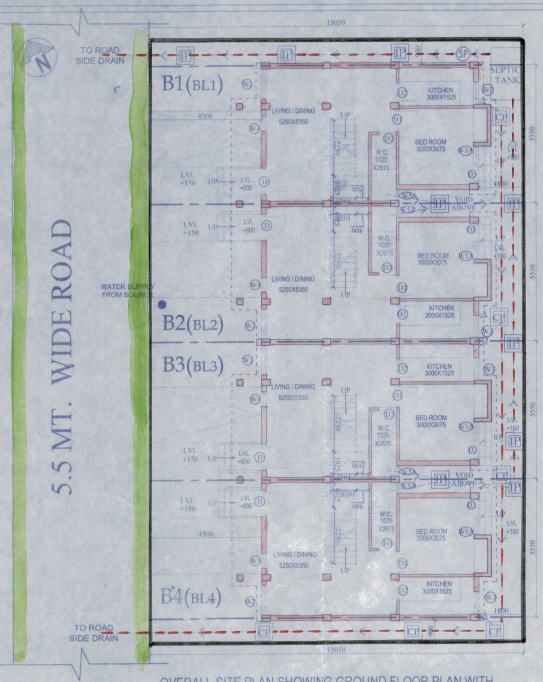


OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT

SCALE-1:100

SCHEDULE OF FOOTING

FOOTING MKD.	FOOTING SIZE AXB	FOUNDATION DEPTH total depth (D)	min. depth (d)	REINFORCEMENT SHORT WAY (R1)	LONG WAY (R2)
F1	2000X2000	500	200	10 T @ 100 C/C	10 T @ 100 C/C
F2	3400X1800	500	200	10 T @ 100 C/C	10 T @ 100 C/C
F3	3150X1800	500	200	10 T @ 100 C/C	10 T @ 100 C/C

BEAM SCHEDULE

GRADE OF CONCRETE – M20

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

SCHEDULE OF COLUMN

ROOF: 350 x 250, 4-16T+4-12T

FND.

LEVEL

COL. MKD.: C1,C2,C3,C4,C5,C6,C7,C8,C9, C10,C11,C12,C13,C14,C15.

LINKS AS SPECIFIED.

SCHEDULE OF FLOOR AND ROOF SLAB

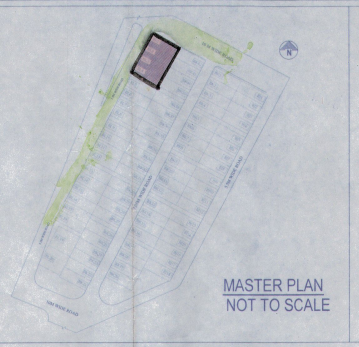
PANEL MKD.	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1(115 TK.)	8 TOR @100 C/C(Top)	8 TOR @125 C/C(Top)
	8 TOR @125 C/C(Bott.)	8 TOR @150 C/C(Bott.)

DOOR

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

WINDOW

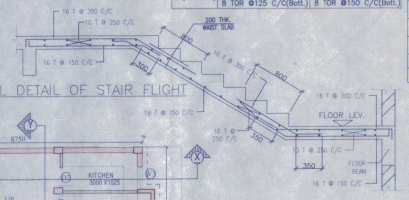
MARKED	WIDTH	HEIGHT	SILL
W1	1500	1900	300
W1A	700	1900	300
W2	1200	1900	300
W3	900	1200	1000
W4	600	1900	300
W5	600	600	1600
W5A	425	600	1600
W5B	600	450	2300



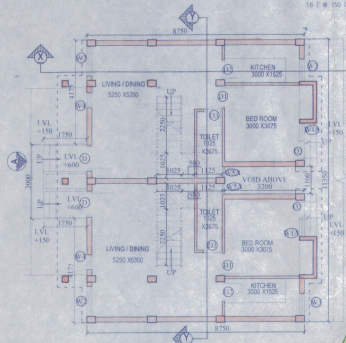
MASTER PLAN
NOT TO SCALE

LOCATION PLAN

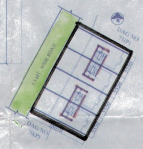
SCALE- 1: 4000



TYPICAL DETAIL OF STAIR FLIGHT

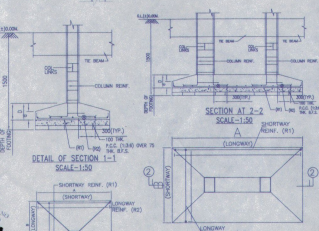


GROUND FLOOR PLAN



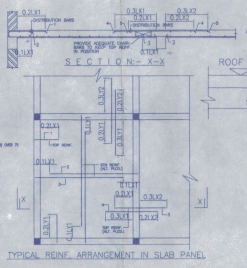
SITE PLAN

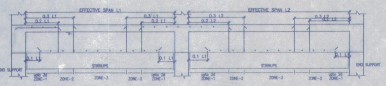
SCALE - 1:600



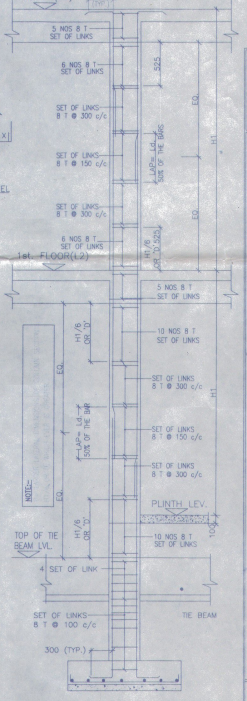
PLAN OF TYPICAL COMBINED FOUNDATION

SCALE-1:50

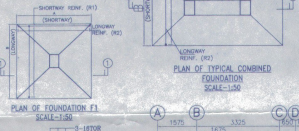


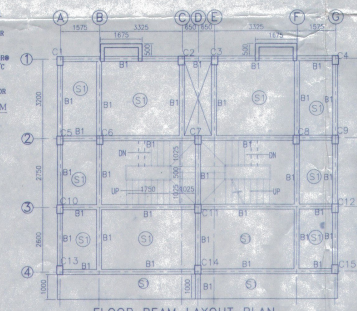


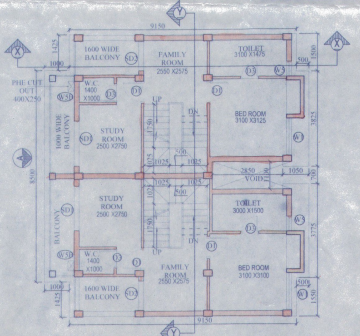
TYPICAL DETAIL OF BEAM



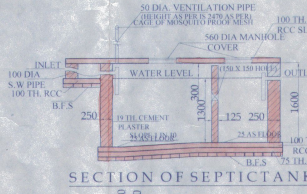
TYPICAL DETAIL OF COLUMN



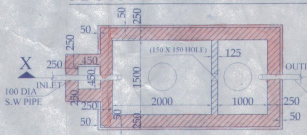




FIRST FLOOR PLAN



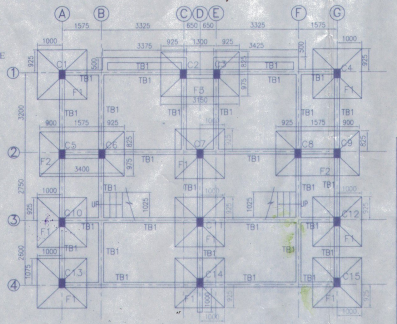
SECTION OF SEPTICTANK

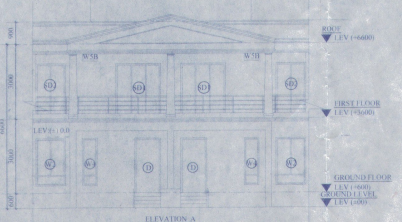


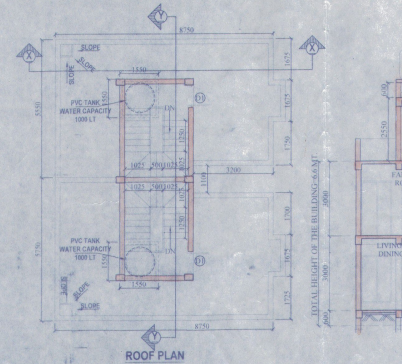
PLAN OF SEPTICTANK

(for 30 users)

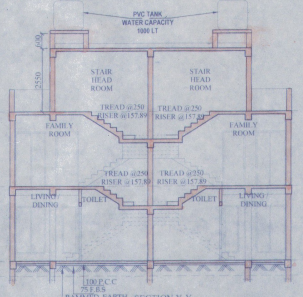
SCALE- 1: 50

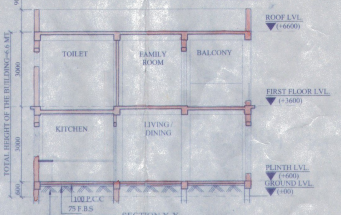






ROOF PLAN





PROPOSED TWO STORIED BUILDING AT R.S. DAG NO. 70(P),71(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. 70(P),71(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 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

ATANU CHOWDHURY
Chartered Architect
CA/99/26684

Signature of Architect / Engineer

FOR APPROVAL

Attested

Plan Approved and Ordered
For total Covered area 4296 Sq. Ft
Fees Received Total Rs. 10,796/-
(In Words) Rs. Ten thousand seven hundred forty only
Valid Up To 12/01/2025
Paschim Bishnupur Gram Panchay.
Bishnupur-I Sl. 24 Pgs

Pradhan
Paschim Bishnupur G.P
Bishnupur I, South 24 Pgs

BHUTORIA CONSTRUCTION PVT. LTD.

Director

AUTHORIZED SIGNATORY

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.

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-BL1,BL2, BL3,BL4/01	

10