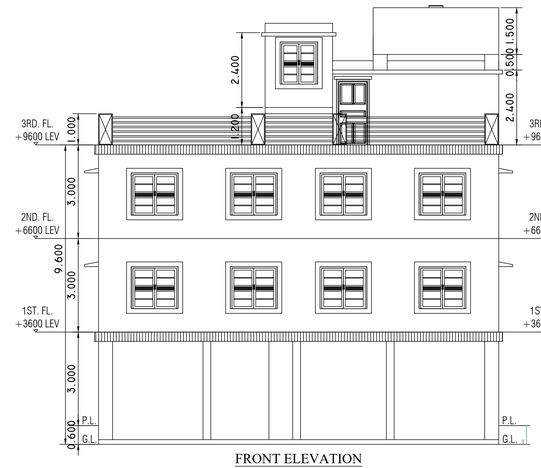
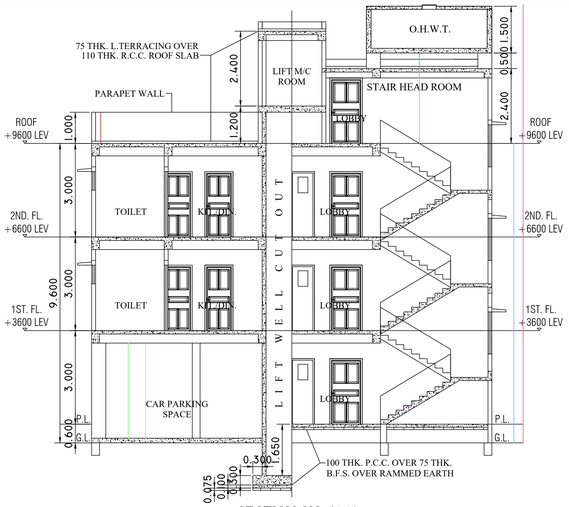


FRONT ELEVATION
SCALE:-1:100



SECTION ON - 'AA'
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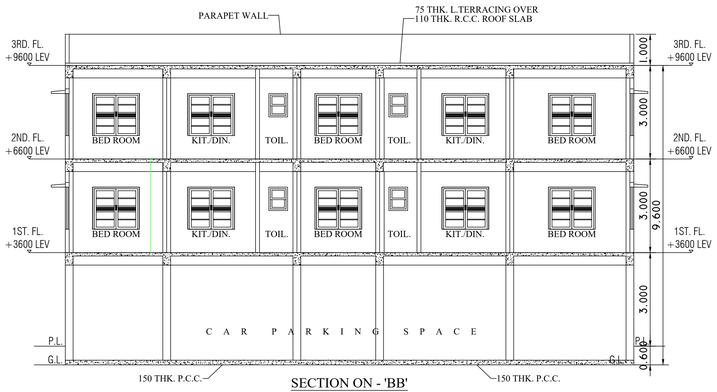


SECTION ON - 'BB'
SCALE:-1:100

SCHEDULE OF OPENINGS

TYPE	OPENING SIZE WIDTH	OPENING SIZE HEIGHT	DESCRIPTION
D	1200	2100	MAIN ENTRY
D_1	1050	2100	ENTRANCE DOOR
D_2	1000	2100	BED ROOM
D_3	750	2100	TOILET & KIT.
W_1	1500	1350	BED ROOM
W_2	1200	1350	KITCHEN
W_3	600	600	TOILET

BUILDING AREA STATEMENT :-

AREA OF LAND AS PER DEED	:- 334.448 SQ.M/3600.00 SQ.FT/5 KH-00CH-00 SQ.FT
AREA OF LAND AS PER PHY.	:- 334.448 SQ.M/3600.00 SQ.FT/5 KH-00CH-00 SQ.FT
ROAD WIDTH	:- AVG. 3010.00 MM WIDE (MEASURED)
PROPOSED BUILDING HEIGHT	:- 9.450 METER
PERMISSIBLE BUILDING HEIGHT	:- 10.00 METER
PERMISSIBLE GR. COVERAGE	:- 194.88 SQ.M/2097.72 SQ.FT (58.27%)
PROPOSED GR. COVERAGE	:- 194.88 SQ.M/2097.72 SQ.FT (58.27%)
PRINCIPAL OCCUPANCY	:- RESIDENTIAL
PERMISSIBLE F.A.R.	:- 1.25
PROPOSED F.A.R.	:- [‡{(194.88 x .9)x2)+60} / 334.448] = 1.23 (OK)

COVER AREA CALCULATION:-

1) PRO. CONV. AREA OF GROUND FL. : 194.880 SQ.M. / 2097.720 SQ.FT
2) PRO. COVERED AREA OF 1ST FLOOR : 194.880 SQ.M. / 2097.720 SQ.FT
3) PRO. COVERED AREA OF 2ND FLOOR : 194.880 SQ.M. / 2097.720 SQ.FT

4) TOTAL COVERED AREA OF BUILD. : 584.640 SQ.M. / 6293.160 SQ.FT

CARPET AREA CALCULATION:-

1) PRO. CARPET AREA OF GR. FLOOR : 175.392 SQ.M. / 1888.00 SQ.FT.
2) PRO. CARPET AREA OF 1ST. FLOOR : 165.648 SQ.M. / 1783.00 SQ.FT.
3) PRO. CARPET AREA OF 2ND. FLOOR : 165.648 SQ.M. / 1783.00 SQ.FT.

4) TOTAL CARPET AREA OF BUILD. : 506.688 SQ.M. / 5454.00 SQ.FT

1) PRO. COVER AREA OF CAR PARKING : 127.851 SQ.M. / 1376.00 SQ.FT.
2) PRO. CARPET AREA OF CAR PARKING : 121.458 SQ.M. / 1307.00 SQ.FT.
3) PRO. COVER AREA OF COMMERCIAL SHOP AREA : NIL.
4) PRO. CARPET AREA OF COMMERCIAL SHOP AREA : NIL.

5) FLAT AREA CALCULATION:-
FLAT AREA CALCULATION:- 04 NOS. OF FLAT ON TYP. EACH FLOOR, FLAT ON GR. FLOOR = 01 NO.
FLAT AREA CALCULATION:- TOTAL FLAT OF ALL FLOOR = 09 NOS.

6) PRO. COMMON LOBBY AREA AT RESIDENTIAL FLOOR : 22.990 SQ.M. / 247.00 SQ.FT.
7) PRO. COMMON LOBBY AND SERVICE AREA AT GROUND FLOOR : 19.810 SQ.M. / 213.00 SQ.FT.
8) PRO. COVERED AREA OF STAIR HEAD ROOM : 14.112 SQ.M. / 152.00 SQ.FT.
9) PRO. COVERED AREA OF LIFT M/C ROOM : 8.930 SQ.M. / 96.00 SQ.FT.
10) PARKING CALCULATION :
TOTAL RESIDENTIAL FLOOR AREA : 389.760 SQ.M / 4195.00 SQ.FT
NOS OF CAR PARKING REQUIRED : 389.760 / 250 = 1.560 NOS SAY 02 NOS. PROVIDED = 07 NOS.

DECLARATION OF ENGINEER/OWNER

I, DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT I, SHALL ENGAGE L.B.S. AND E.S.E. DURING CONSTRUCTION. I, SHALL FOLLOW THE INSTRUCTION OF L.B.S. AND E.S.E. DURING CONSTRUCTION OF THE BUILDING (SANCTION AS MUNICIPAL BUILDING RULES 2007) MUNICIPAL AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING AND ADJOINING STRUCTURES.IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE MUNICIPALITY AUTHORITY WILL REVOKE THE SANCTION PLAN.THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDERTAKEN UNDER THE GUIDANCE OF L.B.S. / E.S.E. BEFORE STARTING OF BUILDING FOUNDATION WORK.

SIGNATURE OF GEO-TECH ENGINEER

BORO MAA CONSTRUCTION

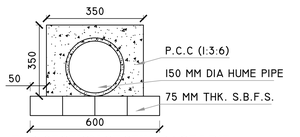
1.KAJAL CHANDRA DAS
2.ABHIJIT DEY SARKAR
3.BIDISHA DAS
4.PALASH CHAKRABORTY
5.JAYDEEPA PAUL DAS
6.ARPAN KUMAR DUTTA

CONSTITUTE POWER OF ATTORNEY OF DIPAK KUMAR CHAKRABORTY

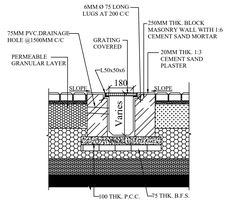
SIGNATURE OF OWNER

CHIRANJEET DAS
STRUCTURAL ENGINEER
B.E .DIPLOMA IN CIVIL,CLASS 1 MED
8981423147/9007175447
ENLISTMENT NO-2003116874

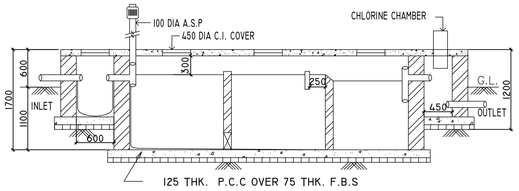
SIGNATURE OF L.B.S./ENGINEER



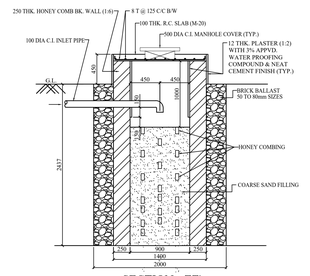
TYP. SECTION OF SEWERAGE LINE
SCALE = 1: 10



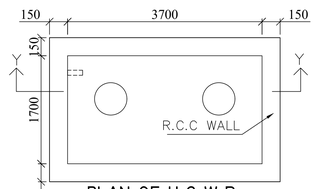
300 WIDE DRAIN CROSS SECTION
[SCALE : 1:20]



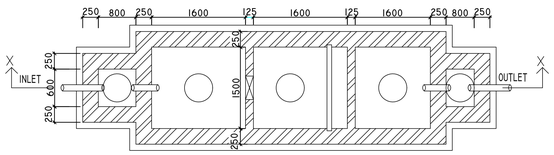
SECTION X–X



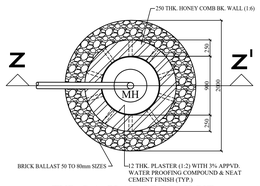
SECTION - ZZ'



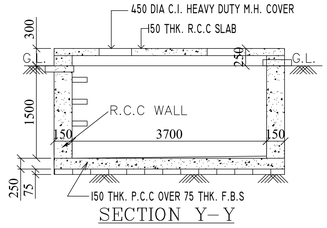
PLAN OF U.G.W.R.
SCALE - 1:50



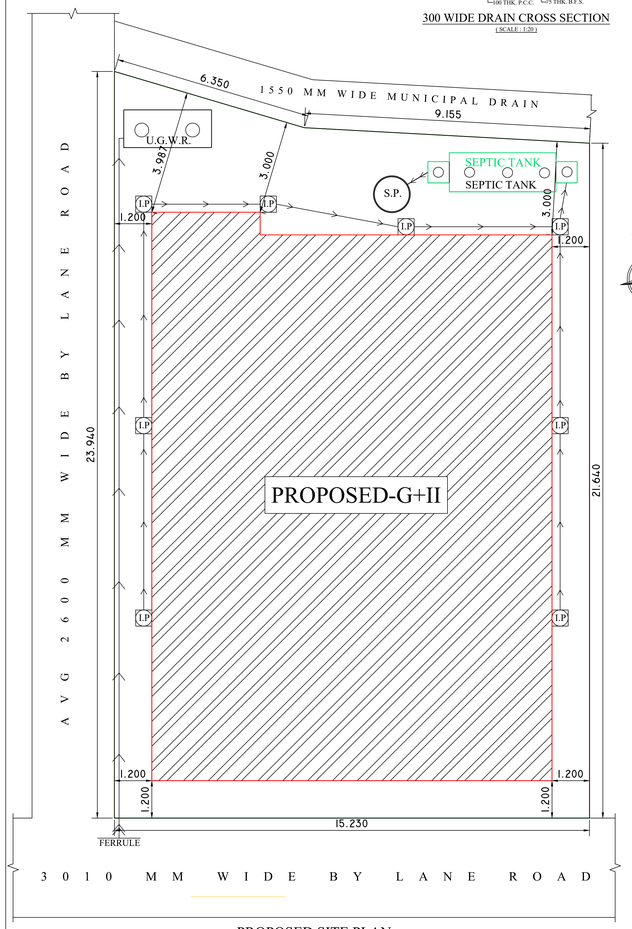
PLAN OF SEPTIC TANK
SCALE - 1:50



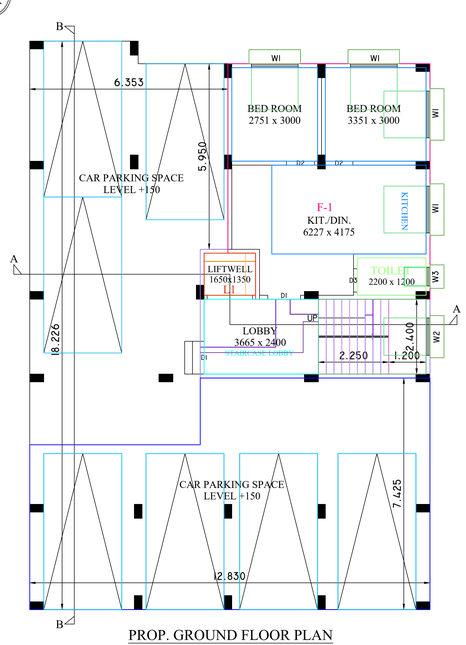
TYP. G.A. PLAN OF SOAK PIT



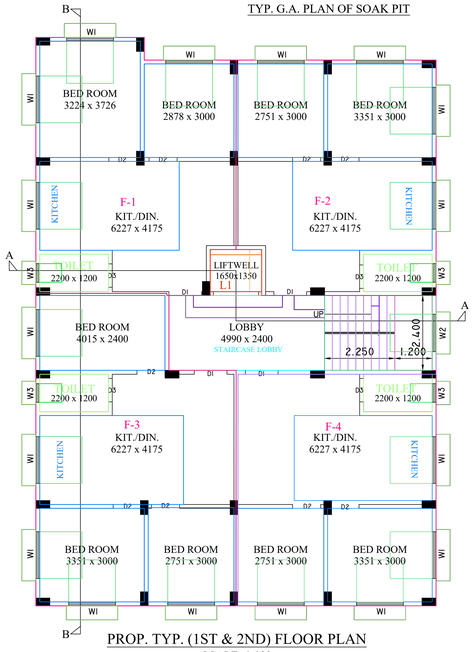
SECTION Y–Y



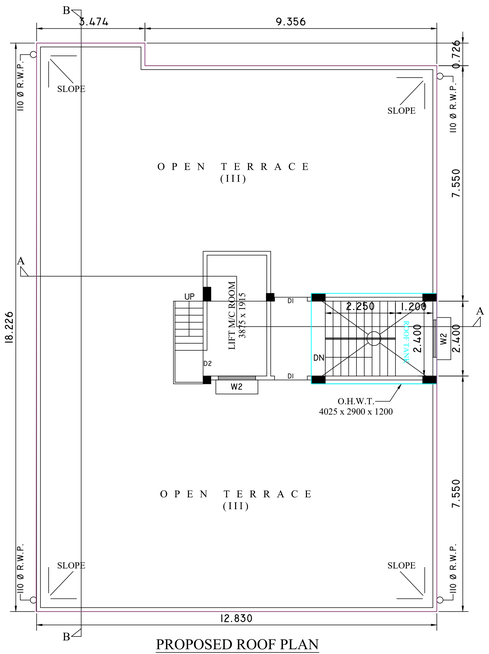
PROPOSED SITE PLAN
SCALE:-1:100



PROP. GROUND FLOOR PLAN
SCALE:-1:100
FLOOR-GROUND



PROP. TYP. (1ST & 2ND) FLOOR PLAN
SCALE:-1:100
FLOOR01,FLOOR02 -TYPICAL



PROPOSED ROOF PLAN
SCALE:-1:100
FLOOR-TERRACE

NOTES & SPECIFICATION

1. ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE MENTIONED.
2. ALL EXTERNAL WALLS ARE 200 MM. TH. & ALL INTERNAL WALLS ARE 125 MM. TH. UNLESS OTHERWISE MENTIONED.
3. ALL R.C.C. CHAJJAS ARE IN 75 MM. TH. & 450 MM. PROJECTED.
4. 250 mm / 200 mm, 125 mm, 75 mm. TH. BRICK WORK WILL BE OF 1ST. CLASS BRICK IN CEMENT SAND MORTAR OF (1:6) & (1:4) RESPECTIVELY.
5. THE DEPTH OF S.U.G.W.R. SHOULD NOT EXCEED THE DEPTH OF FOUNDATION OF THE BUILDING.
6. GRADE OF STEEL Fe - 500.
7. GRADE OF CONCRETE M - 20.
8. OTHER SPECIFICATIONS WILL BE FOLLOWED AS PER N.B.C. OF INDIA.
9. ALL FLOORS WILL BE MARBLE FINISHED & WATER TIGHT.
10. H.B. WIRE NETTING SHOULD BE USED AT ALTERNATE LAYERS FOR 75mm THICK WALLS
11. OUTSIDE PLASTER -- 20 mm THICK (1:6)
12. INSIDE WALLS PLASTER -- 15 mm THICK. (1:6)
13. INSIDE CEILING PLASTER -- 10 mm THICK (1:4)
14. COLUMN SIZE -- 250 x 400/500 AS PER STRUCTURAL DRAWING

NOTES :--
[1] ALL DIMENSIONS ARE IN MM.
[2] ALL OUTER WALLS ARE 200 mm THICK. AND INNER WALLS ARE 125 mm OR 75 mm THICK

SUB./REV. NO.	DESCRIPTION	SUB./ REV. BY	DATE	CHKD. BY	APPD. BY
00	PRO. DRAWING SUBMISSION	K.H.	27.01.24	C.D	C.D

PURPOSE --- SANCTION ONLY

TITLE --- PROPOSED GR. & TYP. FLOOR PLAN, ROOF PLAN, SITE PLAN, ELEVATION, SECTION & DET. OF SEPTIC & WATER TANK, BOUNDARY WALL, GATE, ETC.

SUBJECT --- SANCTION ARCHITECTURAL DRAWING

PROJECT: ---

PROPOSED G+II STORIED RESIDENTIAL BUILDING PLAN FOR MOUZA-SODEPUR, J.L NO-08, C.S. PLOT NO-286(P), R.S. & L.R. DAG NO-286/1682, L.R. KHATIAN NO-233, WARD NO-13, HOLDING NO-105, 4 NO. DESHBANDHU NAGAR, P.S.- KHARDHA, DIST- NORTH 24 PGS, UNDER PANIHATI MUNICIPALITY.

OWNER NAME - SRI DIPAK KUMAR CHAKRABORTY

CONSULTANT :-

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email:- dimension.house@gmail.com

DRAWN BY: Mr. K.H.	DRG. NO. : DH / POM PROMOTER / AMRABATI / ARCH. / 01		SCHEAME BY:-
CHKD. BY: Mr. CHIRANJEET DAS	SCALE : AS SHOWN 1:100 , 1:50 ,		DATED:- 27.01.2024

Signature Not Verified
Digitally signed by Nayna Bowen
Name: Avani Bowen
Date: 2024.01.29 09:06:31 IST
Reason: Building Permit
Location: Kolkata