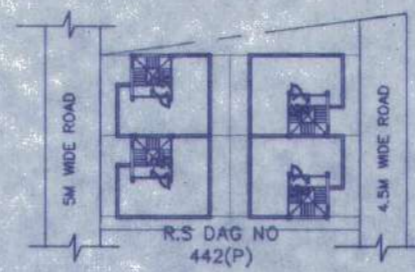
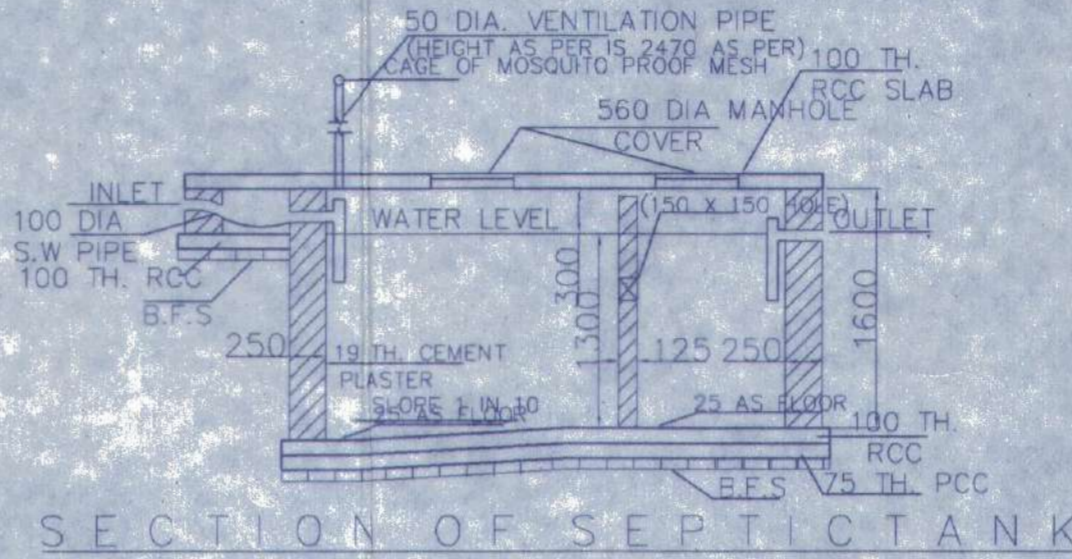


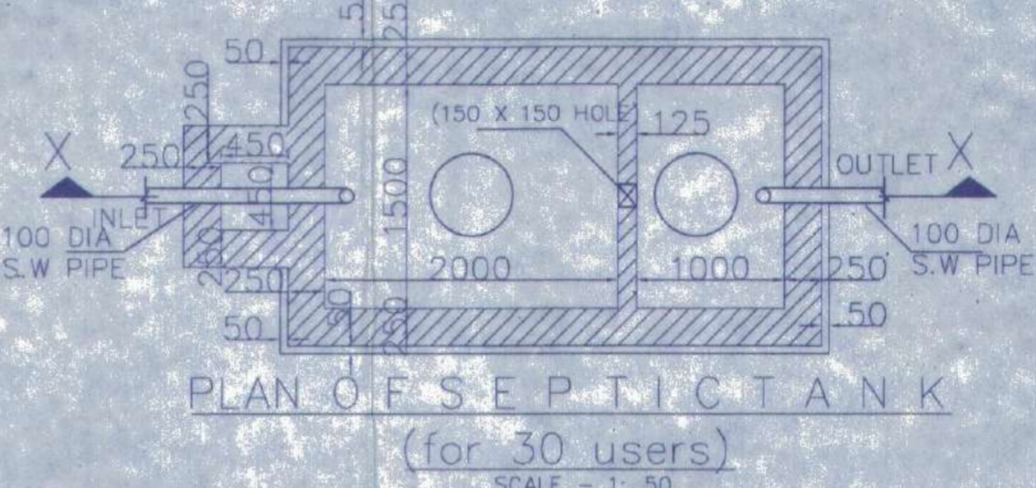
OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT SCALE-1:100



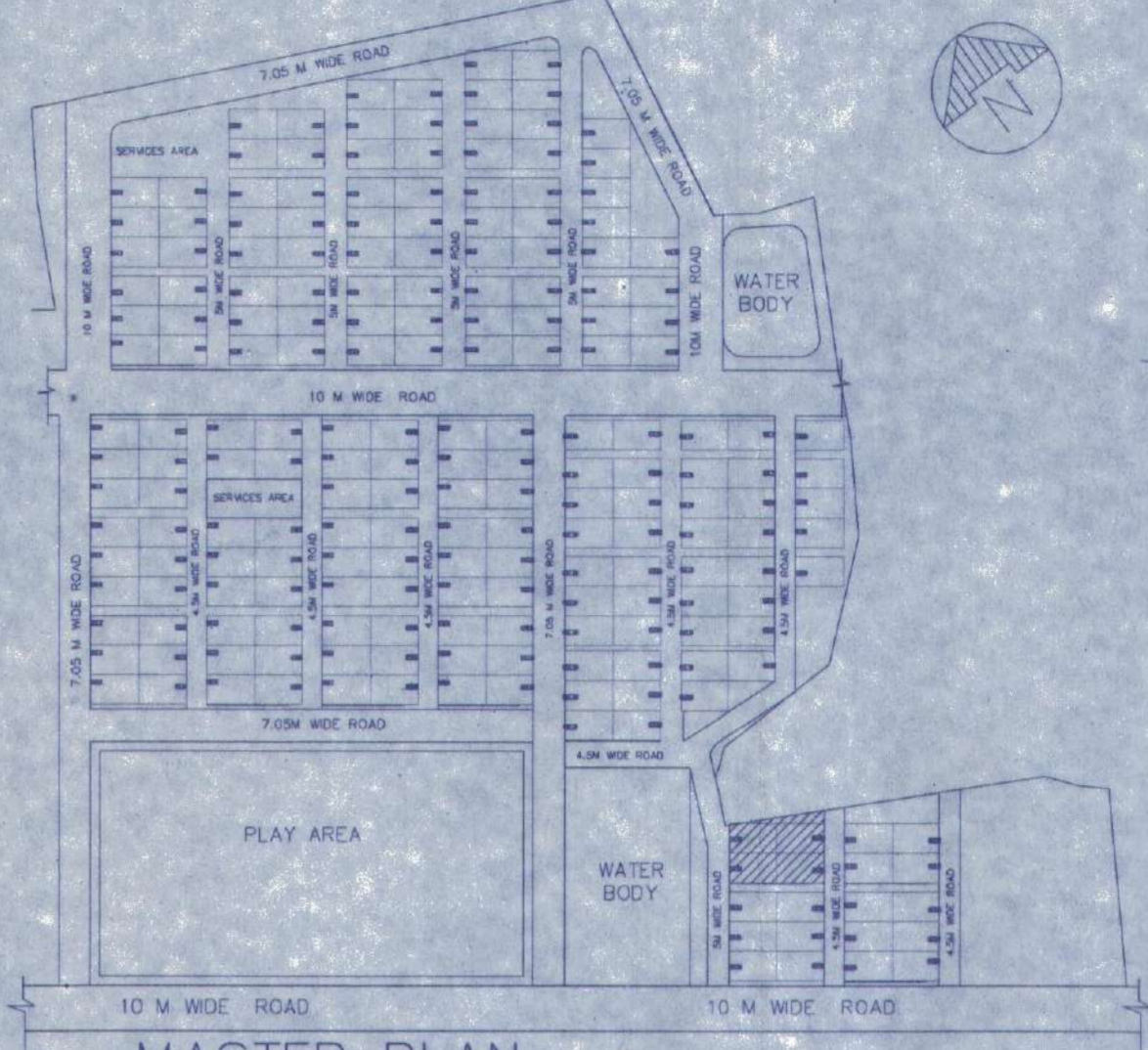
SITE PLAN SCALE - 1:600



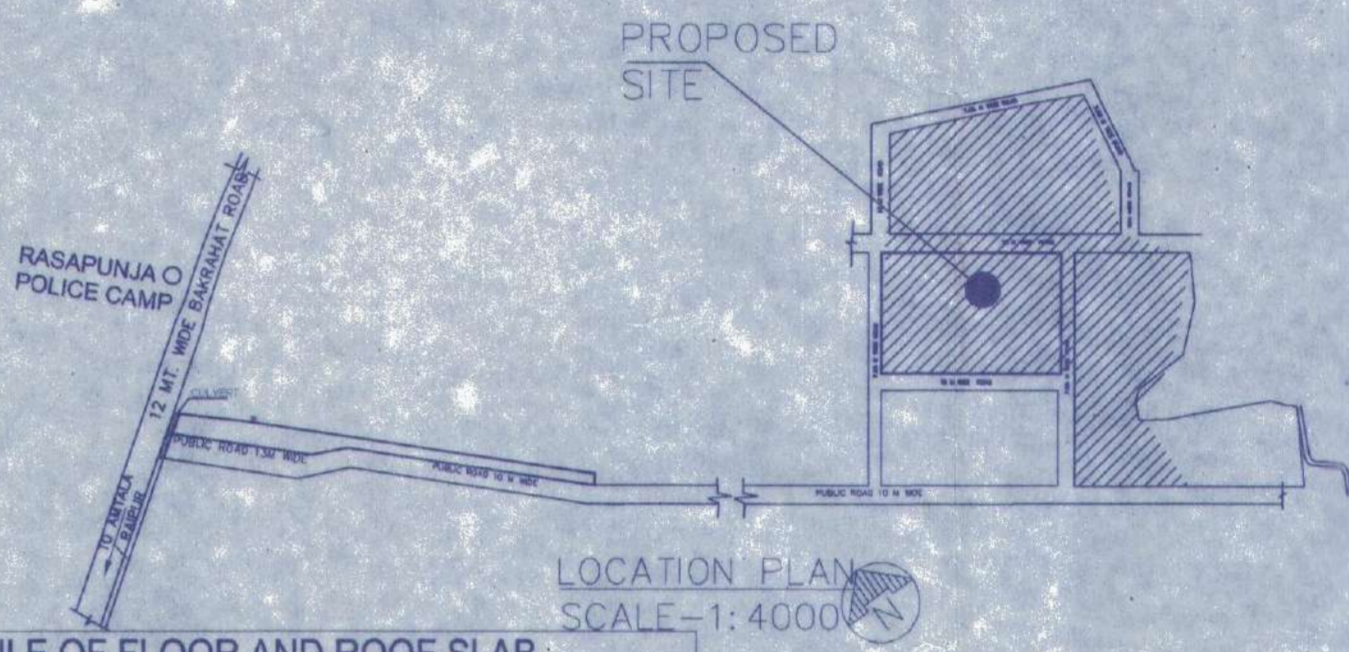
SECTION OF SEPTICTANK



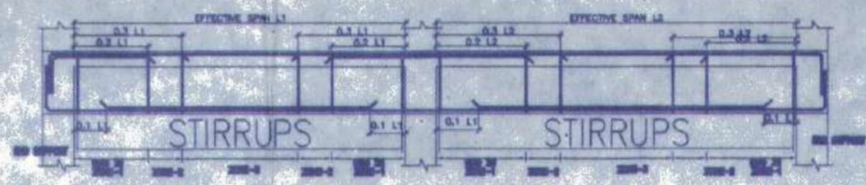
PLAN OF SEPTICTANK (for 30 users) SCALE - 1:50



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 SCHEDULE
GRADE OF CONCRETE - M20

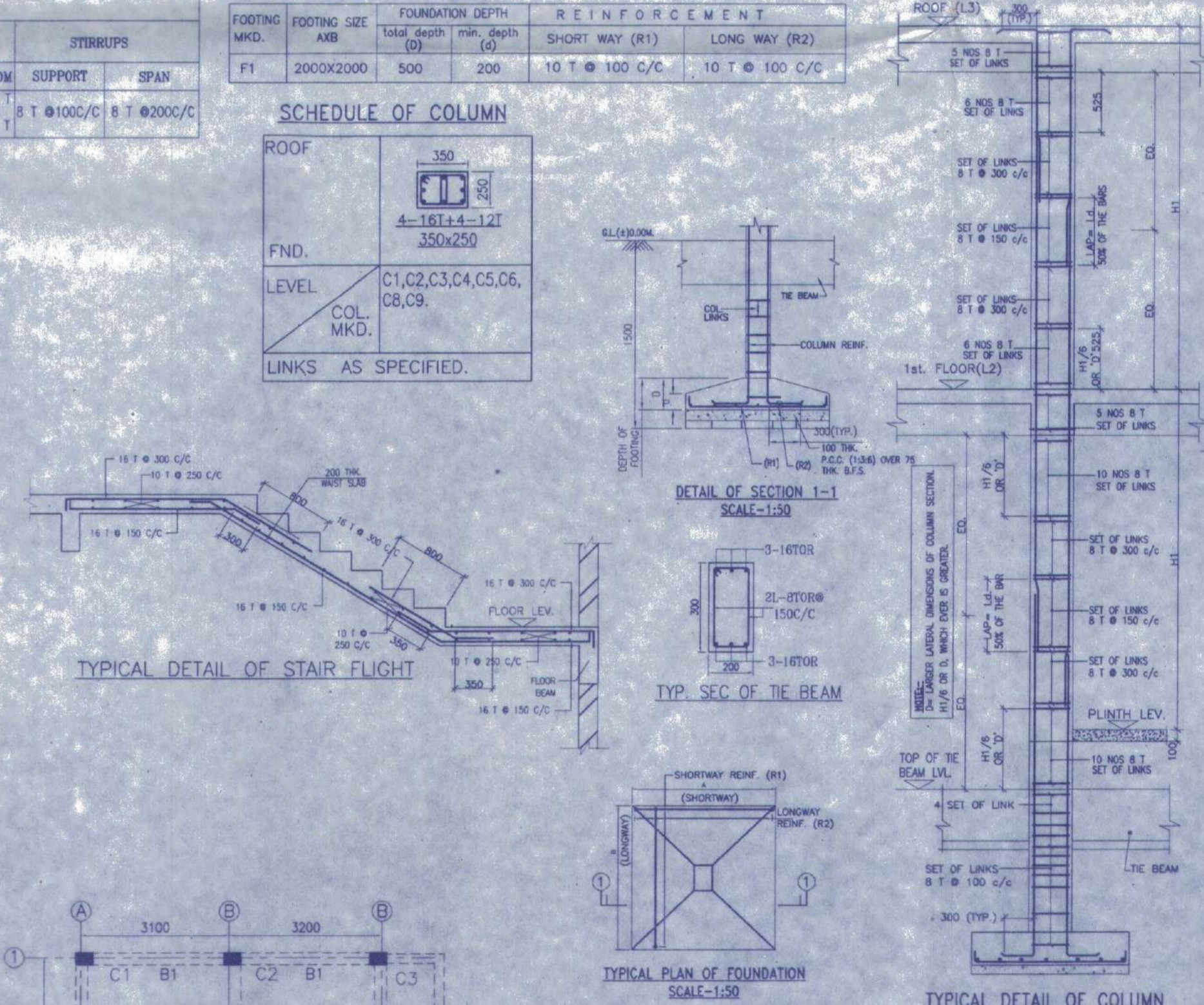
BEAM MKD.	BEAM SIZE	REINFT. AT SUPPLY	REINFT. AT SPAN	STIRRUPS
B1	200 X 300	3-15 T, 3-16 T, 3-16 T	3-16 T, 3-16 T	8 T @100/C, 8 T @200/C

SCHEDULE OF FOOTING

FOOTING MKD.	FOOTING SIZE AXB	FOUNDATION DEPTH (min. depth)	REINFORCEMENT
F1	200X200	500	10 T @ 100 C/C, 10 T @ 100 C/C

SCHEDULE OF COLUMN

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

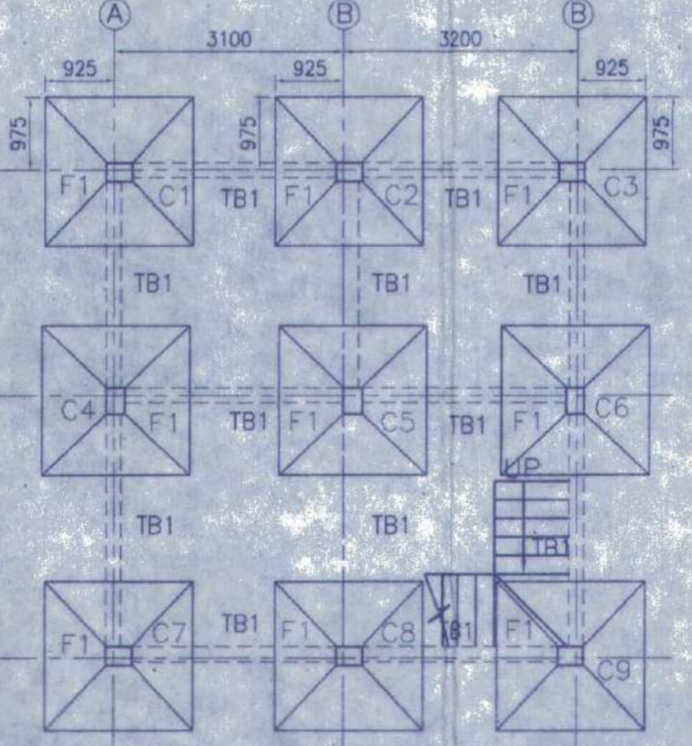


TYPICAL DETAIL OF STAIR FLIGHT

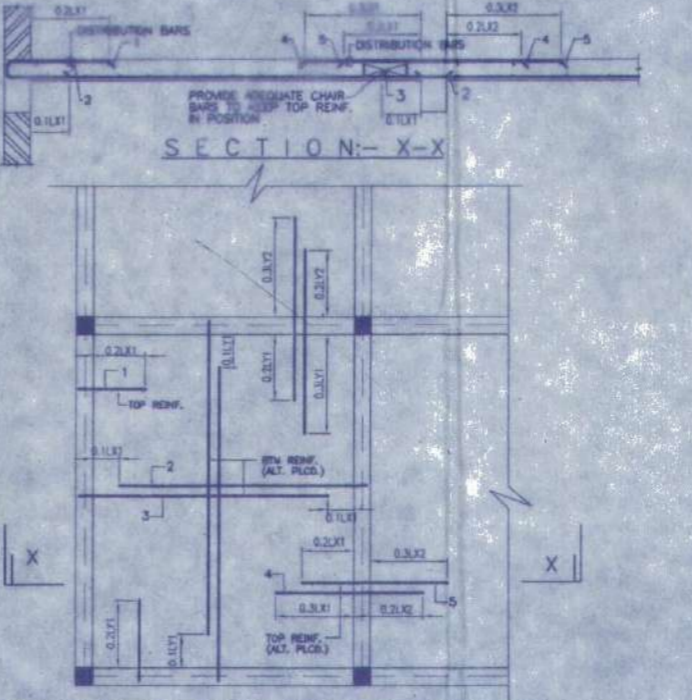
TYP. SEC. OF THE BEAM

TYPICAL PLAN OF FOUNDATION

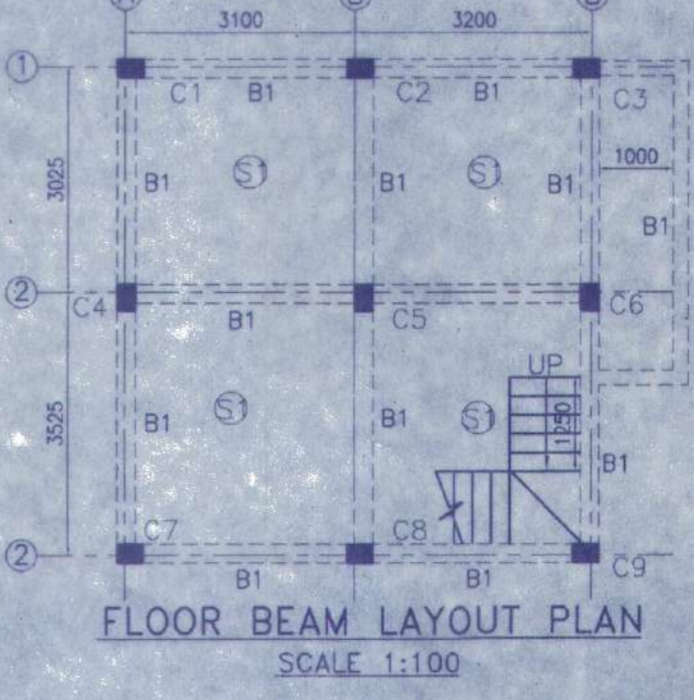
TYPICAL DETAIL OF COLUMN



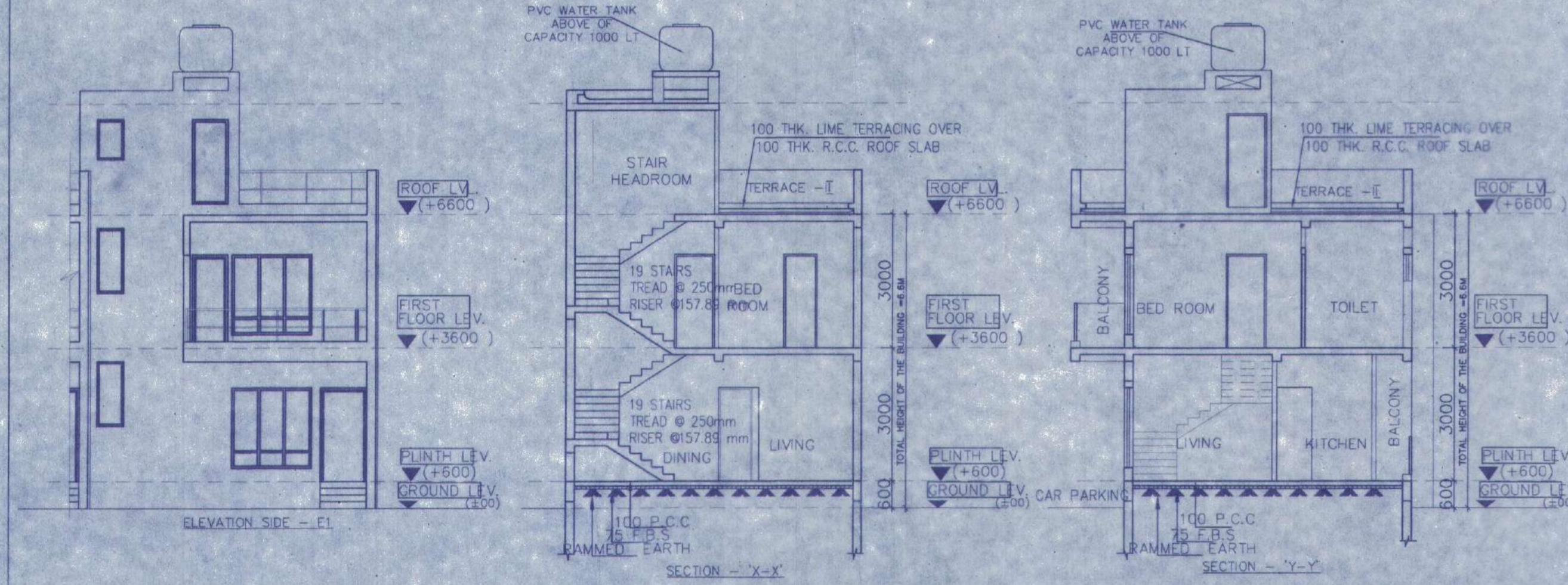
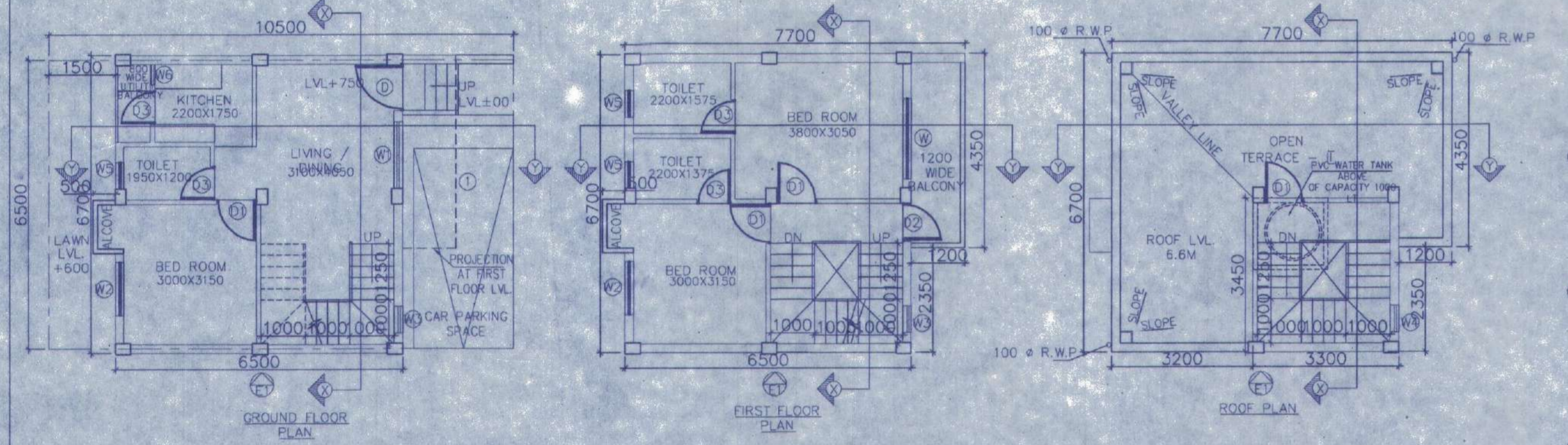
FOUNDATION LAYOUT PLAN SCALE 1:100



TYPICAL REINF. ARRANGEMENT IN SLAB PANEL



FLOOR BEAM LAYOUT PLAN SCALE 1:100



APPROVAL:

Junior Engineer (WRDD)
Thakurpukur Mahashala 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; see per plan.

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

Executive Engineer
Thakurpukur Mahashala Panchayat Samiti
South 24 Parganas

DOOR

MARKED	WIDTH	HEIGHT	SILL
D	1050	2100	
D1	900	2100	
D2	850	2100	
D3	750	2100	

WINDOW

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 - H.Y.S.D. (Fe 500)
 - DO NOT SCALE THE DRAWING, WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
 - BASIS OF DESIGN IS LIMIT STATE METHOD.
 - LAPS & ANCHORAGE OF REINF. IS 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. 442(P) MOUZA-NOWABAD, J.L. NO -19, UNDER P.S. BISHNUPUR, P.O. RASAPUNJA, DIST- SOUTH 24 PARGANAS, UNDER RASAPUNJA GRAM PANCHAYAT.

LAND AREA : 323.84 SQ.MT
= 3486 SQ.FT. = 4 KATHA - 13 CHATTAK - 21 SQ.FT.

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 = 4 NOS.
TOTAL AREA OF 4 NOS. BUILDINGS
= 89.55 SQ.M X 4
= 358.2 SQ.M
= 3856 SQ.FT.
TOTAL NUMBER OF CAR PARKINGS = 4 NOS.

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF PROPOSED TWO STORIED BUILDING AT R.S. DAG NO. 442(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 2005 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/2009/4116

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 PLAN & SECTION OF COLUMN BEAM & STAIR FLIGHT, TYPICAL PLAN & SECTION OF FOUNDATION

DRAWN BY :	TANIA
CHECKED BY :	ATANU C.
SCALE : 1: 100	DATE : 20.01.2022
SUBMISSION DRAWING	
DRAWING NO.	REVISION NO.
GEMS-SANC-ARCH-1.02K-BUNG-SS191,SS192,SS199 & SS200	

Valid upto: 11.11.25