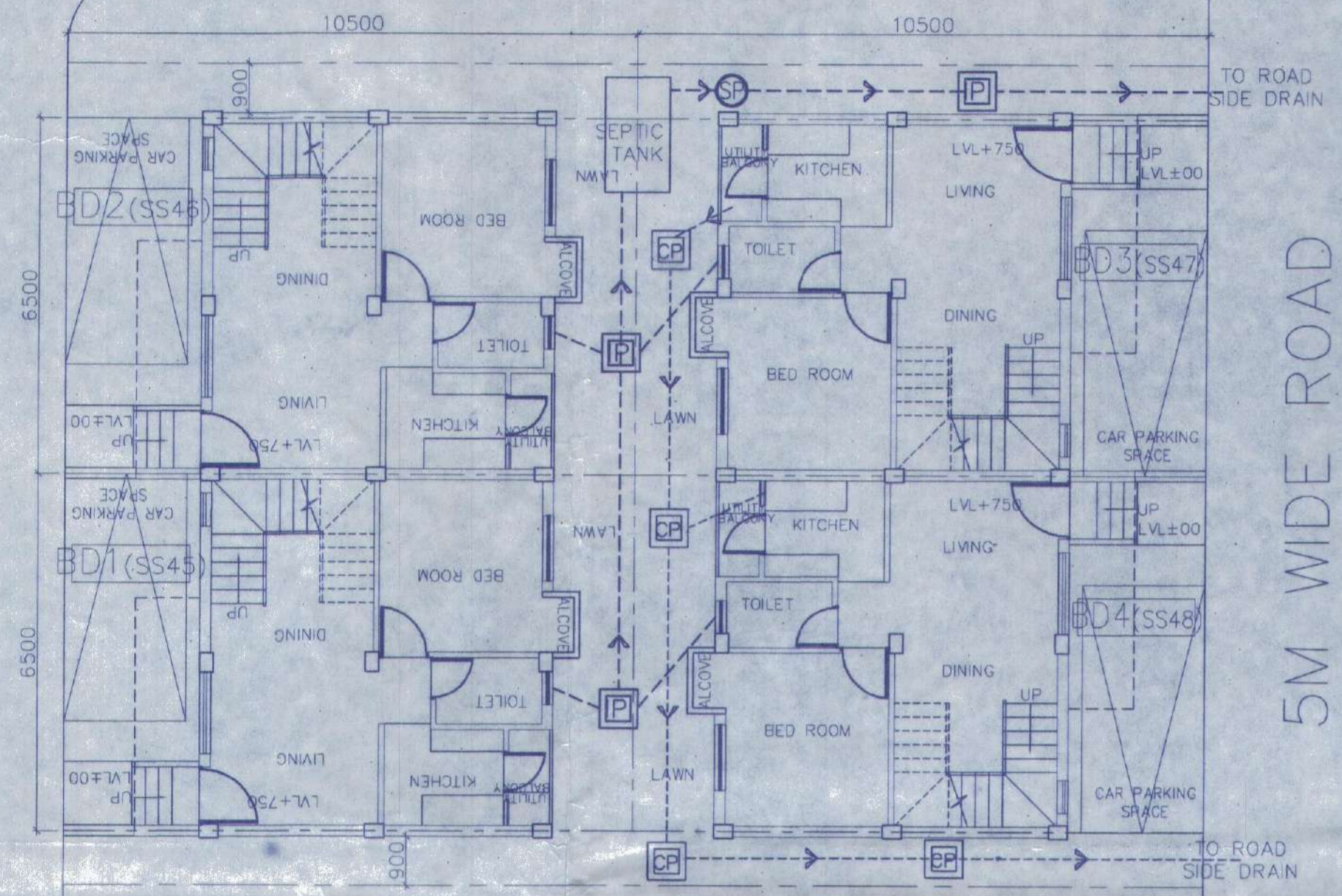


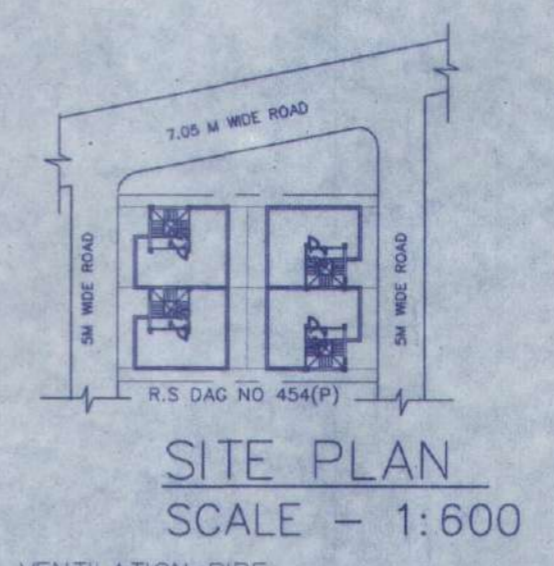
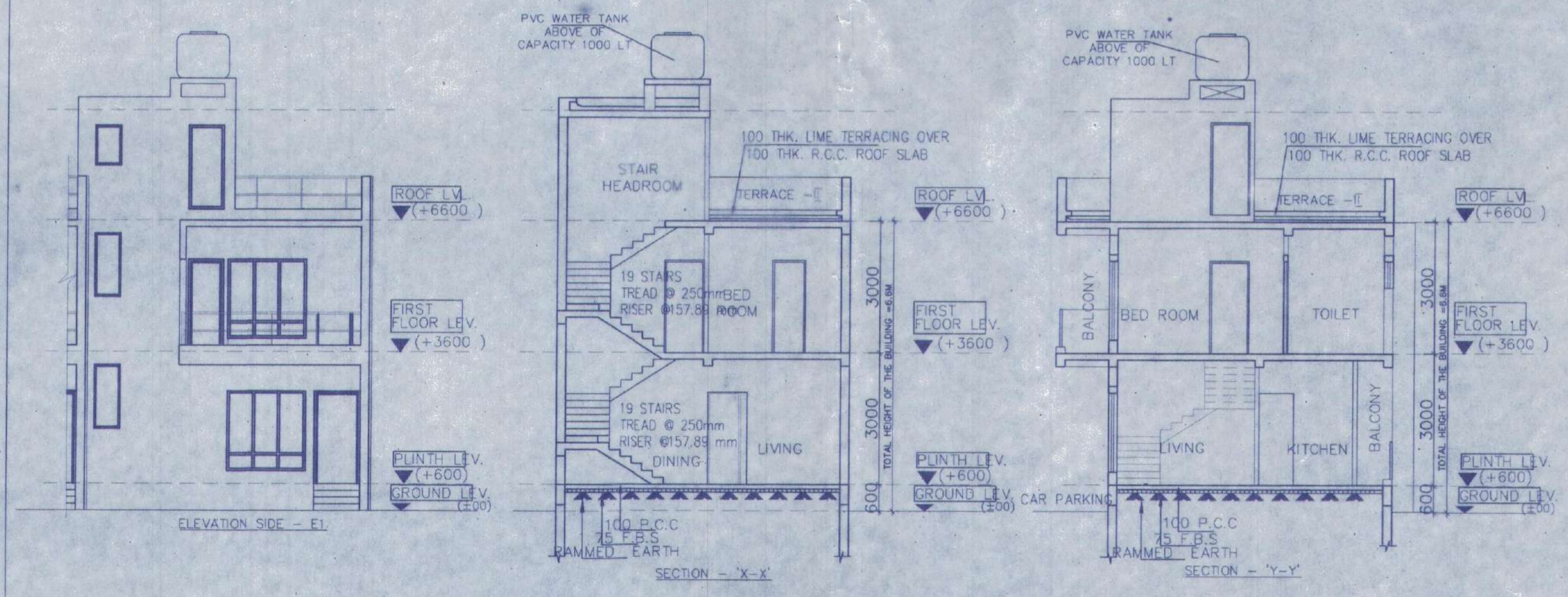
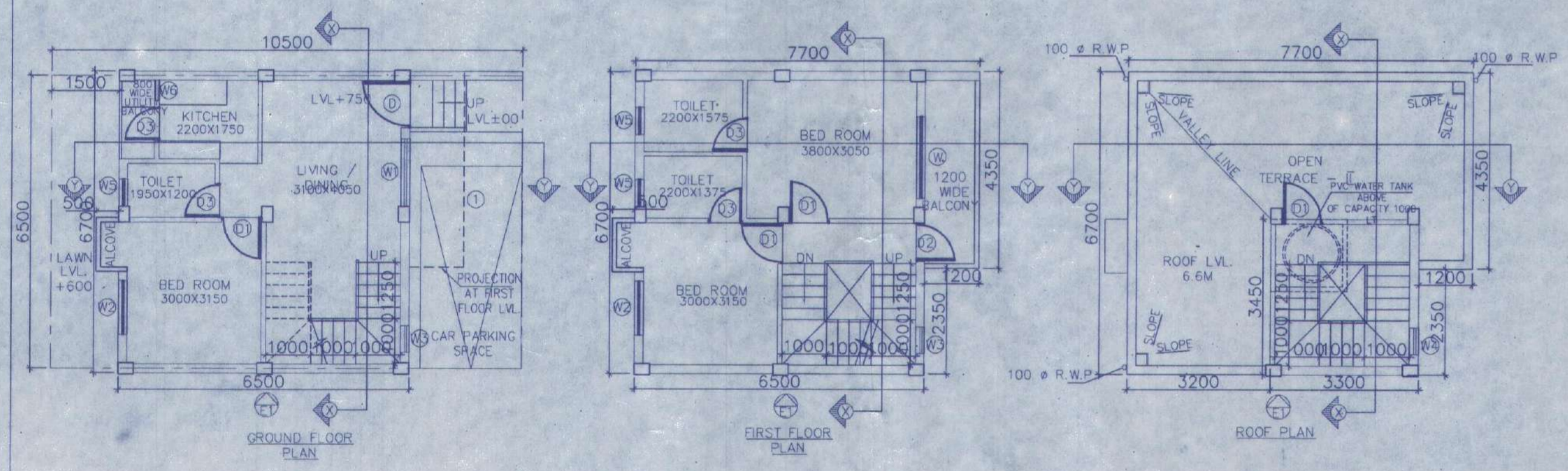
7.05 M WIDE ROAD

5M WIDE ROAD

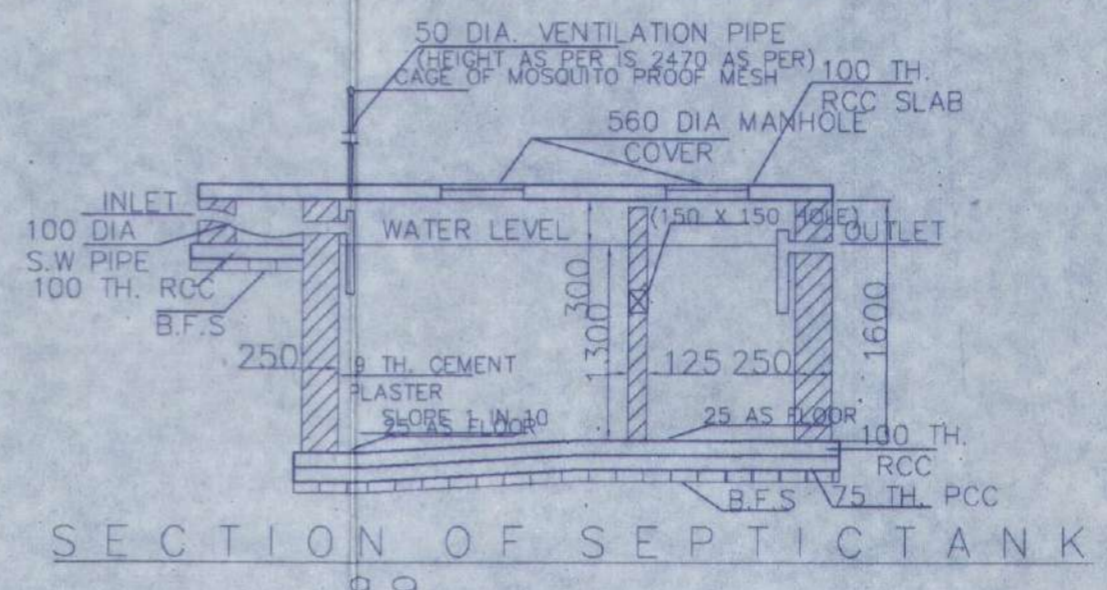
5M WIDE ROAD



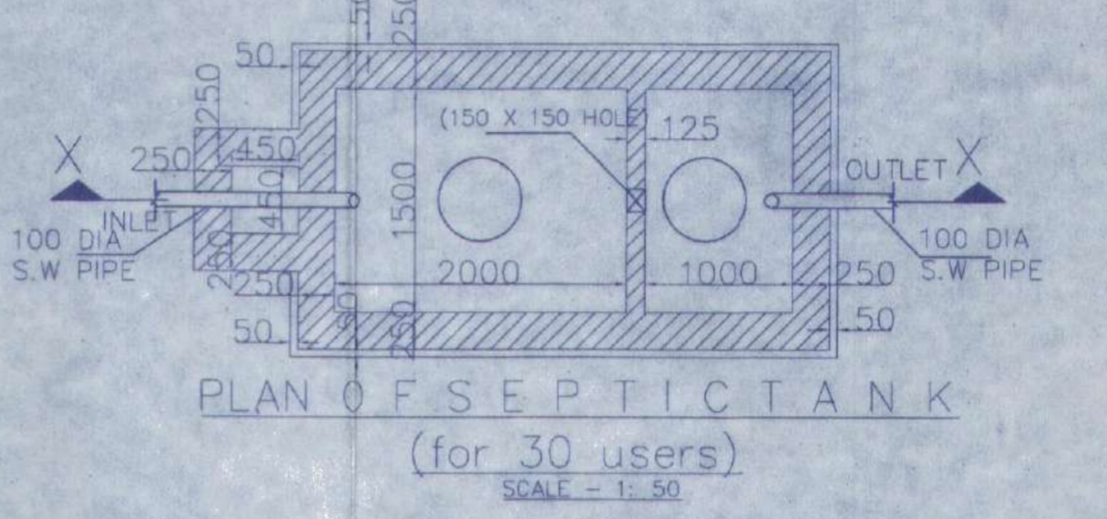
OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT SCALE-1:100



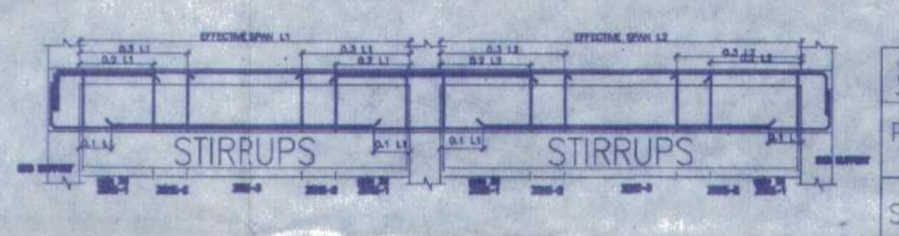
SITE PLAN SCALE - 1:600



SECTION OF SEPTICTANK



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



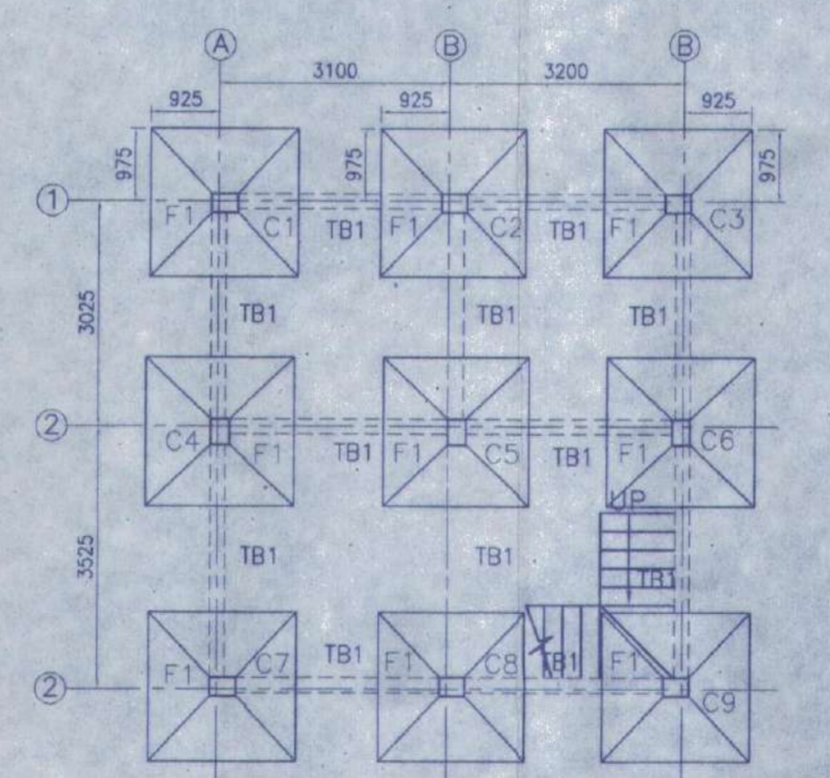
BEAM SCHEDULE GRADE OF CONCRETE - M20

BEAM NO.	BEAM SIZE	REINFT. AT SUPPORT	REINFT. AT SPAN	STIRRUPS	SPAN
B1	200 X 300	3-16 T, 3-16 B, 2-12 T	3-16 T, 3-16 B, 2-12 T	8 T @ 100/C, 8 T @ 200/C	

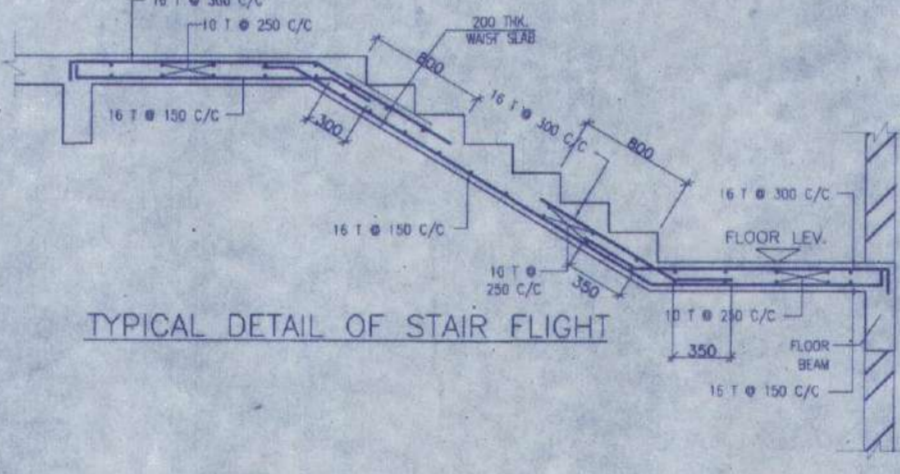
PANEL MKD.	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1(150 TK)	8 TOR @ 100 C/C(Top) 8 TOR @ 125 C/C(Bottom)	8 TOR @ 125 C/C(Top) 8 TOR @ 150 C/C(Bottom)

FOOTING NO.	FOOTING SIZE	FOUNDATION DEPTH	REINFORCEMENT
F1	2000 X 2000	500	10 T @ 100 C/C, 10 T @ 100 C/C

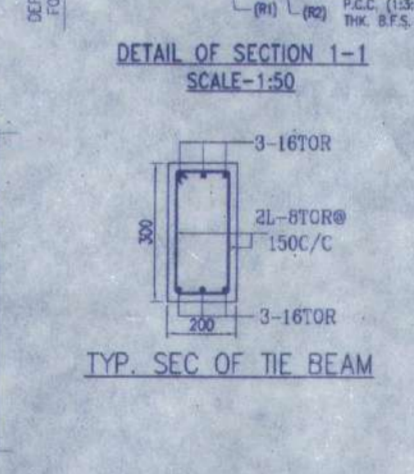
LEVEL	COL. MKD.
FND.	C1, C2, C3, C4, C5, C6, C8, C9.



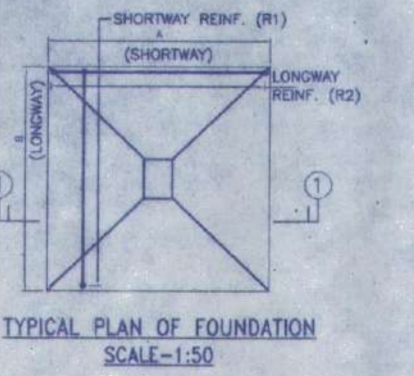
FOUNDATION LAYOUT PLAN SCALE 1:100



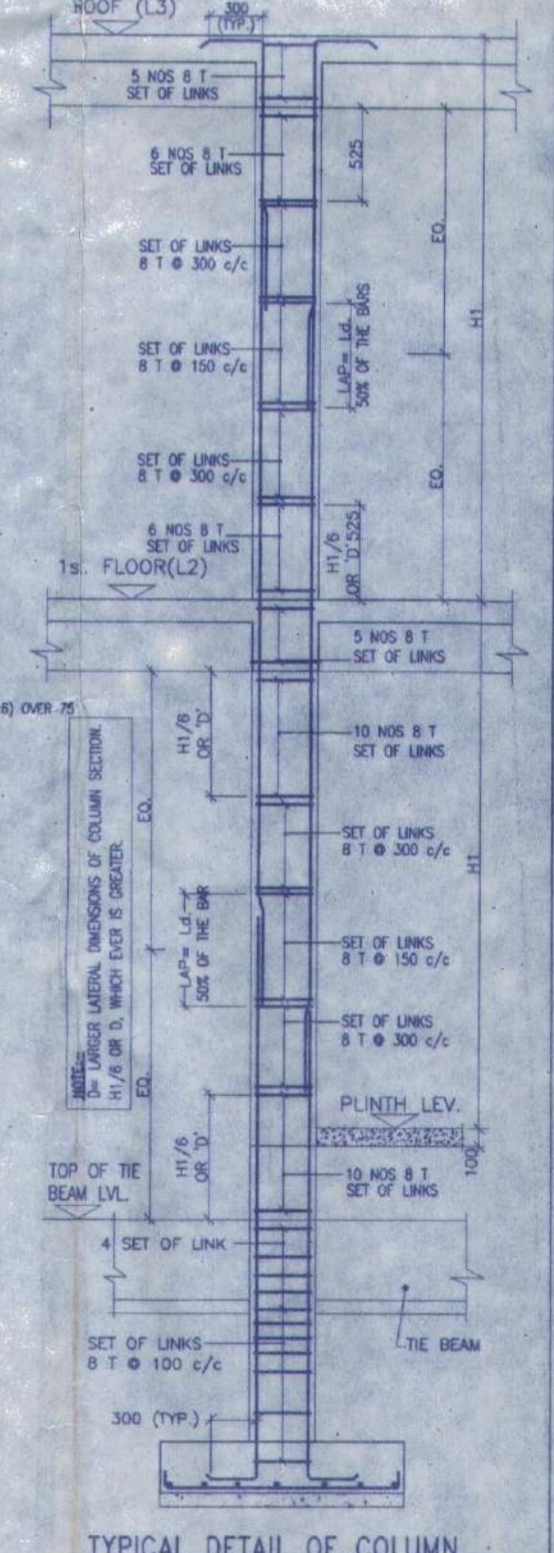
TYPICAL DETAIL OF STAIR FLIGHT



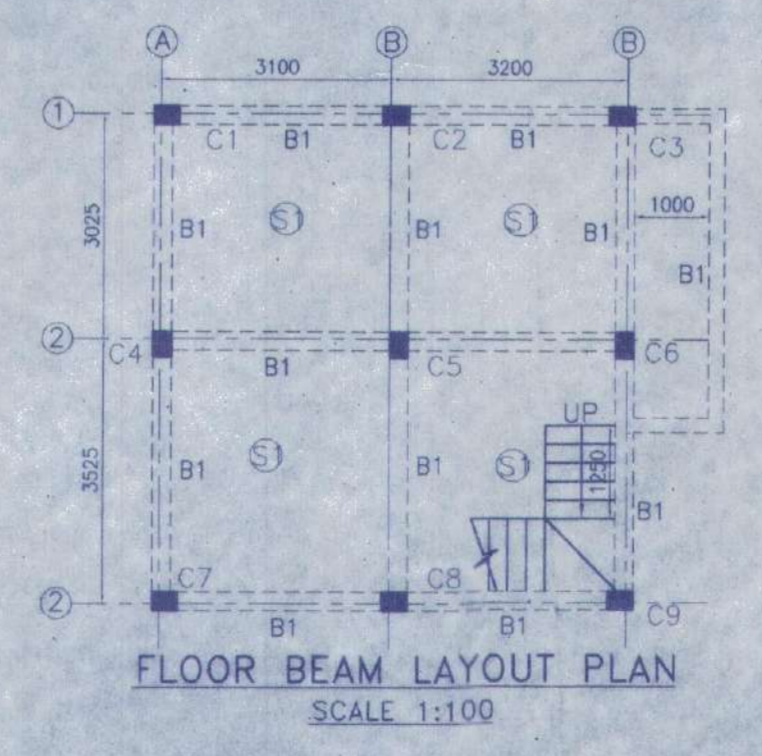
TYP. SEC. OF T/BEAM



TYPICAL PLAN OF FOUNDATION SCALE=1:50



TYPICAL DETAIL OF COLUMN



FLOOR BEAM LAYOUT PLAN SCALE 1:100

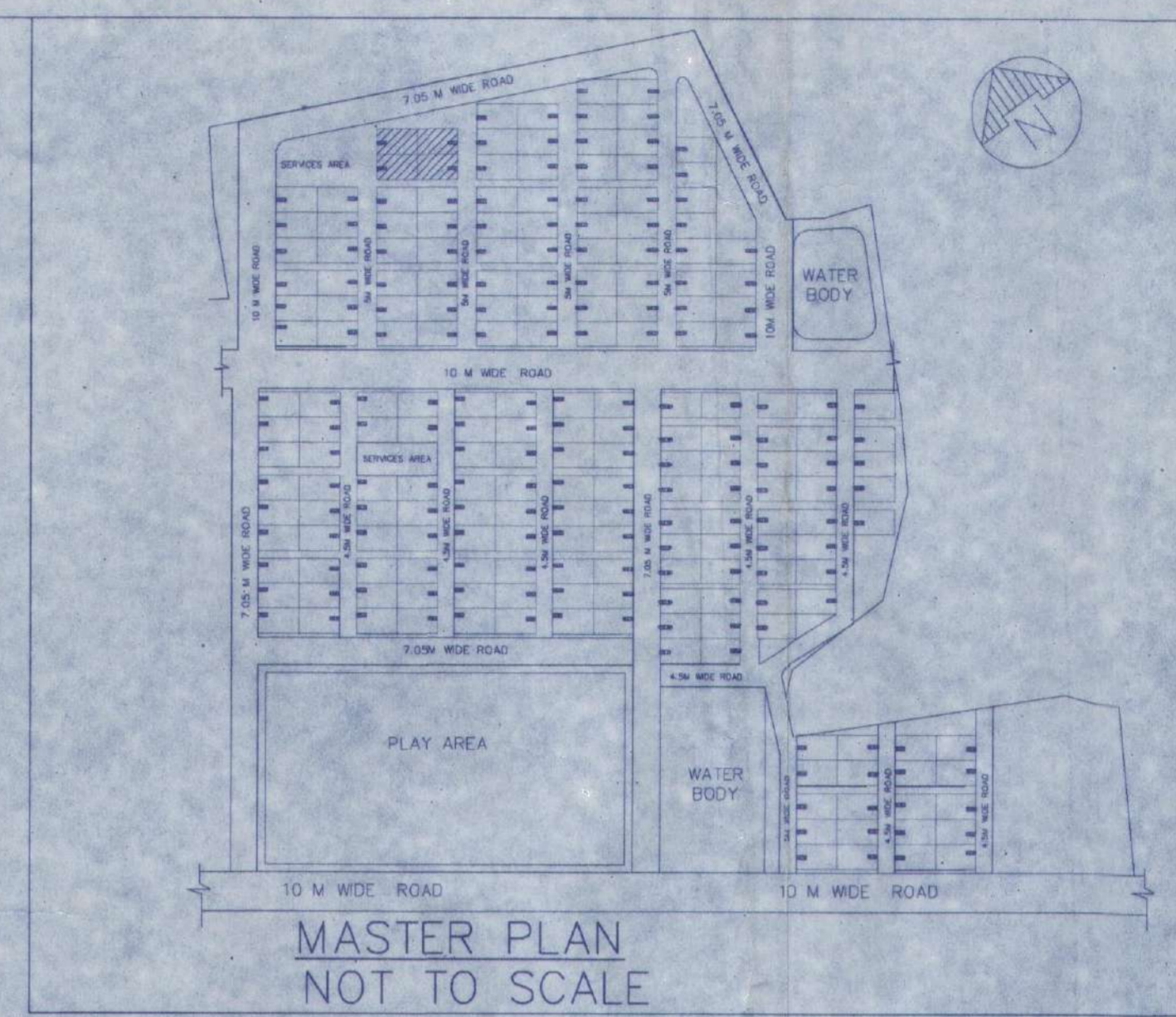
APPROVAL:
Junior Engineer (WRDD)
Thakurpukur Maheshitla Block
South 24 Pgs., Govt. of W.B

Sanctioned under Rule 64-66 of West Bengal Panchayat (Panchayat S. mtg Administration) Rules 2008, and the Letter of Memo No. 295/P.S. Dated 11.11.22 DEADMI South 24 Pgs. Valid upto 3 Yrs. Devotion Means Demolition

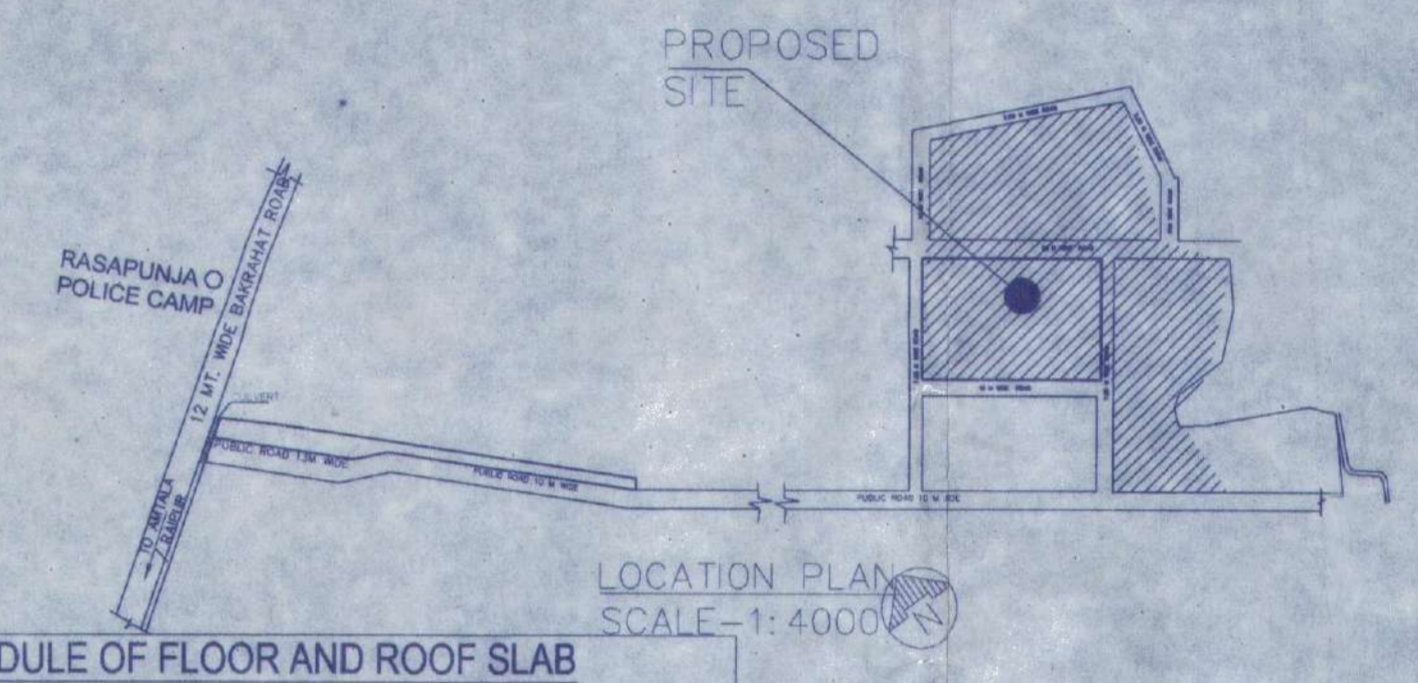
Executive Officer
Thakurpukur Maheshitla Panchayat Samiti
South 24 Parganas

There shall be no objection or any complaint in respect of the said property as per plan.

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



MASTER PLAN NOT TO SCALE



LOCATION PLAN SCALE-1:4000

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

WINDOW		
MARKED WIDTH	HEIGHT	SILL
W	1800	300
W1	1500	1800
W2	1200	1800
W3	600	1450
W4	600	900
W5	600	600
W6	450	1000

- 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 - H.Y.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 REIN. 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. 454(P) MOUZA-NOWABAD, J.L. NO -19, UNDER P.S. BISHNUPUR, P.O. RASAPUNJA, DIST- SOUTH 24 PARGANAS, UNDER RASAPUNJA GRAM PANCHAYAT.

LAND AREA : 315 SQ. MT
= 3391 SQ. FT. = 4 KATHA - 11 CHATTAK - 16 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. 454(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

ARANKSHIT 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, FIRST FLOOR PLAN, ROOF PLAN, ELEVATION & SECTIONS AT A-A, B-B, FOUNDATION LAYOUT PLAN, FLOOR BEAM LAYOUT PLAN, TYPICAL REIN. 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.	REVISION NO.
GEMS-SANC-ARCH-102K-BUNG-SS47, SS48, SS49 & SS51	

Valid upto 11.11.25..