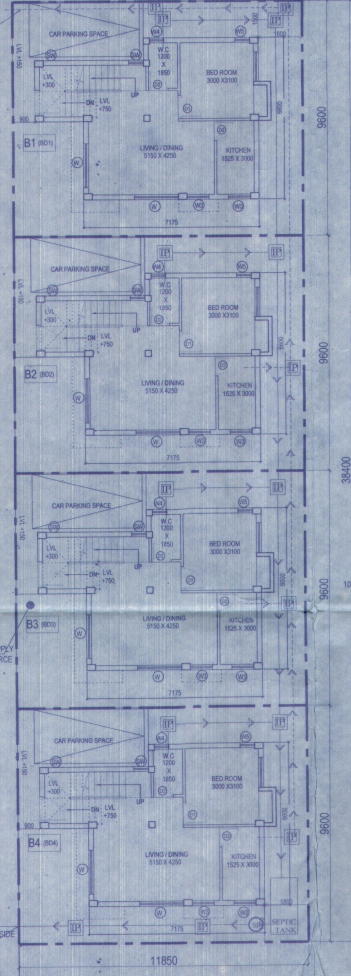


10 MT. WIDE ROAD

5 MT. WIDE ROAD



OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT

SCHEDULE OF COLUMN

LEVEL	COL. NO.	COL. DIA.	COL. HGT.
ROOF	C1, C2, C3, C4, C5, C6, C8, C9	4-1674-127	3500/250
FND.	C7, C10	4-1674-127	3500/250
LINKS	AS SPECIFIED.		

SCHEDULE OF FLOOR AND ROOF SLAB

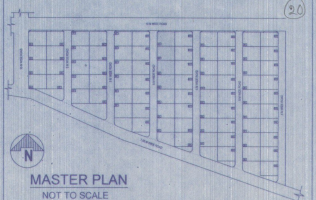
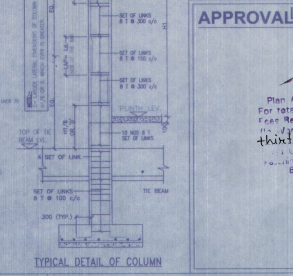
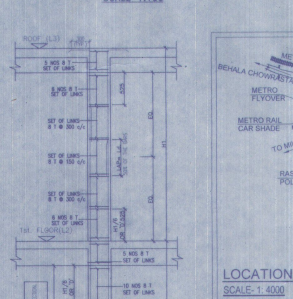
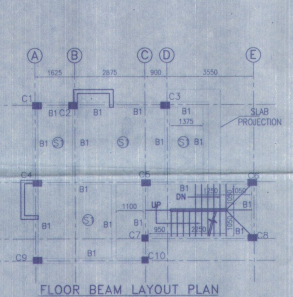
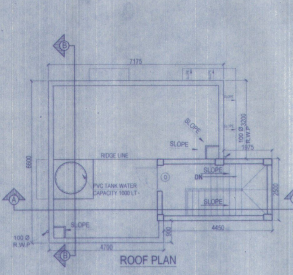
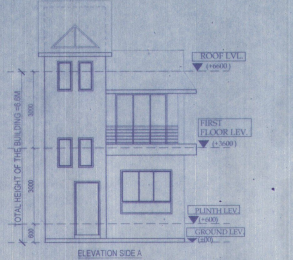
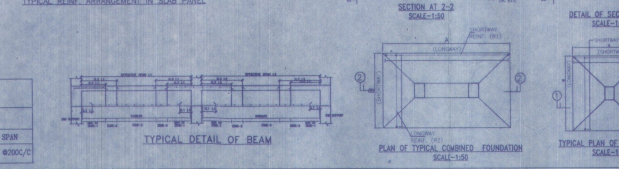
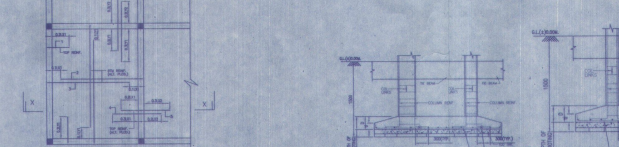
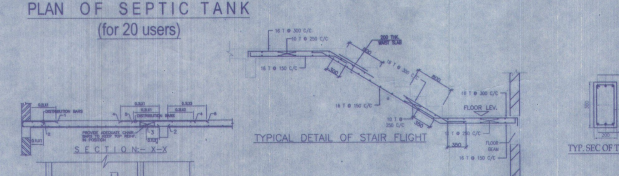
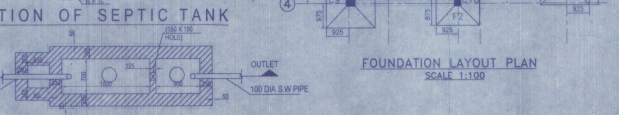
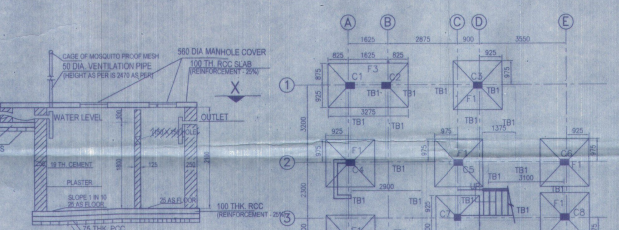
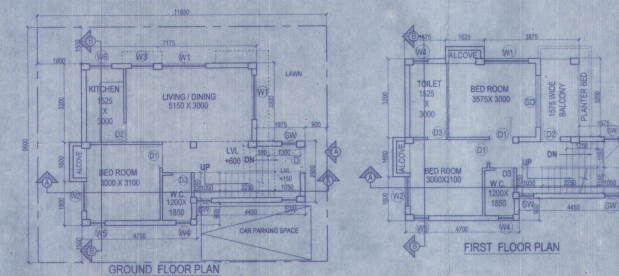
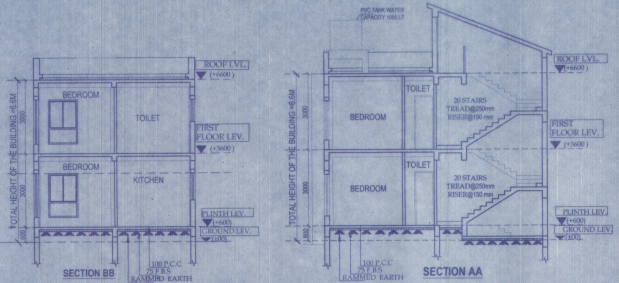
PANEL	NO.	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1	150	8 TOR @ 100 C/C (160)	8 TOR @ 125 C/C (160)
S2	150	8 TOR @ 125 C/C (Bolt)	8 TOR @ 150 C/C (160)

SCHEDULE OF FOOTING

FOOTING NO.	NO. OF COLS.	FOOTING WIDTH	FOOTING DEPTH	REINFORCEMENT
F1	2	1000	200	10 T @ 100 C/C, 10 T @ 100 C/C
F2	2	1000	200	10 T @ 100 C/C, 10 T @ 100 C/C
F3	2	1000	200	10 T @ 100 C/C, 10 T @ 100 C/C

BEAM SCHEDULE

BEAM NO.	SPAN	REINFORCEMENT AT SUPPORT	REINFORCEMENT AT END	STRESSING	SPAN
B1	3-18	13-18	13-16	1-1	1-1
B2	3-18	13-18	13-16	1-1	1-1



- NOTES AND SPECIFICATION
- 1) ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE SPECIFIED.
 - 2) GRADE OF CONCRETE - FOUNDATION AND COLUMN UP TO THE BEAM M20, BEAM M20, COLUMN M20, SLAB M20.
 - 3) GRADE OF STEEL - HYSD, Fe 415.
 - 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: 50 TIMES DIA OF BARS.
 - 7) CLEAR COVER TO MAIN REINFORCEMENT FOUNDATION = 50MM, BEAM = 25MM, COLUMN = 40MM, SLAB = 20MM.
 - 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. 75(P), 80(P), 405(P), 1147(P) MOUZA-UTTAR KAZIRAH, J.L. NO -22, UNDER P. S. BISHNUPUR, P.O. RASAPUNJA, DIST- SOUTH 24 PARGANAS, UNDER PASCHIM BISHNUPUR GRAM PANCHAYAT.

LAND AREA : 455.04 SQ.MT
= 4898 SQ.FT. = 6 KATHA - 12 CHATTAK - 38 SQ.FT.

AREA STATEMENT OF ONE BUILDING :
PLINTH AREA = 50.86 SQ.M
= 547 SQ.FT.
FIRST FLOOR AREA = 51.67 SQ.M
= 555 SQ.FT.
TOTAL AREA = (50.86+51.67) SQ.M
= 102.54 SQ.M
= 1104 SQ.FT.
NUMBER OF PARKING = 1 NOS.

TOTAL NUMBER OF BUILDING = 4 NOS.
TOTAL AREA OF 4 NOS BUILDING = (102.54 x 4) SQ.M
= 410.16 SQ.M = 4415 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. 75(P), 80(P), 405(P), 1147(P) MOUZA-UTTAR KAZIRAH, 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.

ATANKA ARABORTY
Chartered Engineer
CA/99/24684

Signature of Architect / Engineer

Bhutoria Construction Pvt. Ltd.
Icml Bhutoria
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/SUMA
CHECKED BY : ATANKA C
SCALE : 1:100 DATE : 14.05.21
SUBMISSION DRAWING
DRAWING NO. : REVISION NO.
GEMS-SANG-ARCH-PH 6-17K-BUNG-
BD1, BD2, BD3, BD4/01

Attestad
For total Covered area 4415 Sq Ft
For Received Total Rs. 11,028
Rs. 11,028 i.e. Eleven thousand
thirty eight and 08/100 paise only
Date: 17/08/2021
At: Rasapunjia Panchayat
Bishnupur, Dist. 24 Pgs

Proposed by
Paschim Bishnupur G.P.
Bishnupur, South 24 Pgs