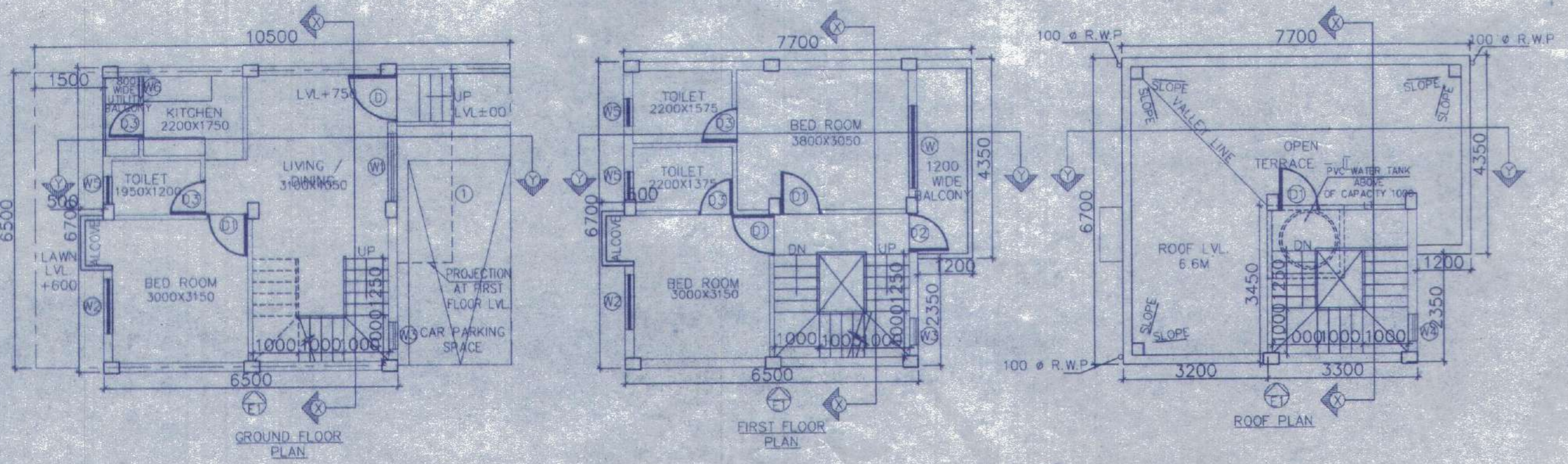


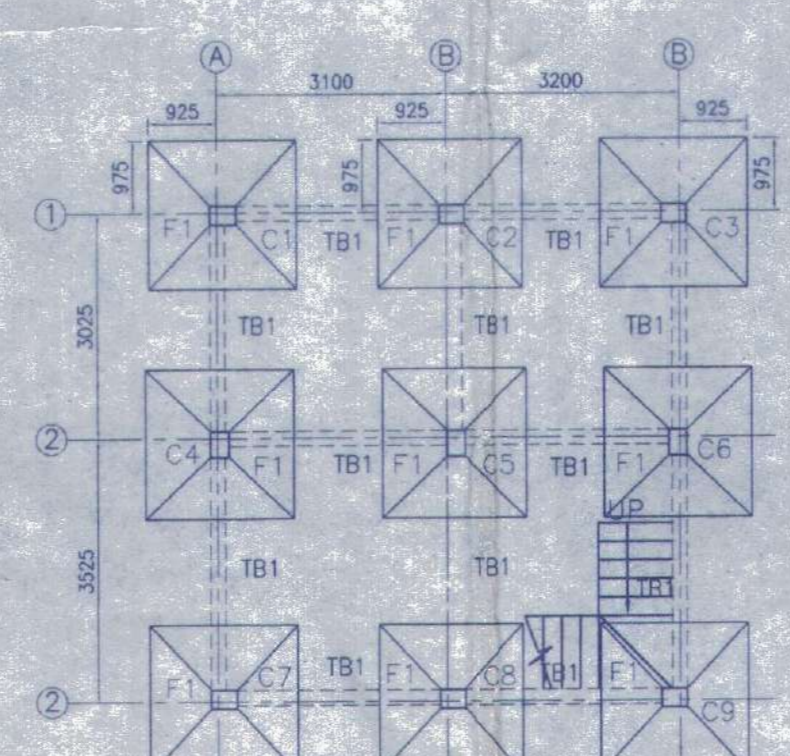
OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT  
SCALE-1:100



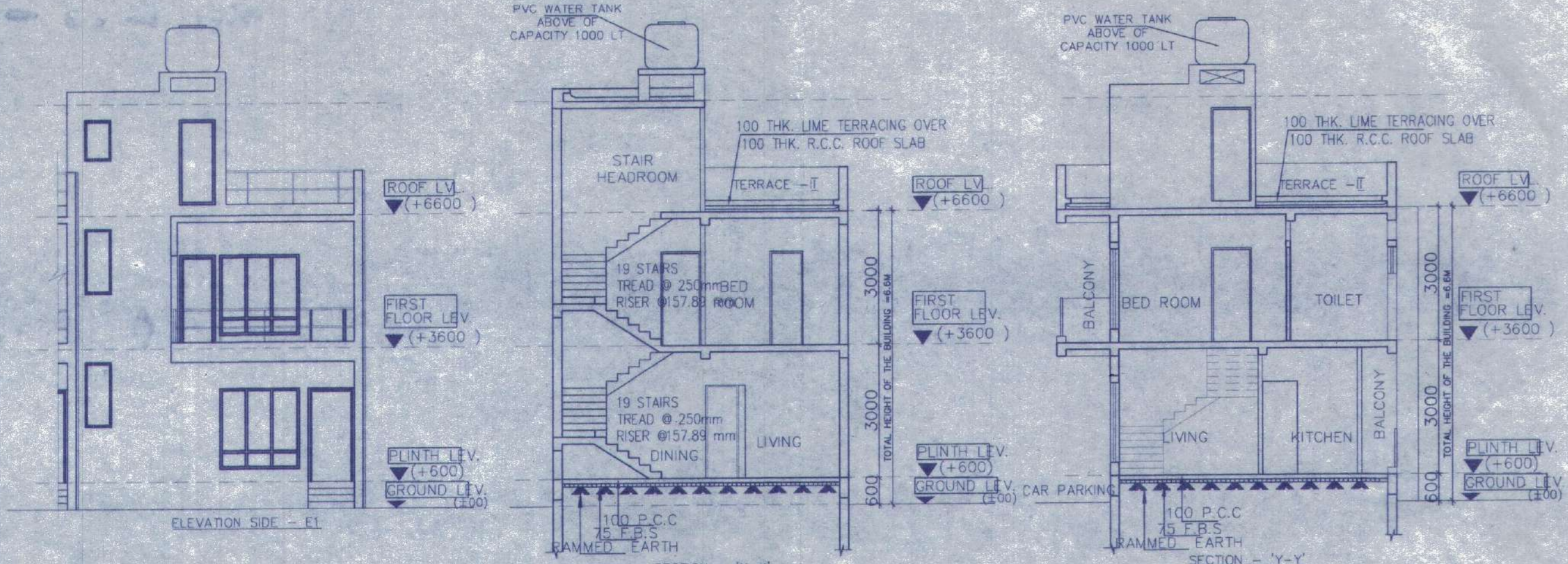
GROUND FLOOR PLAN

FIRST FLOOR PLAN

ROOF PLAN



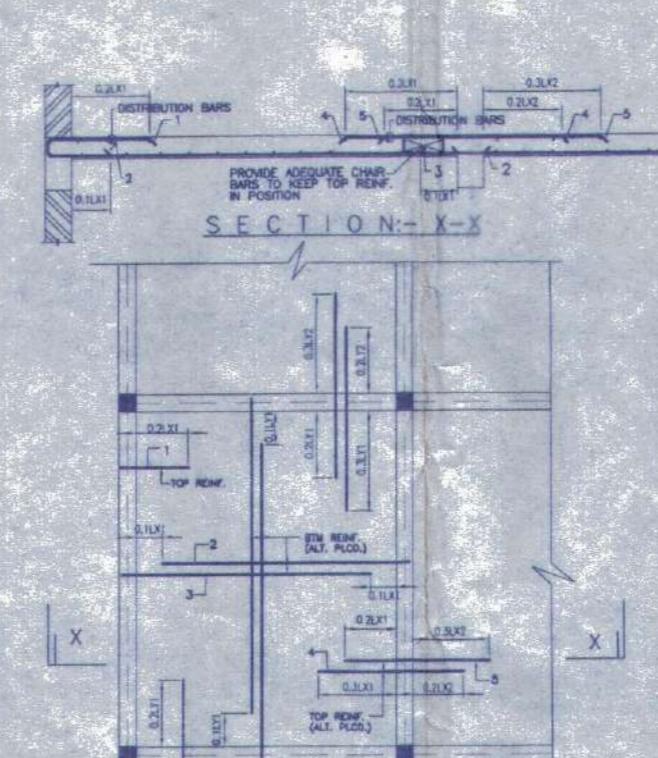
FOUNDATION LAYOUT PLAN  
SCALE 1:100



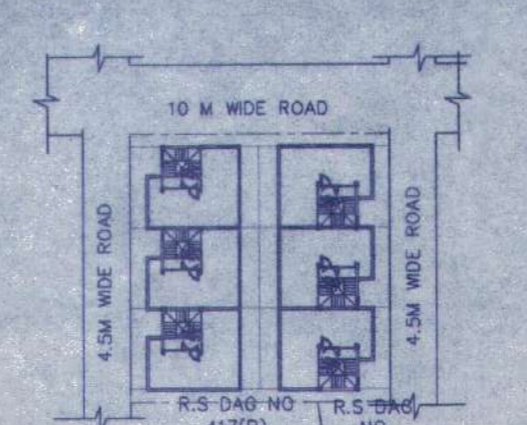
ELEVATION SIDE - FT

SECTION - X-X

SECTION - Y-Y



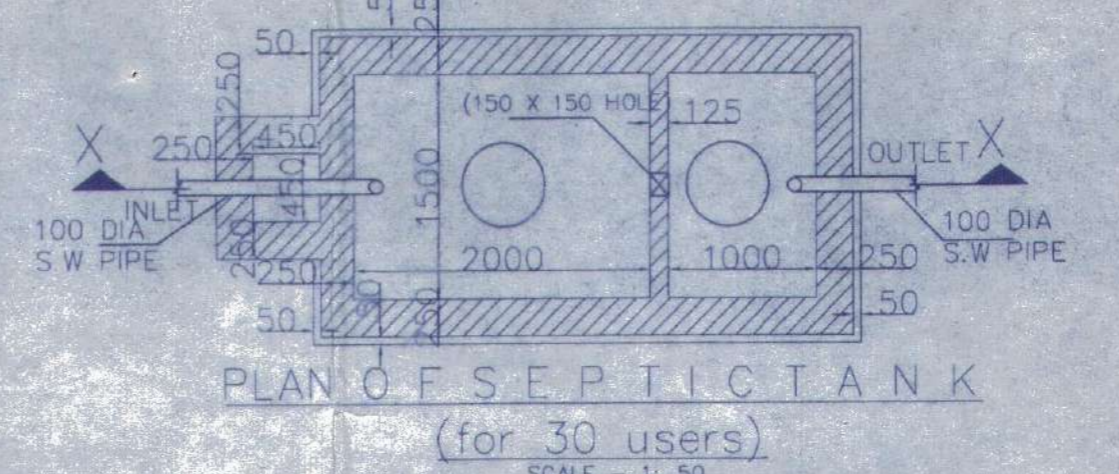
TYPICAL REINF. ARRANGEMENT IN SLAB PANEL



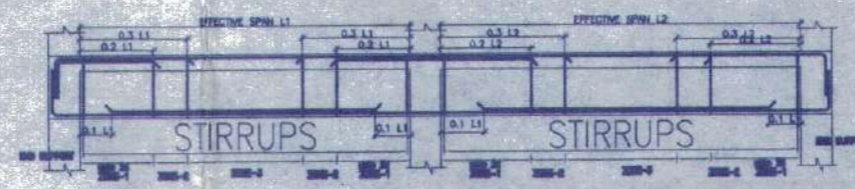
SITE PLAN  
SCALE - 1:600



SECTION OF SEPTICTANK



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



BEAM SCHEDULE  
GRADE OF CONCRETE - M20

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

SCHEDULE OF FLOOR AND ROOF SLAB

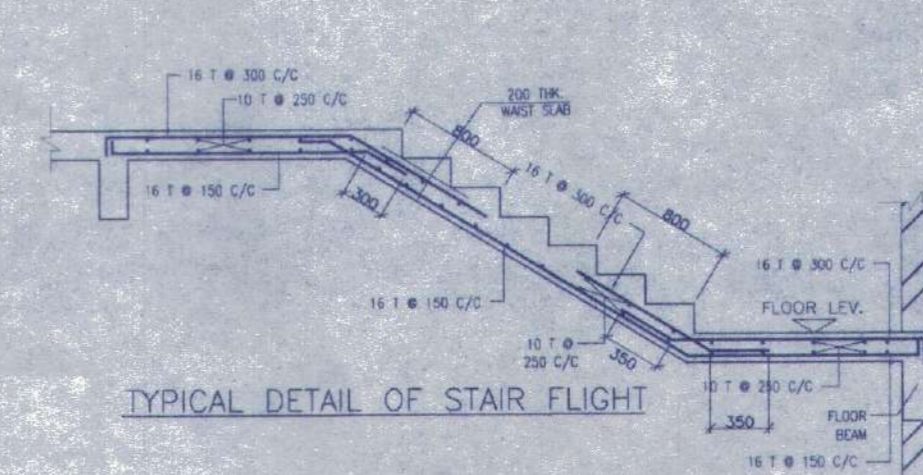
PANEL MKD.	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1(150 TK)	8 TOR @ 100 C/C(Top) 8 TOR @ 125 C/C(Bott.)	8 TOR @ 125 C/C(Top) 8 TOR @ 150 C/C(Bott.)

SCHEDULE OF FOOTING

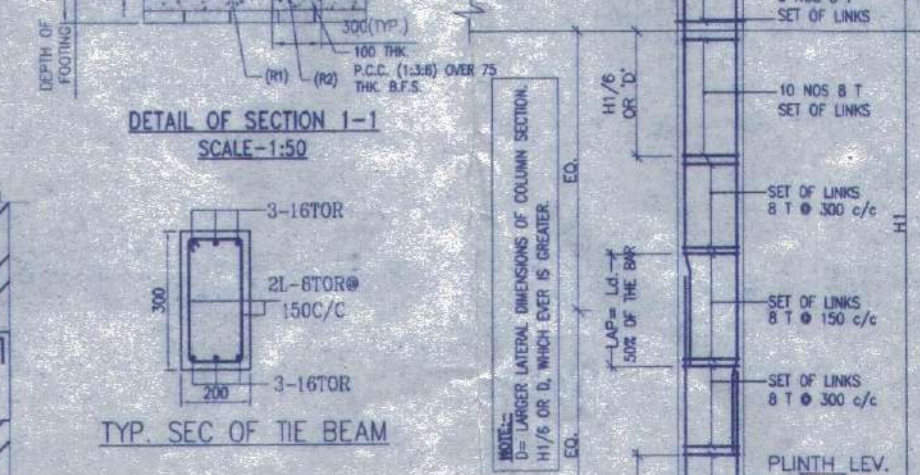
FOOTING MKD.	FOOTING SIZE AND DEPTH	FOUNDATION DEPTH (d)	REINFORCEMENT
F1	2000X2000	500	200

SCHEDULE OF COLUMN

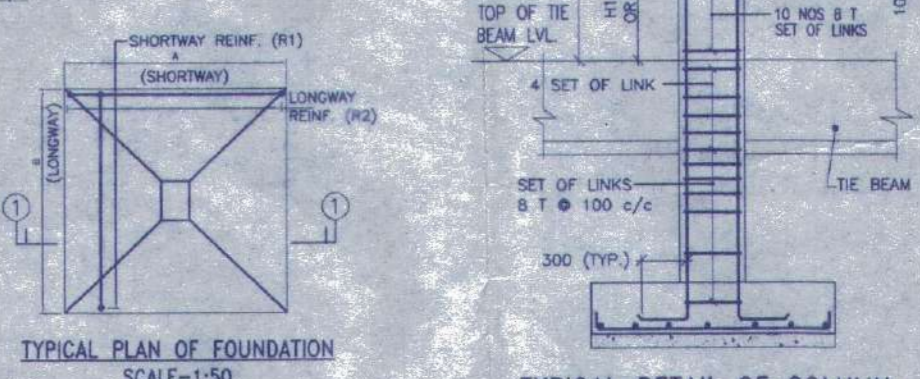
LEVEL	COL. MKD.	LINKS
ROOF	C1, C2, C3, C4, C5, C6, C8, C9	AS SPECIFIED.



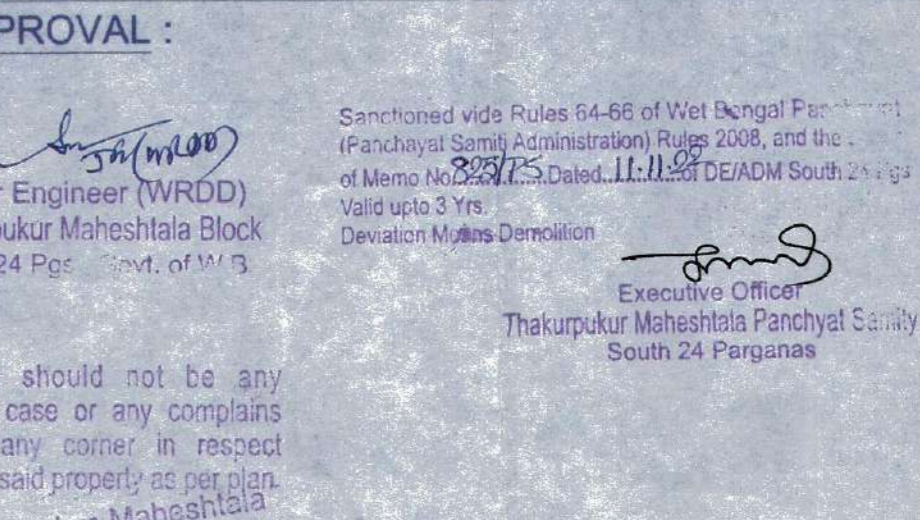
TYPICAL DETAIL OF STAIR FLIGHT



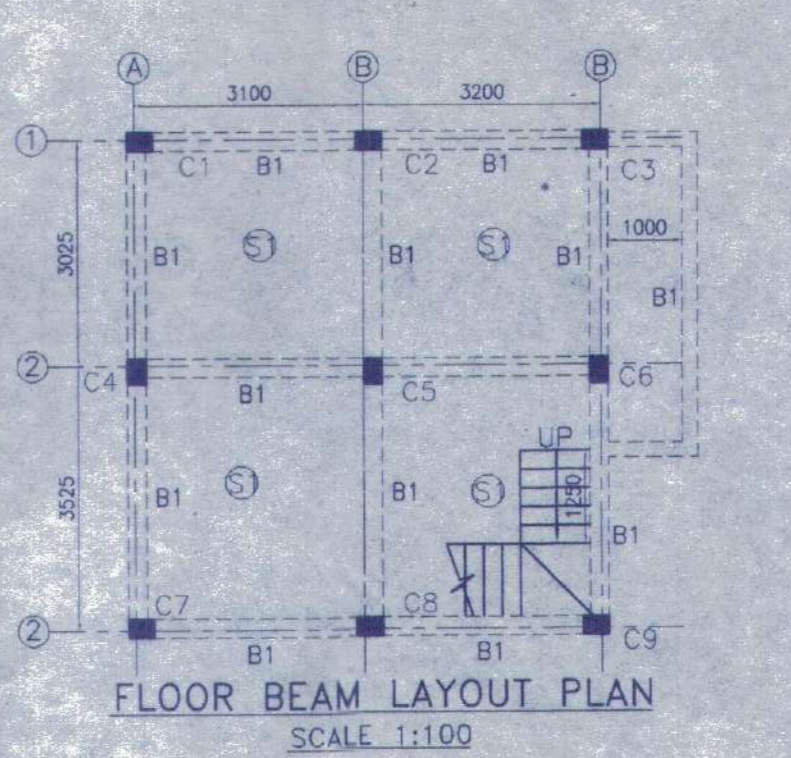
TYP. SEC OF TIE BEAM



TYPICAL PLAN OF FOUNDATION  
SCALE-1:50



TYPICAL DETAIL OF COLUMN



FLOOR BEAM LAYOUT PLAN  
SCALE 1:100

APPROVAL:

Junior Engineer (WRDD)  
Thakurpukur Maheshitla Block  
South 24 Pgs. Dist. of M.M. 3

Sanctioned vide Rules 64-66 of West Bengal Panchayat (Administration) Rules 2008, and the Memo No. 2275 Dated 11.11.2018 DE/ADM South 24 Pgs. Valid upto 3 Yrs. Deviation Nil/None Declaration

Executive Officer  
Thakurpukur Maheshitla Panchayat Sanitly  
South 24 Parganas

There should not be any Court case or any complaints from any corner in respect of this said property as per plan. Thakurpukur Maheshitla Panchayat Sanitly are not be liable if any dispute arises at the site.

Valid upto 11.11.2025

DOOR

MARKED	WIDTH	UNTEL	SPECI.
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	1800
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 - M30, COLUMN - M30, 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. 417(P), 450(P), 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.MT  
= 461 SQ.FT.

FIRST FLOOR AREA = 46.70 SQ.MT  
= 503 SQ.FT.

TOTAL AREA = (42.85+46.70)SQ.MT  
= 89.55 SQ.MT  
= 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.MT  
= 5783 SQ.FT.

CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF PROPOSED TWO STORIED BUILDING AT R.S. DAG NO 417(P), 450(P), 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.

S. 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-SS105, SS106, SS107, SS128, SS129 & SS130	