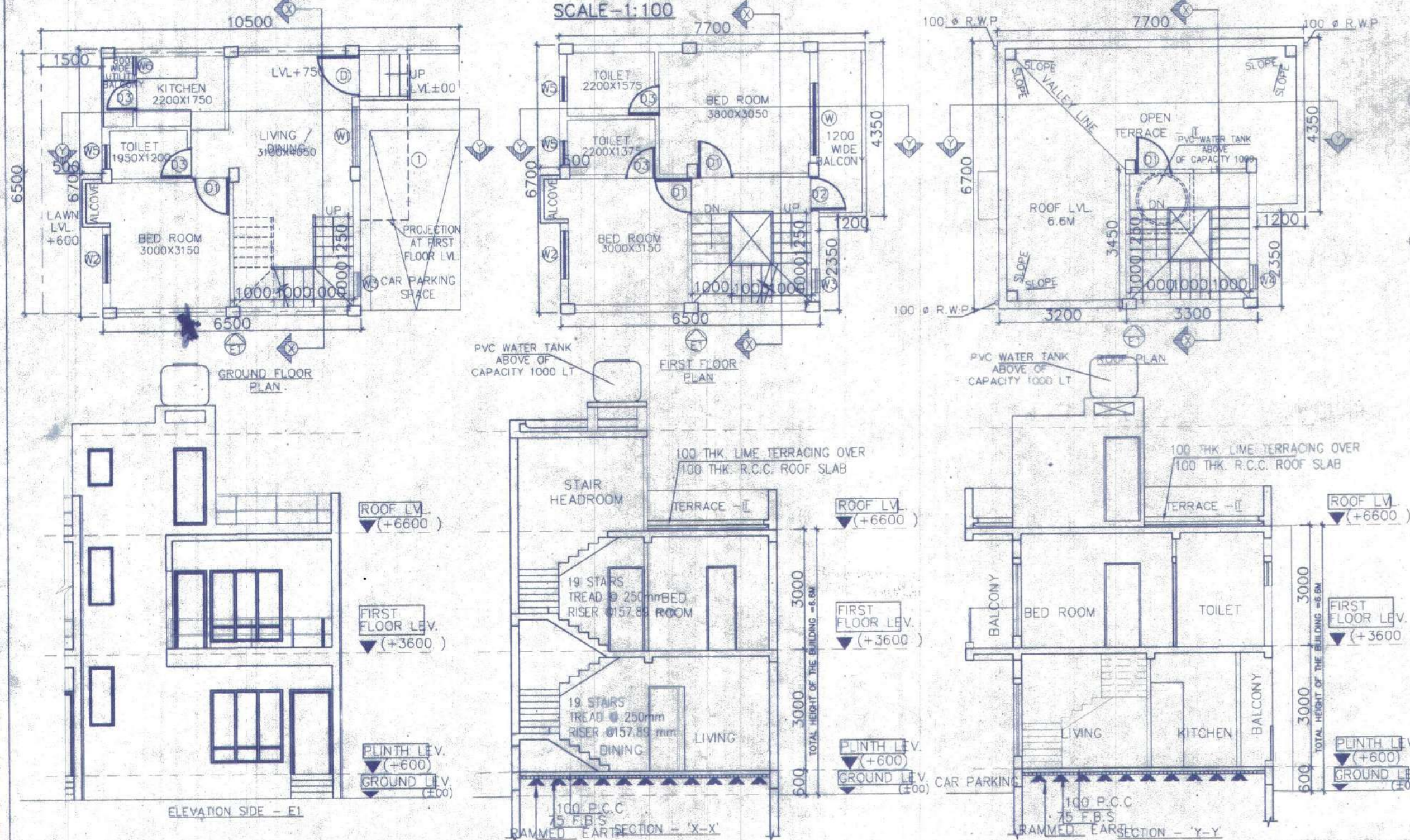
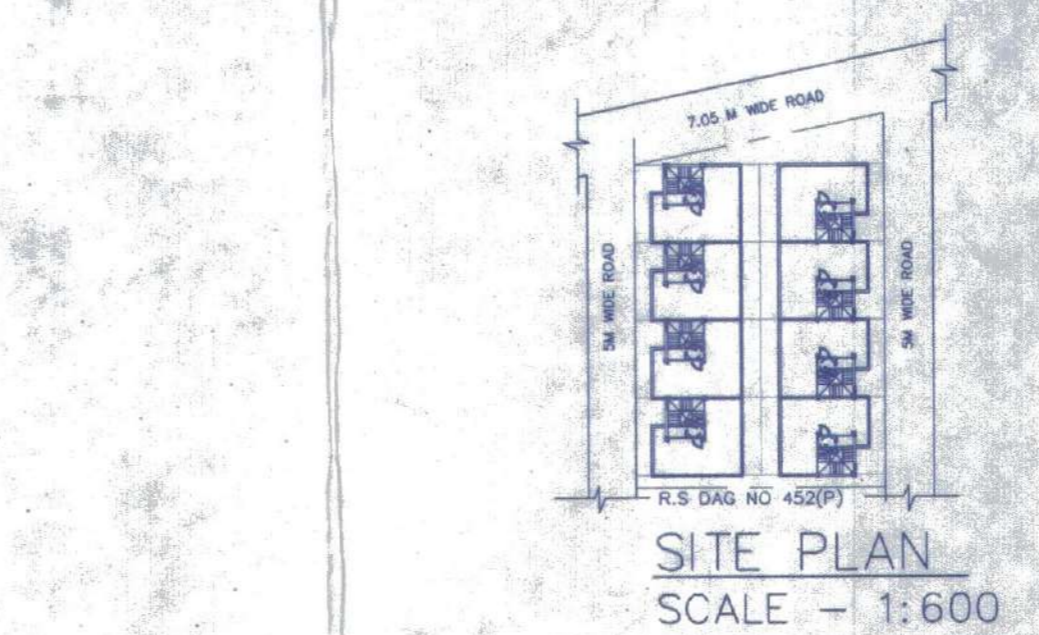


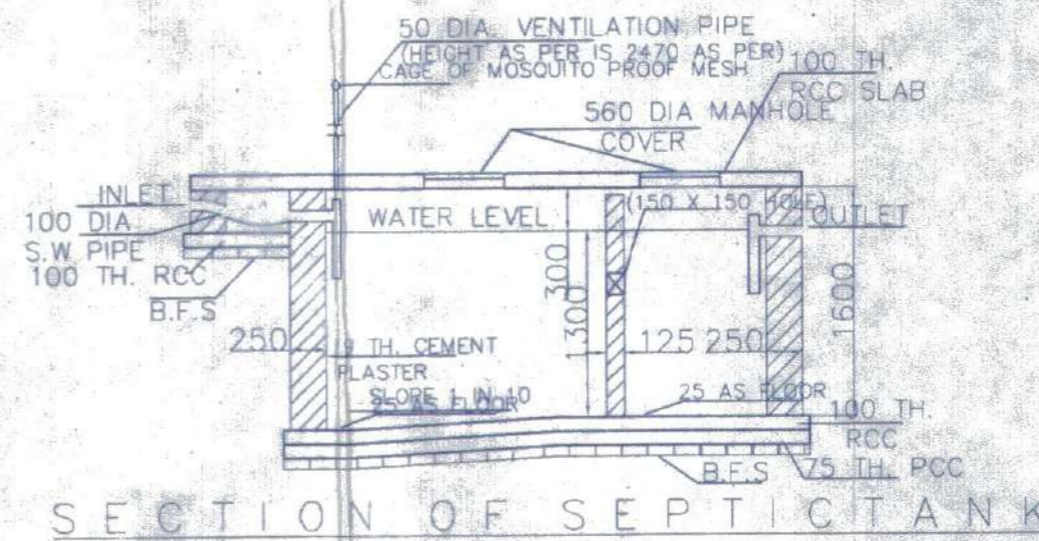
OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT SCALE-1:100



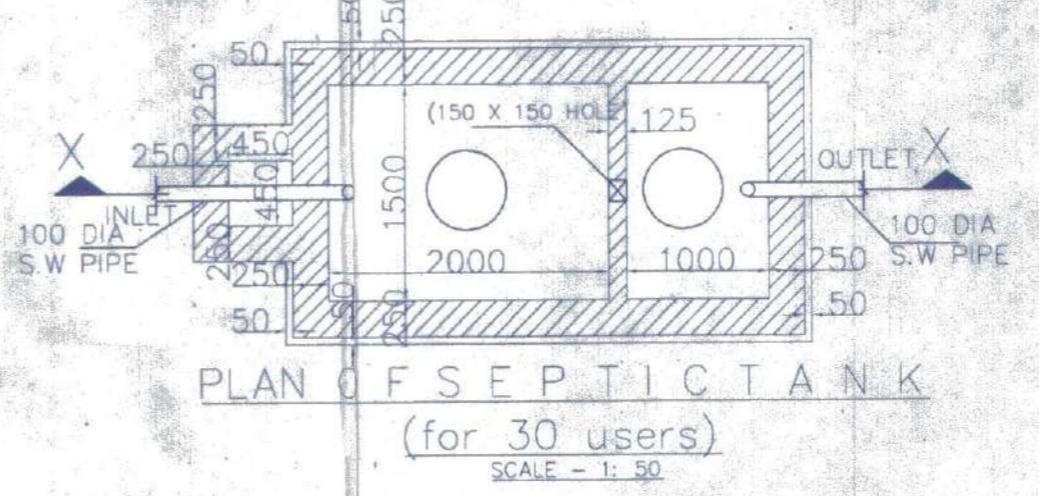
ELEVATION SIDE - E1



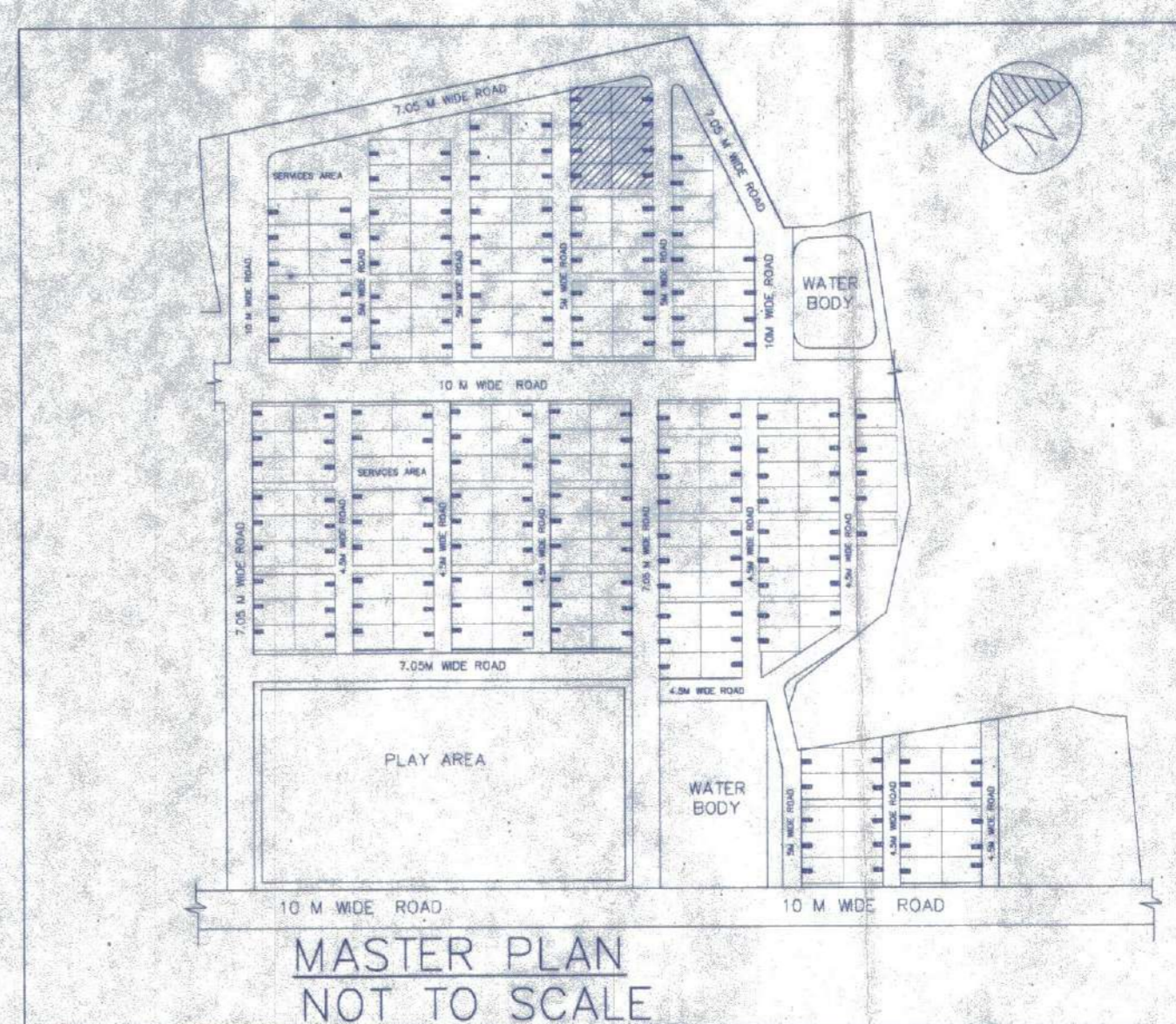
SITE PLAN SCALE - 1:600



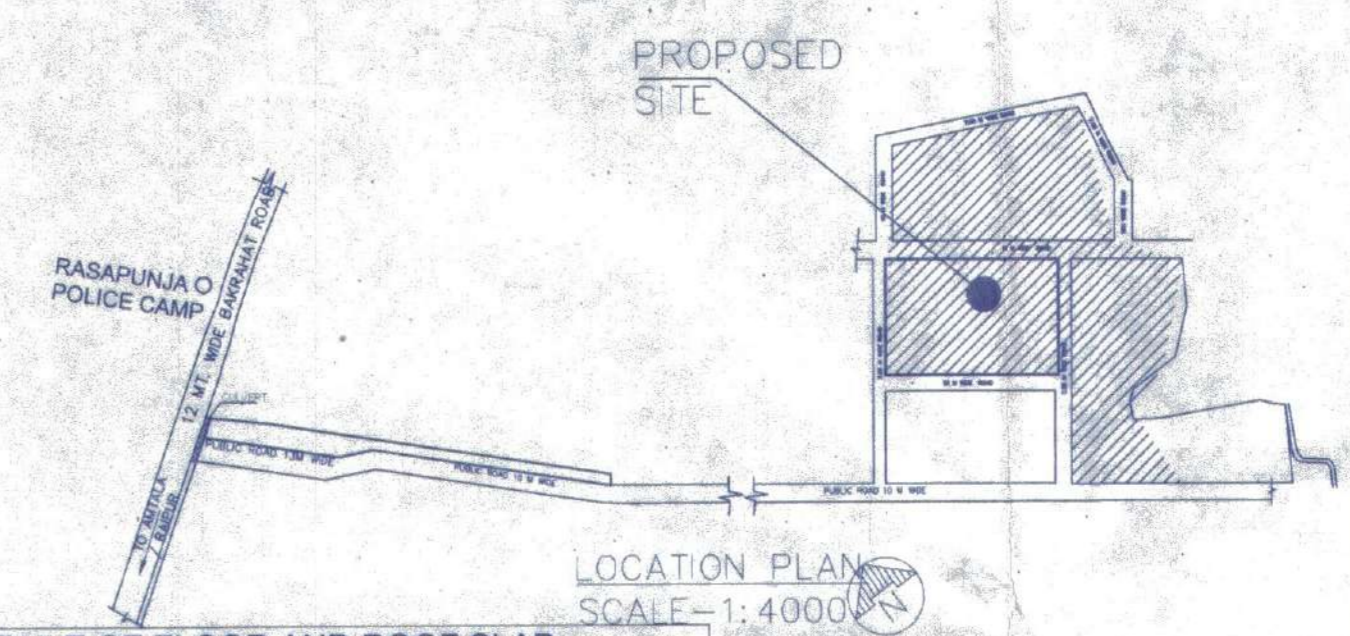
SECTION OF SEPTIC TANK



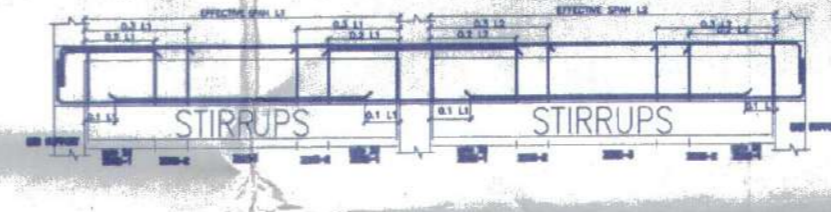
PLAN OF SEPTIC TANK (for 30 users) SCALE - 1:300



MASTER PLAN NOT TO SCALE



LOCATION PLAN SCALE-1:4000



SCHEDULE OF FLOOR AND ROOF SLAB

PANEL MKD.	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1(150 TK.)	8 TOR @100 C/C(Top) 8 TOR @125 C/C(Bott.)	8 TOR @125 C/C(Top) 8 TOR @150 C/C(Bott.)

BEAM MKD.	BEAM SIZE	CONCT. AT SUPP.	CONCT. AT SPAN	STIRRUPS
B1	200 X 300	3-16 T 2-12 T	3-16 T 2-12 T	8 T @100/C @ 1 @200/C

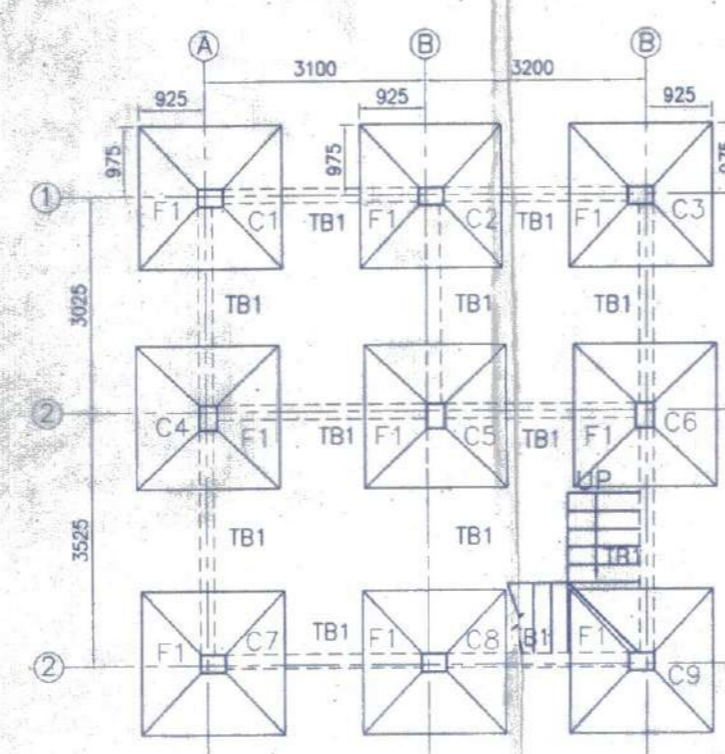
BEAM SCHEDULE GRADE OF CONCRETE - M20

FOOTING MKD.	FOOTING SIZE	FOOTING DEPTH	REINFORCEMENT
F1	2000 X 2000	500	10 T @ 100 C/C 10 T @ 100 C/C

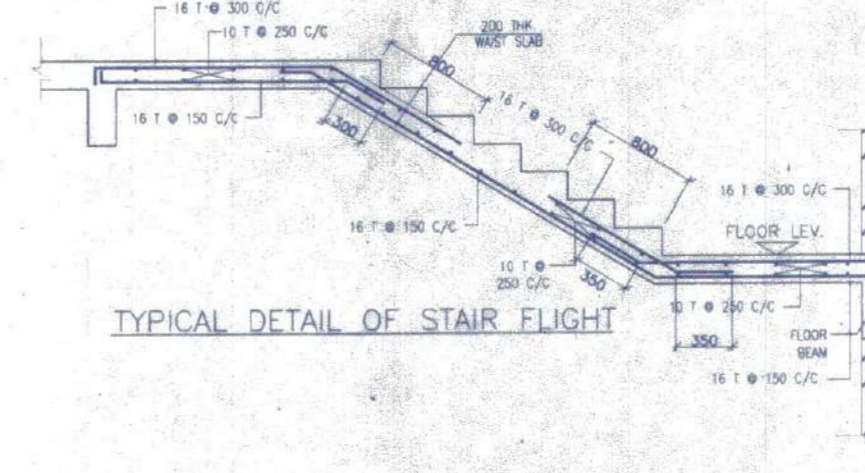
SCHEDULE OF FOOTING

LEVEL	COL MKD.	LINKS
ROOF	C1, C2, C3, C4, C5, C6, C8, C9	AS SPECIFIED.

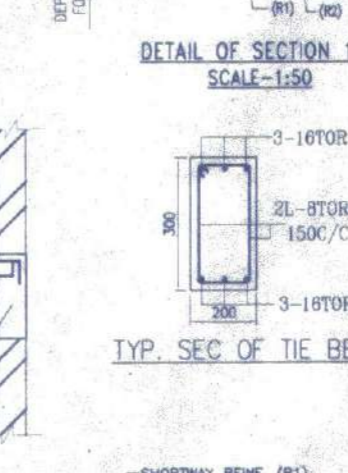
SCHEDULE OF COLUMN



FOUNDATION LAYOUT PLAN SCALE 1:100



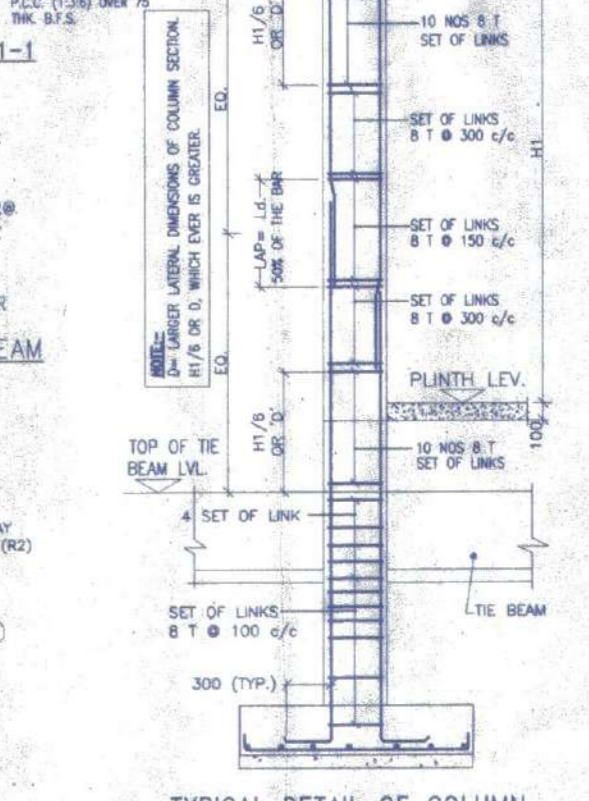
TYPICAL DETAIL OF STAIR FLIGHT



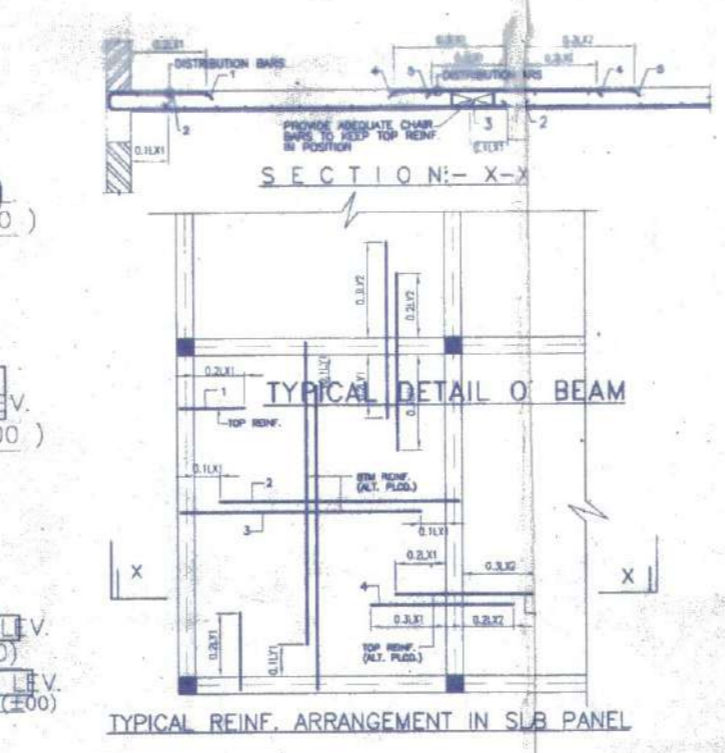
TYP. SEC. OF TIE BEAM



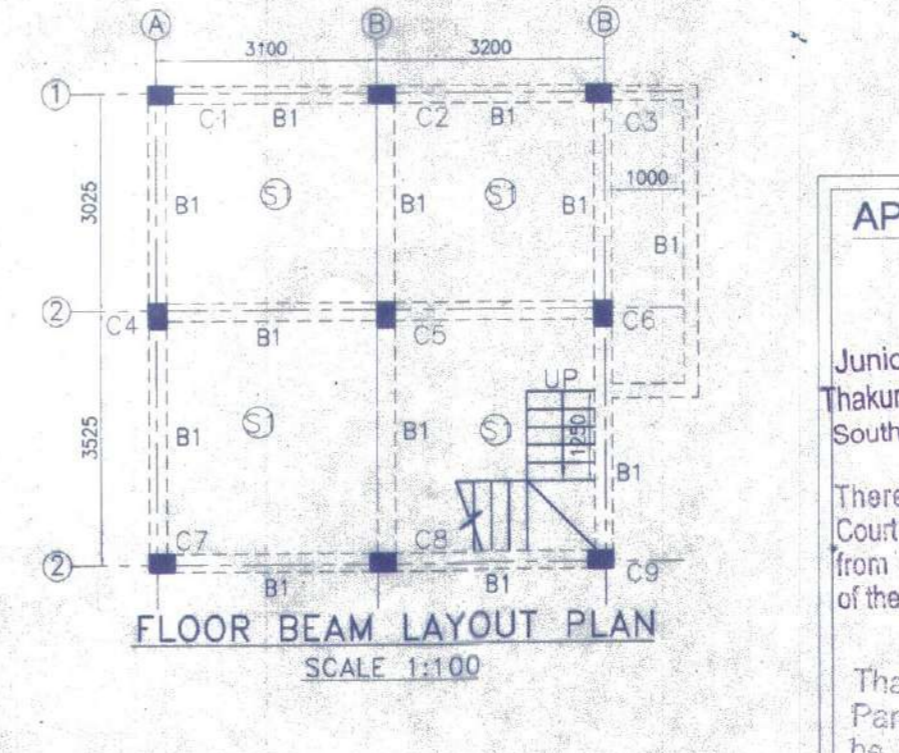
TYPICAL PLAN OF FOUNDATION SCALE-1:50



TYPICAL DETAIL OF COLUMN



TYPICAL DETAIL OF BEAM



FLOOR BEAM LAYOUT PLAN SCALE 1:100

APPROVAL :

Junior Engineer (WRDD)
Thakurpukur Maheshitla Block
South 24 Pgs., Govt. of W.B.

There should not be any Court case or any complaints from any corner in respect of the said property as per plan.

Thakurpukur Maheshitla Panchayat Samiti are not be liable if any dispute arises at the site.

Executive Office
Thakurpukur Maheshitla Panchayat Samiti
South 24 Parganas

Valid upto...11.11.25

MARKED	WIDTH	LINETYPE	SPEC
D	1050	2100	
D1	900	2100	
D2	850	2100	
D3	750	2100	

MARKED	WIDTH	HEIGHT	SILL
W	1800	1800	300
W1	1500	1800	300
W2	1200	1800	300
W3	600	1450	650
W4	600	900	1200
W5	600	600	1500
W6	450	1000	1100

NOTES AND SPECIFICATION

- ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
- GRADE OF CONCRETE - FOUNDATION AND COLUMN UP TO THE BEAM - M25, BEAM - M20, COLUMN - M20, SLAB - M20.
- GRADE OF STEEL - R15.50. (# 8 300)
- 30 MM SCALE THE DRAWING WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
- BASES OF DESIGN IS LIMIT STATE METHOD.
- LAPS & ANCHORAGE OF REINF. 50 TIMES DIA OF BARS.
- CLEAR COVER TO MAIN REINFORCEMENT FOUNDATION = 50MM, BEAM = 25 MM, COLUMN = 40 MM, SLAB = 20 MM.
- BEARING CAPACITY OF SOIL CONSIDERED AS PER SOIL REPORT.
- THIS DRAWING IS A PRIVATE & CONFIDENTIAL DOCUMENT OF THE CONSULTANT. IT MUST NOT BE COPIED OR CHANGED WITHOUT THEIR CONSENT.

PROPOSED TWO STORIED BUILDING AT R.S. DAG NO. 452(P), 453(P) MOUZA-NOWABAD, J.L. NO -19, UNDER P.S. BISHNUPUR, P.O. RASAPUNJA, DIST-SOUTH 24 PARGANAS, UNDER RASAPUNJA GRAM PANCHAYAT.

AREA STATEMENT OF ONE BUILDING :
PLINTH AREA = 42.85 SQ.M
= 461 SQ.FT.
FIRST FLOOR AREA = 46.70 SQ.M
= 503 SQ.FT.
TOTAL AREA = (42.85+46.70)/SQ.M
= 89.55 SQ.M
= 964 SQ.FT.
NUMBER OF PARKING = 1 NOS.
TOTAL NUMBER OF BUILDING = 8 NOS.
TOTAL AREA OF 8 NOS. BUILDINGS
= 89.55 SQ.M X 8
= 716.4 SQ.M
= 7711 SQ.FT.
TOTAL NUMBER OF CAR PARKINGS = 8 NOS.

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF PROPOSED TWO STORIED BUILDING AT R.S. DAG NO. 452(P), 453(P) MOUZA-NOWABAD, J.L. NO -19, UNDER P.S. BISHNUPUR, P.O. RASAPUNJA, DIST-SOUTH 24 PARGANAS, UNDER RASAPUNJA GRAM PANCHAYAT, HAVE BEEN PREPARED BY ME COMPLYING WITH THE PROVISIONS OF THE NATIONAL BUILDING CODE 2006 AND THE WEST BENGAL MUNICIPAL BUILDING RULES 2007. NO SUCH WRONG AND INCORRECT INFORMATION HAS BEEN FURNISHED BY ME INCLUDING AREA CALCULATION CHARTS IN THIS DRAWINGS AND NO VIOLATION OF THE PROVISIONS OF THESE RULES WILL BE FOUND IN ANY OF THE DRAWINGS AND DOCUMENTS, SUBMITTED TO THE SANCTIONING AUTHORITY FOR OBTAINING SANCTIONS.

S. Ray
SOURAV RAY
Architect (B. Arch.)
Reg. No.-CA/2009/44116

Signature of Architect / Engineer

AKANKSHIT COMMODITIES PVT. LTD.
Director.

AUTHORIZED SIGNATORY

TITLE :
OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT, SITE PLAN, LOCATION PLAN, MASTER PLAN & SEPTIC TANK DETAIL, GROUND FLOOR PLAN, 1ST FLOOR PLAN, ROOF PLAN, ELEVATION & SECTIONS AT AA, BB, FOUNDATION LAYOUT PLAN, FLOOR BEAM LAYOUT PLAN, TYPICAL REINF. ARRANGEMENT IN SLAB PANEL, TYP. SECTION OF THE BEAM, TYPICAL DETAIL OF COLUMN, BEAM & STAIR FLIGHT, TYPICAL PLAN & SECTION OF FOUNDATION

DRAWN BY :	TANIA
CHECKED BY :	ATANU C.
SCALE : 1:100	DATE : 20.01.2022
DRAWING NO. : S8114, S8115, S8116, S8117, S8118, S8119, S8120 & S8121	REVISION NO. :