

DOOR			
MARKED	WIDTH	LINTEL	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	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. IS AS PER IS 456.
 - 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 : 178.50 SQ.MT
 = 1921 SQ.FT. = 2 KATHA - 10 CHATTAK - 31 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 = 2 NOS.

TOTAL AREA OF 2 NOS. BUILDINGS
 = 89.55 SQ.M X 2
 = 179.1 SQ.M
 = 1928 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. 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 Ray SOURAV RAY
 Architect (B. Arch.)
 Reg. No.-CA/2009/44116

Signature of Architect / Engineer

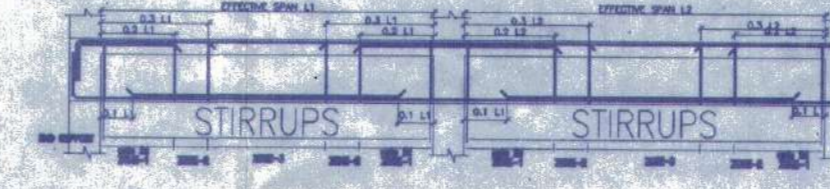
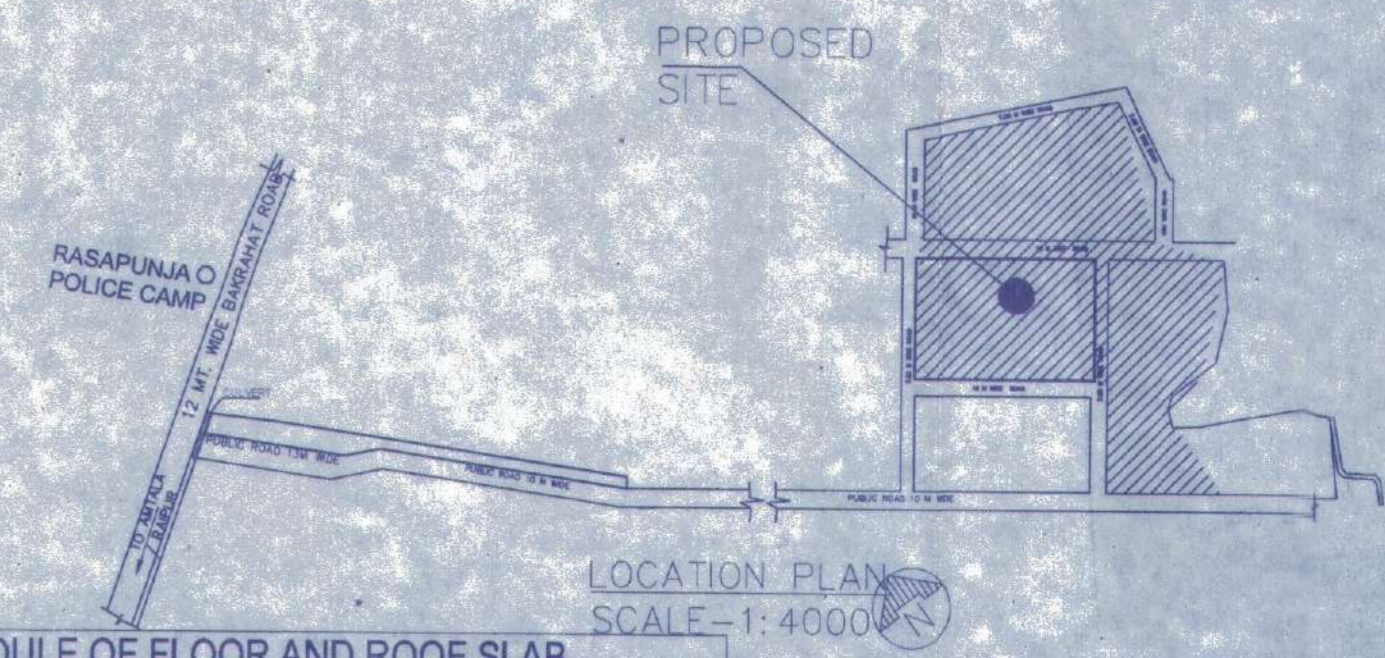
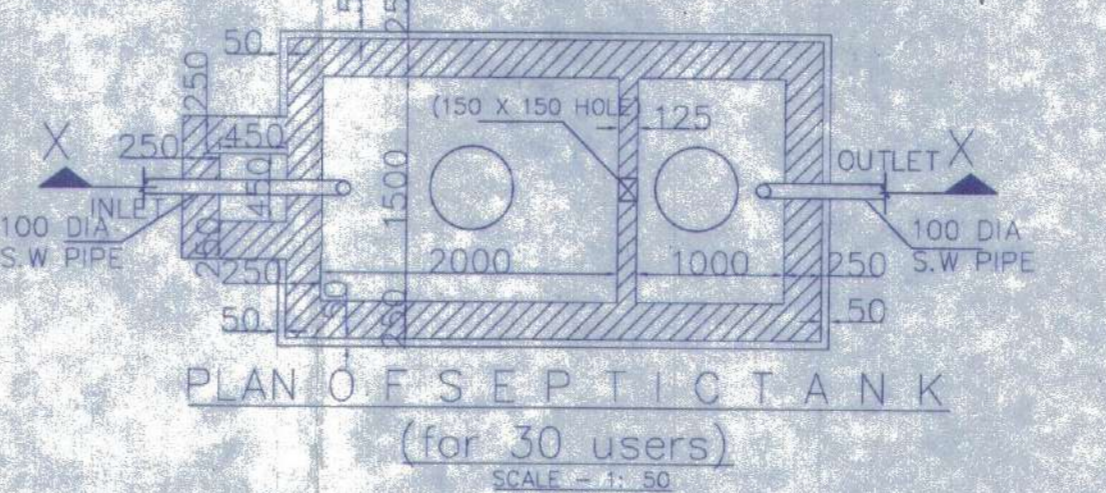
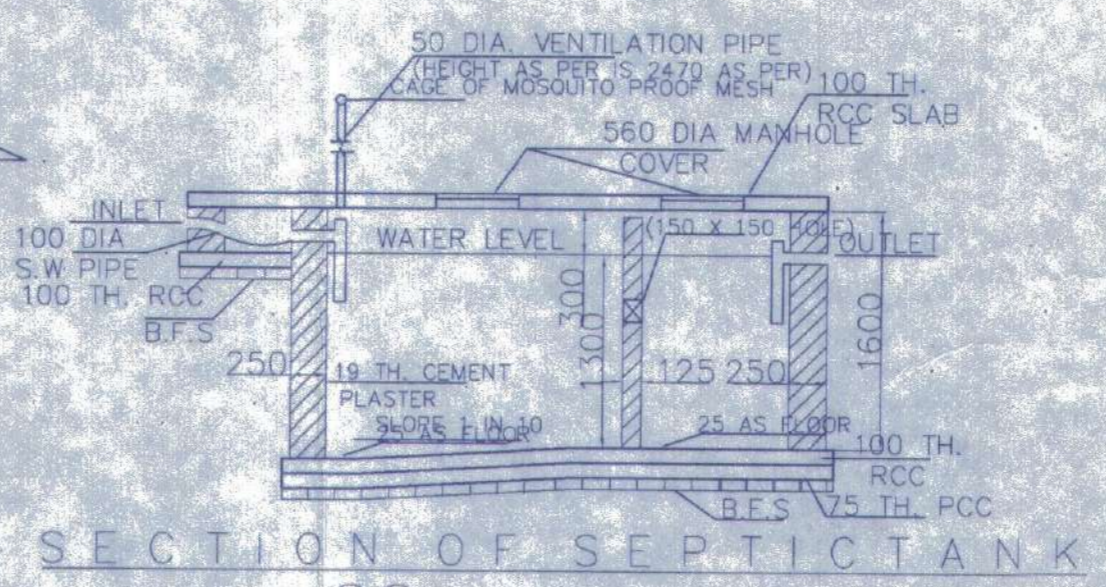
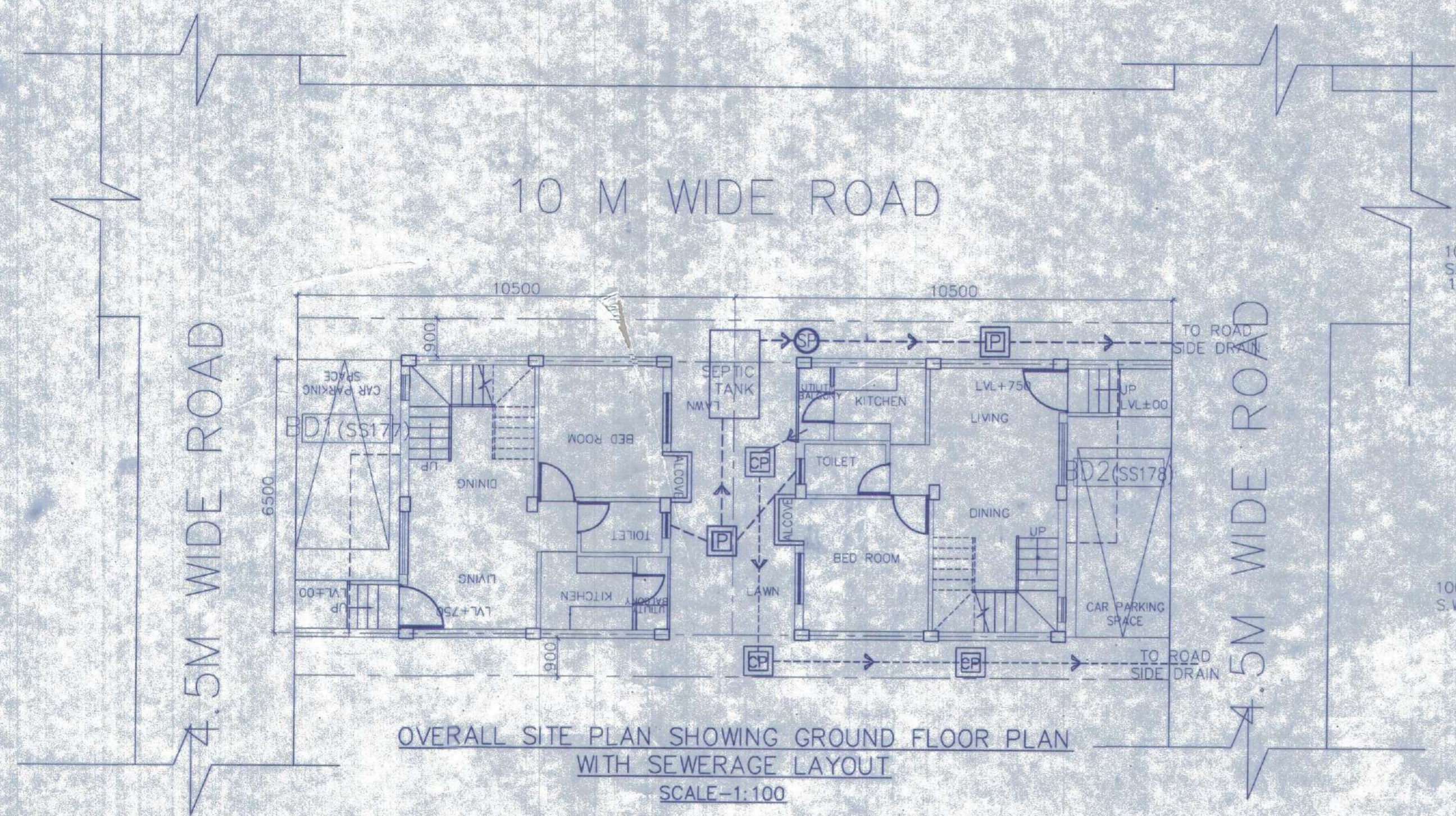
AKANKSHIT COMMUNITIES PVT. LTD.

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-SANG-ARCH-1.02K-BUNG-SS177 SS178	



SCHEDULE OF FLOOR AND ROOF SLAB

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

BEAM SCHEDULE
 GRADE OF CONCRETE - M20

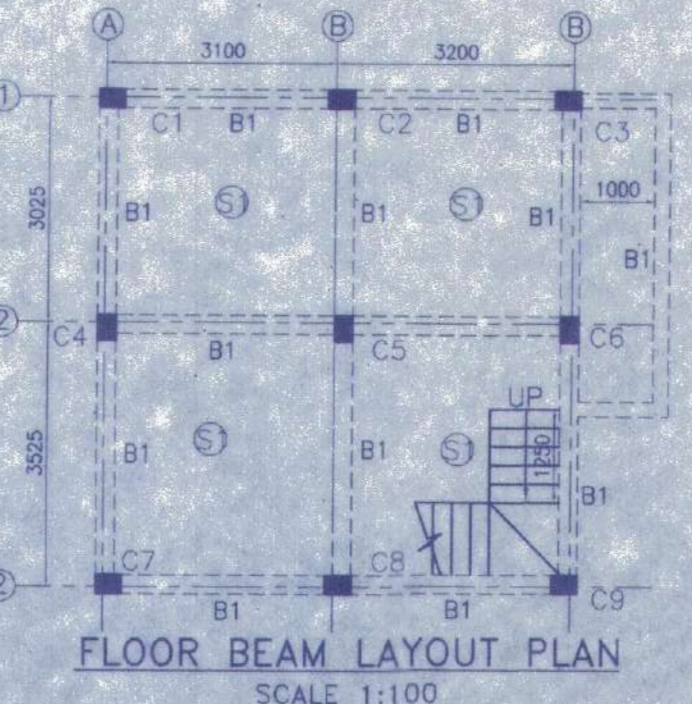
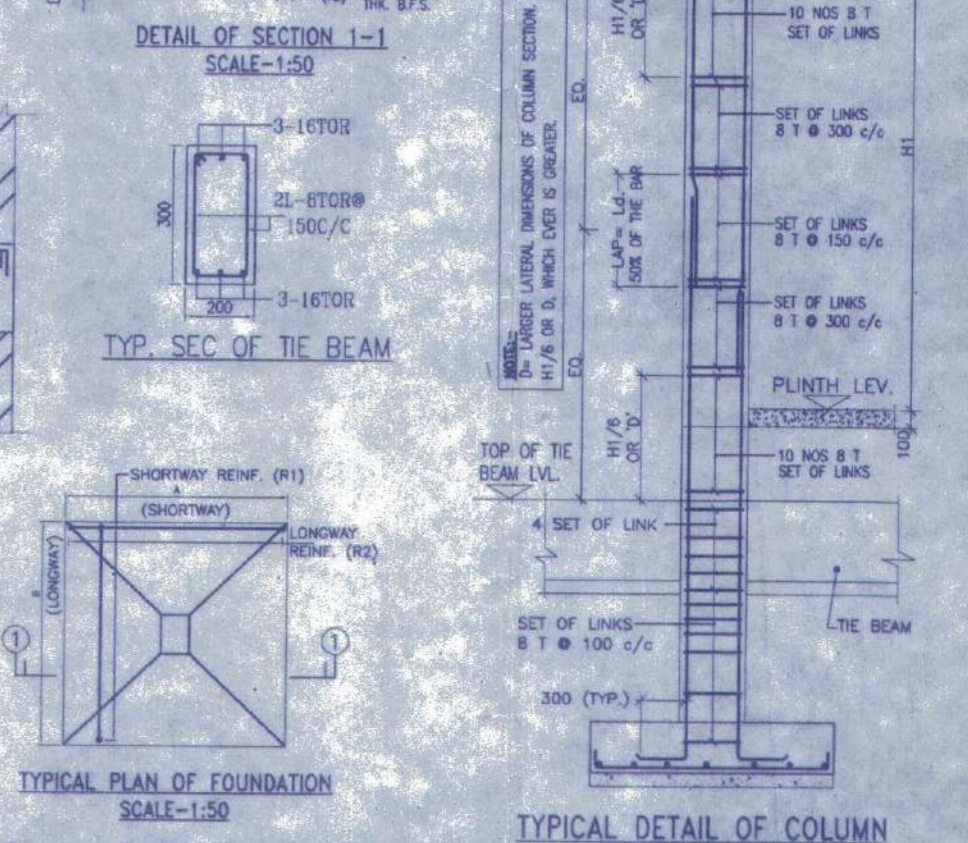
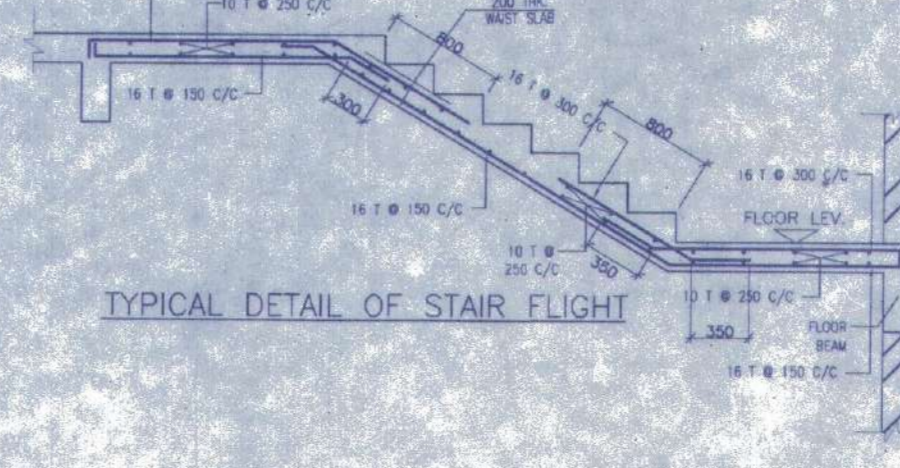
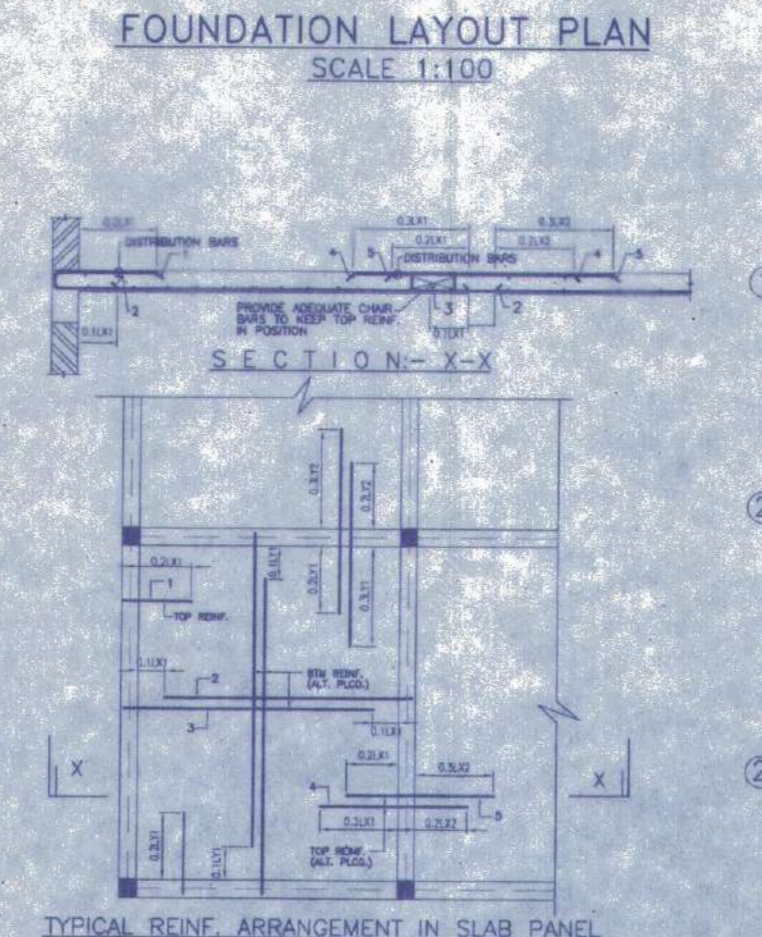
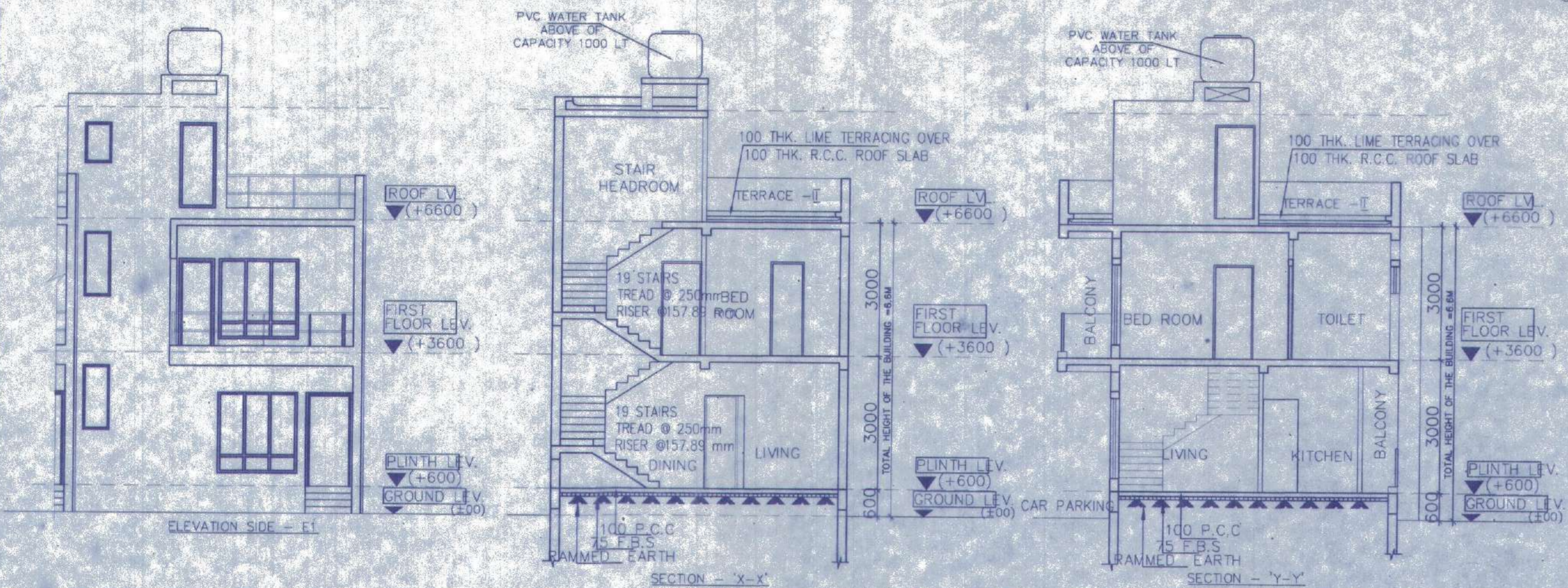
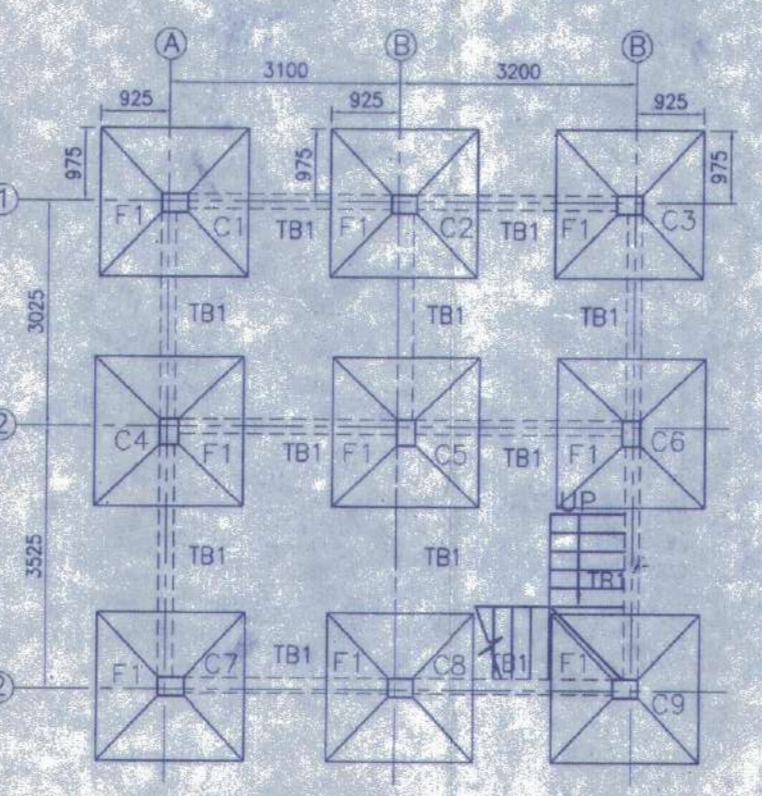
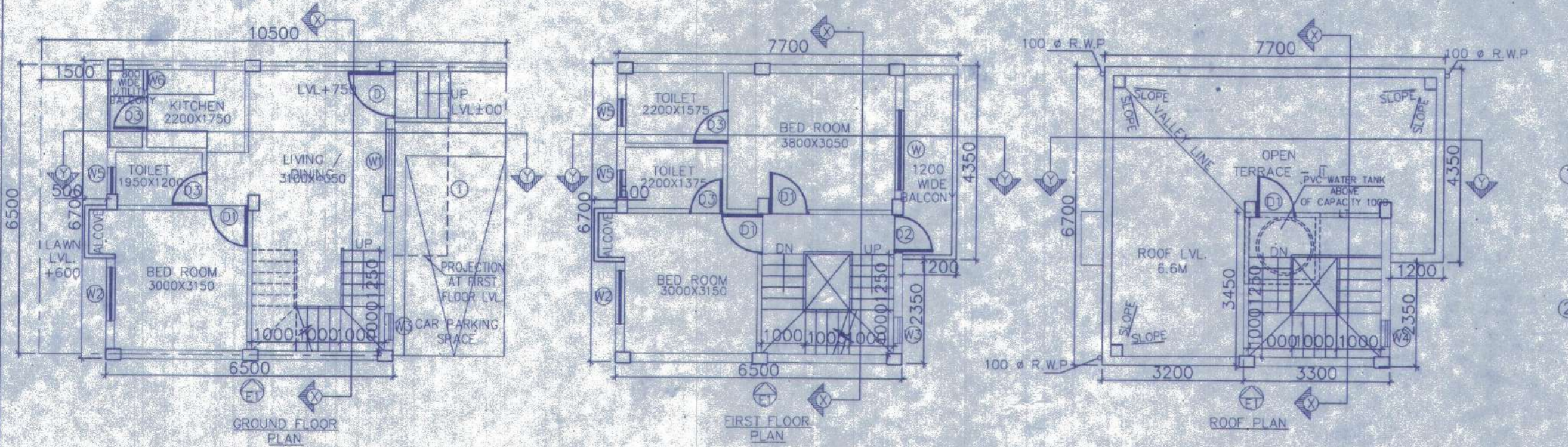
BEAM MKD.	BEAM SIZE	REINFT. AT TOP	REINFT. AT BOTTOM	STIRRUPS
B1	200 x 300	3-15 T, 3-16 T	3-16 T, 2-12 T	8 T @100/C, 8 T @200/C

SCHEDULE OF FOOTING

FOOTING MKD.	FOOTING SIZE	FOUNDATION DEPTH	REINFORCEMENT
F1	2000x2000	500	10 T @ 100 C/C, 10 T @ 100 C/C

SCHEDULE OF COLUMN

LEVEL	COL. MKD.	LINKS
ROOF	350	4-16T+4-12T, 350x250
FND.	C1, C2, C3, C4, C5, C6, C8, C9	AS SPECIFIED.



APPROVAL :

(Signature)
 Junior Engineer (WRDD)
 Thakurpukur Maheshstala 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.

(Signature)
 Executive Officer
 Thakurpukur Maheshstala Panchayat Samiti
 South 24 Parganas

Valid upto: 11.11.25