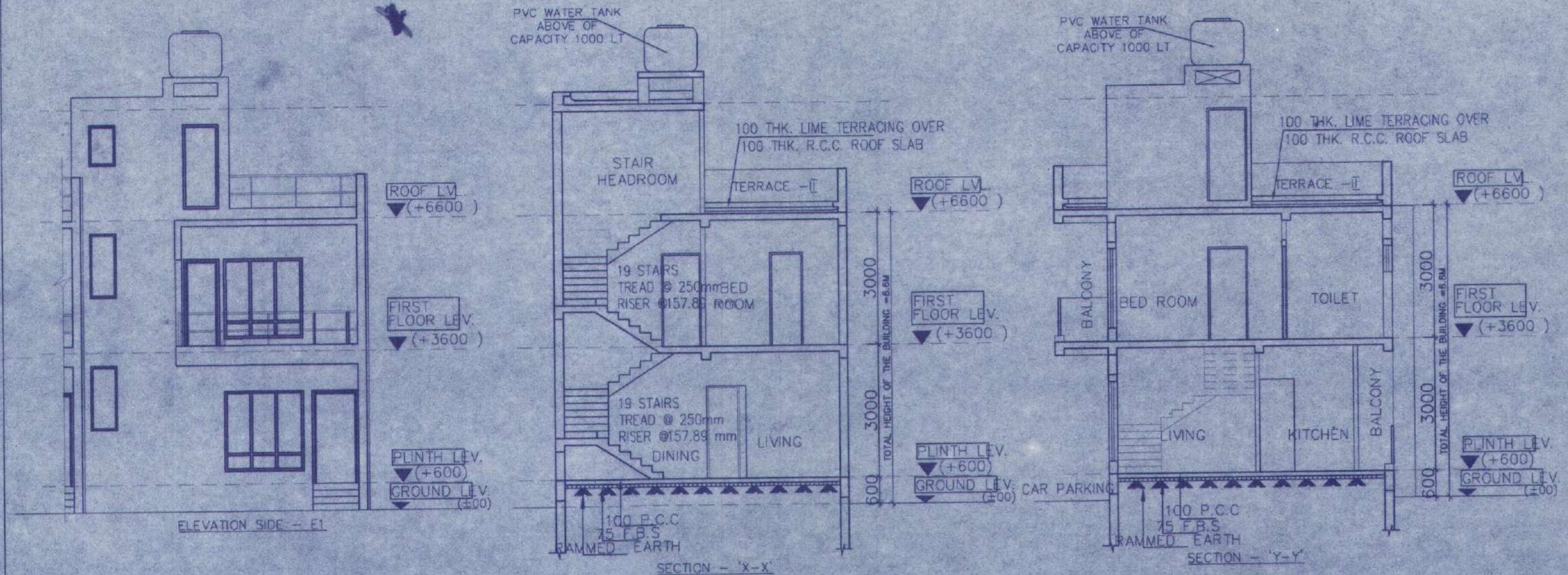
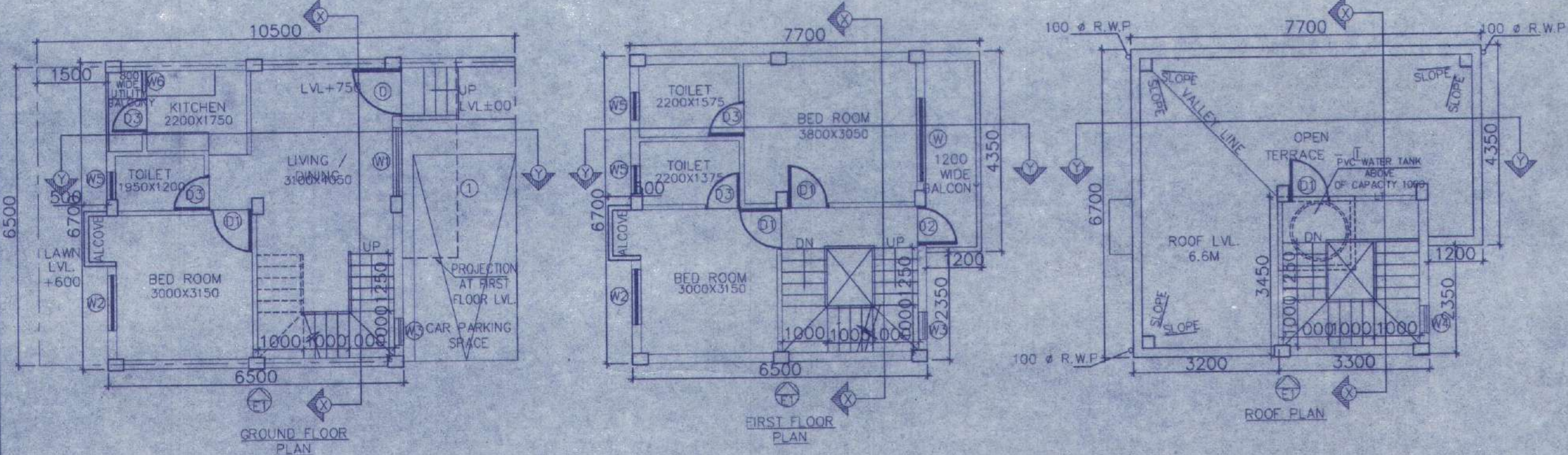
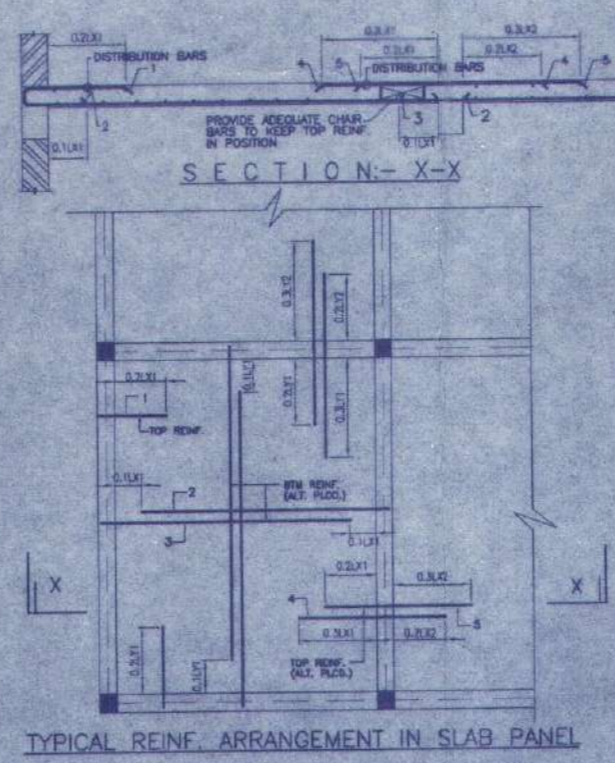


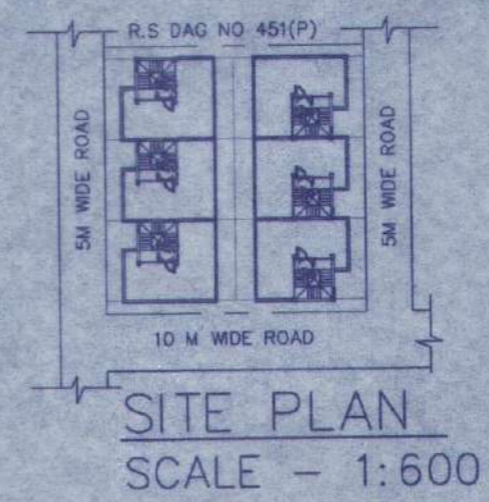
OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT
SCALE-1:100



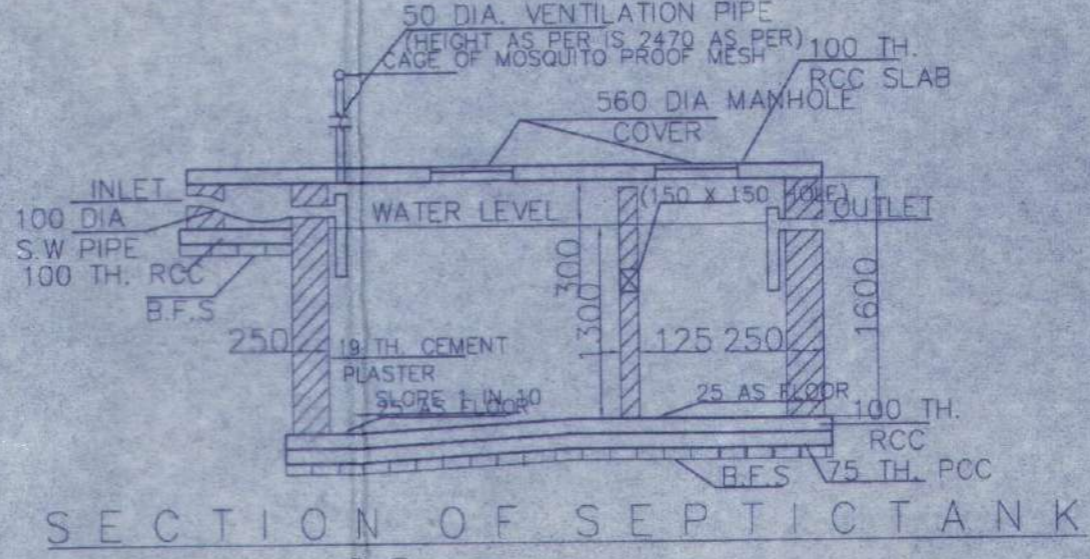
FOUNDATION LAYOUT PLAN
SCALE 1:100



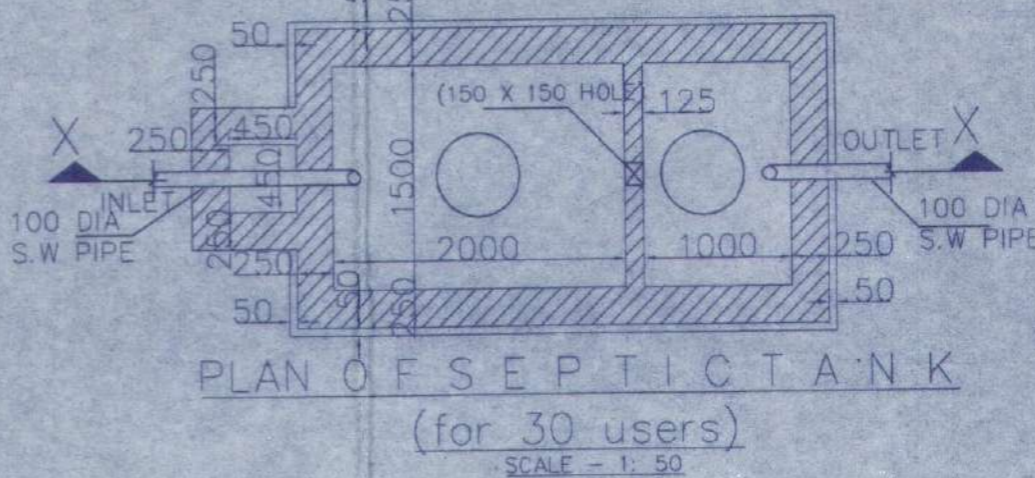
TYPICAL REINF. ARRANGEMENT IN SLAB PANEL



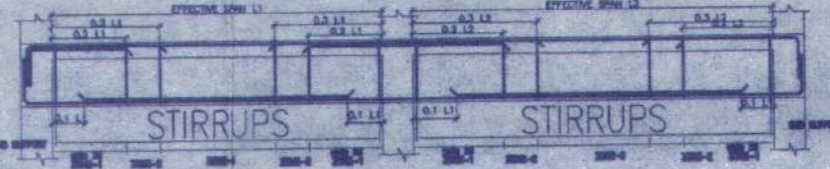
SITE PLAN
SCALE - 1:600



SECTION OF SEPTIC TANK



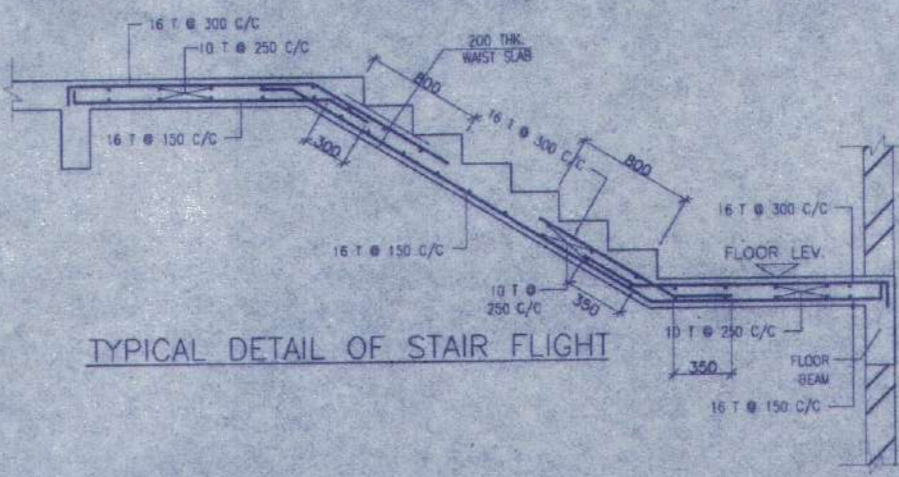
PLAN OF SEPTIC TANK
(for 30 users)
SCALE - 1:50



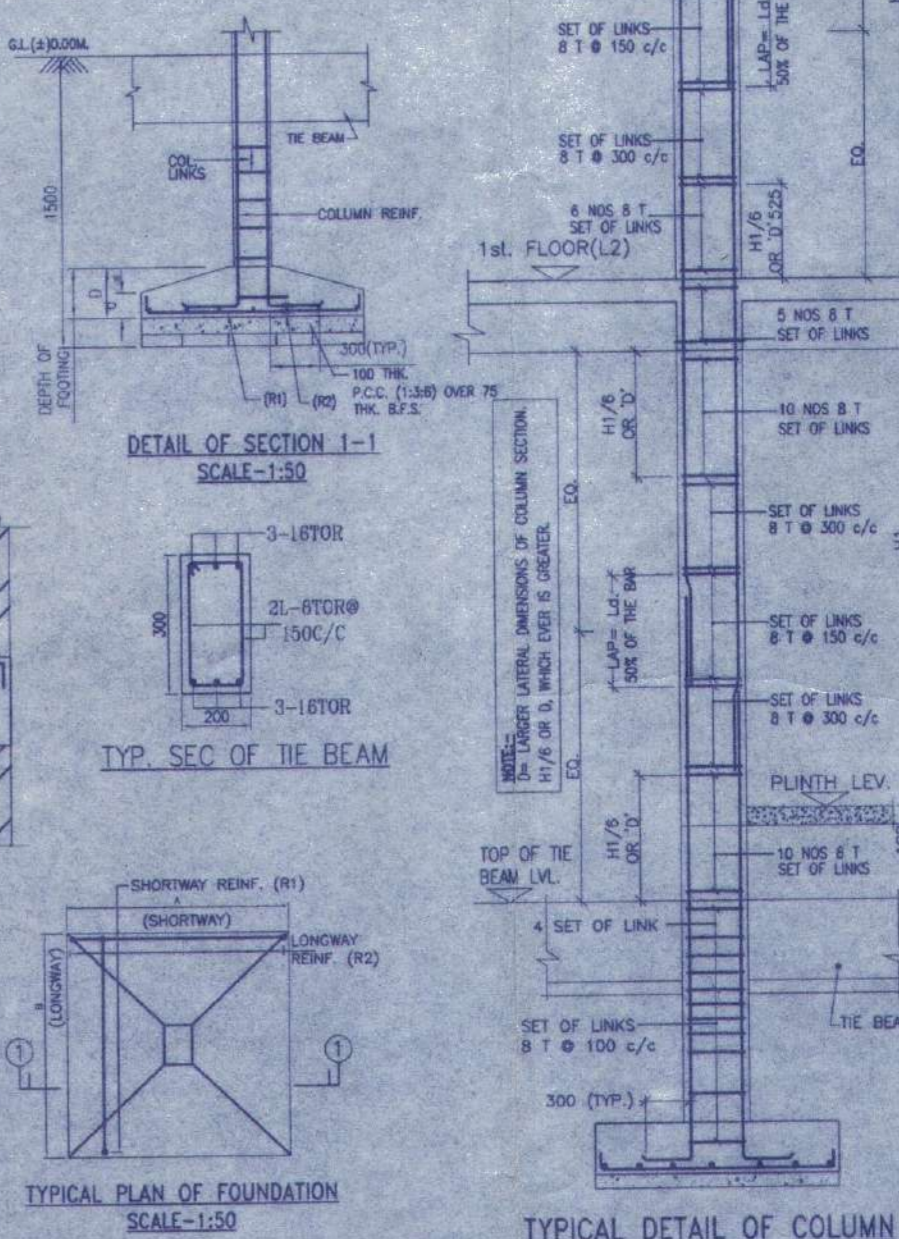
BEAM SCHEDULE		GRADE OF CONCRETE - M20	
BEAM MKD.	BEAM SIZE	REINPT. AT SUPPT.	REINPT. AT SPAN
B1	200 X 300	3-16 TOP 2-12 BOT	3-16 TOP 2-12 BOT

SCHEDULE OF FOOTING		FOUNDATION DEPTH		REINFORCEMENT	
FOOTING MKD.	FOOTING SIZE	Total depth (D)	min. depth (d)	SHORT WAY (R1)	LONG WAY (R2)
F1	2000X2000	500	200	10 T @ 100 C/C	10 T @ 100 C/C

SCHEDULE OF COLUMN	
LEVEL	COL MKD.
FND.	4-16I+4-12T 350X250
FLOOR	C1, C2, C3, C4, C5, C6, C8, C9



TYPICAL DETAIL OF STAIR FLIGHT



APPROVAL:

Junior Engineer (WRDD)
Thakurpukur Maheshitla Block
South 24 Parg., 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.

Valid upto 11-11-25

Sanctioned vide Rules 54-55 of 1956 of Panchayat Samiti Administration Act, 1954 of West Bengal, Govt. of W.B. Dated 11-11-2022 valid upto 3 Yrs. Devolition, Maaha Camolition. Thakurpukur Maheshitla Panchayat South 24 Parganas.

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

DOOR			
MARKED	WIDTH	LINTEL	SPECI
D	1050	2100	
D1	900	2100	
D2	850	2100	
D3	750	2100	

WINDOW			
MARKED	WIDTH	HEIGHT	SILL
W	1600	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

- 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 - HYSD. (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. 50 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. 451(P) MOUZA-NOWABAD J.L. NO -19, UNDER P.S. BISHNUPUR, P.O. RASAPUNJA, DIST- SOUTH 24 PARGANAS, UNDER RASAPUNJA GRAM PANCHAYAT.

LAND AREA : 451.50 SQ.MT
= 4860 SQ.FT. = 6 KATHA - 11 CHATTAK - 45 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 = 6 NOS.

TOTAL AREA OF 6 NOS. BUILDINGS
= 89.55 SQ.M X 6
= 537.3 SQ.M
= 5783 SQ.FT.

TOTAL NUMBER OF CAR PARKINGS = 6 NOS.

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF PROPOSED TWO STORIED BUILDING AT R.S. DAG NO. 451(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

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
SUBMISSION	DRAWING
DRAWING NO.	REVISION NO
GEMS-SANC-ARCH-1.02K-BUNG-SS108, SS109, SS110, SS125, SS126 & SS127	