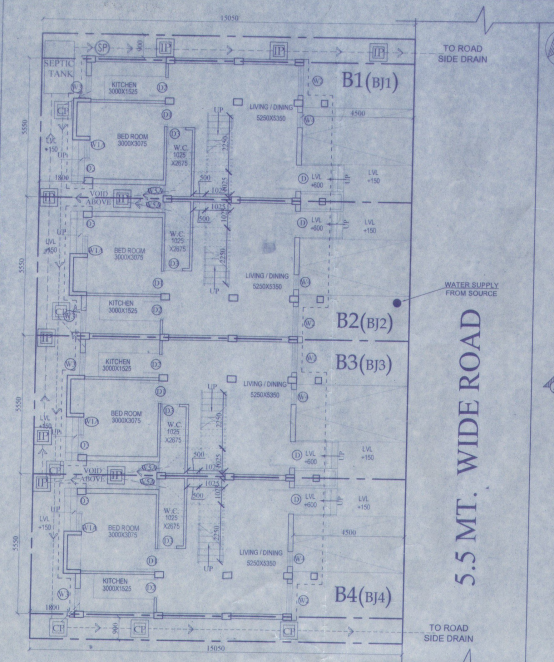


OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT

SCALE-1:100

SCHEDULE OF FOOTING

FOOTING MKD.	FOOTING SIZE	FOUNDATION DEPTH (d)	REINFORCEMENT	
			SHORT WAY (R1)	LONG WAY (R2)
F1	2000X2000	500	10 T @ 100 C/C	10 T @ 100 C/C
F2	3400X1800	500	10 T @ 100 C/C	10 T @ 100 C/C
F3	3150X1800	500	10 T @ 100 C/C	10 T @ 100 C/C

SCHEDULE OF COLUMN

ROOF	350 / 350 — 4-16T+4-12T — 350x250
FND.	
LEVEL / COL. MKD.	C1,C2,C3,C4,C5,C6,C7,C8,C9, C10,C11,C12,C13,C14,C15.

LINKS AS SPECIFIED.

BEAM SCHEDULE

GRADE OF CONCRETE - M20

BEAM MKD.	BEAM SIZE		REINFT. AT SUPPT.		REINFT. AT SPAN		STIRRUPS	
	WIDE	DEPTH	TOP	BOTTOM	TOP	BOTTOM	SUPPORT	SPAN
B1	200	300	3-16 T 2-12 T	3-16 T	3-16 T	3-16 T 2-12 T	8 T @100C/C	8 T @200C/C

SCHEDULE OF FLOOR AND ROOF SLAB

PANEL MKD.	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1(115 TK.)	8 TOR @100 C/C(Top)	8 TOR @125 C/C(Top)
	8 TOR @125 C/C(Bott.)	8 TOR @150 C/C(Bott.)

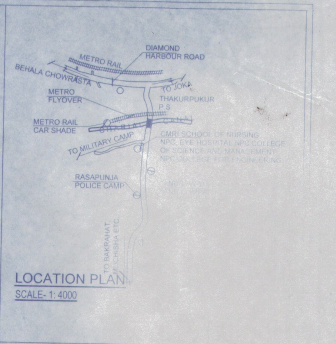
DOOR

MARKED	WIDTH	LINTEL	SPECI.
D	1050	2200	
D1	900	2200	
D2	800	2200	
D3	750	2200	
SD1	1800	2200	
SD2	1200	2200	

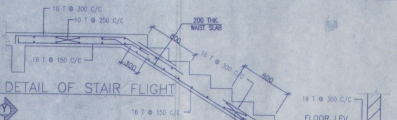
WINDOW

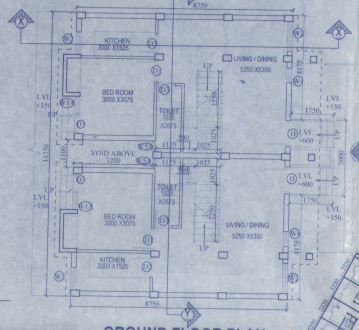
MARKED	WIDTH	HEIGHT	SILL
W1	1500	1900	300
W1A	700	1900	300
W2	1200	1900	300
W3	900	1200	1000
W4	600	1900	300
W5	600	600	1600
W5A	425	600	1600
W5B	600	450	2300

MASTER PLAN
NOT TO SCALE

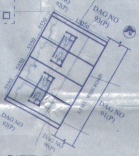


LOCATION PLAN
SCALE- 1: 4000

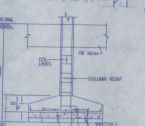


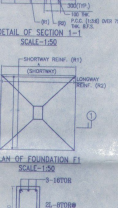


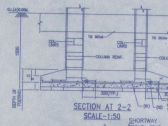
GROUND FLOOR PLAN

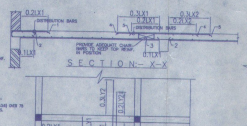


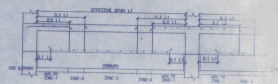
SITE PLAN
SCALE - 1:600

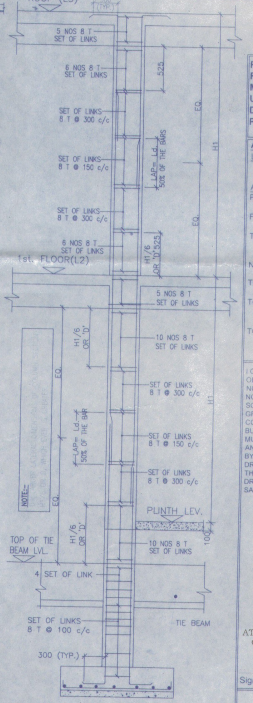




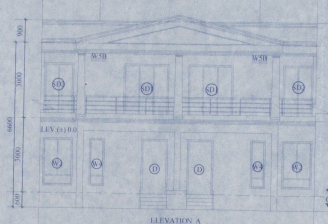


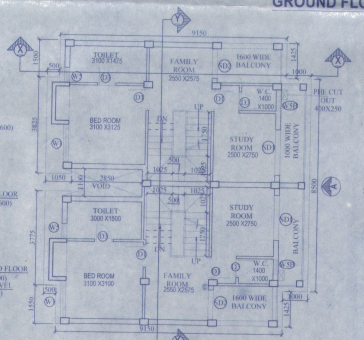




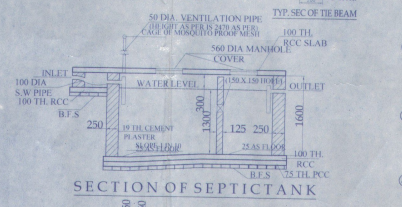


TYPICAL DETAIL OF COLUMN

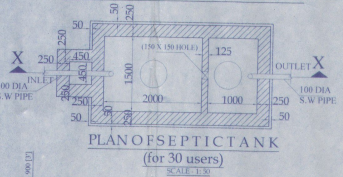




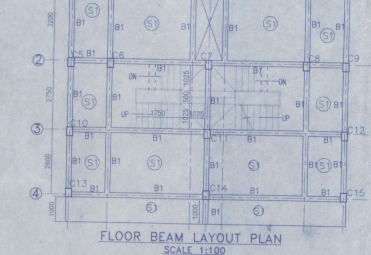
FIRST FLOOR PLAN

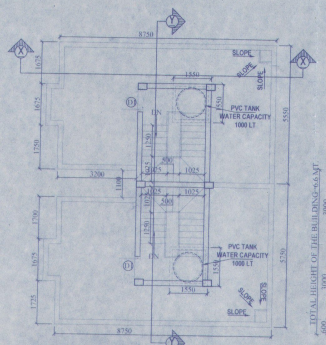


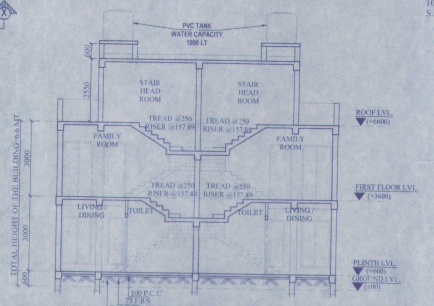
SECTION OF SEPTICTANK

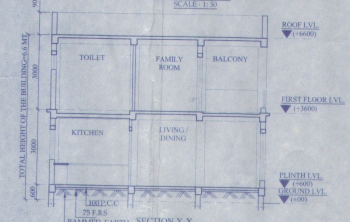


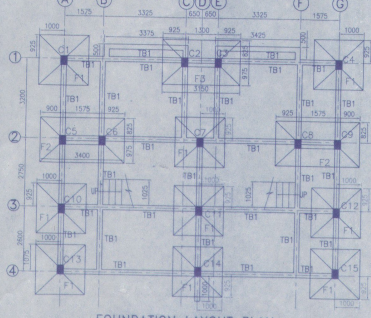
PLAN OF SEPTICTANK
(for 30 users)
SCALE - 1:50











PROPOSED TWO STORIED BUILDING AT R.S. DAG NO. 90(P),91(P),92(P),93(P) MOUZA- UTTAR KAZIRHAT, J.L. NO.-22, UNDER P.S. BISHNUPUR ,P.O.RASAPUNJA, DIST- SOUTH 24 PARGANAS, UNDER PASCHIM BISHNUPUR GRAM PANCHAYAT.

AREA CALCULATION :

LAND AREA = 364.13 SQ.M=3920 SQ.FT)

AREA STATEMENT OF ONE BUILDING :
PLINTH AREA = 47.57 SQ.M
= 512 SQ.FT.
FIRST FLOOR AREA = 52.21 SQ.M
= 562 SQ.FT.
TOTAL AREA = (47.57 +52.21)SQ.M
= 99.78 SQ.M
= 1074 SQ.FT

NUMBER OF PARKING = 1 NOS.

TOTAL NUMBER OF BUILDING = 4 NOS.

TOTAL AREA OF 4 NOS BUILDING
= (99.78 X 4)SQ.M
= 399.12 SQ.M = 4296 SQ.FT

TOTAL NOS. OF PARKING = 4 NOS.

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF PROPOSED TWO STORIED BUILDING AT R.S. DAG NO.90(P),91(P),92(P),93(P), MOUZA- UTTAR KAZIRHAT, J.L. NO.-22, UNDER P.S. BISHNUPUR ,P.O. RASAPUNJA, DIST- SOUTH 24 PARGANAS, UNDER PASCHIM BISHNUPUR 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 CUCH 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.

ATANU CHAKRABORTY
Chartered Architect
CA/99/24684

Signature of Architect / Engineer

BHUTORIA CONSTRUCTION PVT. LTD.
Karta Bhutoria
Director

AUTHORIZED SIGNATORY

FOR APPROVAL

Attested

Plan Approved and Ordered
For total Covered area 4296 Sq.Ft
Fees Received Total Rs 10,790
(In Words) Rs. Ten thousand seven hundred forty only
Valid Up To 12/01/2025
Paschim Bishnupur Gram P
Bishnupur, South 24 Pgs

Pradhan
Paschim Bishnupur G.P
Bishnupur, South 24 Pgs

DRAWN BY	TANIA
CHECKED BY	ATANU C
SCALE : 1: 100	DATE : 16.09.21
SUBMISSION DRAWING	
DRAWING NO.	REVISION NO
GEMS-SANC-ARCH-PH 7-BUNG-BJT.B2 BJ3.BJ4 / 01	

TITLE :
OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT, GROUND FLOOR PLAN, FIRST FLOOR PLAN & ROOF PLAN, SECTION X-X & Y-Y, ELEVATION AT A, SITE PLAN , LOCATION PLAN , MASTER PLAN & SEPTIC TANK DETAIL.