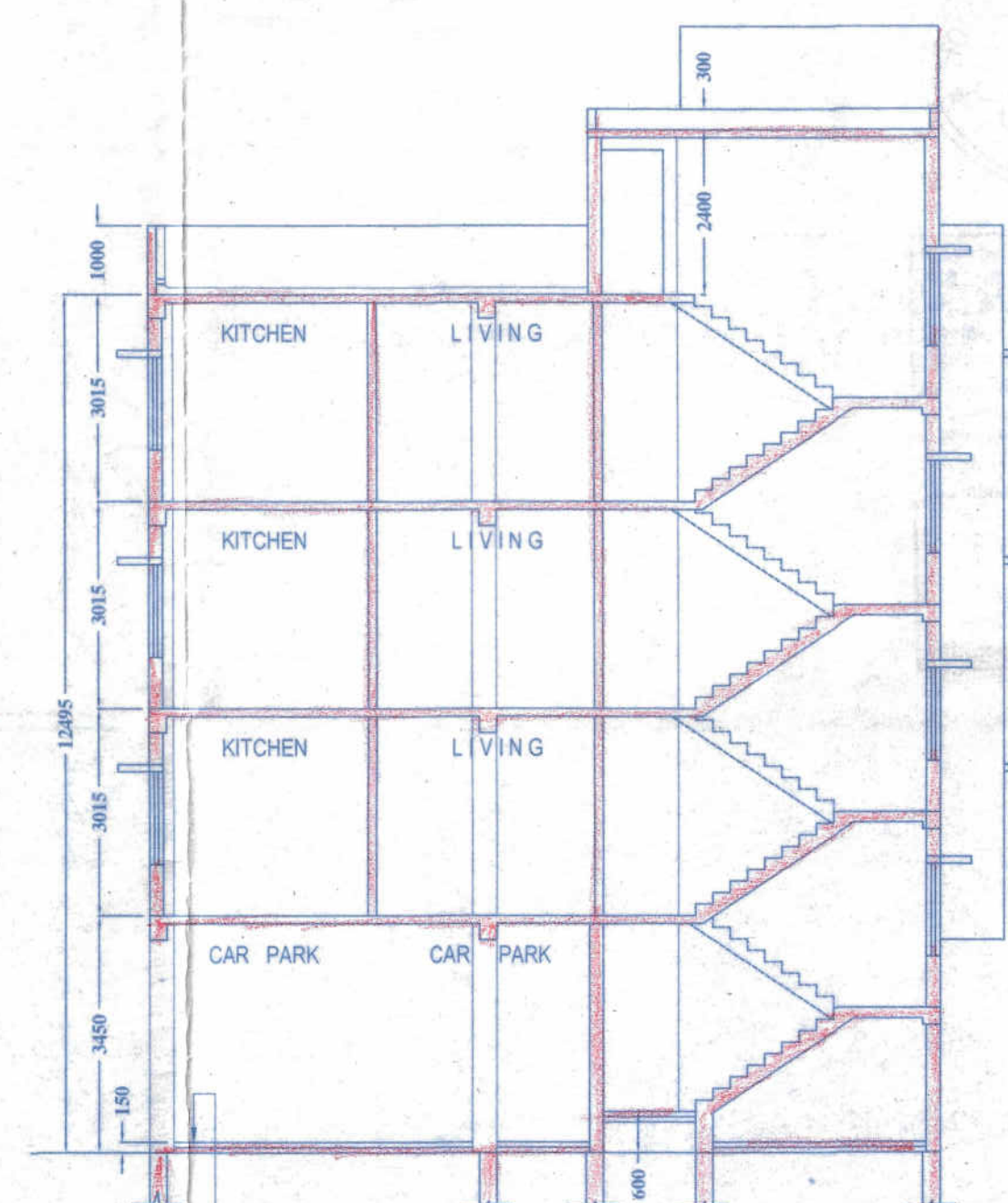
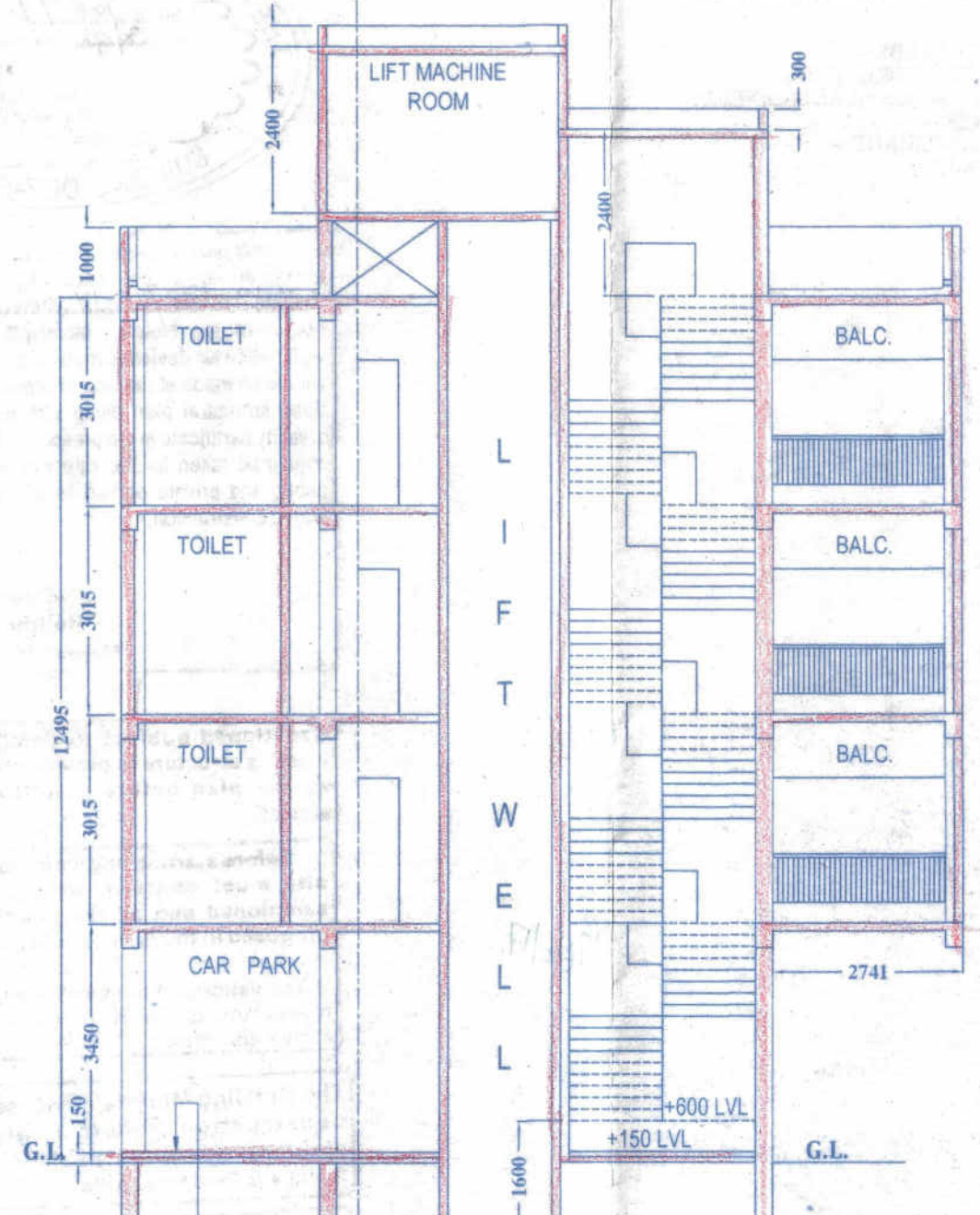


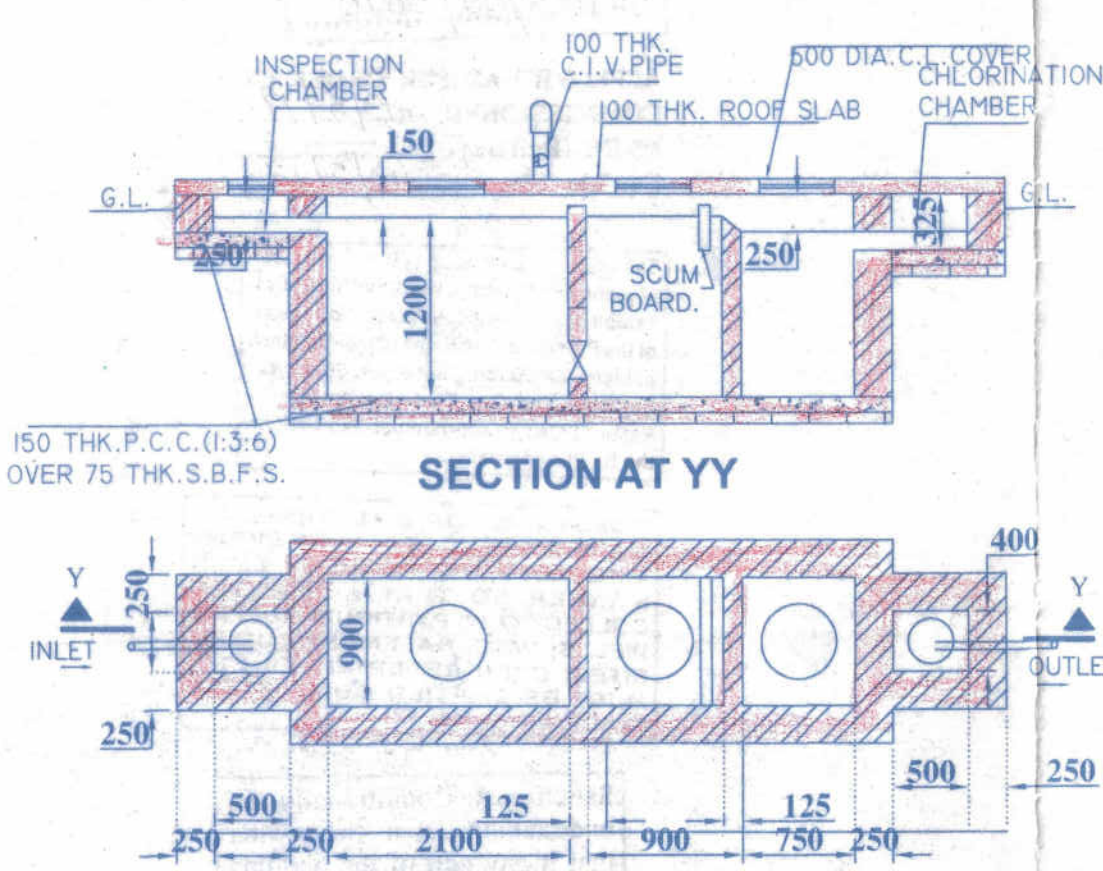
FRONT ELEVATION



SECTION XX



SECTION YY



SECTION AT YY

DETAIL OF SEPTIC TANK

(SCALE : 1 : 50) USERS=50

SCHEDULE OF DOORS AND WINDOWS					
DOORS			WINDOWS		
MKD	WIDTH	HEIGHT	MARKED	WIDTH	HEIGHT
D1	1050	2100	W1	1500	1200
D2	1000	2100	W2	1200	1200
D3	750	2100	W3	900	1200
			W4	600	600

GENERAL SPECIFICATION :-

- 75TH. 1ST CLASS BRICK FLAT SOLING USED IN FOUNDATION & FLOORING
- 150TH. (1:3:6) CEMENT.SAND.KHOA.CEMENT CON.USED IN FOUNDATION & FLOORING
- ALL EXT. WALLS ARE 200 MM TH. INTER WALLS 125 MM TH.UNLESS OTHERWISE MENTIONED.
- D.P.C. OF 25TH. USED IN (1:2:4) WITH PROPER WATER PROOFING IN GRADE.
- 115TH. R.C.C. (1:1.5:3) WITH SAND, STONE CHIPS & CEMENT CELING & ALL R.C.C. PLASTER (1:4) OF 15 MM. TH.
- LT OVER R.C.C. ROOF 100 TH. WITH PROPER WATER PROOFING IN GRADE.
- ALL BUILDING MATERIALS ARE CONFORMED TO I.S. CODE & N.B.C. 2000.
- R.C.C. GRADE M - 20 AND STEEL Fe - 500.
- SAFE BEARING CAPACITY OF SOIL = 8.1 TONS/SQM.
- DEPTH OF SEMI UNDERGROUND WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF THE MAIN R.C.C. FOUNDATION
- ALL PRECAUTIONARY MEASURES SHOULD BE TAKEN FOR THE ADJOINING PREMISES AT THE TIME OF DEEP FOUNDATION.

AREA STATEMENT :-

- AREA OF LAND = 286.23 SQM = 04 K-04 CH-21 SQ FT
- WIDTH OF ROAD = 6.796 M (AVG.) (AS PER SITE)
- PERMISSIBLE F.A.R. = 1.75 = (286.23X1.75) = 500.90 SQM.
- PERMISSIBLE FLOOR AREA = 500.90 SQM
- PERMISSIBLE GROUND COVERAGE = (57.15%) 163.58 SQM
- PROPOSED GROUND COVERAGE = 155.96 SQM(54.48%)
- PERMISSIBLE HEIGHT OF THE BUILDING = 12.50 M
- PROPOSED HEIGHT OF THE BUILDING = 12.495 M
- COV AREA IN EACH FLOOR :-
  - a) GR. FL. AREA = 146.02 SQM
  - b) 1ST. FLOOR AREA = 154.16 SQM
  - c) 2ND. FLOOR AREA = 154.16 SQM
  - d) 3RD FLOOR AREA = 154.16 SQM
- TOTAL FLOOR AREA 146.02+(154.16X3) = 608.50 SQM
- AREA OF STAIR & LANDING :- (5.100X3.075) = 15.68 SQM
  - i) GROUND FLOOR = 15.68 SQM
  - ii) 1ST, 2ND & 3RD. FLOOR = (4.9X2.950)X3 = 43.37 SQM
- AREA OF LIFT & LOBBY:-
  - i) GROUND FLOOR = (1.750X1.450) + (1.425X1.325) = 4.42 SQM
  - ii) 1ST, 2ND & 3RD FLOOR (EACH) = (1.750X1.450)X3 + (1.325X1.350)X3 = 12.98 SQM
- TOTAL EXEMPTED AREA :-
  - = GR. STR. 15.68 SQM. + 1ST, 2ND, 3RD FLOOR STR. 43.37 SQM. + 2.52X4 PARK. (25X3) = 194.13 SQM
- TOTAL FLOOR AREA FAR CALCULATION = 608.50+194.13 = 464.37 SQM
- CONSUMED FAR = 464.37/286.23 = 1.622
- % OF SERVICE AREA = 12.56 %
- TENEMENT AREA IN (1ST TO 3RD) FLOOR :- (INCL. SERVICE AREA)
  - FLAT(A) = 68.14 + 8.52 = 76.66 SQM(3 NOS.) CAR 3 NOS
  - FLAT(B) = 69.69 + 8.71 = 78.40 SQM(3 NOS.) CAR 3 NOS
- AREA OF ROOF SERVICE STR./H. RM 15.68+L/M.H. RM.13.01 = 28.69 SQM.
- REQD. AREA OF TREE COVER = 4.35 SQM
- PROP. AREA OF TREE COVER = 6.09 SQM

DECLARATION :-  
I/WE DO HERE BY UNDERTAKE/DECLARE THAT I/WE WILL ARRANGE TO RAISE & MAINTAIN THE PLANTATION AS SHOWN & STATED IN THE DRAWING AT MY/OUR OWN COST.

SIGNATURE OF OWNERS  
Smt. Anamika Bhattacharya  
Sri Aniruddha Bhattacharya

DECLARATION :-  
THE PLOT IS BUTTED & BOUNDED BY BOUNDARY WALL THE CHARACTER OF THE ROAD IS A H.M.C. ROAD. I DO HEREBY DECLARE WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN BY ME AS PER PROVISION OF K.M.C. BUILDING RULES 2009 AS EXTENDED MUTATIS MUTANDIS TO H.M.C. AND THE SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING ROAD CONFIRM WITH THE SITE PLAN AND THAT IS BUILDABLE SITE AND NOT A TANK OR FILLED UP LAND

STRUCTUREL DECLARATION :-

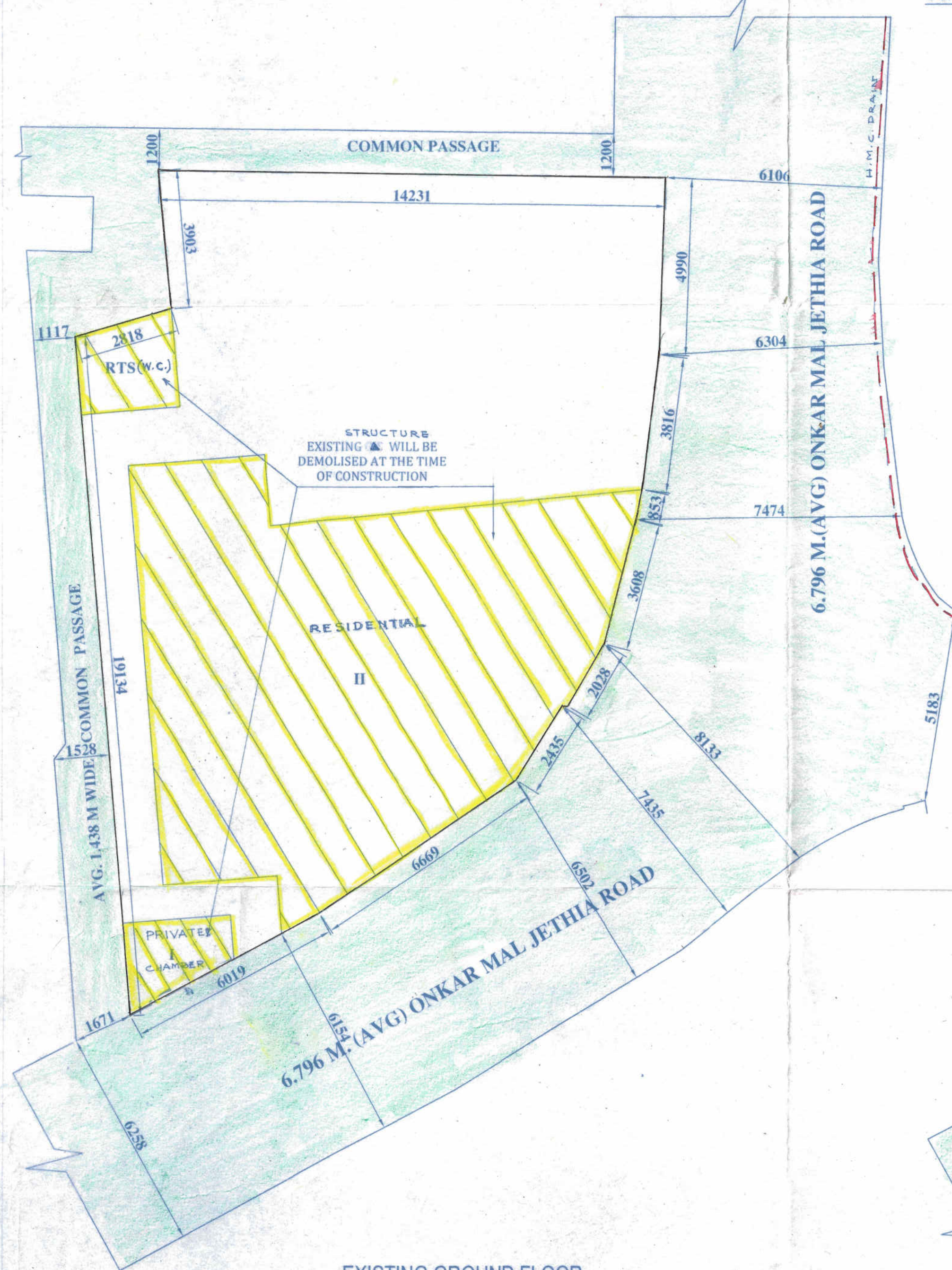
- CERTIFIED THAT THE FOUNDATION AND THE SUPER STRUCTURE OF THE BUILDING HAVE BEEN SO DESIGNED BY ME TO BE SAFE IN ALL RESPECT INCLUDING IN THE CONSIDERATION OF THE BEARING CAPACITY & SETTLEMENT OF SOIL.
- THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS (HORIZONTAL & VERTICAL) AS PER THE NATIONAL BUILDING CODE OF INDIA.

SIGNATURE OF L.B.S. KIRITI GOSWAMI  
Class-I, L.B.S., Lic. No.- 98  
Howrah Municipal Corporation  
190 Cross Street Para Road, Bally (711201), Howrah

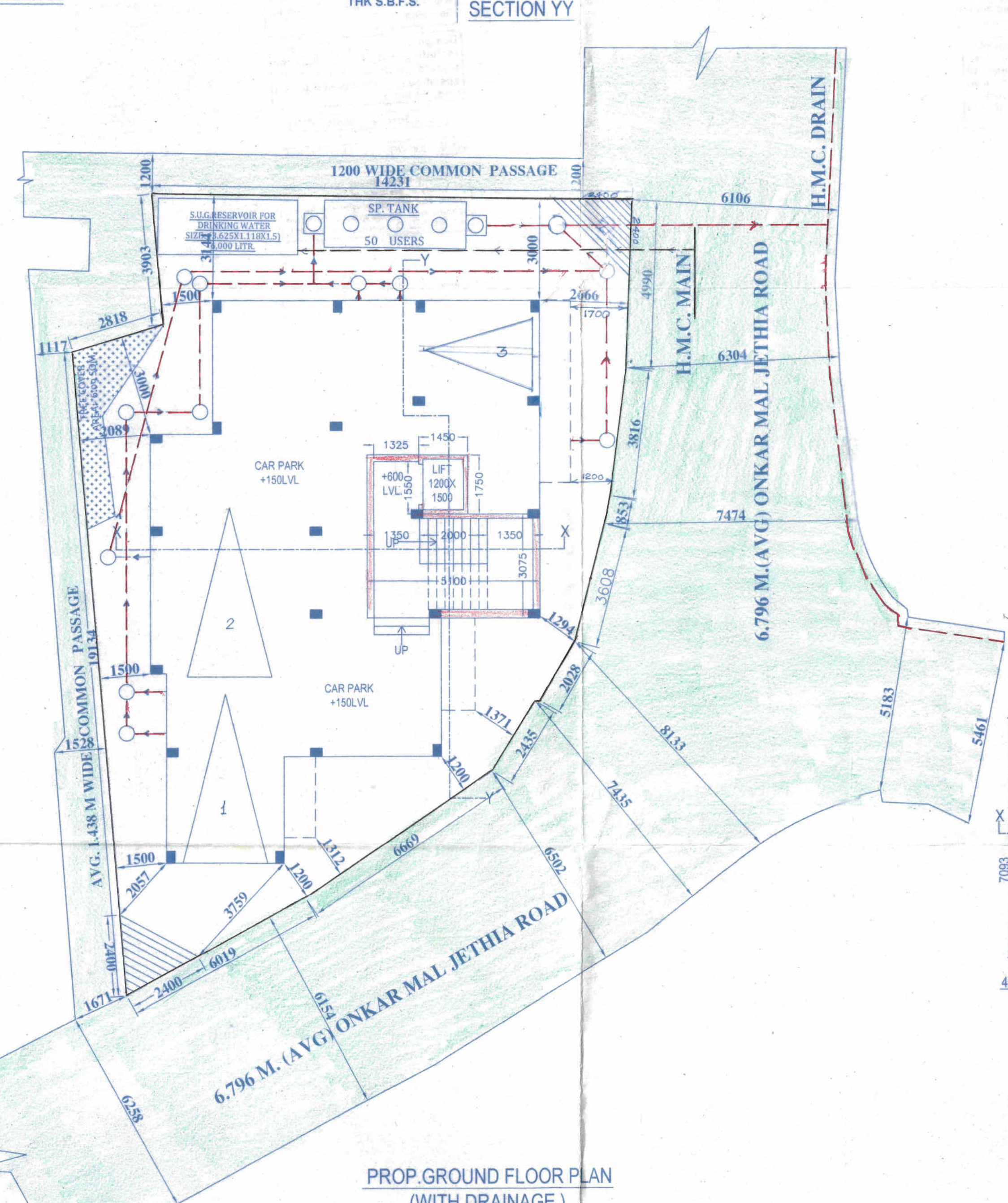
SIGNATURE OF E.S.E. Prabir Kumar Chattopadhyay  
37, Lakshmi Das Lane, Howrah  
Licence No. ESE (1) 06

PLAN OF PROPOSED G + III STORIED RESIDENTIAL  
302 ONKAR MAL JETHIA ROAD, L.R. KHATIAN NO- 361,362, L.R. DAGNO- 168,169, SHEET NO- 116, L.L. NO- 1, MOUZA & P.S. - SHIBPUR, WARD NO - 40, BOROUGH- VI, UNDER H.M.C., DIST- HOWRAH, PIN- 711102

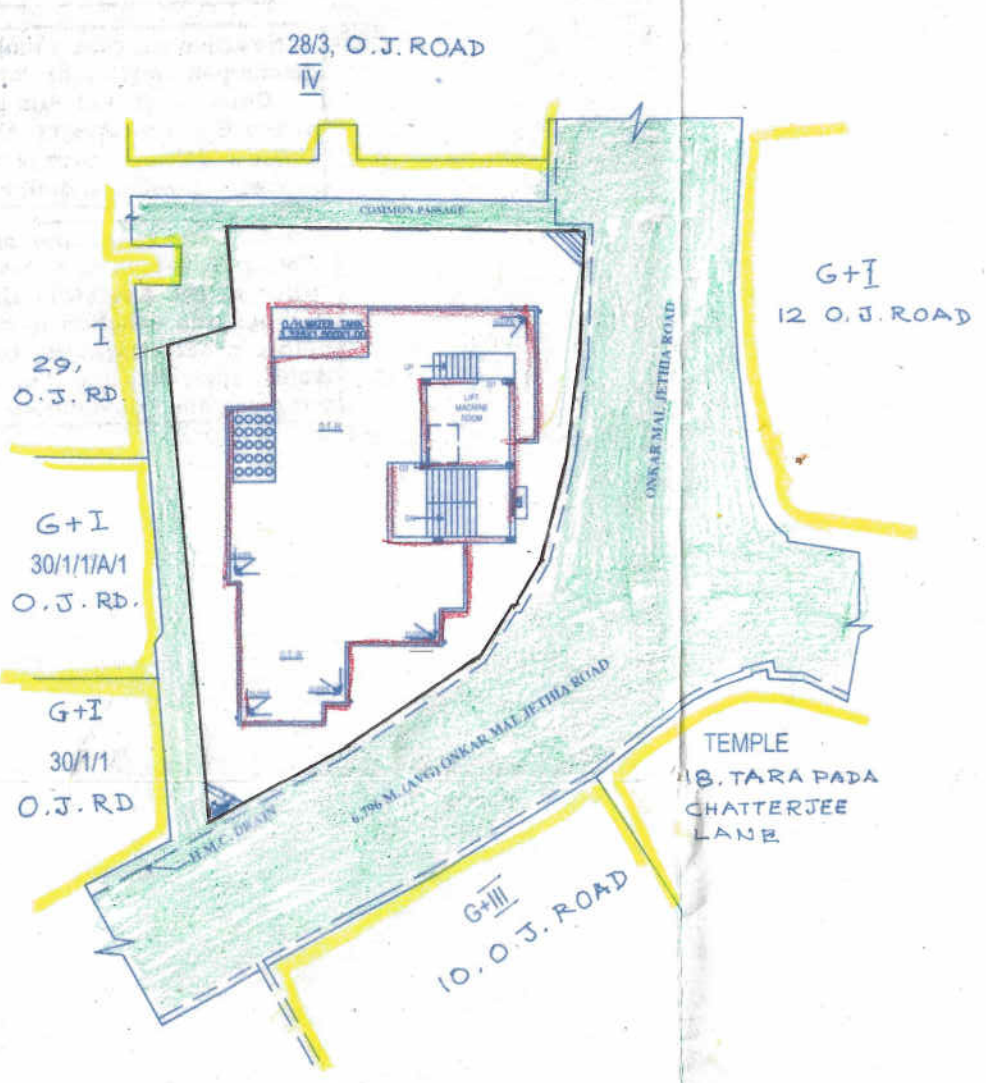
SCALE - 1 : 50, 1:100, 1:600, 1:4000  
TITLE : PLAN / ELEVATION & DETAIL OF SEPTIC-TANK  
SPACE FOR H.M.C. SEAL



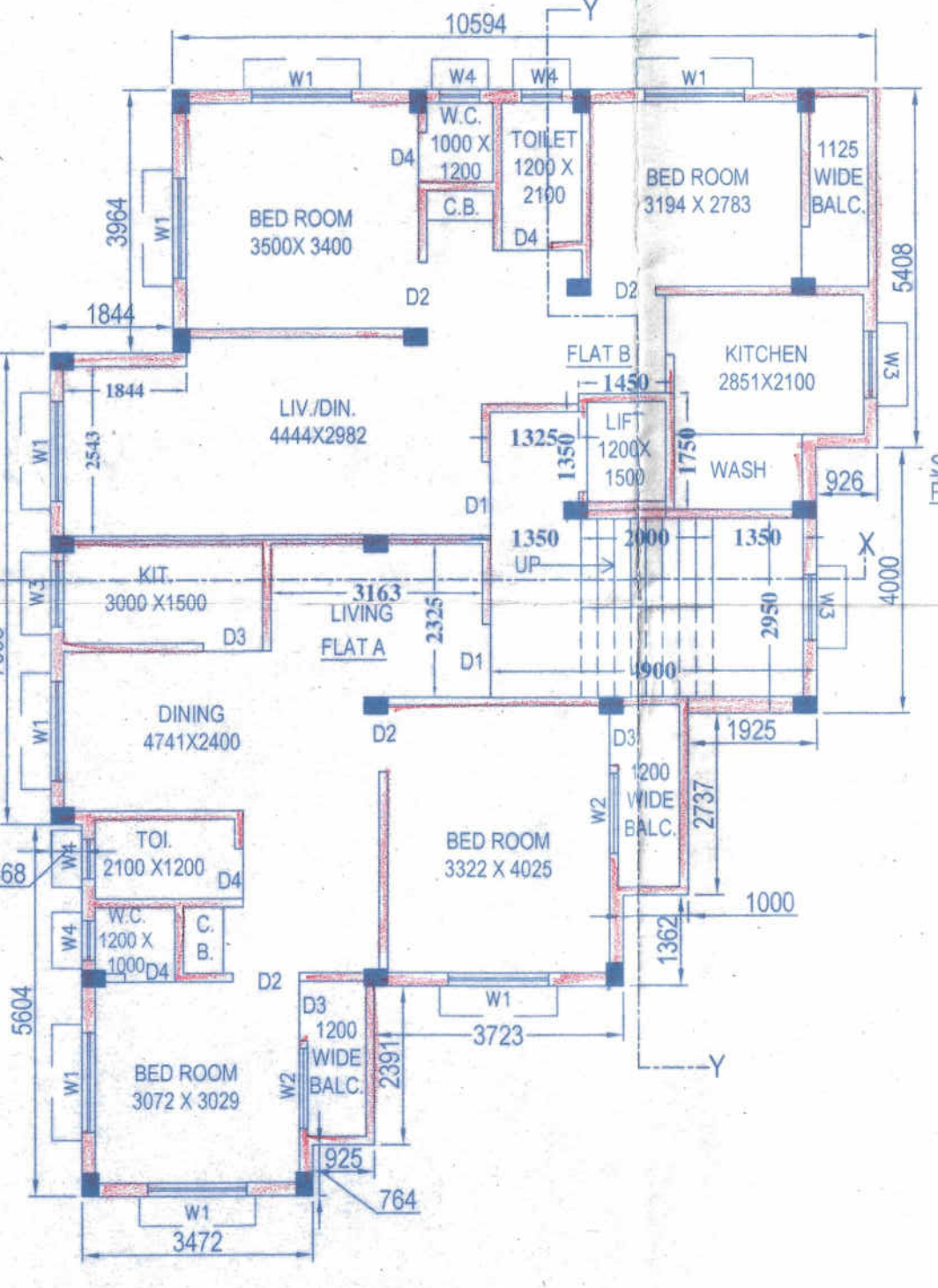
EXISTING GROUND FLOOR PLAN (1:100)



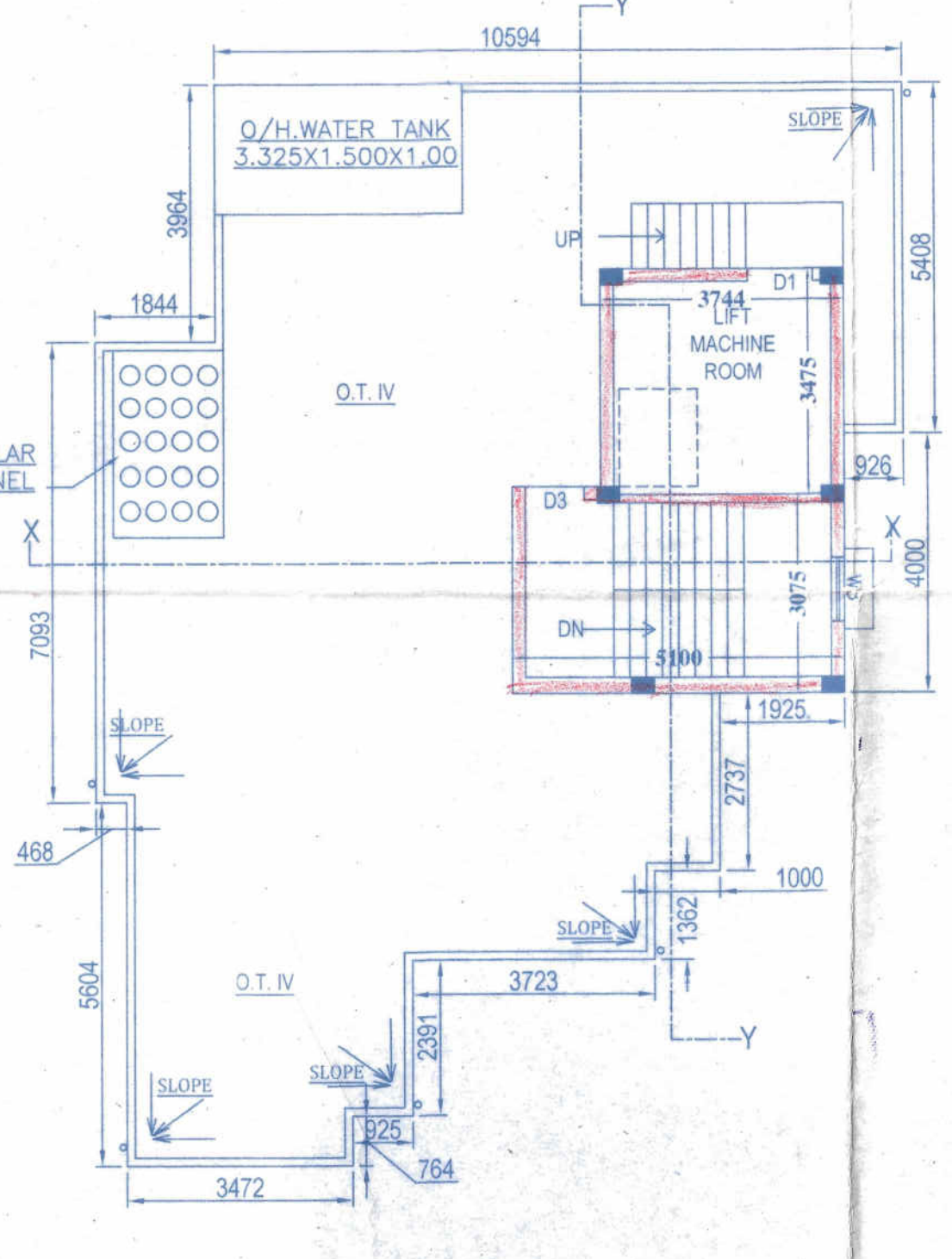
PROP. GROUND FLOOR PLAN (WITH DRAINAGE) (1:100)



SITE PLAN (SCALE - 1:600)



PROP. TYPICAL FLOOR PLAN (1ST, 2ND & 3RD) (1:100)



PROP. ROOF PLAN (1:100)

THE SANCTION IS VALID UP TO 28/05/2022

APPROVED AS PER ORDER OF COMMISSIONER Dt. 12/5/17 MMIC (Building) Dt. 12/5/17 Hon'ble Mayor Dt. 12/5/17

The applicant shall keep at the site one set of plans and Specifications and shall also exhibit at a conspicuous place the number of the Premises. The Name of the Architect or Licensed Building Surveyor, Structural Engineer and Geo Technical Engineer Name of Owner and number and date of the Building Permit.

CONSTRUCTION SITE SHALL BE MAINTAINED TO PREVENT MOSQUITO BREEDING IN SUCH MANNER SO THAT ALL WATER COLLECTION & PARTICULARLY LIFT WELLS, VATS, BASEMENT CURING SITES, OPEN RECEPTACLES ETC. MUST BE EMPTIED COMPLETELY TWICE A WEEK.

Sanctioned Conditionally on undertaking from the owner that if any part of the building to be constructed falls within the alignment of HMC, the same will be demolished by the owner at his/her risk and for this the owner will not claim any compensation from HMC

No rain water pipe should be fixed or discharged on Road or Footpath. Drainage plan should be submitted at the Borough Assistant Engineer's Office and the sanction obtained before proceeding with the drainage work.

Plan for water connection arrangement SEM U. G. should be submitted at the Office of the Assistant Engineer of Borough and sanction to be obtained before proceeding with the work of Water Supply. Any deviation may lead to disconnection / demolition.

APPLICANT HAS TO EXHIBIT AT A CONSPICUOUS PLACE:  
PREMISES NO :-  
NAME OF THE LBA / LBS :-  
NAME OF THE STRUCTURAL ENGG:-  
NAME OF THE GEO-TECHNICAL ENGINEER:-  
NAME OF OWNER :-  
NAME OF THE APPLICANT :-  
BUILDING PERMIT :-

PARTY'S COPY



Structural plan and design calculation as submitted by the structural engineer have been kept with B.P. No. 23/12-17 Date: 28/05/2022 for record of the Howrah Municipal Corporation without verification. No deviation from the submitted structural plan should be made at the time of erection without submitting fresh structural plan along with design calculation and stability certificate in the prescribed form, necessary steps should be taken for the safety of the adjoining public and private properties and safety of Human Life during construction.

Sanctioned subject to demolition of existing structure to provide open space as per plan before construction is started.

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

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

The Building Materials necessary for construction should conform to standard specified in the National Building Code of India.

Non Commencement of Erection / Re-Erection within Two Year will Require Fresh Application for Sanction.

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

RESIDENTIAL BUILDING

DEVIATION WOULD MEAN DEMOLITION

Necessary steps should be taken for the safety of adjoining public and private properties during construction. Also avoid pollution as per WBCCB Guidelines in VAGUE.

CORRECTED PALN  
BRC No. 23/12-17 Ward No. 42  
Sub. Asst. Engineer  
Bldg. Department  
Howrah Municipal Corporation