VIEW.

MR. KALLOL KUMAR GHOSHAL
G.T.E. - CLASS - I / 49

NAME OF GEO-TECH. ENGINEER

PREMISSIBLE HEIGHT IN REFERANCE TO CCZM ISSUED BY AAI = 33 M. (V20)

CO-ORDINATE IN WGS 84 AND SITE ELEVATION (AMSL)

REFERENCE POINTS MARKED IN THE SITE PLAN OF THE PROPOSAL	CO–ORDINATE IN WGS84		SITE ELEVATION (AMSL)
	LATITUDE	LONGITUDE	
A	N22°49'55"	E88°44'76"	6.0 M.
B	N22°49'54"	E88°40'76"	

THE ABOVE INFORMATION IS TRUE AND CORRECT IN ALL RESPECT AND IF AT ANY STAGE, IF IS FOUND OTHERWISE, THEN I SHALL BE LIABLE FOR WHICH KMC AND OTHER APPROPRIATE AUTHORITY RESERVE THE RIGHT TO TAKE APPROPRIATE ACTION AGAINST ME AS PER LAW.

BIBHUTI BHUSAN DAS
L.B.S. - CLASS - I / 1410

NAME OF L.B.S.

BISWANATH MALIK

NAME OF OWNER / APPLICANT

PROJECT :

PROPOSED G + I I I STORIED RESIDENTIAL BUILDING OF HEIGHT 12.5 M (U/S - 393 A OF KMC ACT, 1980 & AS PER B/R. 2009 READ WITH OFFICE CIRCULAR No. - 7 OF 2019-20 DATED 01.11.2019 VIDE RESOLUTION OF M.I.C. MEETING ITEM No. - MOA - 90.11 DATED 23.10.2019) AT KMC PREMISES No. - 522/1, KALIKAPUR, WARD No. - 109, BOROUGH-XII, R. S. DAG No. - 383, R.S. KHATIAN No. - 211, MOUZA - KALIKAPUR, J. L. No. - 20, P. S. - PURBA JADAVPUR, KOLKATA - 700099.

KAJAL ROY
Digitally signed by KAJAL ROY
Date: 2024.04.01 17:59:44 +05'30'

DIGITAL SIGNATURE OF A.E.

PART-B:

01. AREA OF LAND :
    AS PER TITLE DEED (03 K – 02 CH – 08 SFT) = 209.815 SQM
03. (i) PERMISSIBLE GROUND COVERAGE (59.673%) = 125.203 SQM
    (ii) PROPOSED GROUND COVERAGE (57.052%) = 119.703 SQM
04. PROPOSED HEIGHT = 12.500 M
05. DEPTH OF BUILDING = 13.950 M
06. FRONTAGE OF PLOT = 11.827 M
07. TREE COVER AREA = 1.800 SQM

08. PROPOSED AREA :

FLOORS	GROSS COVERED AREA (SQM)	CUTOUT		NET COVERED AREA (SQM)	EXEMPTED AREA		NET FLOOR AREA (SQM)
		STAIR WELL (SQM)	LIFT WELL (SQM)		STAIR & STAIR LOBBY (SQM)	LIFT LOBBY (SQM)	
GROUND FLOOR	113.618	0.000	0.000	113.618	11.005	1.458	101.155
1ST FLOOR	119.703	0.788	1.710	117.205	11.005	1.458	104.742
2ND FLOOR	119.703	0.788	1.710	117.205	11.005	1.458	104.742
3RD FLOOR	119.703	0.788	1.710	117.205	11.005	1.458	104.742
TOTAL	472.727	2.364	5.130	465.233	44.020	5.832	415.381

09. TENEMENTS & CAR PARKING CALCULATION :
(A) RESIDENTIAL :

MARKED	TENEMENT SIZE (SQM)	PROPORTIONAL AREA TO BE ADDED (SQM)	ACTUAL TENEMENT AREA (SQM)	No. OF TENEMENT (SQM)	REQUIRED CAR PARKING (SQM)
A	103.869	22.490	126.359	1	2
B	57.945	12.546	70.490	2	
C	45.915	9.942	55.857	2	

10. TOTAL REQUIRED CAR PARKING = 2 NOS.
11. TOTAL PROVIDED CAR PARKING = 4 NOS.
12. CAR PARKING AREA = 86.159 SQM
13. PERMISSIBLE F.A.R = 1.75
14. PROPOSED F.A.R = (415.381–50 / 209.815) = 1.741 < 1.75
15. OVER HEAD WATER TANK AREA = 5.490 SQM
16. STAIR HEAD ROOM AREA = 14.564 SQM
17. LIFT MACHINE ROOM AREA = 4.686 SQM
18. LIFT MACHINE ROOM STAIR AREA = 2.8 SQM
19. TERRACE AREA = 119.703 SQM
20. AREA OF CUPBOARD = (0.625 x 6 Nos.) = 7.5 SQM
21. LOFT AREA = 6.315 SQM
22. ADDITIONAL AREA FOR FEES = 35.865 SQM

CERTIFICATE OF STRUCTURAL ENGINEER

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING PLAN HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER NATIONAL BUILDING CODE OF INDIA AND I CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT. STRUCTURE DESIGN CALCULATION HAS BEEN MADE AS PER SOIL TEST REPORT DONE BY "TECHNO SOIL", F25, C.I.T. MARKET, JADAVPUR, KOLKATA–700032, RECOMMENDED & SIGNED BY GEO–TECH. ENGINEER MR. KALLOL KUMAR GHOSHAL (G.T. / I / 49).

ASOK CHAKRABARTI
E.S.E. - CLASS - I / 135

NAME OF STRUCTURAL ENGINEER

DECLARATION OF L.B.S.

CERTIFIED 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 AND THE SITE CONDITION INCLUDING THE WIDTH & TYPE OF ABUTTING ROAD (6.096 M WIDE BLOCK TOP) CONFORMS WITH THE PLAN. IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. THE PLOT IS VACANT LAND. THE PLOT IS BEYOND 500 M FROM C/L OF E. M. BY PASS.

BIBHUTI BHUSAN DAS
L.B.S. - CLASS - I / 1410

NAME OF L.B.S.

DECLARATION OF OWNER / APPLICANT

I DO HERE BY DECLARE WITH FULL RESPONSIBILITY THAT, I SHALL ENGAGE L.B.S. & E.S.E. DURING CONSTRUCTION. I SHALL FOLLOW THE INSTRUCTION OF L.B.S. & 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 DOCUMENTS ARE FOUND TO BE FAKE. THE K.M.C AUTHORITY WILL REVOKE THE SANCTION PLAN. THE CONSTRUCTION OF U.G.W.R. & SEPTIC TANK TAKEN UNDER THE GUIDANCE OF L.B.S./E.S.E. BEFORE STARTING OF BUILDING FOUNDATION. THE PLOT OF LAND IS IDENTIFIED BY ME AT THE TIME OF DEPARTMENTAL INSPECTION. THERE IS NO TENANT IN THE PLOT.

BISWANATH MALIK

NAME OF OWNER / APPLICANT

GROUND FLOOR PLAN, PLAN & SECTION OF S.U.G.WATER RESERVOIR & SEPTIC TANK, SITE PLAN, KEY PLAN.

PLAN CASE No. - 2023120564

B. P. No. - 2024120003 DATED - 01-APR-24

VALID UPTO - 31-MAR-29 SHEET No. - 2 / 2