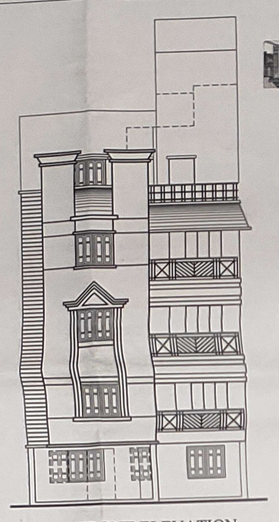
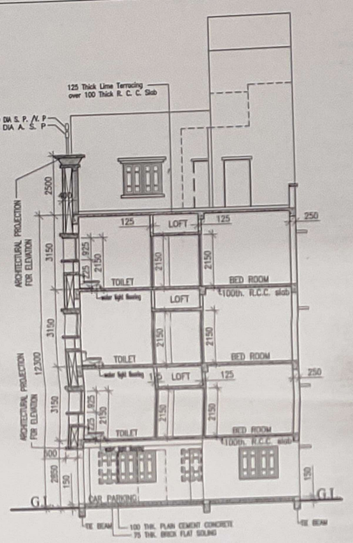
FOR OFFICE USE

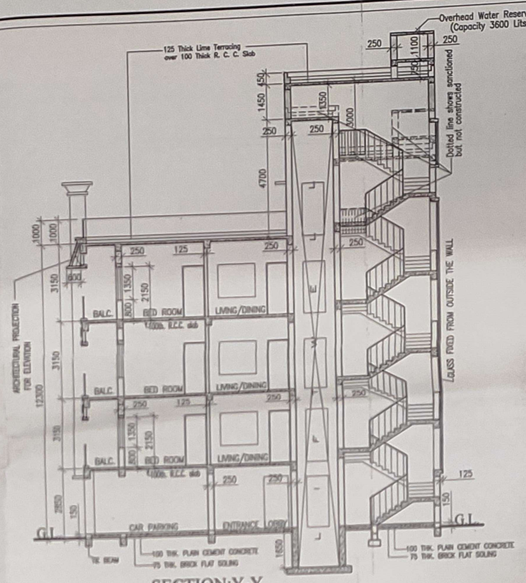
THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT
No. B.C.E. / E.A. / 46 / 2
Date 19-02-2020 Borough No. - XII
Ex. Engineer / Asst. Engineer
Bor. No. XII Bor. No. XII
BUILDING DEPARTMENT



FRONT ELEVATION



SECTION:X-X



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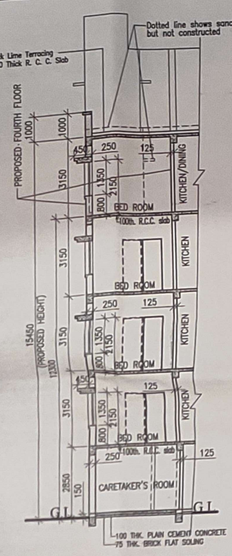
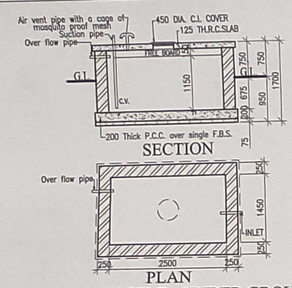


PART SECTION:Z-Z

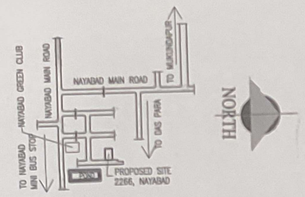


SECTION

PLAN

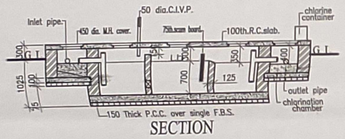
DETAILS OF SEMI - UNDER GROUND WATER RESERVOIR (Capacity 3600 Lits.)

scale 1 : 50

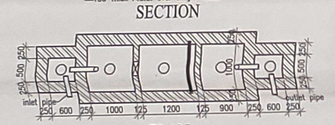


LOCATION PLAN

scale 1 : 4000



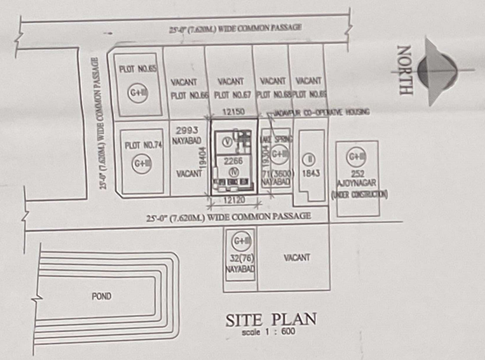
SECTION



PLAN

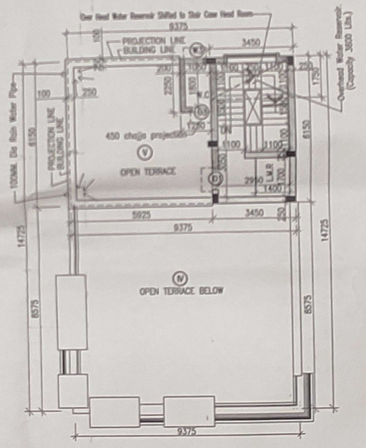
DETAILS OF SEPTIC TANK (Capacity : 50 Users)

scale 1 : 50



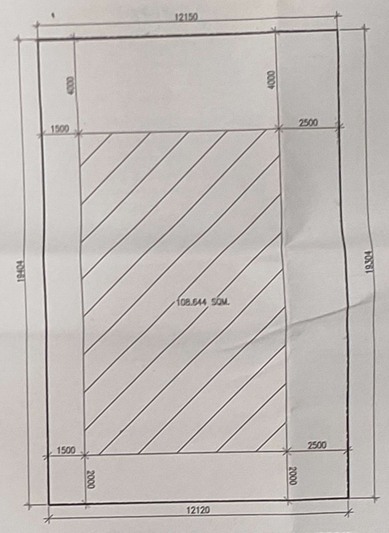
SITE PLAN

scale 1 : 600

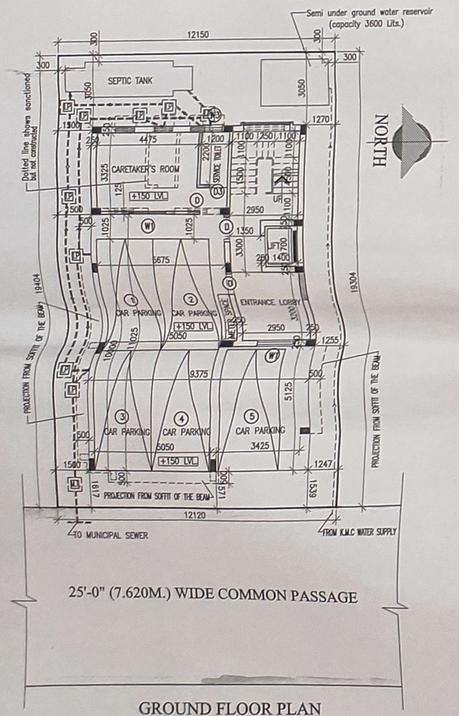


ROOF PLAN

SCALE: 1:100

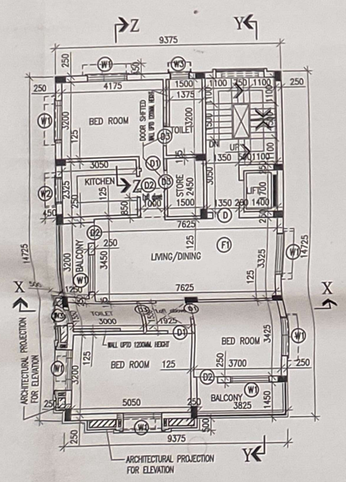


OFFSET DIAGRAM FOR G + FOUR STOREYED BUILDING



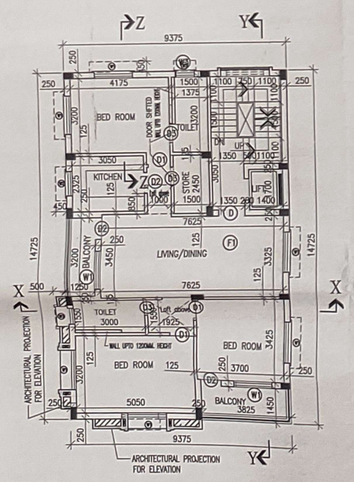
GROUND FLOOR PLAN

SCALE: 1:100



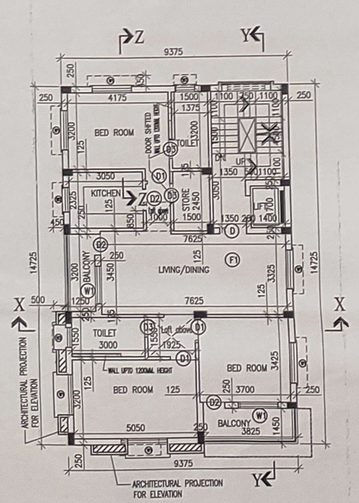
FIRST FLOOR PLAN

SCALE: 1:100



SECOND FLOOR PLAN

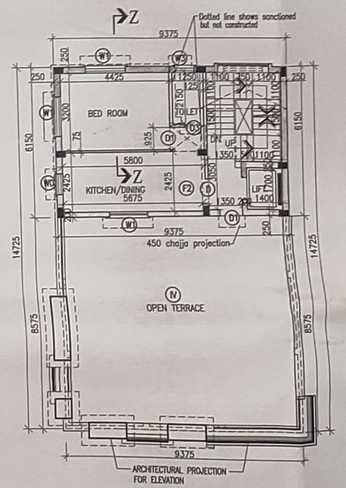
SCALE: 1:100



THIRD FLOOR PLAN

SCALE: 1:100

(BRICK WORK NOT YET BEEN DONE)



PROPOSED 4TH. FLOOR PLAN

SCALE: 1:100

DOOR WINDOW SCHEDULE

TYPE	WIDTH	HT.	TYPE	WIDTH	HT.
D	1025	2100	WO	950	1350
D1	925	2100	W1	1540	1350
D2	875	2100	W2	1025	1025
D3	775	2100	W3	775	925

STATEMENT OF THE PLAN PROPOSAL

PART–A:

1. ASSESSE NO: 311090822668
2. DETAIL OF REGISTERED DEED BOOK NO:I, VOL. NO. 3, PAGE NO:2929–2946 BEING NO: 01002, YEAR 2015, PLACE: D.S.R.–III 24 PRGNS(SOUTH),Dated– 13/02/2015 BEING NO: 163000272, YEAR 2019, PLACE: D.S.R.–V 24 PRGNS(SOUTH), Dated–19/11/2019
3. DETAIL OF REGISTERED COMMON PASSAGE BOOK NO:IV, VOL. NO. :1630–2019, PAGE NO:5971–6880 BEING NO: 163000272, YEAR 2019, PLACE: D.S.R.–V 24 PRGNS(SOUTH), Dated–19/11/2019
4. DETAIL OF REGISTERED DEED OF DECLARATION BOOK NO :IV VOL. NO :1630–2019 PAGE NO : 6858 TO 6870 BEING NO :163000273 YEAR :2019 PLACE :D.S.R.–V, 24 PRGNS(SOUTH) Dated– 19/11/2019
5. a) AREA OF LAND : 234.857 sqm. (03K.–08CH.–8SFT) b) NO OF STOREY: G+IV
6. a) NO. OF TENAMENTS : 4 NOS. b) BELOW 50Sqm.....1 NO. ABOVE 100Sqm.....3 NOS.
7. SIZE OF TENAMENTS : a)

K.O.C. for membership & sanction from the Jadavpur Co.Operative Land and Housing Society Ltd.–AU/337/10/2/17 DT. 10/02/2017

1. AREA OF LAND:– AS PER TITLE DEED(03K.–08CH.–8SFT)=234.857 SQM. 2. AS PER BOUNDARY DECLEARATION=234.857 SQM.
3. NET LAND AREA= 234.857 SQM.
4. (i) PERMISSIBLE GROUND COVERAGE (58.838%)= 138.185 SQM. 6.PERMISSIBLE F.A.R=2.000
(ii) PROPOSED GROUND COVERAGE (58.779%)= 138.047 SQM. 7.PROPOSED F.A.R=1.952
5. PROPOSED HEIGHT= 15.450 M.

8. EXISTING AREA :–

FLOOR	COVERED AREA in m2	CUT OUT (LIFT WELL)	STAIR WELL in m2	EXEMPTED AREA: STAIR+STAIR LOBBY in m2	EXEMPTED AREA: LIFT LOBBY in m2	NET FLOOR AREA in m2
GROUND FLOOR	138.047 SQ.M		—	10.005 SQM.	2.633 SQ.M	125.409 SQ.M
1ST FLOOR	138.047 SQ.M	2.380 SQ.M	0.910 SQM.	10.005 SQM.	2.633 SQ.M	122.119 SQ.M
2ND FLOOR	138.047 SQ.M	2.380 SQ.M	0.910 SQM.	10.005 SQM.	2.633 SQ.M	122.119 SQ.M
3RD FLOOR	138.047 SQ.M	2.380 SQ.M	0.910 SQM.	10.005 SQM.	2.633 SQ.M	122.119 SQ.M
TOTAL EXISTING	552.188 SQ.M	7.140 SQ.M	2.730 SQM.	40.020 SQM.	10.532 SQ.M	491.766 SQ.M
PROPOSED 4TH. FLOOR	57.656 SQ.M	2.380 SQ.M	0.910 SQM.	10.005 SQM.	2.633 SQ.M	41.728 SQ.M
TOTAL	609.844SQ.M	9.520 SQ.M	3.640 SQM.	50.025 SQM.	13.165 SQ.M	533.494 SQ.M

10. TENEMENTS & CAR PARKING CALCULATION :–

(A) RESIDENTIAL:–

MKD.	TENEMENT SIZE	PROPORTIONAL AREA TO BE ADDED	ACTUAL TENEMENT AREA	NO. OF TENEMENT	REQUIRED CAR PARKING
F1	116.367 SQ.M	38.364 SQ.M	154.731 SQ.M	3	3 NOS
F2	37.976 SQ.M	11.667 SQ.M	49.643 SQ.M	1	

CALCULATION OF F.A.R:

A. NET LAND AREA IN SQM.	234.857
11. TOTAL REQUIRED CAR PARKING	3
12. TOTAL PROVIDED CAR PARKING	5
13. TOTAL COVERED CAR PARKING PROVIDED(AT GROUND FLOOR)	5
14. TOTAL PROVIDED AREA OF CAR PARKING	82.848
15. ACTUAL CAR PARKING AREA EXEMPTED	75.000
16. PERMISSIBLE F.A.R	2.000
17. PROPOSED F.A.R	1.952

18. STATEMENT OF OTHER AREA

FLOOR	m2	LOFT m2	CUPBOARD m2	LEDGE m2
GR.FL.	—	—	—	—
IST. FL.	5.415	—	—	—
2ND. FL.	5.415	—	—	—
3RD.FL.	5.415	—	—	—
4TH.FL.	1.575	—	—	—
TOTAL	17.820	—	—	—

19. CALCULATION OF OTHER FEES

STAIR HEAD ROOM AREA & L.M.R=3.45X6.15	21.218 SQM.
OVER HEAD TANK AREA	6.038 SQM.
OTHER AREA ONLY FOR FEES	63.190 SQM.
SERVICE AREA AT ROOF(TOILET)	2.813 SQM.
RELAXATION OF AUTHORITY, IF ANY	—

GEOTECHNICAL ENGINEER'S DECLARATION

Undersigned has inspect the site carried out the soil investigation therein. It is certified that the existing soil of the site is able to carry the load coming from the proposed construction and foundation system proposed therein is safe and stable in all respect from Geo–technical point of view.

DR. SANTOSH KUMAR CHAKRABORTY
B.C.E. M.E. (Soils, Roorkee)
Ph.D. (Foundation Engineering)
L.L.T.D. L.G.S., I.S.M.P.E. (London)
The Kolkata Municipal Corporation
License No.- GT/16/1
Consulting Geotechnical Engineer

SANTOSH KUMAR CHAKRABORTY
SIGNATURE OF CONSULTING GEOTECHNICAL ENGINEER
UCENSE NO: GT/16/1

B.L.L.R.O DETAILS

B.L.L.R.O CONVERSION:–
i) Memo No. 51 A (C)/91(R.S)/5446/P/19 DATED:12.09.2019
B.L.L.R.O MUTATION:–
i) Memo No. 18/mut/828/BLLRO/ATM/kasba/18 DATED:19.02.2018

NOTES

1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MM.
2. 75 TH. 1 st. CLASS B.F.S. IN FOUNDATION AND FLOOR.
3. 200 TH. OUTER WALL WITH (1:5) MORTER AND 125 TH. PARTITION WALL WITH (1:4) MORTER.
4. 75 MM. SCREED CONCRETE WILL BE PROPER WATER PROOFING COMPOUND OVER 100 MM. THK. ROOF.
5. ALL CEILING AND R.C.C PLASTER 12 mm. TH. WITH(1:4) MORTER AND ALL WALL PLASTER 12 mm. TH. WITH(1:5) MORTER.
6. ALL STEEL GRADE IS Fe 500.
7. ALL CONCRETE GRADE IS M20.
8. ALL SHORTS OF PRECAUTIONERY MEASURES SHOULD BE TAKEN DURING CONSTRUCTION OF SEPTIC TANK AND RESERVOIR.
9. ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE AND N.B.C. RECOMENDATION.
10. MARBLE FLOORING WILL BE PROVIDED.

CERTIFICATE OF STRUCTURAL ENGINEER

Certified with full responsibility that the Structural design & drawings of both foundation and superstructure of the building has been made by me,considering all possible loads including seismic load as per the National Building Code of India and certificate that it is safe and stable in all respect. The structural design as per soil test done by SOIL–TECH.51/1H, Prince golam hassain shah road, jadavpur, kolkata–700032, recommended & signed by Geotechinical Engineer Santosh Kumar Chakraborty.

MALAY KUMAR BASU
B.C.E., P.G.D.B.M., MIE (Arch)
M.I.G.S., M-Tech (Struc),
Chartered Engineer (I)
12/4, Jadu Bhattacharjee Lane
Kolkata - 700 026
F.S.E.-1/97
K.M.C

MALAY KUMAR BASU[ESE–I/97]
SIGNATURE OF STRUCTURAL ENGINEER

DECLARATION OF ARCHITECT.

Certified that the plan itself with full responsibility that the building plan has been drawn up as per provision of K.M.C. building rules 2009, as amended from time to time and the site condition including the abutting 7.620 m. wide common passage is conform with the plan. It is a buildable site not a tank or filled up tank. It is fully occupied by the owner.

SANJOY KUMAR PODDAR (CA/88/11463)
SIGNATURE OF ARCHITECT

OWNER'S DECLARATION

I do hereby undertake with full responsibility that–
1. I shall engage Architect & E.S.E during construction.
2. I shall follow the instruction of Architect & E.S.E during construction.
3. K.M.C authority will not be responsible for structural stability of the building & adjoining structure.
4. If any submitted documents are found to be fake.The K.M.C authority will revoke the sanction plan.
5. The construction of water reservoir and septic tank will be under the guidance of Architect/E.S.E.
6. The site has been identified by me at the time of inspection.

Anju Roy
(ANJU ROY)
SIGNATURE OF OWNER

PROPOSED ADDITION OF A PORTION OF FOURTH FLOOR OVER SANCTIONED G+III STORIED RESIDENTIAL BUILDING U/S. 394 OF K.M.C. ACT, 1980,AND AS PER B/R 2009 READ WITH OFFICE CIRCULAR NO.–04 OF 2019–2020 DATED.05/08/2019 AT PREMISES NO. 2266, NAYABAD, J.L. NO. 25, R.S. DAG NO. 132(P), KHATIAN NO. 101, WARD NO.109, BOROUGH–XII. POLICE STATION–PANCHASAYAR, KOLKATA. NOW UNDER CONSTRUCTION ON THE STRENGTH OF B. P. NO.2019120220, DATED. 07/02/2020.

(4)

CERTIFIED COPY

Before starting any Construction the site must conform with the plans sanctioned and all theconditions as proposed in the plan should be fulfilled.

The validity of the written permission to execute the work is subject to the above conditions.

A suitable pump has to be provided i.e. pumping unfiltered water for the distribution to the flushing cisterns and urinals in the building incase unfiltered water from street main is not available.

Non Commencement of Erection/ Re-Erection within Five year will Require Fresh Application for Sanction

PC-2022120571

THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT
No. 2022120472
Date 21.01.2022 Borough No. XII
Sd/- Sd/-
Ex. Engineer / Asst. Engineer
Bor. No. XII Bor. No. XII
★ BUILDING DEPARTMENT ★

RESIDENTIAL BUILDING

Necessary steps should be taken for the safety of the lives of the adjoining public and private properties during construction.

All Building Materials to necessary & construction should conform's to standered specified in the National Building Code of India.

The building materials that will be stacked on Road/Passage or Foot-path beyond 3-months or after construction of G. Floor, whichever is earlier may be seized forthwith by the K.M.C. at the cost and risk of the owner.

No rain water pipe should be fixed or discharged on Road or Footpath.

Drainage plan should be submitted at the Borough Executive Engineer's Office and the sanction obtained before proceeding with the drainage work.

Design of all Structural Members including that of the foundation should conform to Standards specified in the National Building Code of India

THE SANCTION IS VALIED UP TO 20.01.2028

CONSTRUCTION SITE SHALL BE MAINTAINED TO PREVENT MOSQUITO BREEDING AS REQUIRED U/S 466 (1) & (2) OF CMC ACT 1980. IN SUCH MANNER SO THAT ALL WATER COLLECTION & PARTICULARLY LIFT WELLS, VATS, BASEMENT CURING SITES, OPEN RECEPTACLES ETC. MUST BE EMPITED COMPLETELY TWICE A WEEK.

Plan for Water Supply arrangement including SEMILI G. & O. H. reservoirs should be submitted at the Office of the Ex-Engineer Water Supply and the sanction obtained before proceeding with the work of Water Supply any deviation may lead to disconnection/demolition.

DEVIATION WOULD MEAN DEMOLITION

Contents Not Verified
Sroha
RECEIVED
Date 21.1.23
Building Department Bor. XII K.M.C.

KOLKATA MUNICIPAL CORPORATION
BUILDING DEPARTMENTS
CERTIFIED COPY OF B.S. PLAN
No. 2022120472 Dt. 21.01.2022
Borough No. XII
Assistant Engineer
Executive Engineer