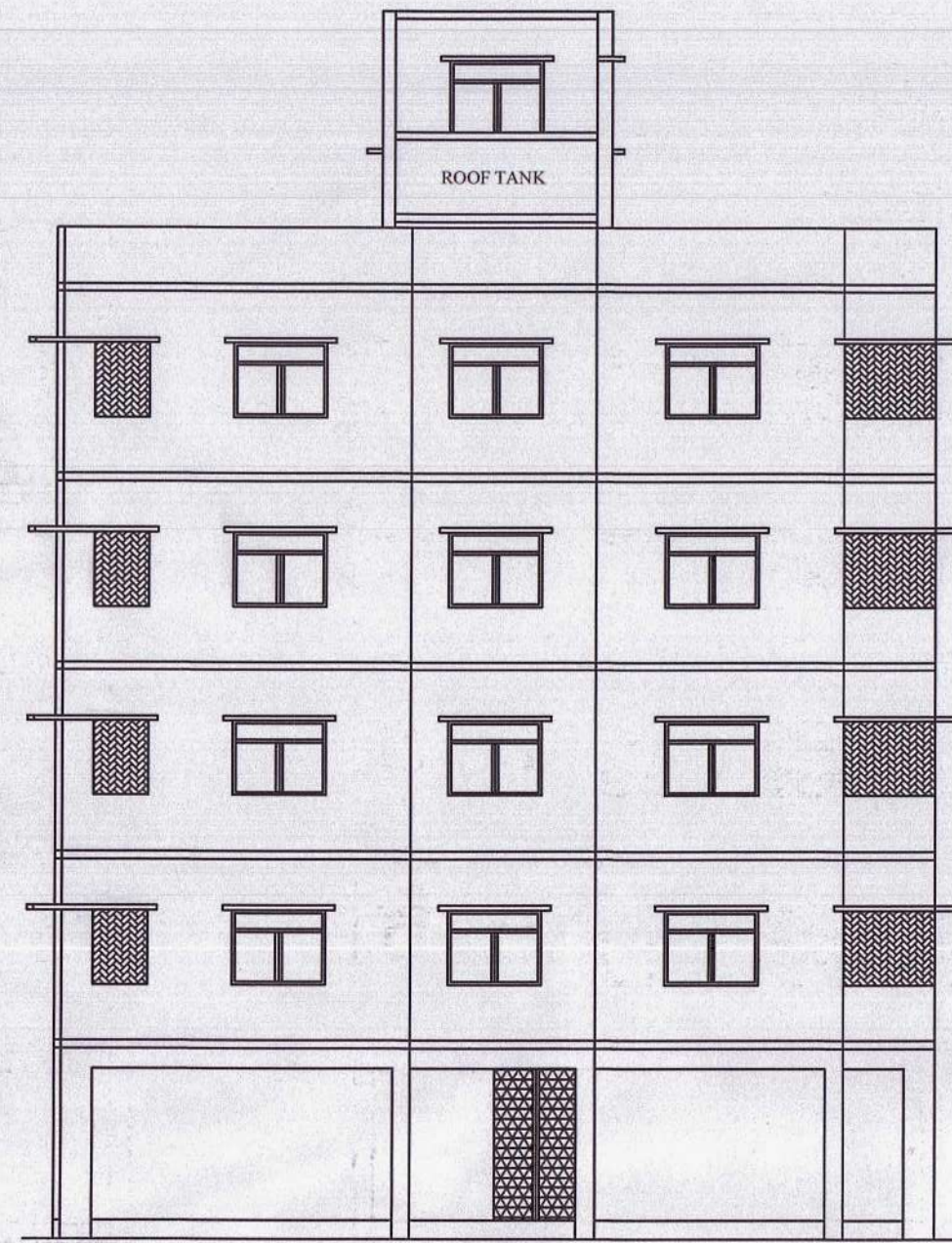
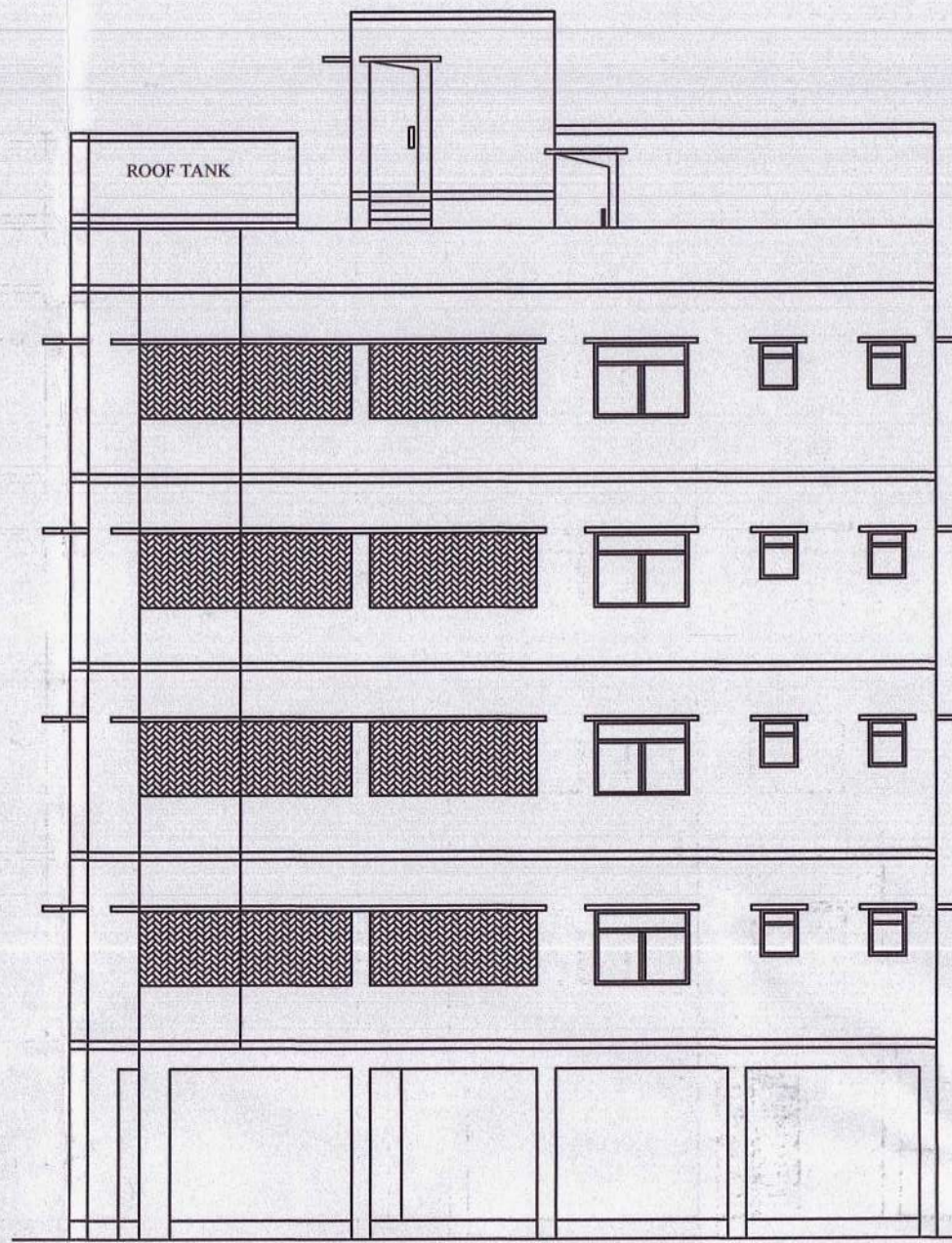
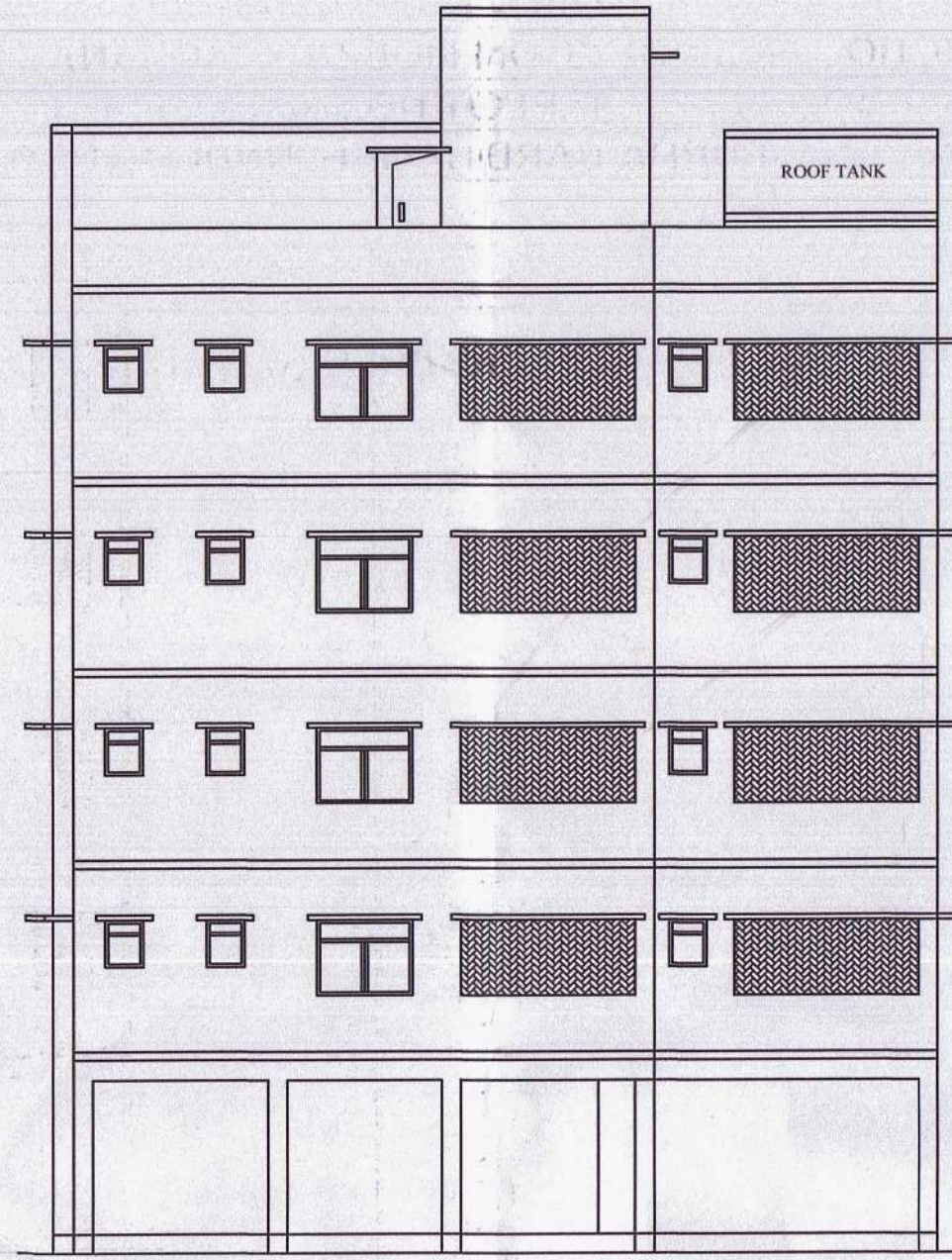




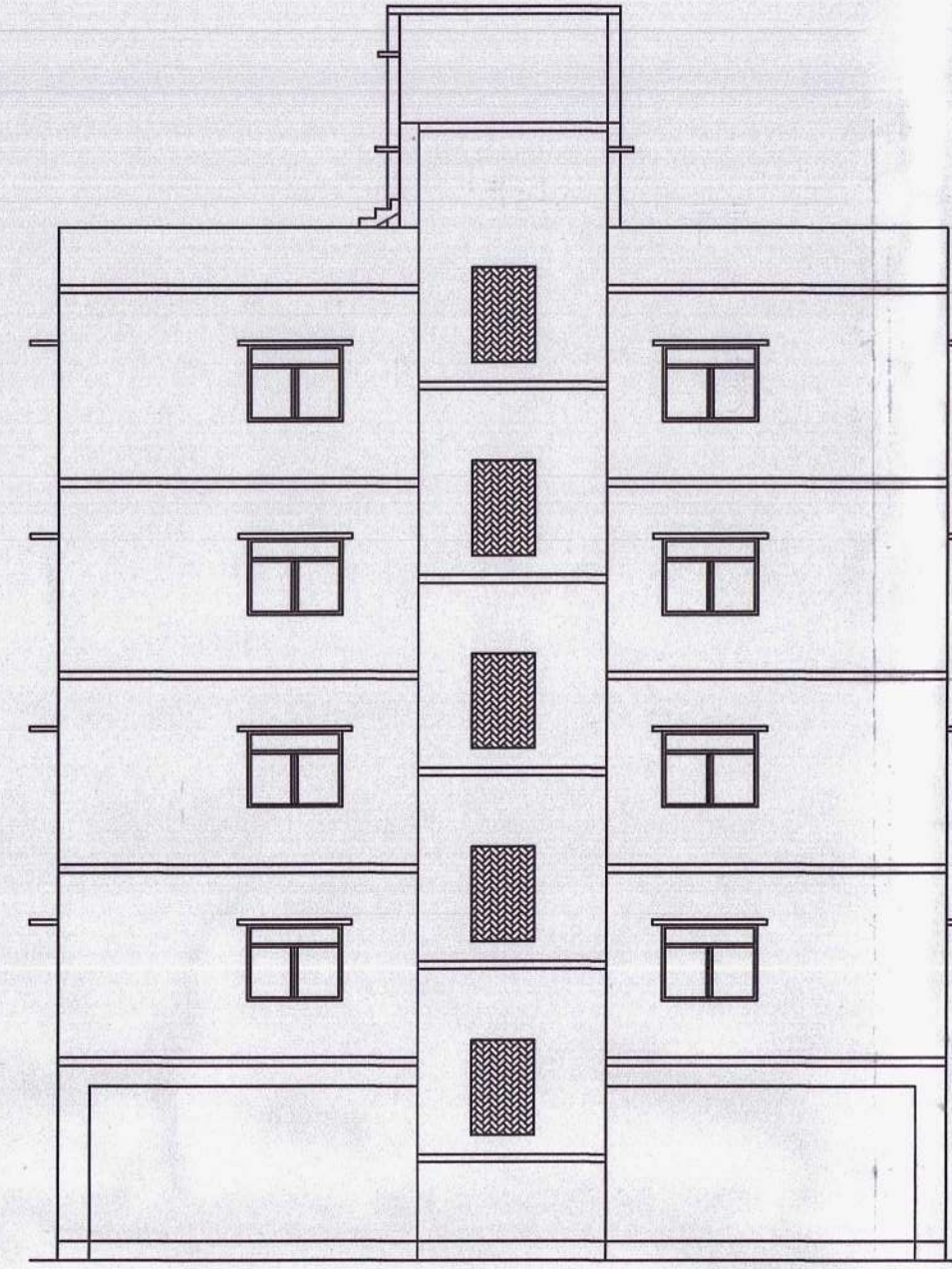
NORTH SIDE ELEVATION



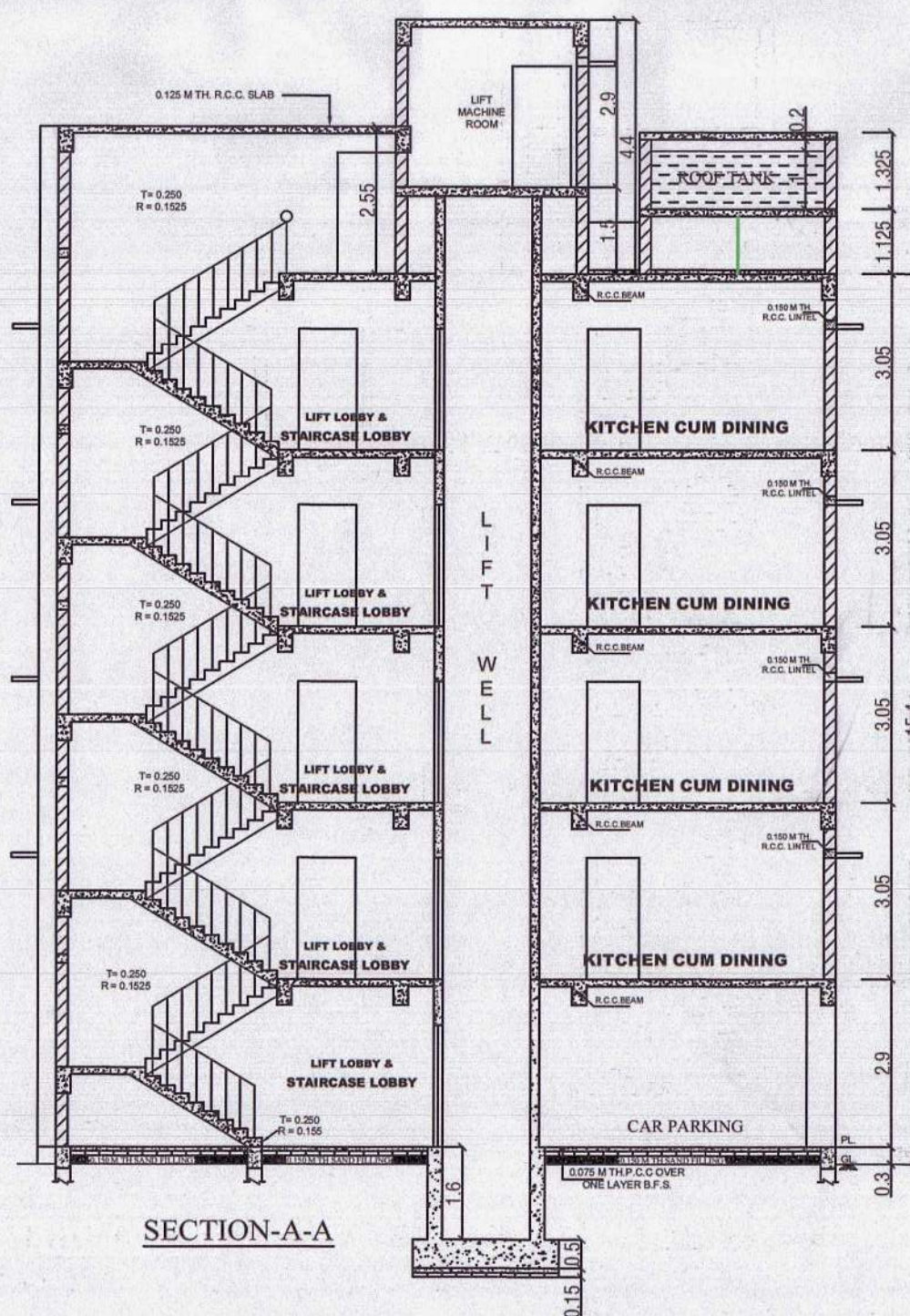
WEST SIDE ELEVATION



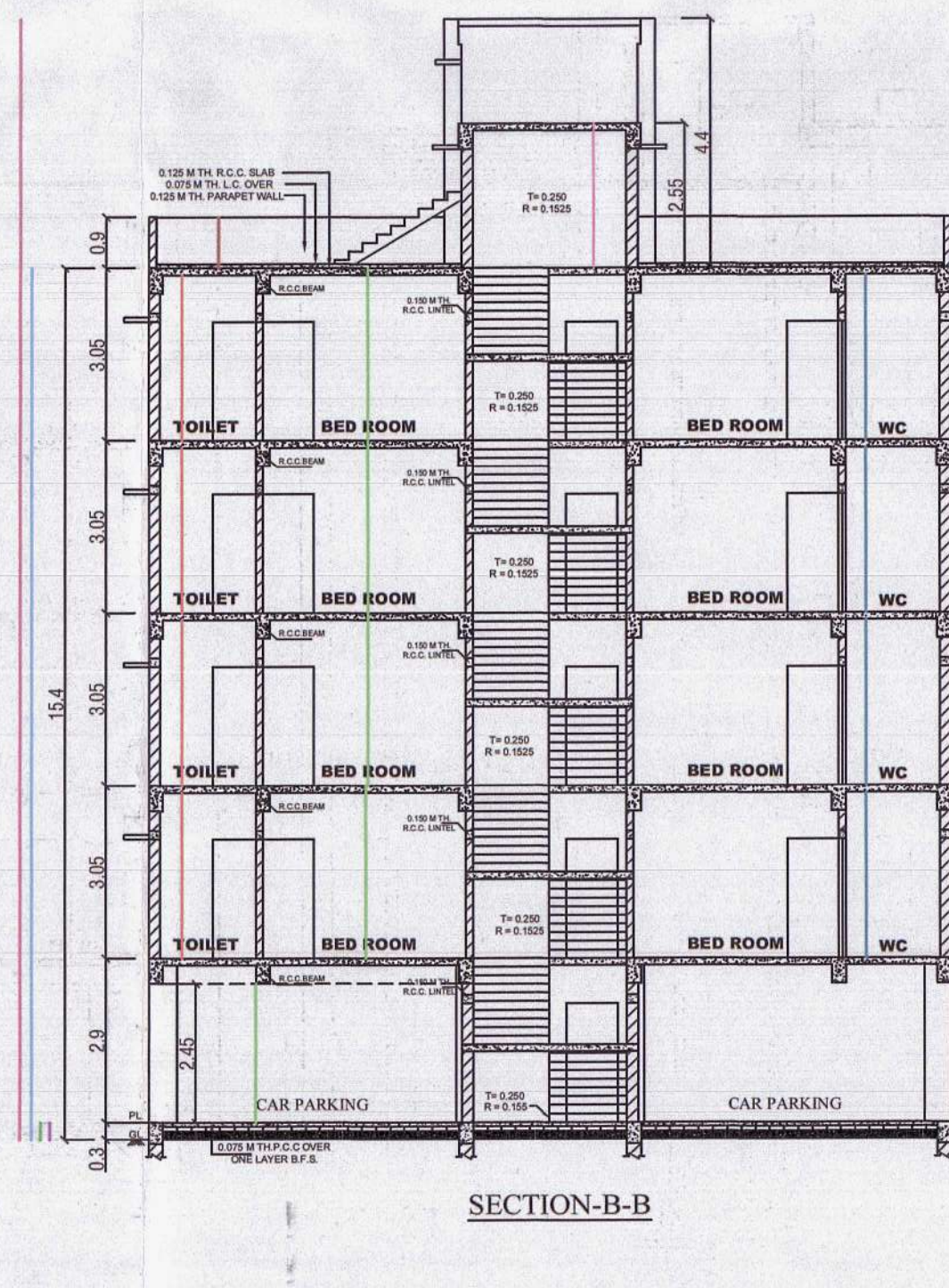
EAST SIDE ELEVATION



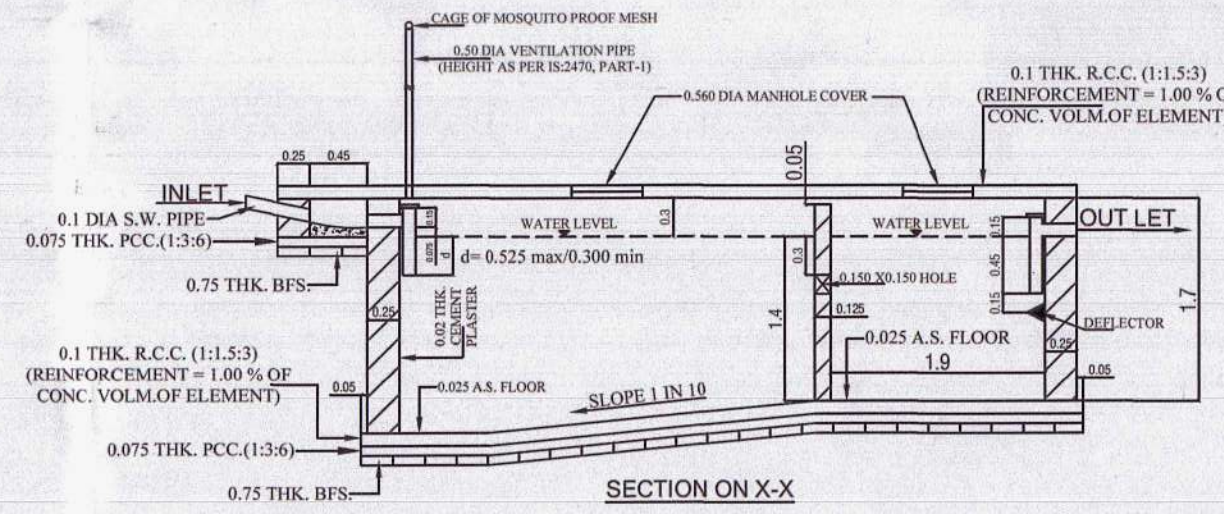
SOUTH SIDE ELEVATION



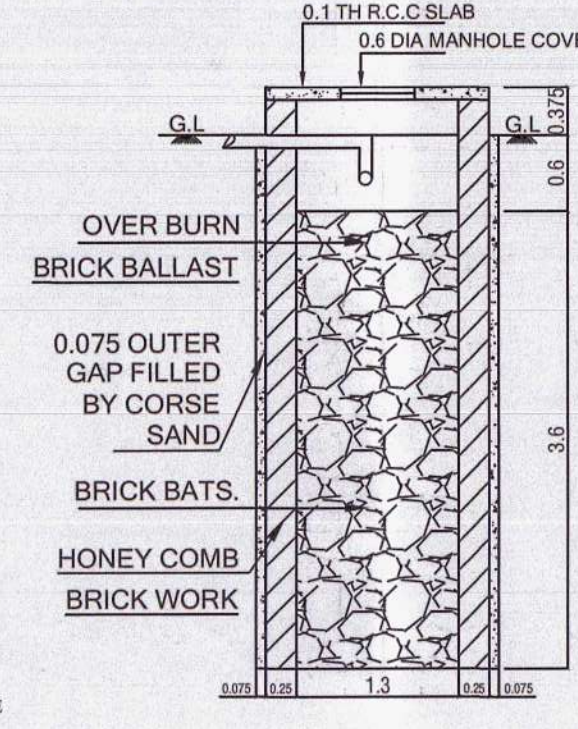
SECTION-A-A



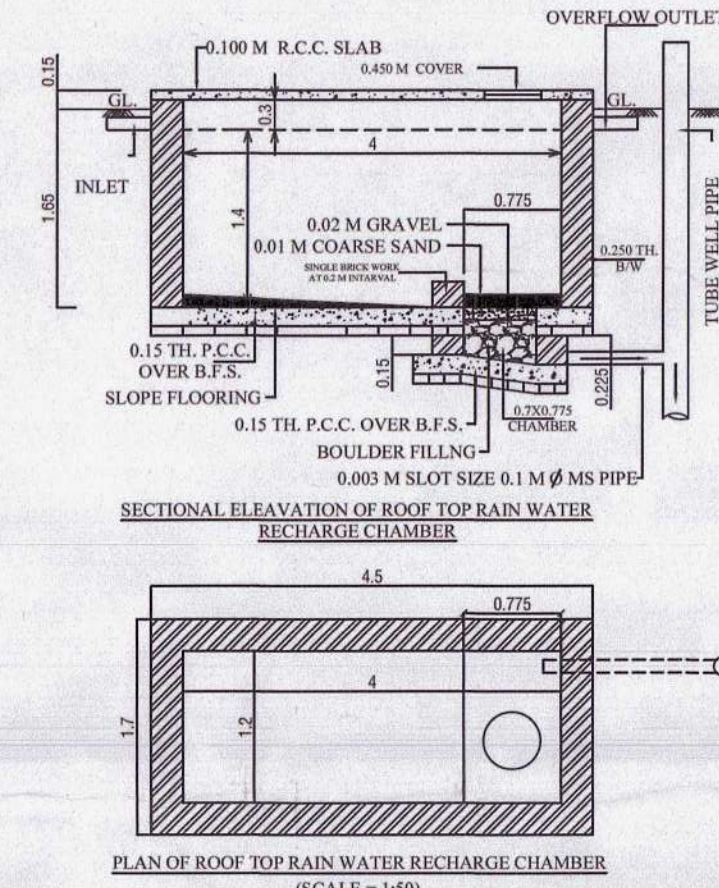
SECTION-B-B



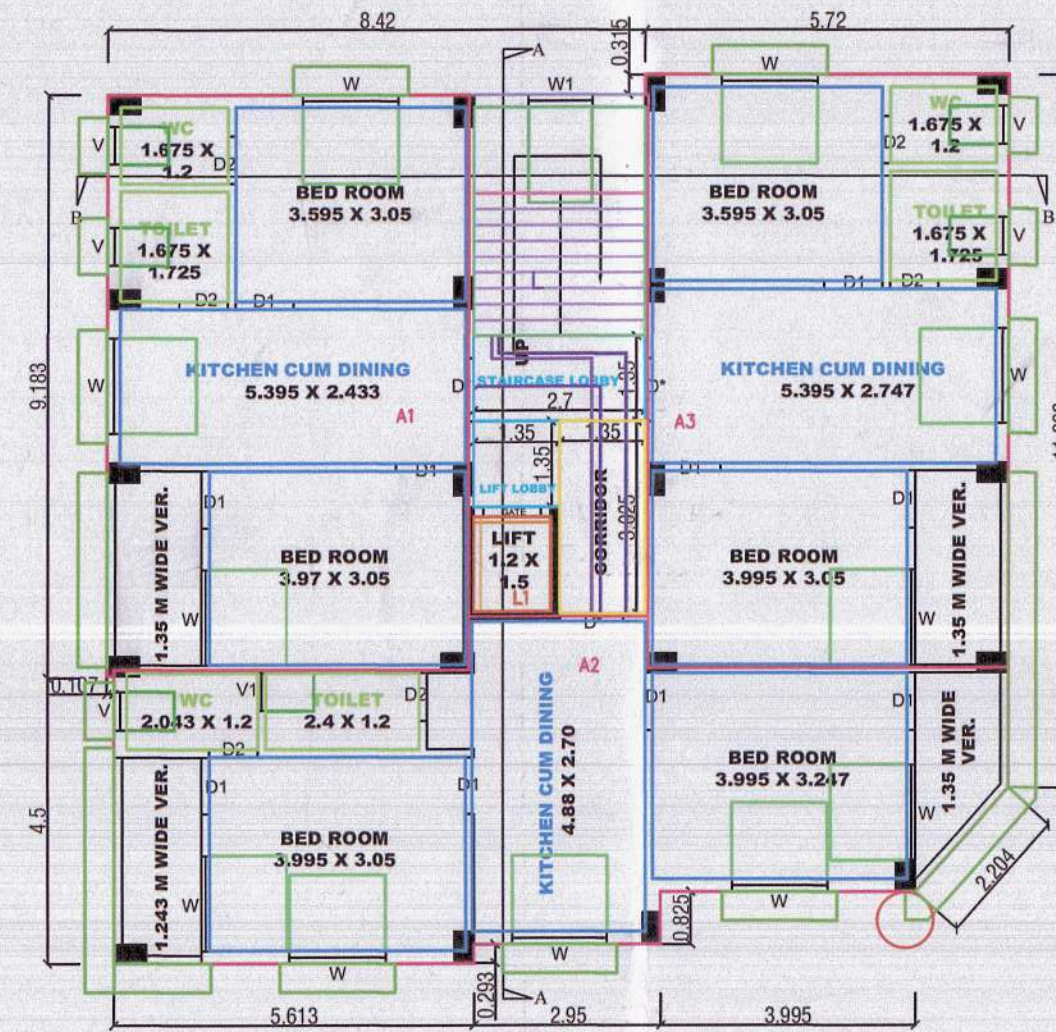
DETAILS OF SEPTIC TANK 100 USER
SCALE= 1:50



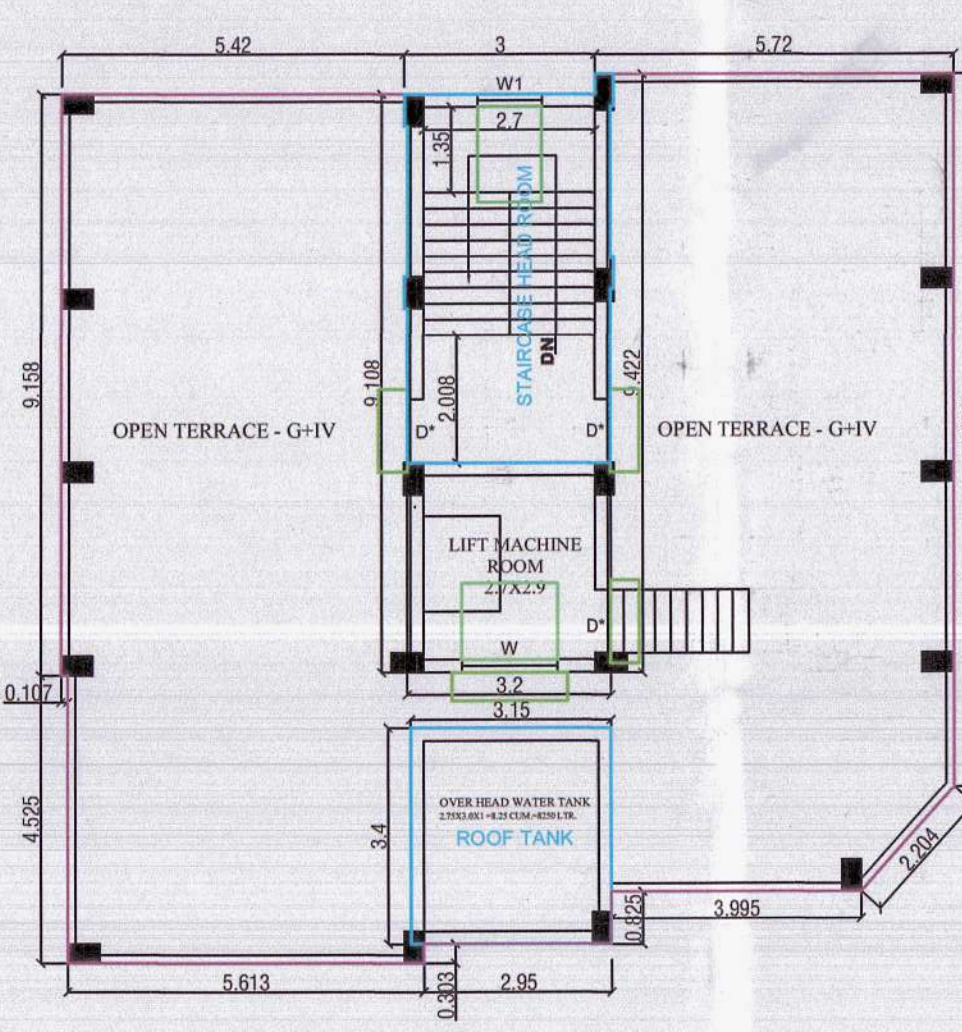
DETAIL OF SOAK PIT
SCALE= 1:50



PLAN OF ROOF TOP RAIN WATER RECHARGE CHAMBER
SCALE=1:50



PROPOSED 1ST TO 4TH FLOOR PLAN
FLOOR 01, FLOOR 02, FLOOR 03, FLOOR 04-TYPICAL



ROOF PLAN

PLAN FOR THE PROPOSED G+IV STD. RESIDENTIAL FLAT BUILDING OF SHARMILA TAH, W/O - GOUTAM TAH, AT MAHALLA:- KACHARI ROAD , WARD NO - 9, HOLDING NO- 43, ON MOUZA:- RADHANAGAR, J.L.NO:- 39, R.S.PLOT NO:- 7271, L.R.PLOT NO:- 6379, L.R. KH.NO:- 11021, P.S.-BARDHAMAN, DIST.-PURBA BARDHAMAN, UNDER BURDWAN MUNICIPALITY.

SCHEDULE OF DOORS & WINDOWS

D*=1.00X2.1
D1=0.90X2.1
D2=0.750X2.1
CG.=1.35X2.45
W=1.5X1.2
W1=1.0X1.5
V=0.6X0.750

TECHNICAL INFORMATION

OWNERS AREA OF LAND = 361.17 SQMR.
PROP.GROUND FLOOR COVD. AREA= 186.51 SQMR.(CAR PARKING, STAIR & LIFT)
PROP. 1ST. FLOOR COVD. AREA = 184.71 SQMR.(WITHOUT LIFT WELL)
PROP.2ND. FLOOR COVD. AREA = 184.71 SQMR.(WITHOUT LIFT WELL)
PROP.3RD. FLOOR COVD. AREA = 184.71 SQMR.(WITHOUT LIFT WELL)
PROP.4TH. FLOOR COVD. AREA = 184.71 SQMR (WITHOUT LIFT WELL)
STAIR CASE HEAD ROOM COV. AREA = 18.76 SQMR
ROOF TANK COV. AREA = 10.71 SQMR
TOTAL BUILT UP AREA = 954.82 SQMR.
GROUND COVERAGE = 47.95 % (173.17 SQM. -WITHOUT STAIR, LIFT & LIFT LOBBY)
FLOOR AREA RATIO = 1.92 (692.99 SQM.-WITHOUT PARKING,STAIR, LIFT & LIFT LOBBY)
HEIGHT OF BUILDING = 15.4 M
PROVIDED CAR PARKING AREA = 7 NOS.

EXEMPTION

STAIR - G.F.- 9.38 SQM.
1ST.F.- 9.72 SQM.
2ND.F.- 9.72 SQM.
3RD.F.- 9.72 SQM.
4TH.F.- 9.72 SQM.
TOTAL - 48.26 SQM.
LIFT LOBBY - G.F.- 1.82 SQM.
1ST.F.- 1.82 SQM.
2ND.F.- 1.82 SQM.
3RD.F.- 1.82 SQM.
4TH.F.- 1.82 SQM.
TOTAL - 9.1 SQM.
CAR PARKING - 25X7 =175 SQM.

FOR RAIN WATER HARVESTING

COVERED AREA - 186.51 SQM.
MAX RAIN FALL IN 15 MINUTES FOR 30 YRS = 0.030
COEFFICIENT FOR RAIN FALL = 0.85
SO RAIN FALL VOLUME = $A \times R \times C$
= $186.51 \times 0.030 \times 0.85$
= 4.756 CUMR.
= 4756 LTR.

AREA 1ST TO 4TH. FL.

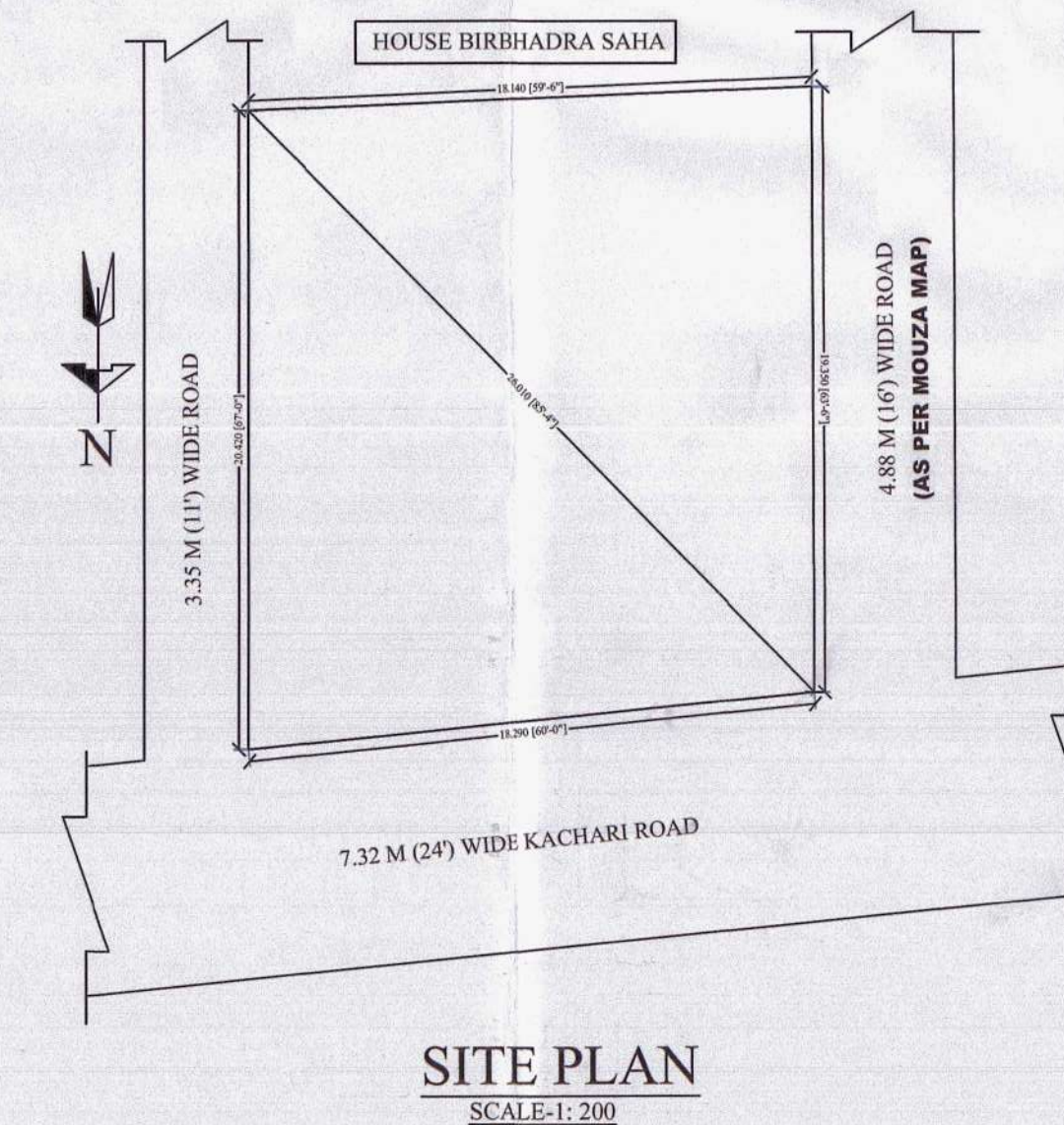
FLAT=A1= 51.14 SQMR.
FLAT=A2= 59.13 SQMR.
FLAT=A3= 53.01 SQMR.

SCHEDULE OF WORKS:-

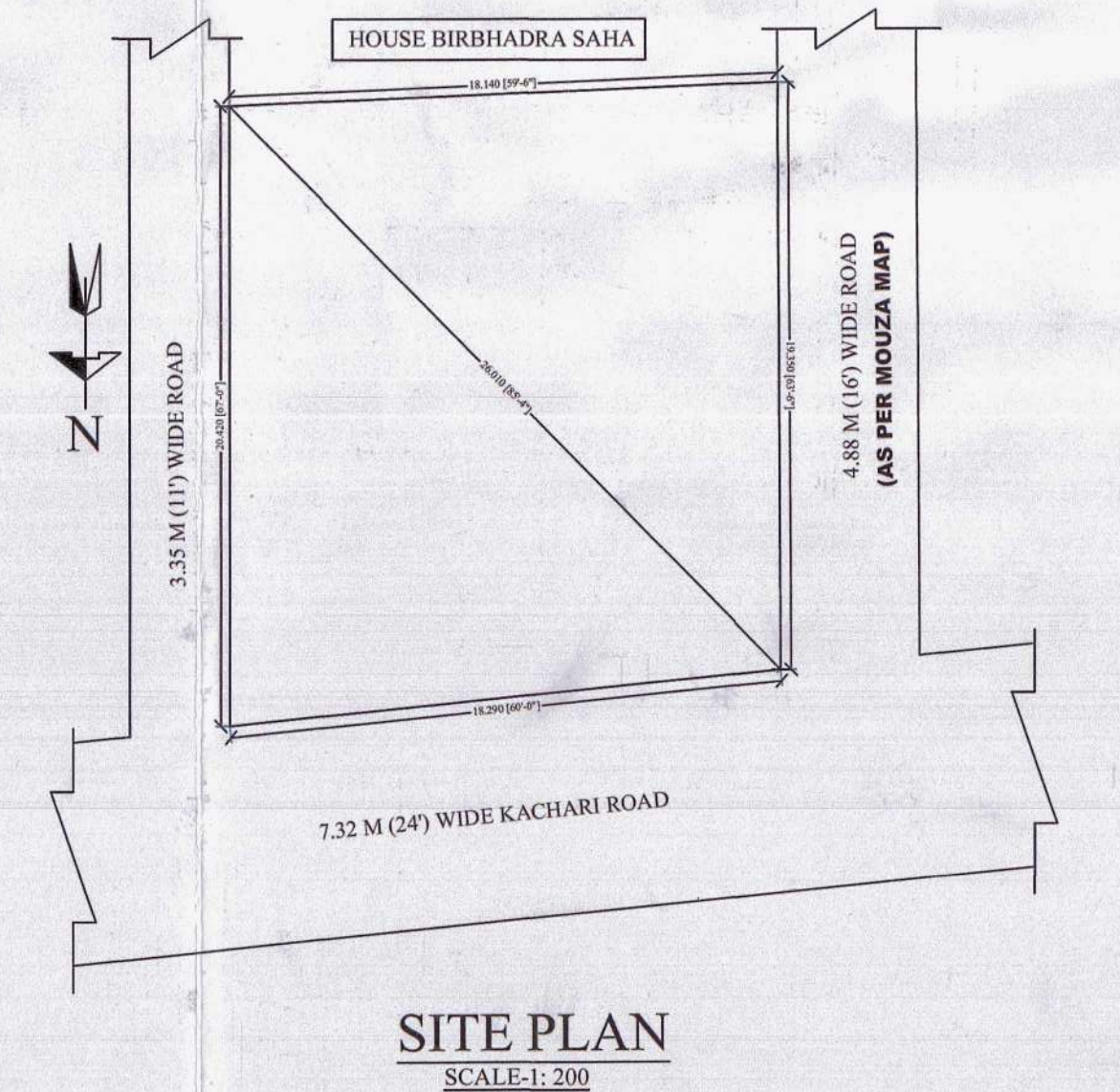
1. EARTH WORK IN COLUMN BASE FOUNDATION & ALL SORTS OF SOIL
2. BRICK WORK WITH CEMENT MORTAR & 1ST.CL. BRICK FOR 0.200 WALL 1:6 & 1:4 FOR 0.125 WALL.
3. R.C.C. WORK WITH APPROVED GRADE M-25 DESIGN MIX NECESSARY REINFORCEMENT (Fe-550D) SHOULD BE PROVIDED AS PER DESIGN.
4. CEMENT PLASTER 20 MM, 15 MM & 10 MM. AS PER STANDARDS.
5. SAL WOOD WORK FOR DOOR FRAME, FLASH DOOR PANEL & WINDOWS ALUMINIUM GLASS PANEL.
6. ALL DIMENSION IN METER OTHERWISE MENTIONED.

SITE PLAN FOR THE PROPOSED G+IV STD. RESIDENTIAL FLAT BUILDING OF SHARMILA TAH, W/O - GOUTAM TAH, AT MAHALLA:- KACHARI ROAD , WARD NO - 9, HOLDING NO- 43, ON MOUZA:- RADHANAGAR, J.L.NO:- 39, R.S.PLOT NO:- 7271, L.R.PLOT NO:- 6379, L.R. KH.NO:- 11021, P.S.-BARDHAMAN, DIST.-PURBA BARDHAMAN, UNDER BURDWAN MUNICIPALITY.

OWNERS AREA OF LAND = 361.17 SQMR.
NATURE OF LAND -BASTU



SITE PLAN
SCALE:1:200



SITE PLAN
SCALE:1:200