

Manoj Seth
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D.C.E., B.C.E.
REG. NO. EBMPWPM-130
Largest Building Surveyor (Class-B)

Koushik Gupta
(B.Tech in Civil Engineering)
Building Planner & Estimator
Regn. No. - EDM/PW/PW/108
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THE STRUCTURAL DESIGN AND DRAWING OF THE FOUNDATIONS & SUPERSTRUCTURES OF PROPOSED 0+6TH STORED RESIDENTIAL BUILDING PLAN TO BE MADE BY 1-SAMGITA ACHERYE-2 KUMBARISH ACHERYE AT BANSBARI, JCL NO-64, WARD NO-14, MOUZA-KUTUMBUR FULBARI, KHATAN NO-LR-5643,3641,5623,5505,5506, PLOT NO-LR-61, H/70/54/280, CLASS-BASTU, UNDER ENGLISH BAZAR MUNICIPALITY, DISTRICT-MADHUBANI, NAGALAND. THEREFORE, CONSIDERING THE SOIL TEST REPORT PREPARED FOR THIS PURPOSE AND CONSIDERING ALL THE POSSIBLE LOADS INCLUDING THE SEISMIC LOADS AND THE MOMENTS GENERATED BY THE PROPOSED STRUCTURES AS PER BIS AND THE NATIONAL BUILDING CODE OF INDIA.

Arindra Agarwalla
ARINDRA AGARWALLA
R.TECH. IN CIVIL
R.P.G. NO. - EBM/PW/PM-166
Structural Engineer (Class - II)
Licensed Building Surveyor (Class - II)

Amule Amule
Sangita Acharya
Apindam Der
Ampan Basak
Fiala Basak

SIGNATURE OF OWNER

BUILT-UP AREA STATEMENT

PROPOSED GROUND FLOOR(352.21 X 1)	=	3789.29 SQFT. OR 352.21 SQM.
PROPOSED 1ST. TO 6TH FLOOR(408.63 X 6)	=	26390.74 SQFT. OR 2451.78 SQM.

TOTAL PROPOSED AREA =	30191.60 SQFT OR 2807.00 SQ.
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TOTAL LAND AREA = 5349.168 SQFT. OR 497.13 SQM.

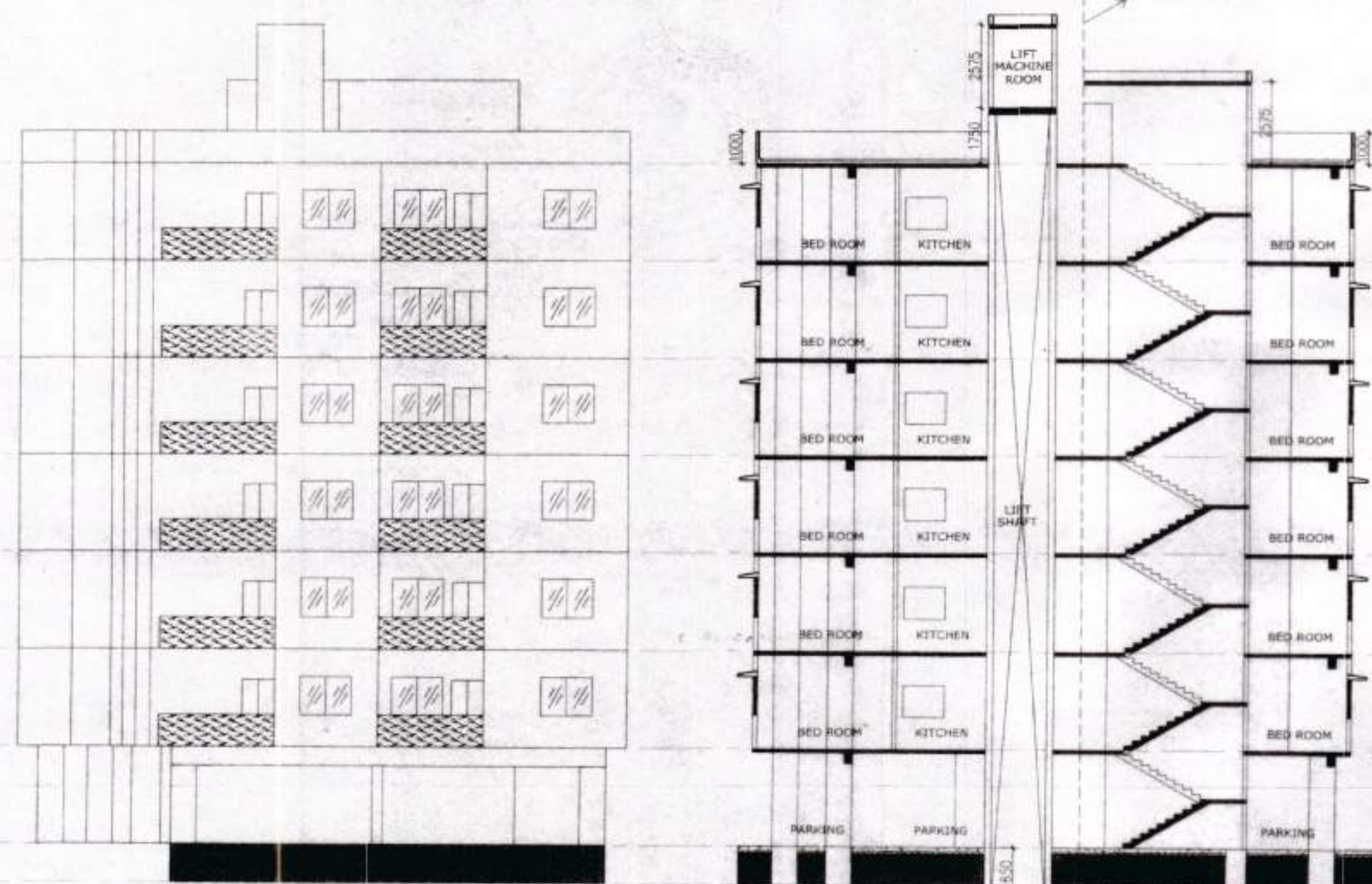
TOTAL BUILT-UP AREA FOR F.A.R. CALCULATION = 2803.99 SQ.M

TOTAL GROUND COVERAGE = 352.21 SQ.M

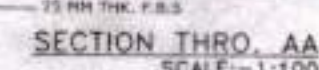
1. ALL DIMENSIONS ARE IN MILLIMETER & LEVELS ARE IN METER.
2. EL. (30.00) WHICH CORRESPONDS TO EXISTING GROUND FLOOR LEVEL.
- 3.
4. UNLESS OTHERWISE STATED THE FOLLOWING SPECIFICATIONS SHALL BE FOLLOWED:
 - I) ALL FLOOR FINISH AS WELL AS D.P.C. SHALL BE 40MM THICK
 - II) EXTERIOR WALLS SHALL BE 200 THICK BRICKWORK IN 1:6 MORTAR AND ALL INTERIOR WALLS SHALL BE 150 THICK MORTAR WITH H.L.S. IN EVERY ALTERNATE LAYER. ALL 125MM THICK WALLS SHALL BE IN 1:4 MORTAR WITH H.L. NEETING IN EVERY 4TH LAYER.
 - III) ALL WALL SHALL BE FULL HEIGHT UP TO THE CEILING.
 - IV) ALL INTERNAL WALLS LESS THAN FULL BRICK THICKNESS SHALL HAVE BAND UNTEL.
 - V) EXTERIOR PLASTER SHALL BE 20MM THICK (1:4)
 - VI) INTERIOR WALLS SHALL HAVE 12MM THICK PLASTER (1:4) ON PLAIN FACE
 - VII) CEILING PLASTER SHALL BE 12MM THICK (1:3)
 - VIII) PLASTER TO ALL CONCRETE SURFACES NOT FLUSH WITH BRICK MASONRY SHALL BE 20MM THICK 1:4 ON ROUGH FACE
 - IX) ALL OPENINGS ARE MASONRY OPENINGS
 - X) ALL EXPOSED STEEL SURFACES SHALL HAVE ZINC CHROMATE PRIMER
5. WHERE CONCRETE AND BRICK MASONRY WORK IS FLUSH THE JOINT BETWEEN CONCRETE AND BRICK WORK SHALL BE FINISHED BY PLASTER OR MORTAR.
6. 150 CHOKEN WIRE MESH EXTENDING AT LEAST 150MM ON EITHER SIDE JOINTS.
6. EXACT SITE PROFILE SHALL BE CHECKED AT SITE TO ENSURE PARALLEL ALIGNED ROADS & BUILDINGS.
7. FOR STRUCTURAL DETAILS REFER SEPARATE CIVIL DRAWINGS.

PROPOSED G+6TH STORED RESIDENTIAL BUILDING PLAN TO BE MADE BY 1, SANDITA ACHERYEE, 2, AMBARISH ACHERYEE, 3, ARINDAM DEV, 4, ANUPAM BASAK, 5, PIPIAL BASAK, AT BANSBARI, JL NO-64, WARD NO-14, MOUZA-KUTUBPUR FULBARI, KHATIAN NO-LR-5643,5641,5623,5505,5506, PLOT NO-LR-61; H/O-39/54/280; CLASS-BASTU, UNDER ENGLISH BAZAR MUNICIPALITY, DIST-MALDA

GROUND, 1ST FLOOR TO 6TH FLOOR PLAN, ROOF PLAN, SITE PLAN, FRONT ELEVATION, SECTION A-A, PLAN OF UNDER GROUND WATER TANK (FOR DRINKING) - SECTION 2-2, PLAN OF SEPTIC TANK & SOAK PIT - SECTION 3-3 & PLAN OF UNDER GROUND WATER TANK (FOR FIRE) - SECTION 4-4



FRONT ELEVATION

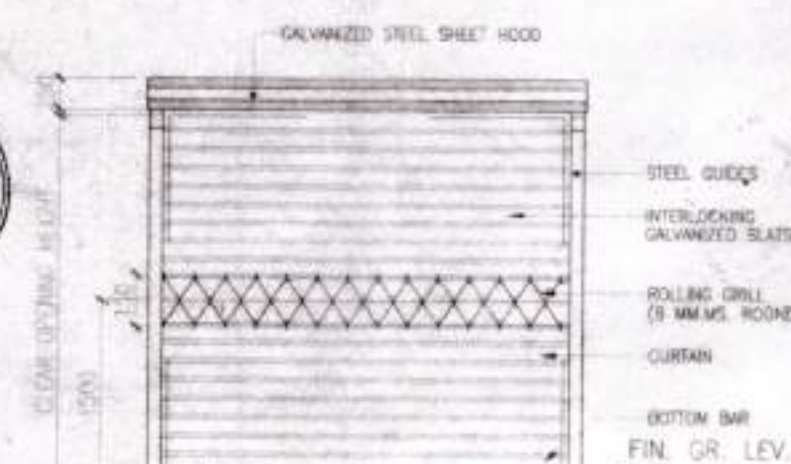


DOOR

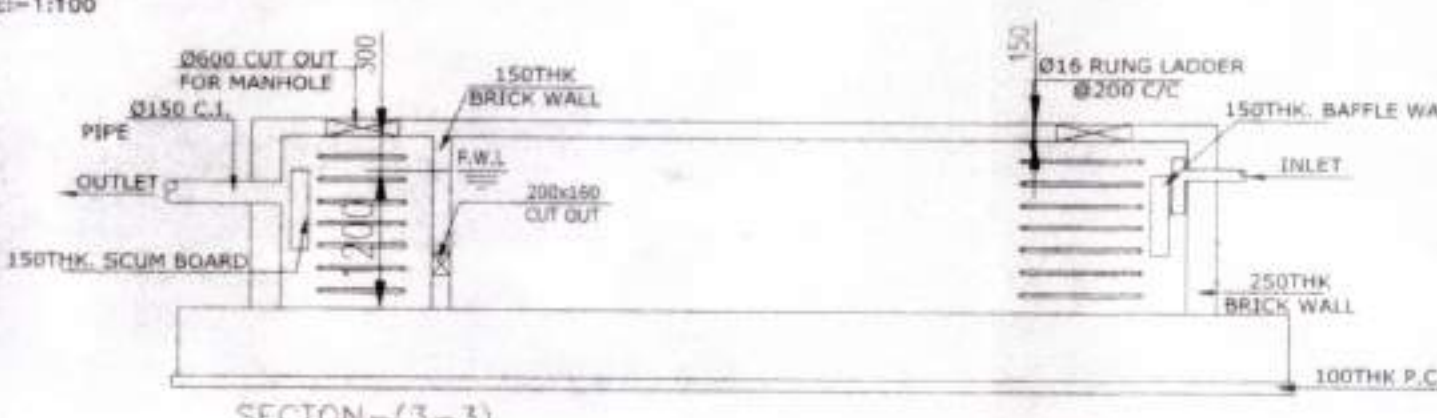
D2 - 750X2100
D1 - 950X2100
D - 1050X2100

WINDOW.

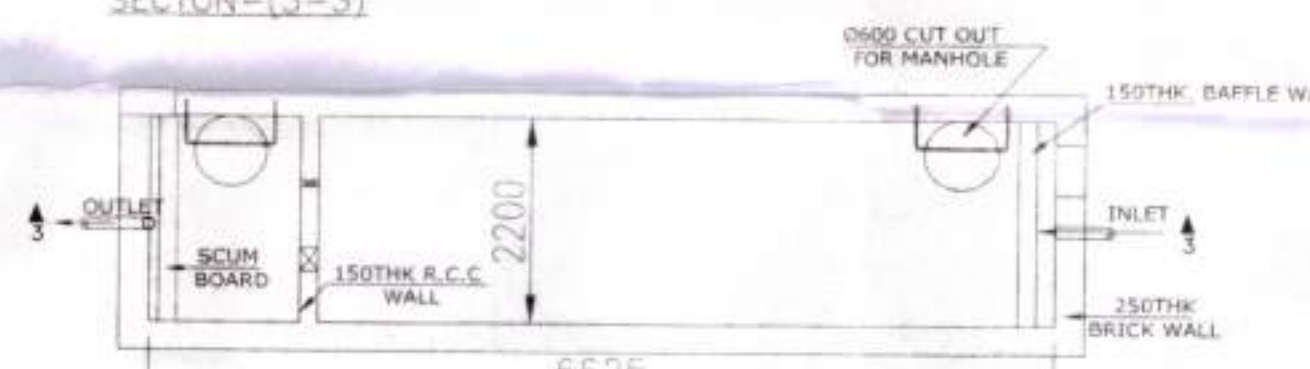
W - 1500X1200
W1 - 1200X1200
V - 600X450



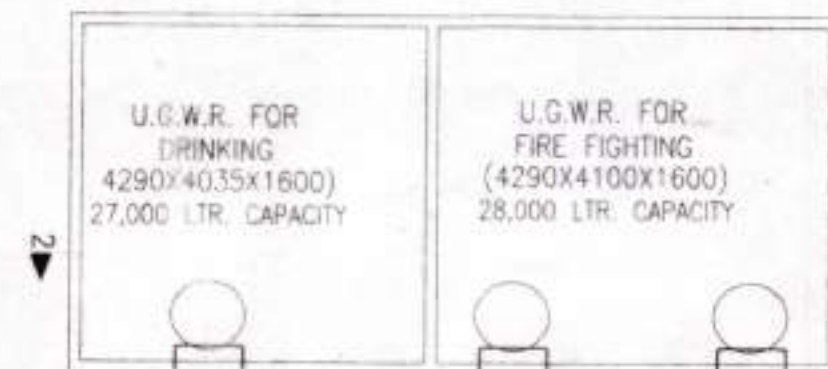
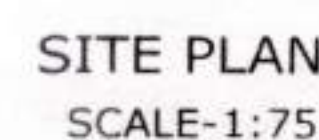
COIL SIDE ELEVATION OF ROLLING
SHUTTER-CUM-GRILL
(TYPE-'A')



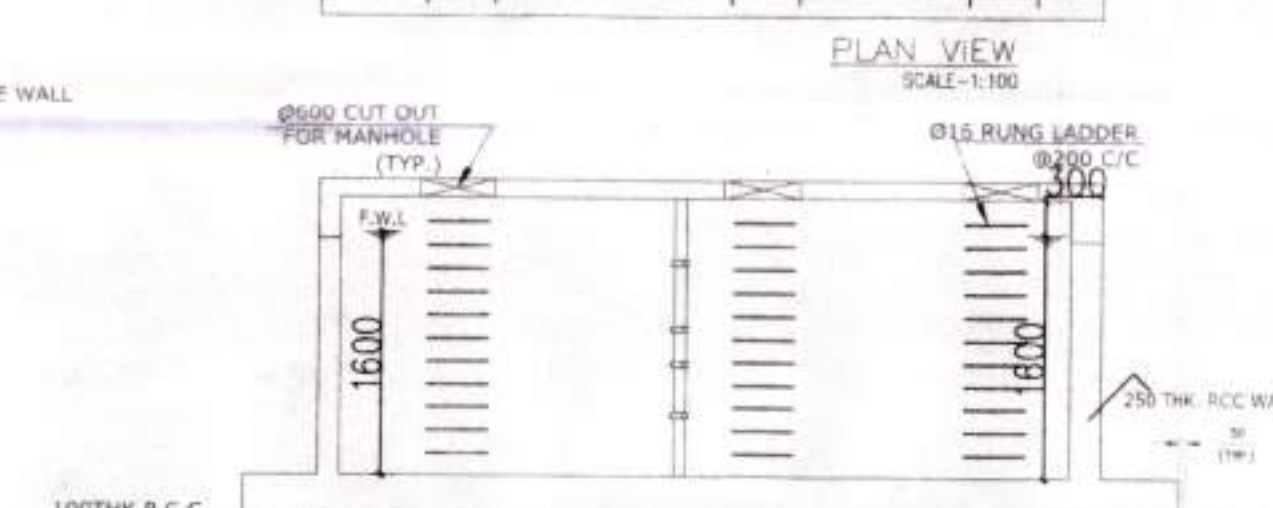
SECTION-(3-3)



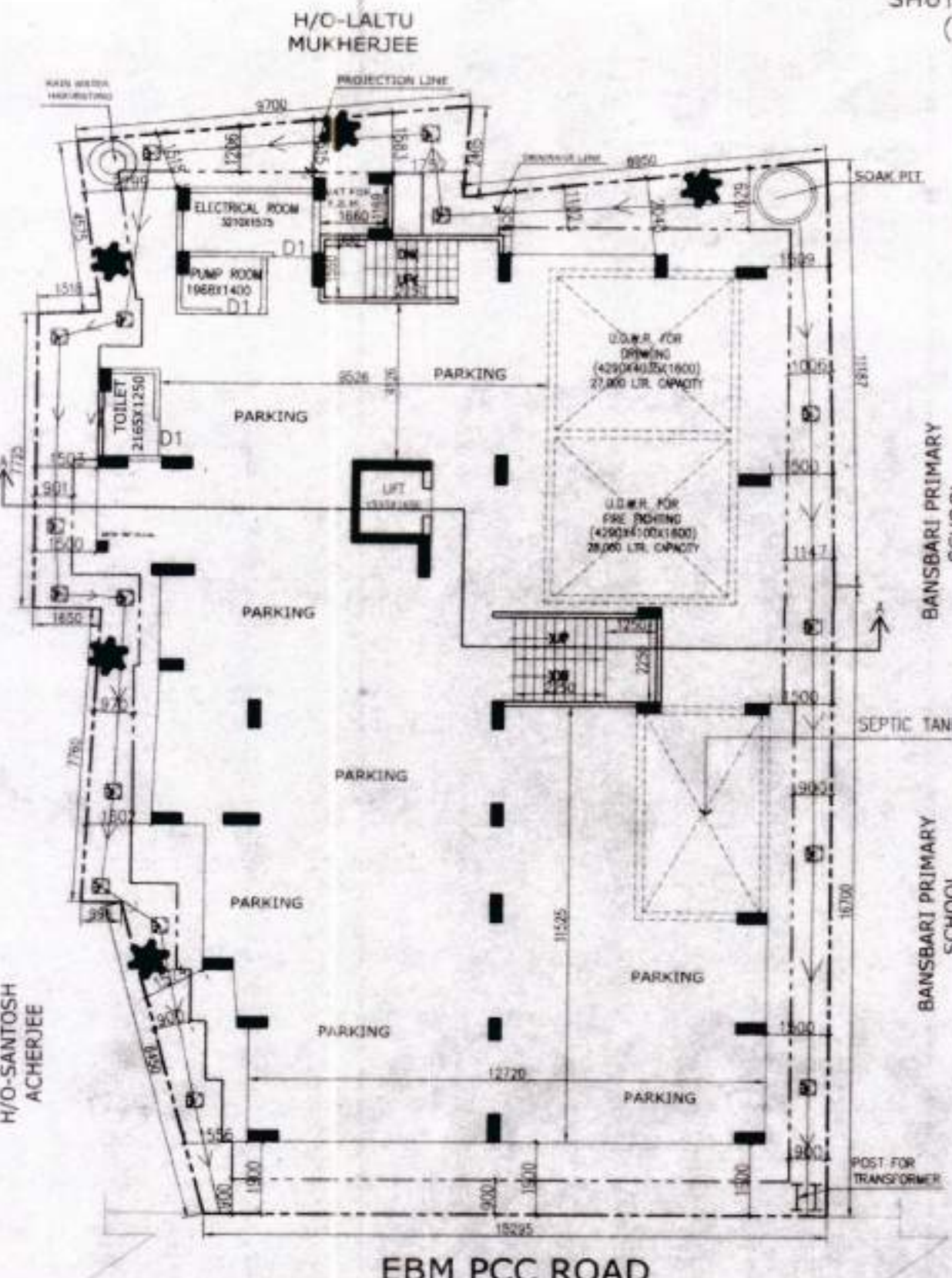
PLAN OF SEPTIC TANK
SCALE-1:200



PLAN VIEW
SCALE-1:100

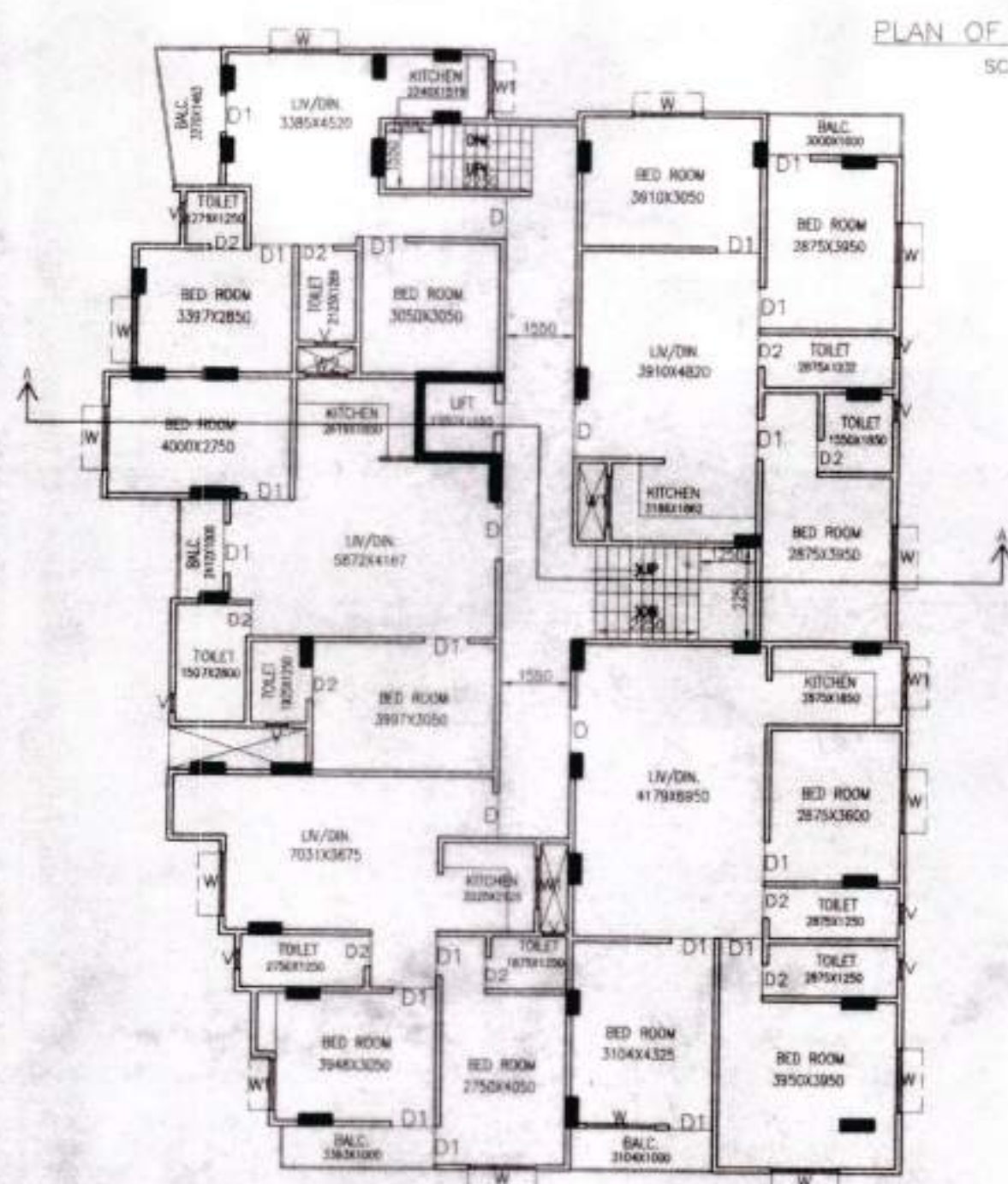


SECTION 2
SCALE: 1"=100'

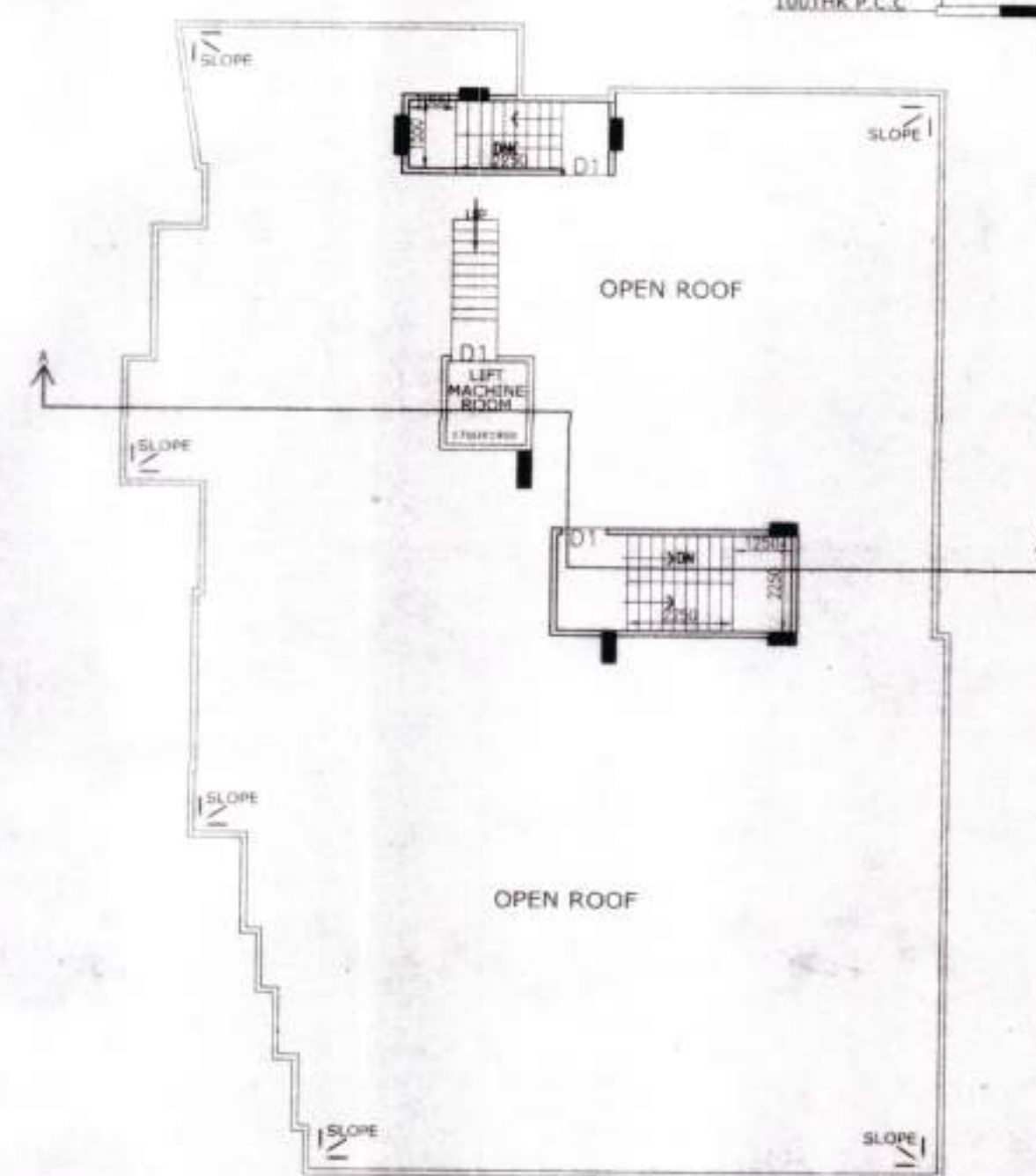


EBM PCC ROAD

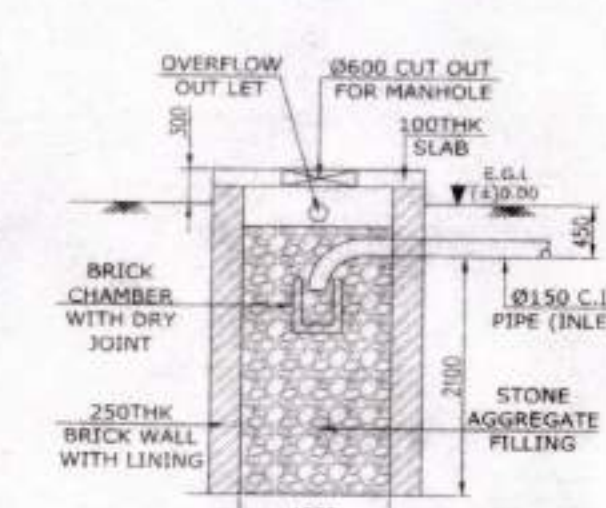
PROPOSED GROUND FLOOR PLAN
SCALE: -1:100



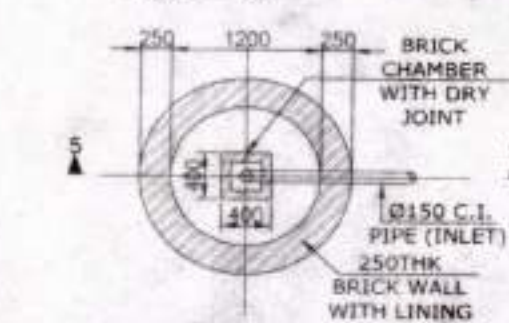
PROPOSED 1ST TO 6TH FLOOR PLAN
SCALE: 1/8" = 1'-0"



ROOF PLAN



SECTION 5-
SCALE = 1:50



PLAN OF SOAK PIT (TYPICAL)



(G to 6th floor)

enclosed Condition Form along
with Estimates

Name Sri Ambarish Acharya and others

Holding No. 39/54/280

Ward No. 14

Mahalla M. J. Saran

Sanctioned on conditions Mentioned
in the Permission

No 05/2024-2026 Date 19-07-2024

Clerk-in-charge
E.B.M; Malda

Chairman
E.B.M; Malda