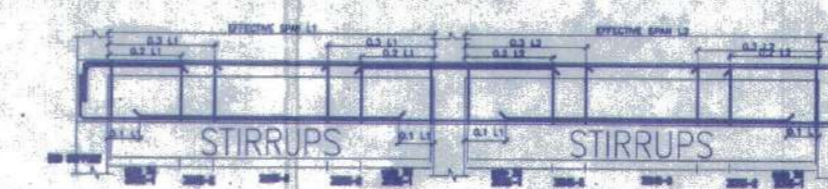
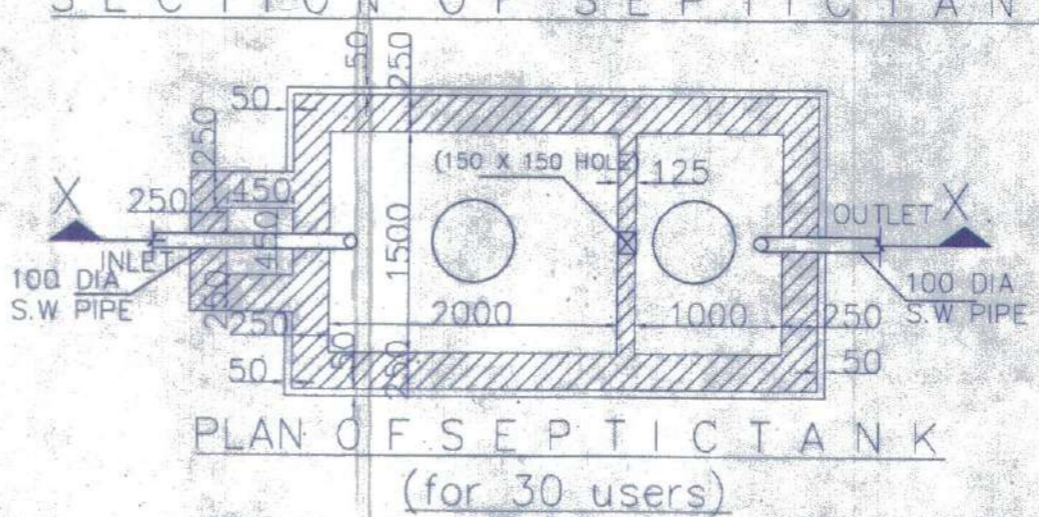


4.5M WIDE ROAD

7.05M WIDE ROAD

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

SITE PLAN SCALE - 1:600



BEAM SCHEDULE
GRADE OF CONCRETE - M20

BEAM MKD.	BEAM SIZE	REINFT. AT SUPPLY	REINFT. AT SPAN	SUPPORT	SPAN	STIRRUPS	
WIDE	DEPTH	TYP.	BOTTOM	TOP	BOTTOM	TOP	
B1	200	300	2-1 T	3-16 T	3-16 T	3-16 T	8 T @100/C
B2	200	300	2-1 T	3-16 T	3-16 T	3-16 T	8 T @100/C

SCHEDULE OF FLOOR AND ROOF SLAB

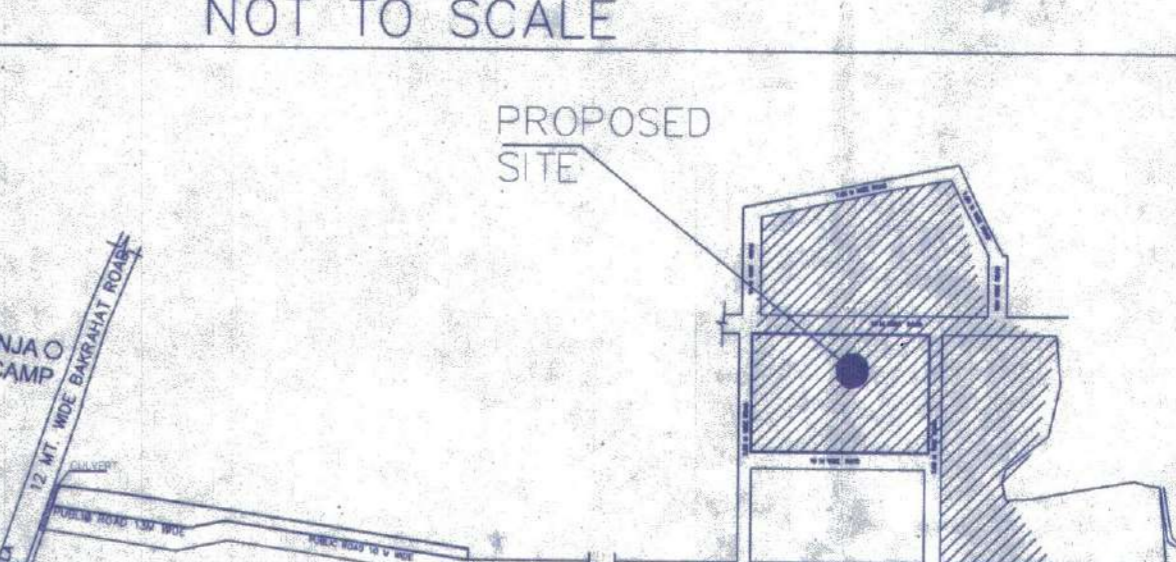
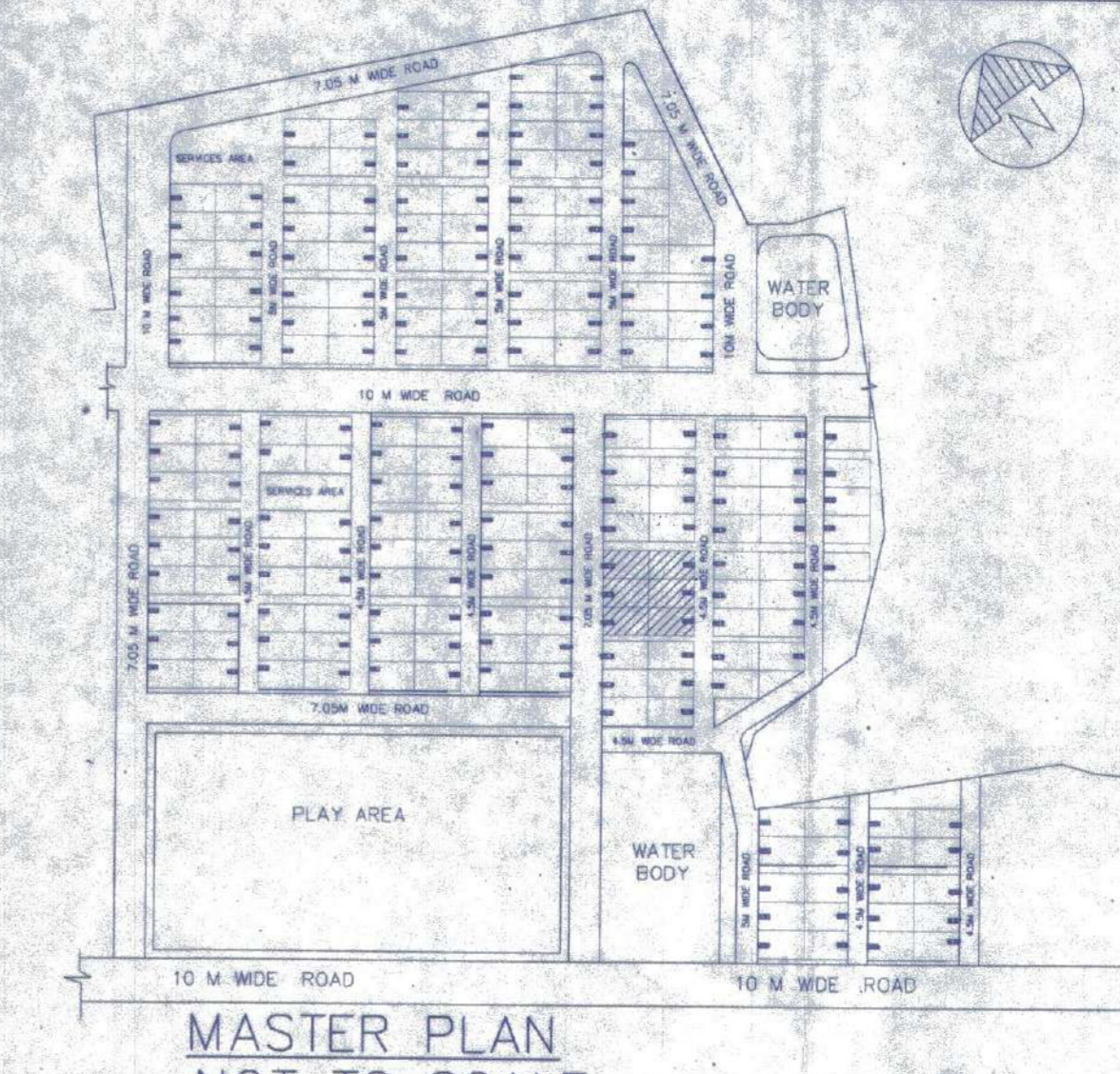
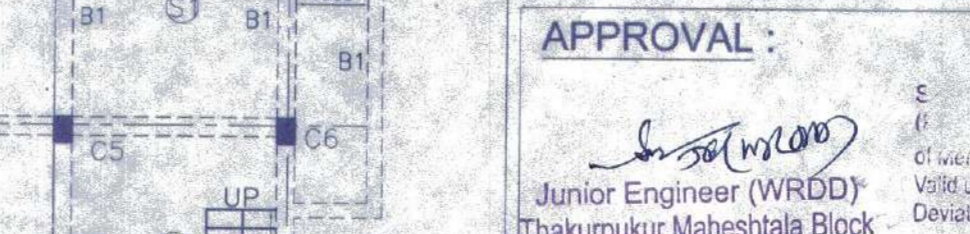
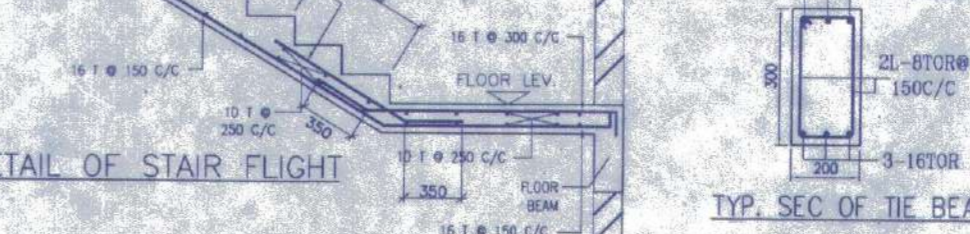
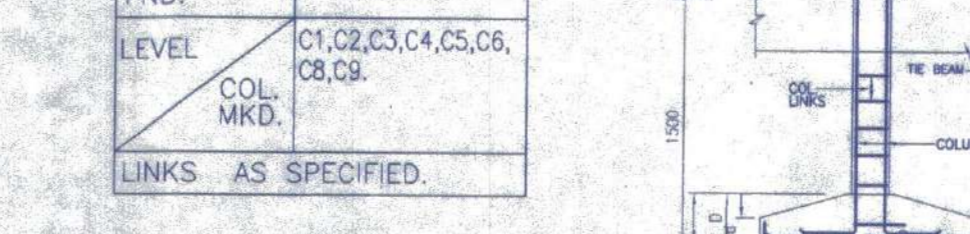
PANEL MKD.	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1(150 TK.)	8 TOR @100 C/C(Top)	8 TOR @125 C/C(Top)
	8 TOR @125 C/C(Bottom)	8 TOR @150 C/C(Bottom)

SCHEDULE OF FOOTING

FOOTING MKD.	FOOTING SIZE	FOUNDATION DEPTH	REINFORCEMENT	
MXD.	AXD	Total depth	SHORT WAY (R1)	
F1	2000x2000	500	200	10 T @ 100 C/C

SCHEDULE OF COLUMN

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



LOCATION PLAN SCALE-1:4000

DOOR

MARKED	WIDTH	UNITS	SPEC.
D1	1055	2100	
D2	900	2100	
D3	850	2100	
D4	750	2100	

WINDOW

MARKED	WIDTH	HEIGHT	SILL
W1	1800	1800	300
W2	1500	1800	300
W3	1200	1800	300
W4	600	1450	650
W5	600	900	1200
W6	600	600	1500
W7	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 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. 447(P), 448(P), 449(P), 450(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 409(P), 410(P), 416(P) & 417(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. GEMS-SANC-ARCH-1 02K-BUNG-SS140, SS141, SS142, SS163, SS164 & SS165

APPROVAL :

Junior Engineer (WRDD)
Thakurpur Maheshala Block
South 24 Pgs., Govt. of W.B.

Executive Officer
Thakurpur Maheshala Panchayat
South 24 Parganas

There should not be any Court case or any complaints from any corner in respect of the said property as per plan.

Thakurpur Maheshala Panchayat
Panchayat Seal
be liable if any dispute arises at the site.

Valid upto 11.11.2022