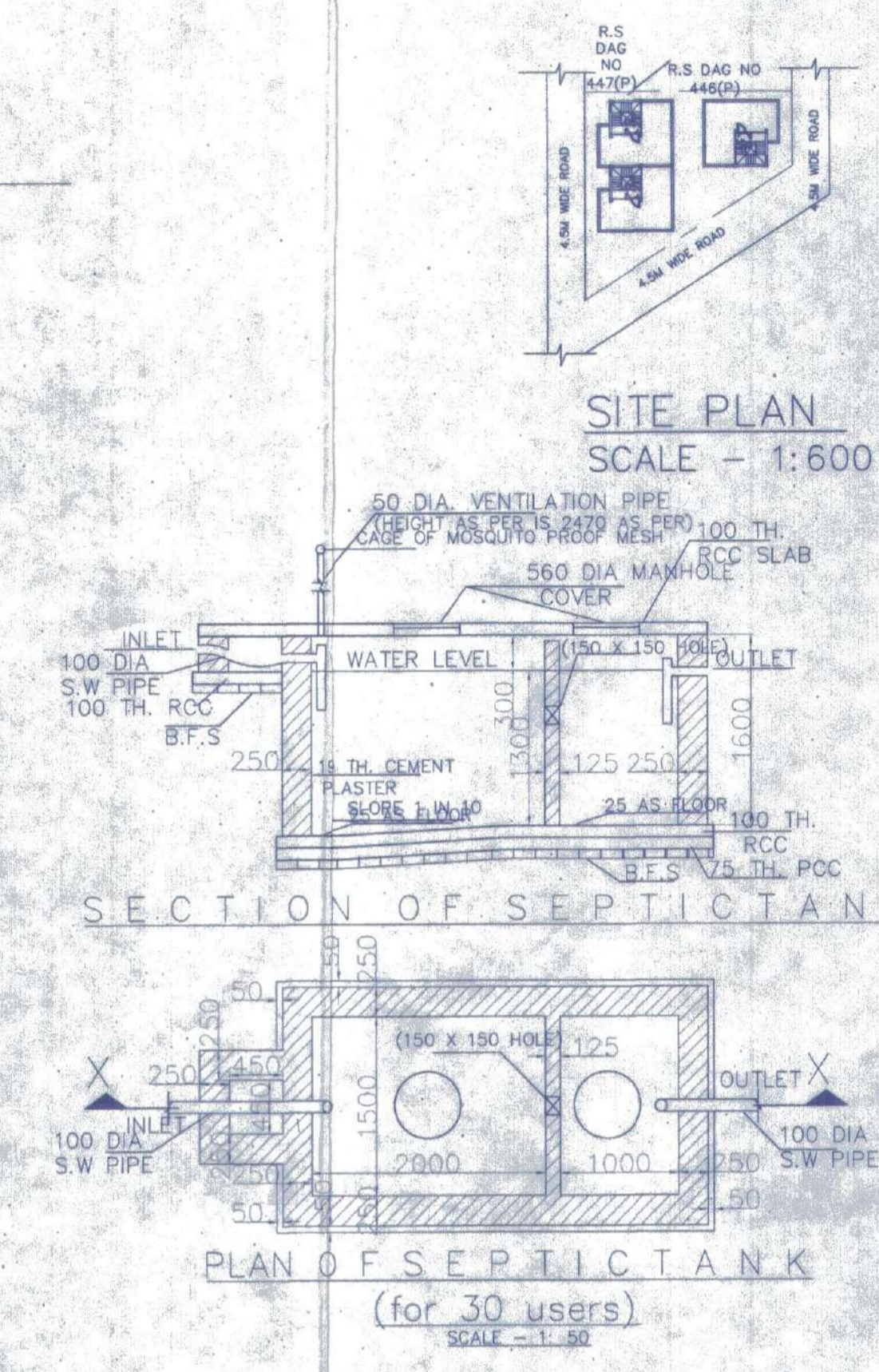
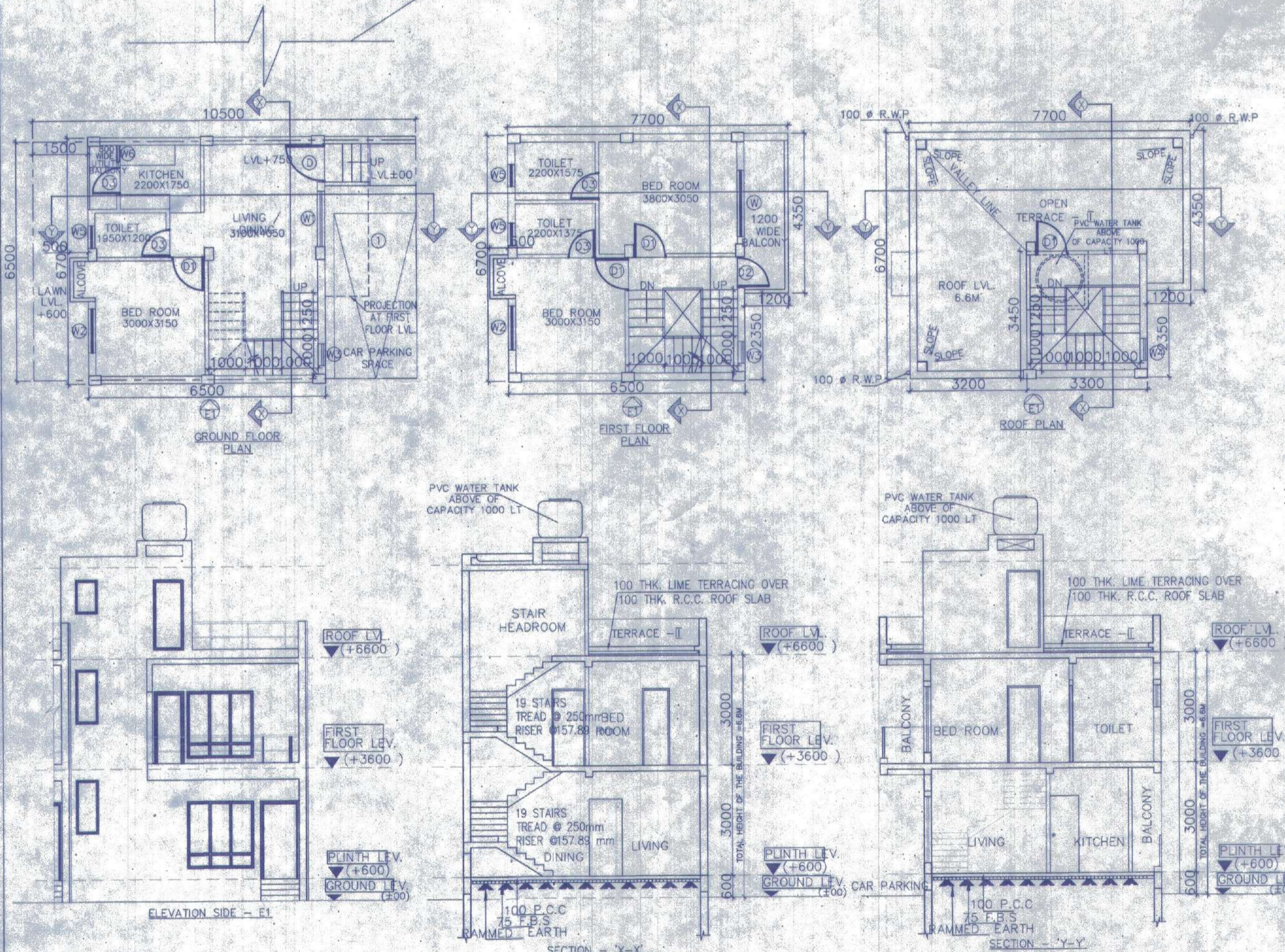


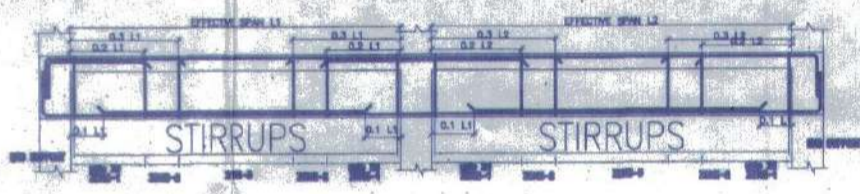
OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT
SCALE - 1:100



SITE PLAN SCALE - 1:600

SECTION OF SEPTICTANK

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



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

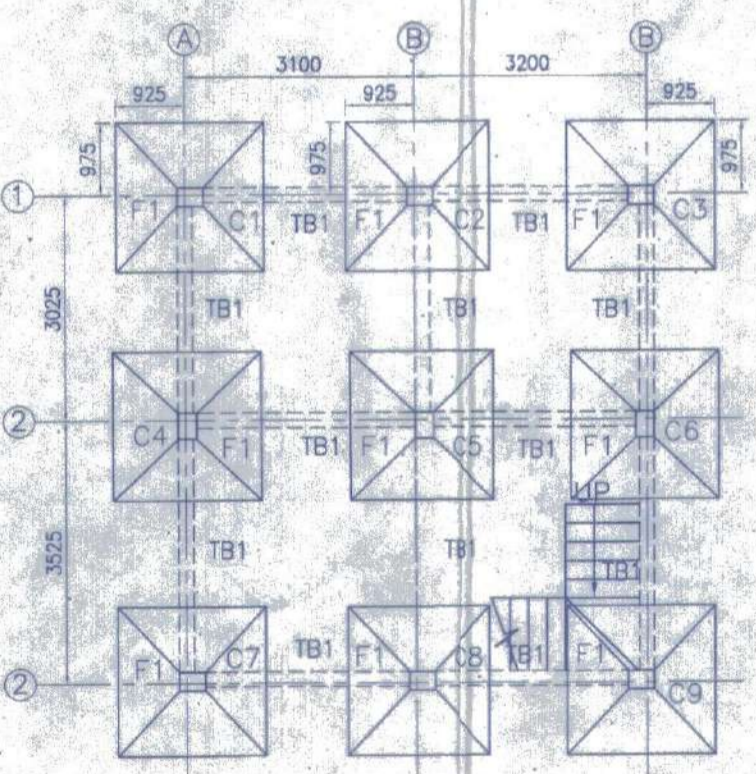
BEAM MKD.	BEAM SIZE	REINFT. AT SCFFT.	REINFT. AT SPAN.	STIRRUPS
B1	200 X 300	1-16 T, 3-16 T, 3-16 T	2-12 T	8 T @100 C/C @ 200 C/C

SCHEDULE OF FOOTING

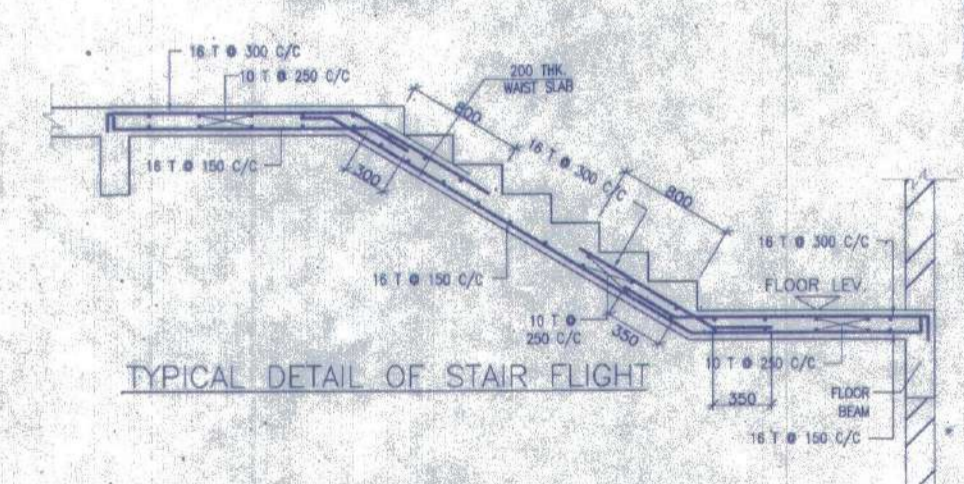
FOOTING MKD.	FOOTING SIZE	FOUNDATION DEPTH (D)	REINFORCEMENT
F1	2000 X 2000	900	10 T @ 100 C/C

SCHEDULE OF COLUMN

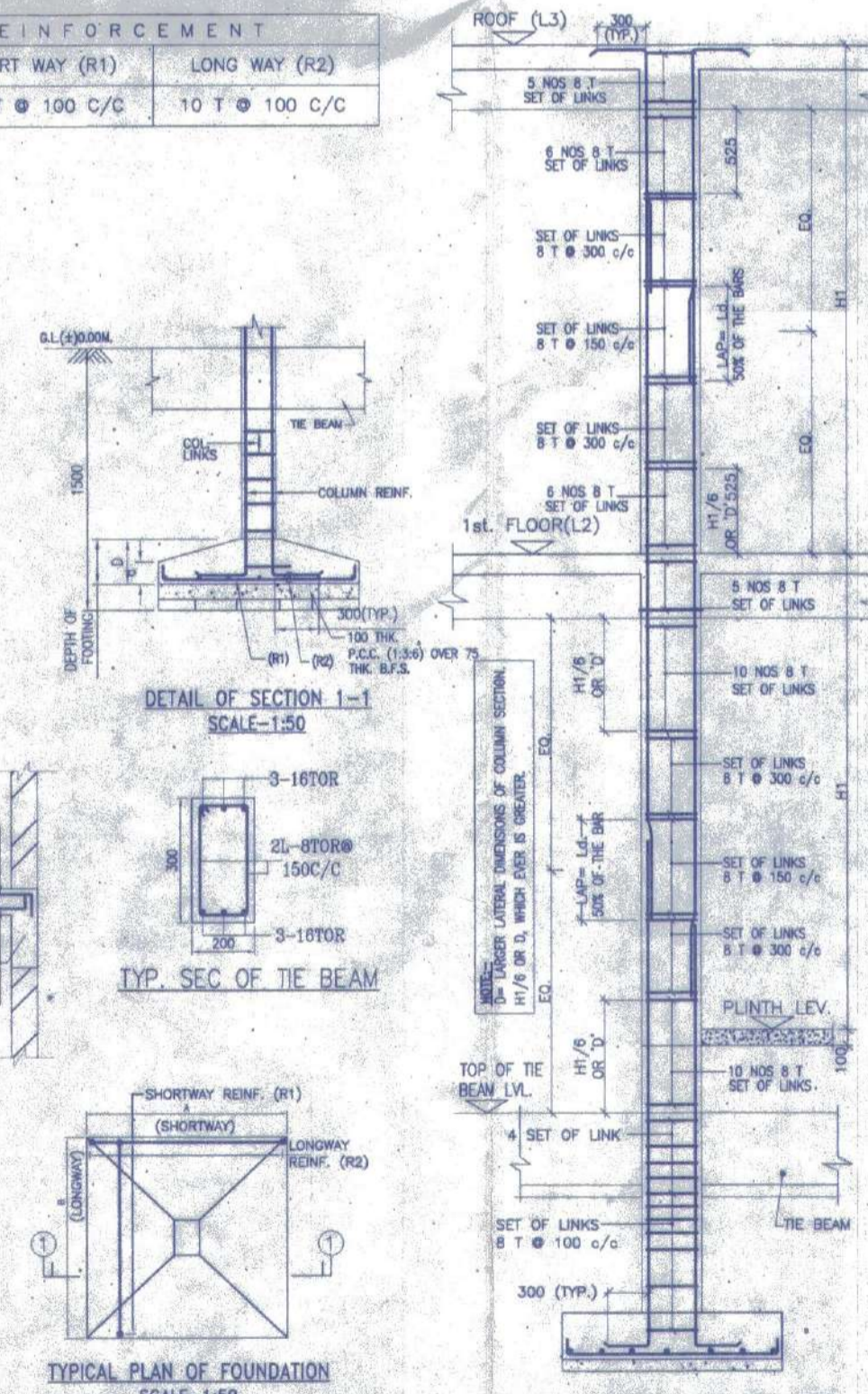
LEVEL	COL. MKD.	LINKS
ROOF	C30	350 X 250
FND.	C1, C2, C3, C4, C5, C6, C8, C9	AS SPECIFIED.



FOUNDATION LAYOUT PLAN SCALE 1:100

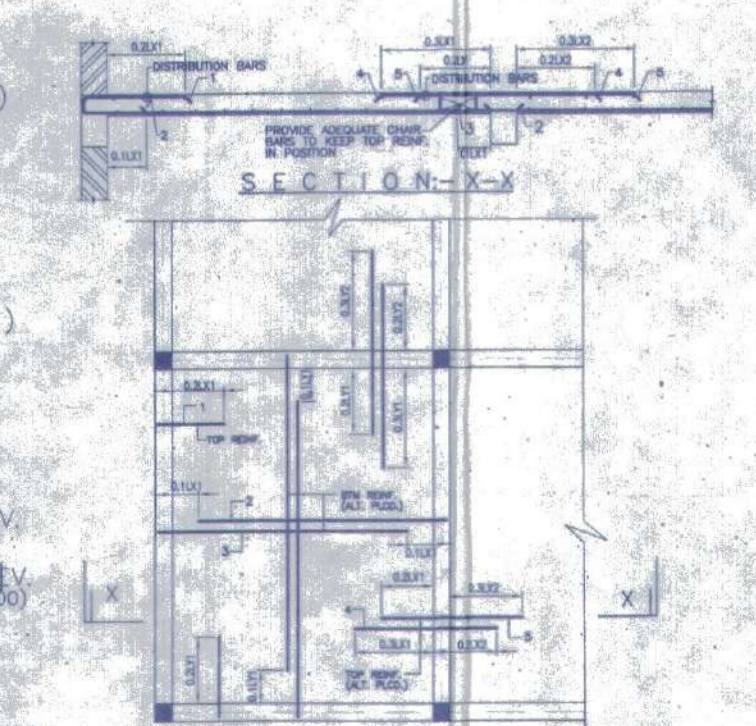


TYPICAL DETAIL OF STAIR FLIGHT

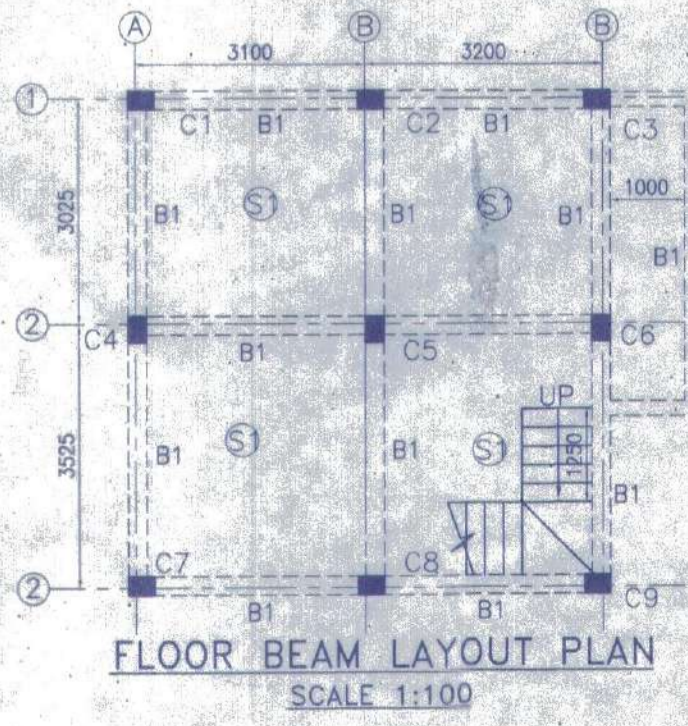


TYP. SEC. OF TIE BEAM

TYPICAL DETAIL OF COLUMN



TYPICAL REINF. ARRANGEMENT IN SLAB PANEL



FLOOR BEAM LAYOUT PLAN SCALE 1:100

APPROVAL:

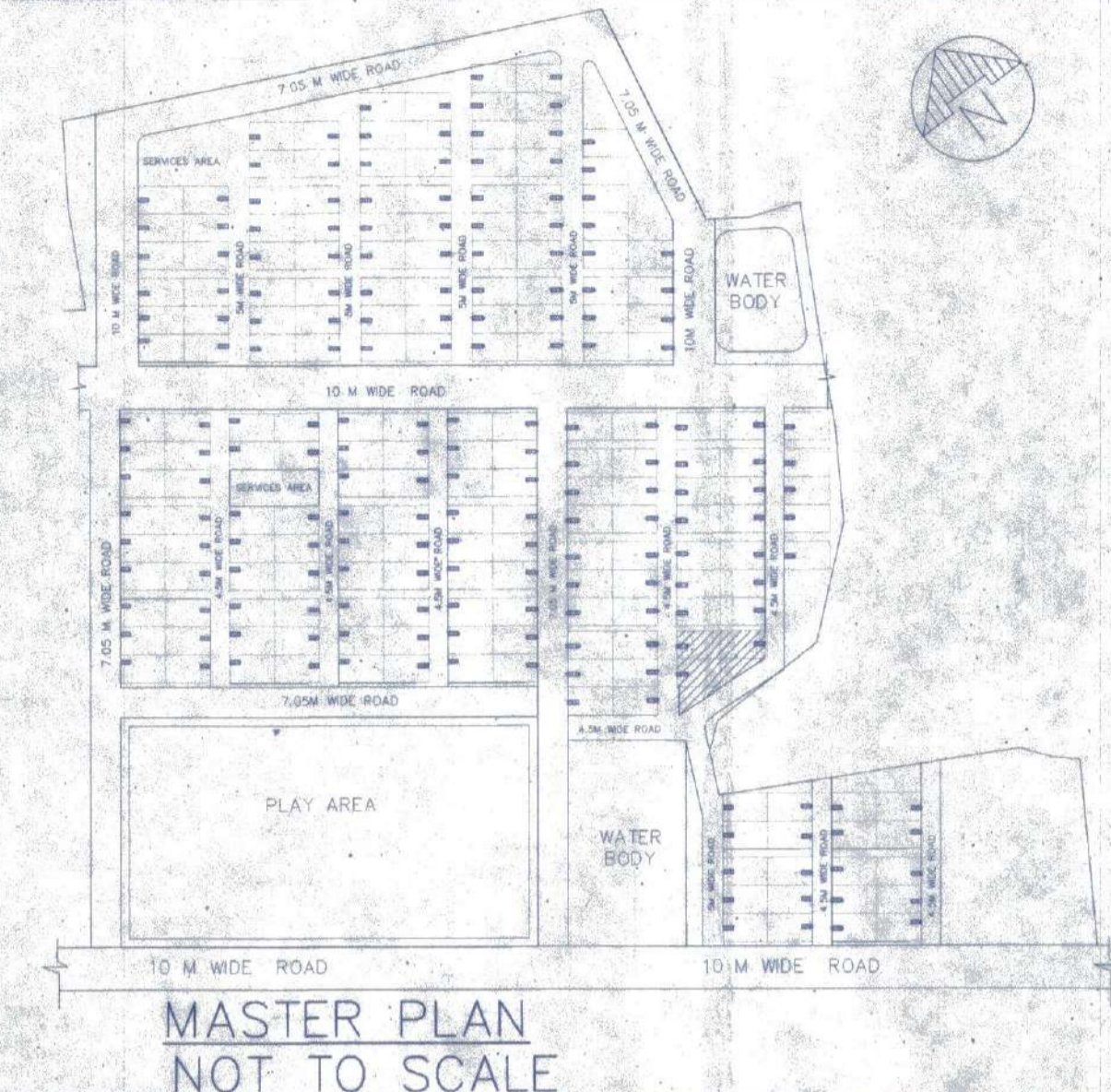
Junior Engineer (WRDD)
Thakurpukur Maheshstala Block
South 24 Pgs., Govt. of W.B.

There shall be any doubt cases or any complaints from any corner in respect of the said property as per plan.

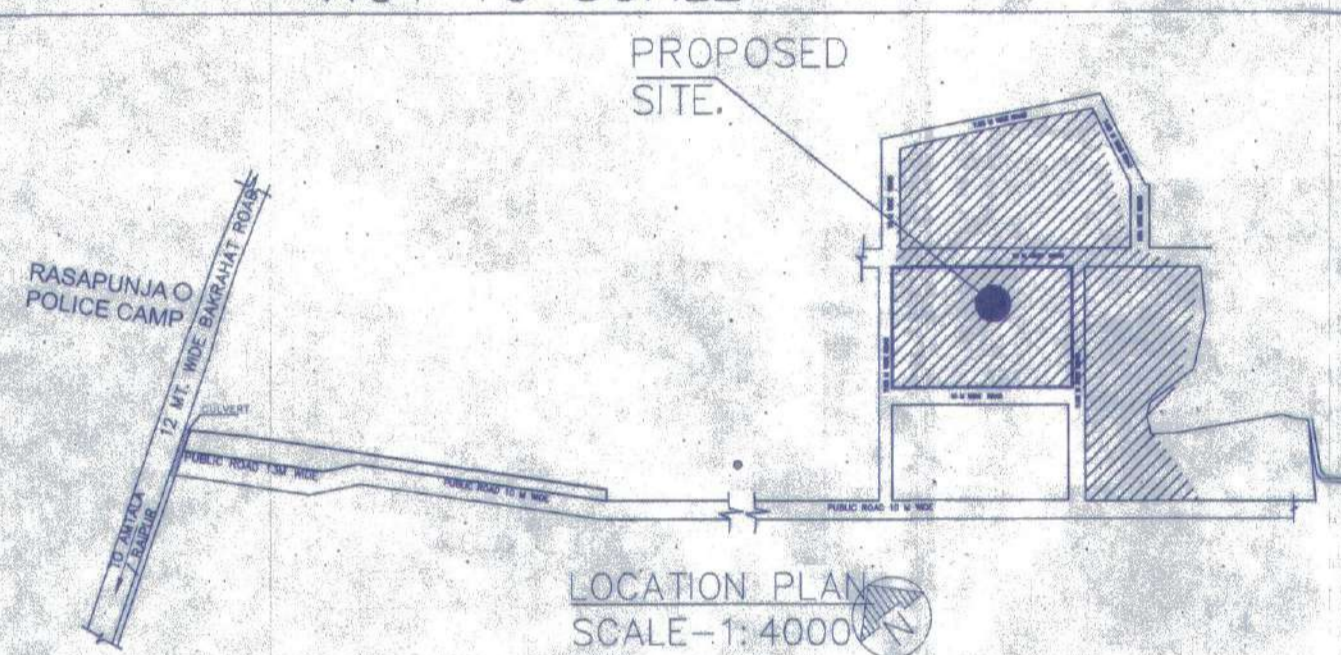
Thakurpukur Maheshstala Panchayat Samiti are not liable if any dispute arises at the site.

Executive Officer
Thakurpukur Maheshstala Panchayat Samiti
South 24 Parganas

Valid upto 11.11.25



MASTER PLAN NOT TO SCALE



LOCATION PLAN SCALE - 1:4000

DOOR	
MARKED WIDTH	LINTELSPEC
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 850
W4	600	900 1200
W5	600	600 1500
W6	450	1000 1100

NOTES AND SPECIFICATION

- 1) ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE SPECIFIED.
- 2) GRADE OF CONCRETE - FOUNDATION AND COLUMN UP TO THE BEAM - M25, BEAM - M20, COLUMN - M20, SLAB - M20.
- 3) GRADE OF STEEL - HY.S.D. (Fe 500)
- 4) DO NOT SCALE THE DRAWING. WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
- 5) BASIS OF DESIGN IS LIMIT STATE METHOD.
- 6) LAPS & ANCHORAGE OF REINF. 30 TIMES DIA OF BARS.
- 7) CLEAR COVER TO MAIN REINFORCEMENT FOUNDATION = 50MM, BEAM = 25 MM, COLUMN = 40 MM, SLAB = 20 MM.
- 8) BEARING CAPACITY OF SOIL CONSIDERED AS PER SOIL REPORT.
- 9) 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. 443(P), 445(P), 446(P)&447(P) MOUZA-NOWABAD, J.L. NO -19, UNDER P.S. BISHNUPUR, P.O. RASAPUNJA, DIST-SOUTH 24 PARGANAS, UNDER RASAPUNJA GRAM PANCHAYAT.

LAND AREA = 298.40 SQ.MT = 3212 SQ.FT. = 4 KATHA - 7 CHATTAK - 17 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 BUILDING = 1 NOS.

TOTAL NUMBER OF BUILDING = 3 NOS.

TOTAL AREA OF 3 NOS. BUILDINGS = 89.55 SQ.M X 3 = 268.65 SQ.M = 2892 SQ.FT.

TOTAL NUMBER OF CAR PARKINGS = 3 NOS.

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF PROPOSED TWO STORIED BUILDING AT R.S. DAG NO. 443(P), 445(P), 446(P)&447(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,
Architect (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: GEMS-SANC-ARCH-1.02K-BUNG-SS169/SS170& SS185
REVISION NO: