

PROJECT:

PROPOSED G+V STORIED RESIDENTIAL CUM COMM. BUILDING
HOLDING NO. 3668, MOUZA - KUSUMBA, J.L. NO. 50, L.R. DAG
NO. - 2422, L.R. KHATHAN NO. - 3872, WARD NO. - 08, P.S. -
SUNARPUR, DIST-24 PGS. (S), UNDER RAJPUR SONARPUR
MUNICIPALITY.

AREA STATEMENT:-

AREA OF LAND (AS PER DEED) - 18 K 05 CH 4.8 SQ. FT. = 1225.362 SQ. M.
 AREA OF LAND (AS PER PHY.) - 17 K 01 CH 28 SQ. FT. = 1185.84 SQ. M.
 PERMISSIBLE GROUND COVERAGE - (50%) 592.920 SQ. M.
 PERMISSIBLE HEIGHT OF THE BLDG. - 14.5 M.
 PERMISSIBLE F.A.R. - 2.00

FLOOR AREA	BLOCK-A	BLOCK-B	TOTAL
PROV. CAR PARKING AREA -	91.618 SQ.M.	252.125 SQ.M.	343.743 SQ.M.
STAIR AREA -	16.290 SQ.M.	40.140 SQ.M.	56.430 SQ.M.
COMMERCIAL STAIR AREA -	17.117 SQ.M.	12.895 SQ.M.	30.012 SQ.M.
LIFT AREA -	1.920 SQ.M.	1.8 SQ.M.	3.720 SQ.M.
LIFT LOBBY AREA -	2.329 SQ.M.	2.194 SQ.M.	4.523 SQ.M.
CL. AREA -	7.109 X3 SQ.M.	6.302 X4 SQ.M.	46.535 SQ.M.
GROUND FLOOR AREA -	234.016 SQ.M.	335.638 SQ.M.	569.654 SQ.M.
PROV. FIRST FLOOR AREA -	243.161 SQ.M.	333.838 SQ.M.	576.999 SQ.M.
PROV. SECOND FLOOR AREA -	243.161 SQ.M.	333.838 SQ.M.	576.999 SQ.M.
PROV. THIRD FLOOR AREA -	243.161 SQ.M.	333.838 SQ.M.	576.999 SQ.M.
PROV. FOURTH FLOOR AREA -	243.161 SQ.M.	333.838 SQ.M.	576.999 SQ.M.
TOTAL FLOOR AREA -	1206.660 SQ.M.	1670.975 SQ.M.	2877.635 SQ.M.

CAR PARKING CALCULATION RESIDENTIAL AREA

RESI. AREA OF BLOCK A = (TYP. FLOOR - STAIR AREA - LIFT LOBBY) X 3
 243.161 - (15.148 + 2.329) X 3 = 677.032 SQ.M.
 RESI. AREA OF BLOCK B = (TYP. FLOOR - STAIR AREA - LIFT LOBBY) X 4
 333.838 - (12.69 + 2.194) X 4 = 1275.816 SQ.M.
 TOTAL RESI. AREA OF BL-A & BL-B = 677.032 SQ.M. + 1275.816 SQ.M. = 1952.868 SQ.M.
 REQUIRED PARKING = 04 NOS. PARKING FOR UP TO 600 SQ.M. +
 (1952.868 - 600) / 140 = 9.66 NOS. SAY 10 NOS.

CAR PARKING CALCULATION FOR COMMERCIAL AREA (BL-A)

COMMERCIAL AREA 95.662 + 243.161 = 338.823 SQ.M.
 REQUIRED PARKING FOR UP TO 50 SQ.M. = 01 NO.
 REST AREA (338.823-50) SQ.M. / 100 = 2.888 NOS. = SAY 03 NOS.
 TOTAL REQUIRED PARKING = 4+10+1+3 = 18 NOS.

PROVIDED PARKING AREA - 343.743 SQ.M.

PROV. TOTAL STAIR AREA - 162.810 SQ.M.
 TOTAL COMMERCIAL AREA 95.662 + 243.161 = 338.823 SQ.M.
 STAIR AREA FOR F.A.R. CALCULATION
 AT RESIDENTIAL 12.69 X 50 SQ.M. (BL-B) 12.69 X 50 SQ.M. = 634.50 SQ.M.
 AT COMMERCIAL 17.117 SQ.M.
 PROPOSED F.A.R. = 2877.650 - (144.017 + 22.615 + 343.743) = 1,966

SIGNATURE OF OWNER

I HAVE CERTIFIED THAT THE PLAN ITSELF
 WITH FULL RESPONSIBILITIES AS AMENDED
 BUILDING RULES 1989 AS AMENDED
 FROM TIME TO TIME AND THAT THE
 SITE CONDITIONS INCLUDING THE SEISMIC
 LOADS PER NATIONAL BUILDING CODE
 COMPLIANT AND CERTIFIED THAT IT IS SAFE
 AND NOT A TANK OR A FILLED UP
 LAND.

SIGNATURE OF E.S.E.

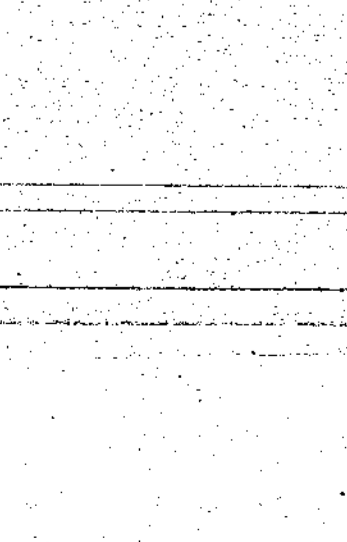
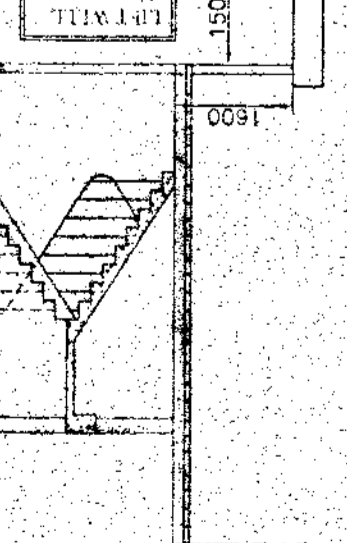
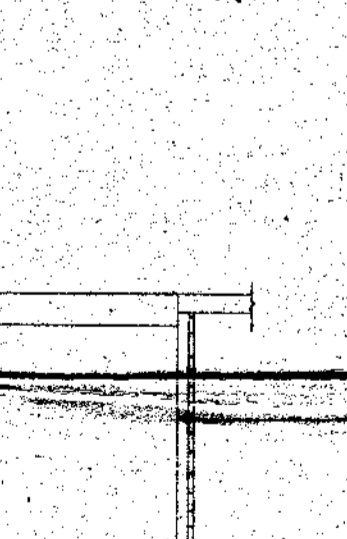
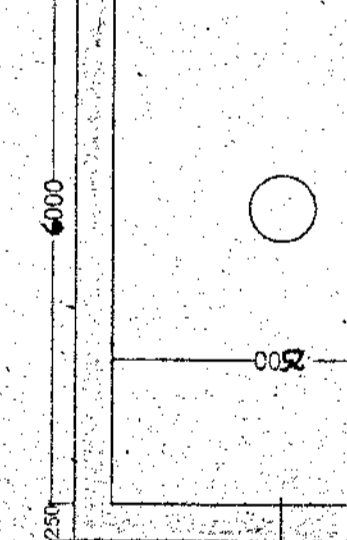
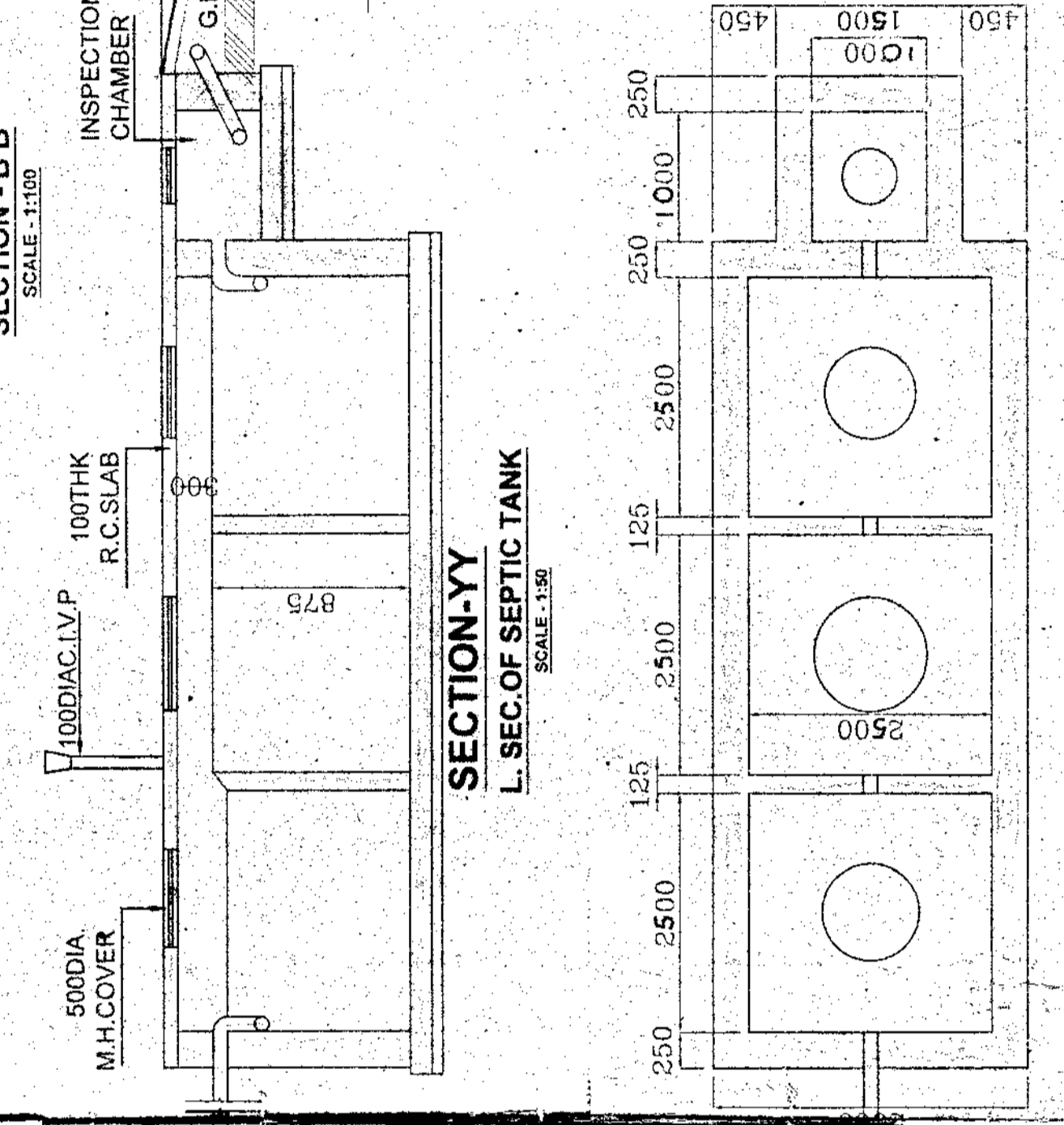
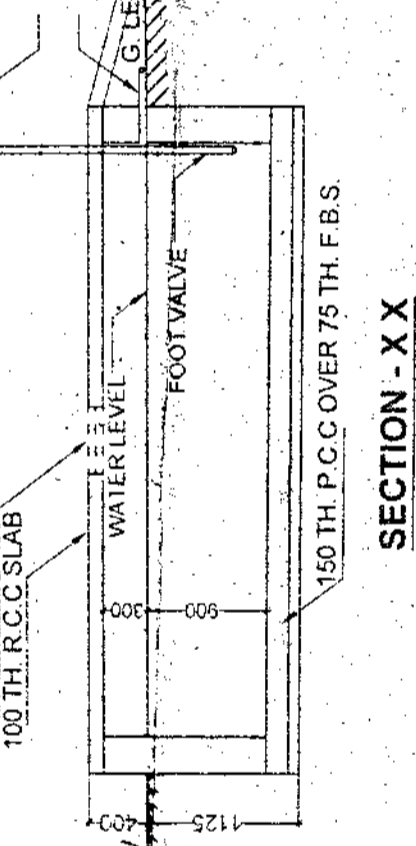
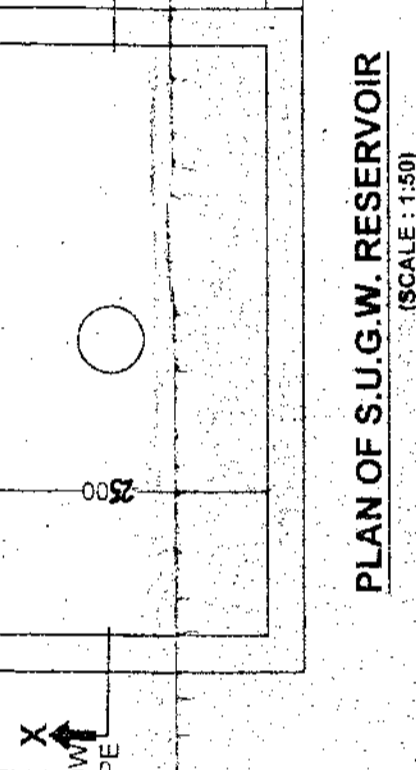
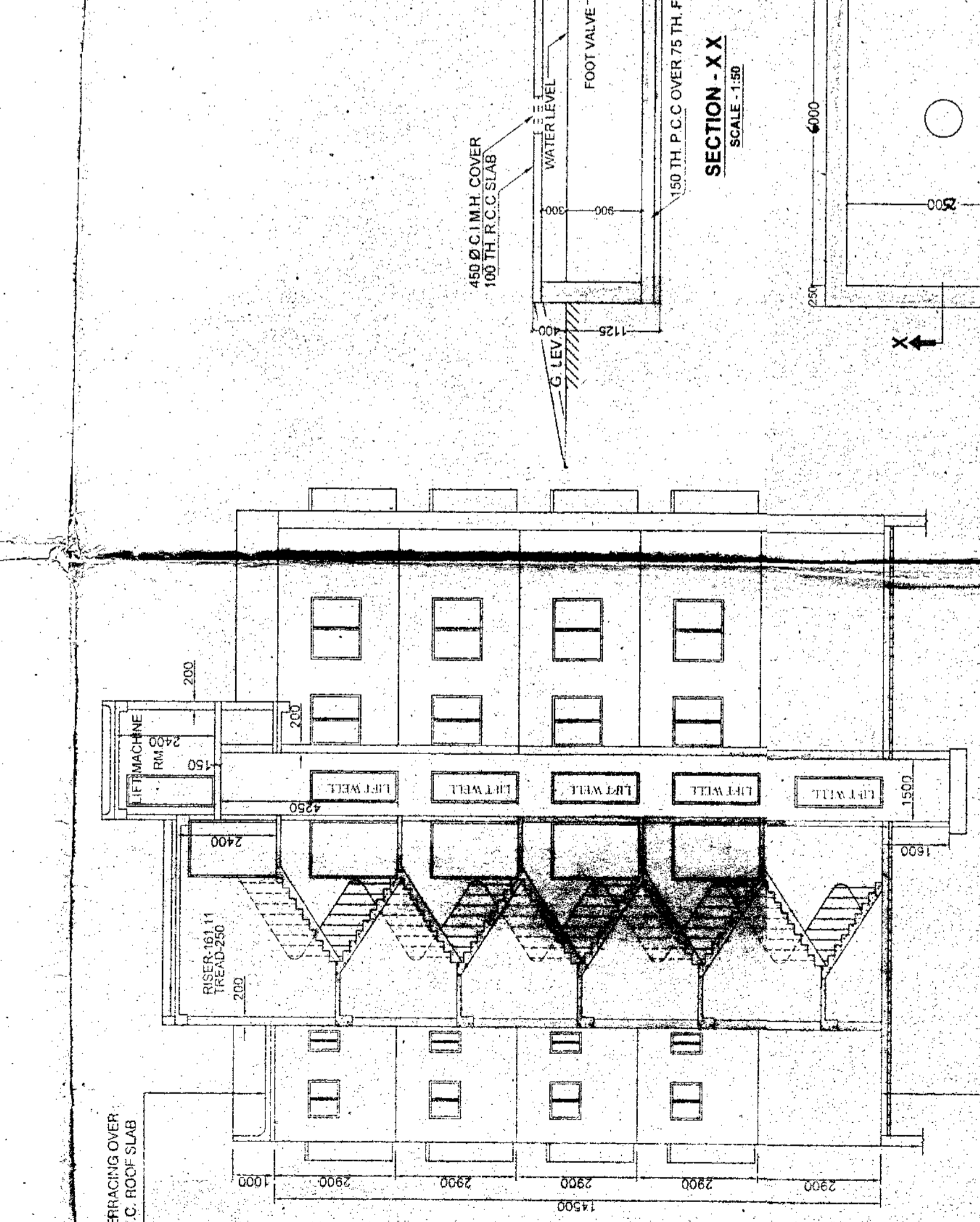
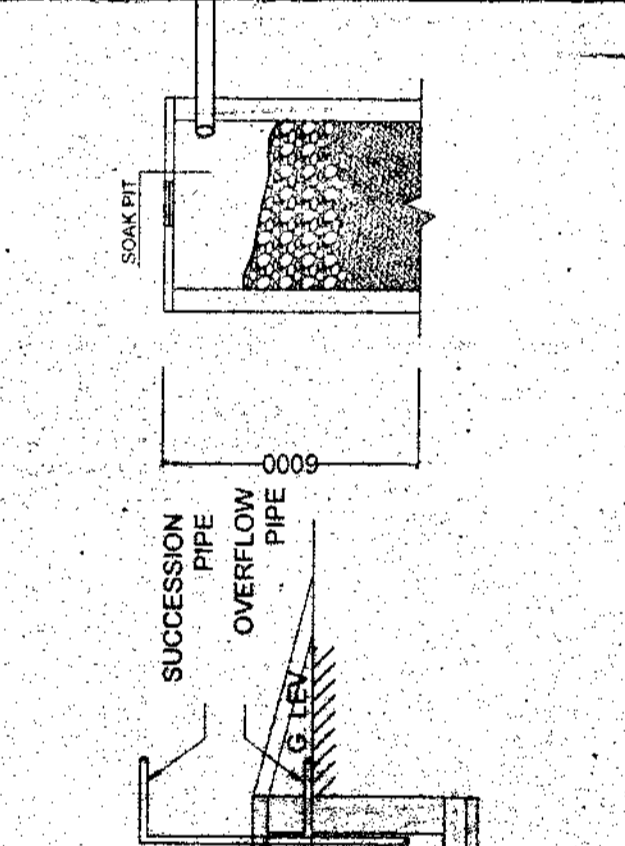
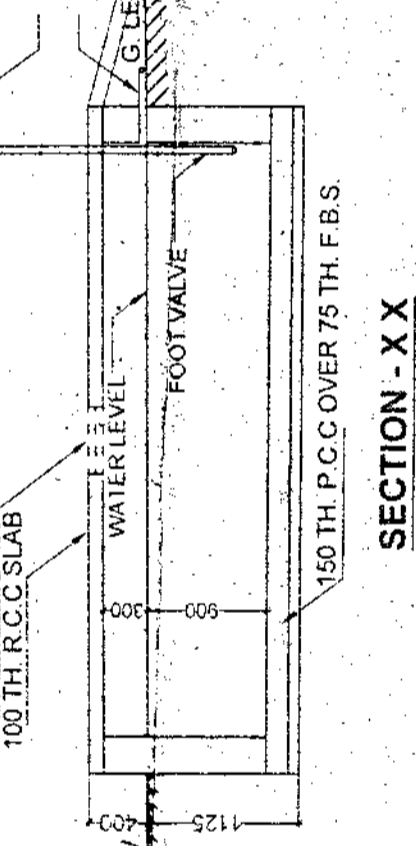
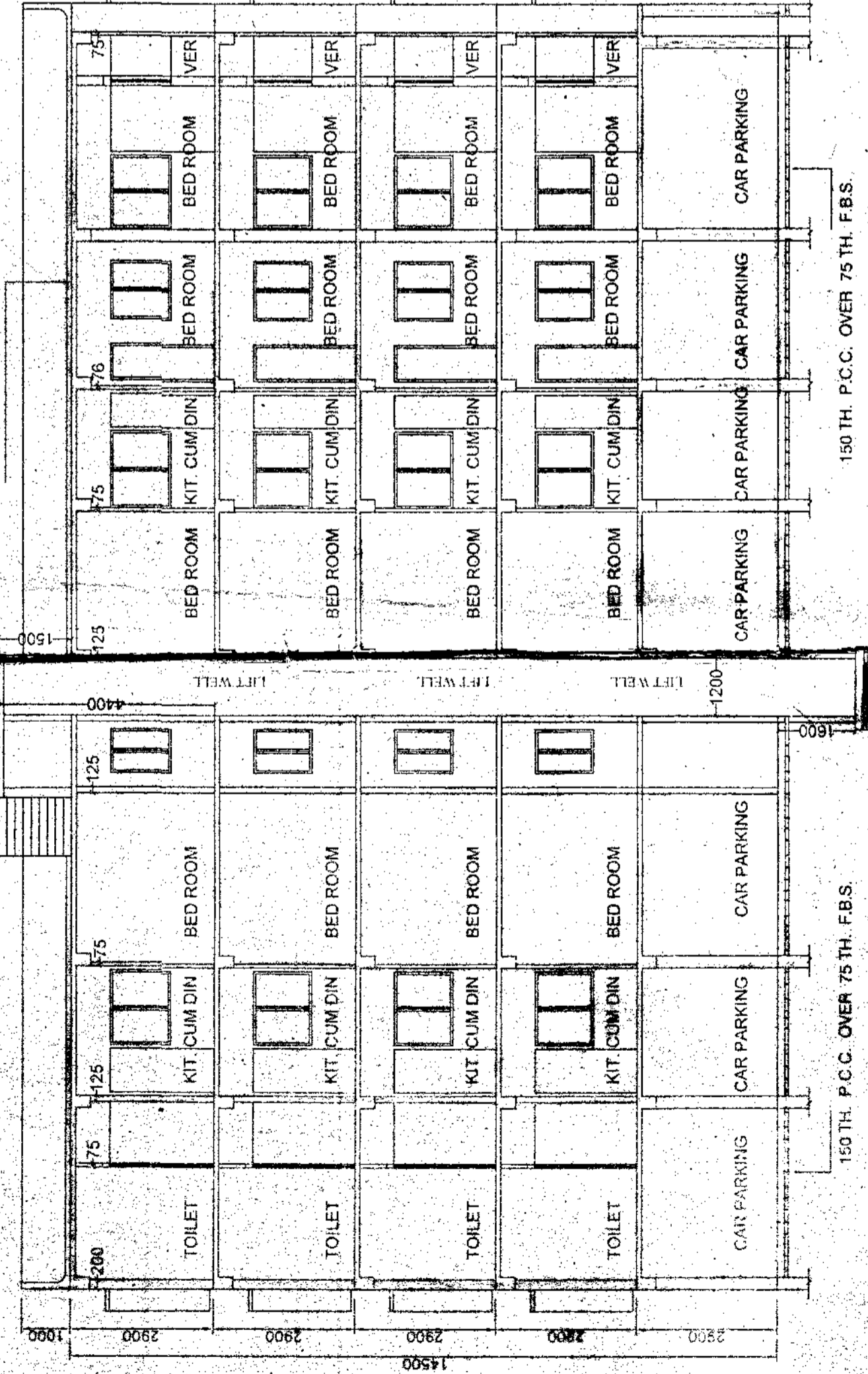
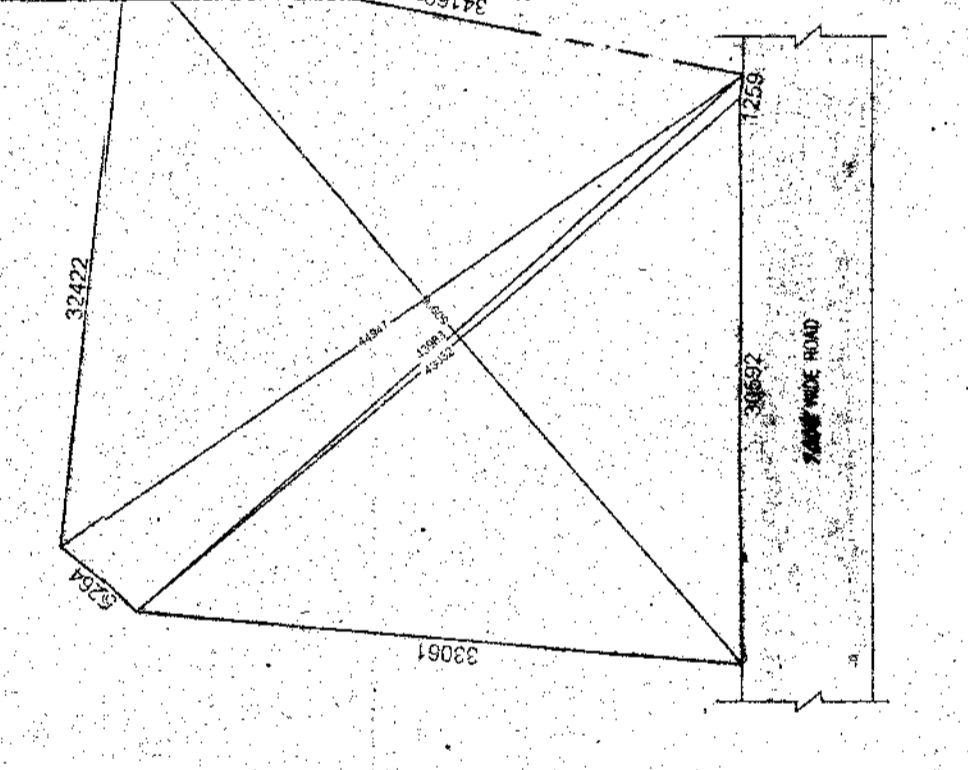
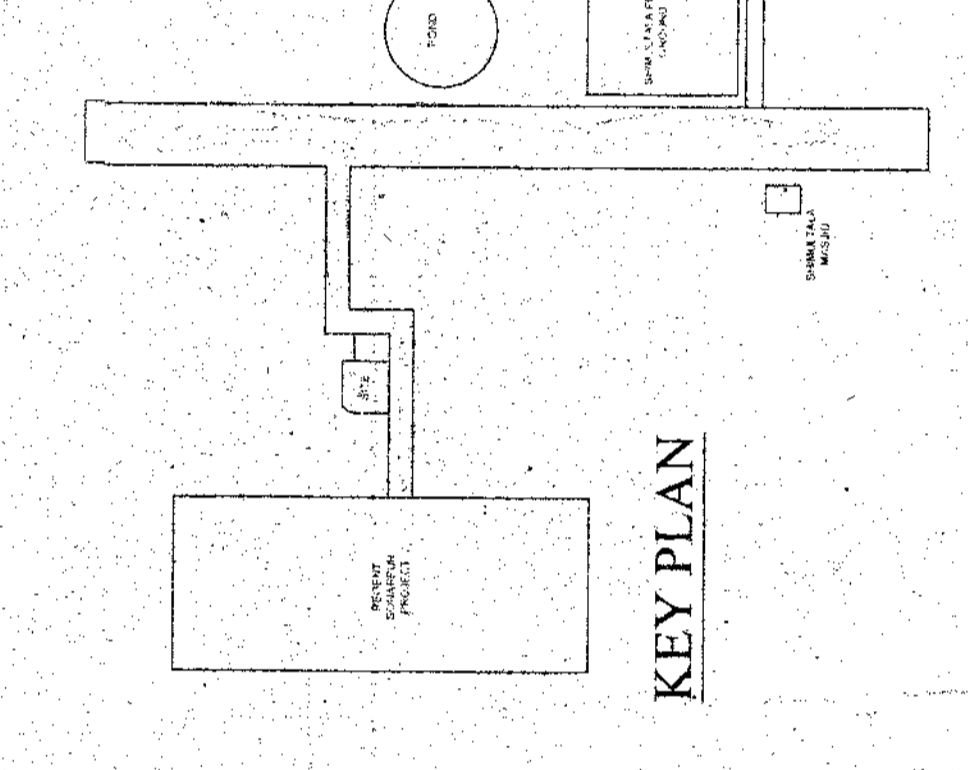
PARTHA CHAKRABARTI, E.S.E.
 Rajpur - Sonarpur Municipality
 EBA - 500(R.S.M.)

SIGNATURE OF E.B.A.

APPROVED
 Date: 17/06/2018
 Signature: [Signature]
 E.B.A. - 500(R.S.M.)

NOTES

- ALL DIMENSIONS ARE IN MM
 - INTERNAL WALLS ARE 25 TH F.A.C.T STATED OTHERWISE
 - SCALE - 1:100
 - SAFE BEARING CAPACITY OF SOIL - 1 MP/RSQ.M.
 - RESERVED
 - SEPTIC TANK AND SUMP U.G. WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION
 - ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION
- SPECIFICATIONS**
- 175 TH. 1ST CLASS BRICK SOLING IN FOUNDATION
 - 100 TH. 1.2% CEMENT SAND & 60MM CEMENT
 - FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:6 CEMENT MORTAR
 - 125 TH. & 75 TH. PARTITION BRICK WORK WILL BE 1:6 CEMENT MORTAR
 - EXTERNAL WALLS WILL BE 1:6 CEMENT MORTAR
 - 625 TH. D.P.C WILL BE 1:2:4 WITH PROPER WATER PROOFING COMPOUND
 - R.C.C. CONC. MIX WILL BE 1:2:4 CEMENT SAND & STONE CHIPS
 - THE REINFORCING BARS WILL BE 10 TH. WITH THEIR PROPER MATERIALS AND SPACING
 - CEILING AND ALL R.C. PLASTER WILL BE 20mm
 - TH. 14 CEMENT MORTAR
 - 20.25 MM TH. P.S. FLOORING
 - GRADE OF CONCRETE - M - 20
 - ALL THE MATERIALS WILL BE AS PER IS CODE & B.S. C. 1984



Stacking of building materials on / beside the public roads is illegal. The Municipality may confiscate those materials if they are not removed within the stipulated time. The person responsible for the removal of the materials shall be liable for the cost of the removal.

Whichever of the occupancy rights of any part of the building before the commencement of the construction is illegal, the same shall be deemed to be illegal.

When information is provided from the submitted form to the relevant authorities, the applicant shall be liable for the cost of the removal of the materials. The applicant shall be liable for the cost of the removal of the materials. The applicant shall be liable for the cost of the removal of the materials.

APPROVED PLAN IS RENEWED FOR
VALID UPTO: 15/12/2019
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