

5 MT. WIDE ROAD

SCHEDULE OF COLUMN

LEVEL	COL. MKC	COL. C1, C2, C3, C4, C5, C6, C8, C9	COL. C10
ROOF	4-16E-12T 300x250	4-16E-12T 300x250	4-16E-12T 250x250
FND.			
LINKS	AS SPECIFIED.		

SCHEDULE OF FLOOR AND ROOF SLAB

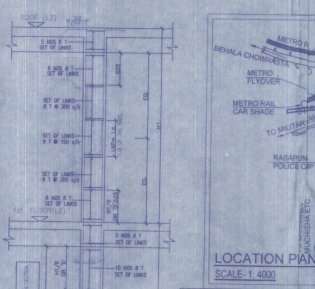
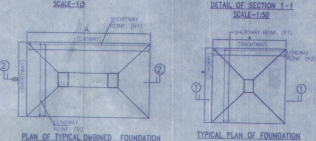
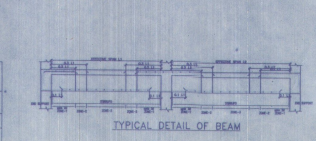
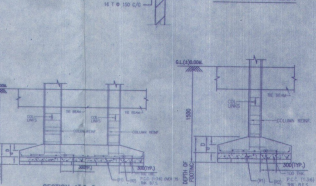
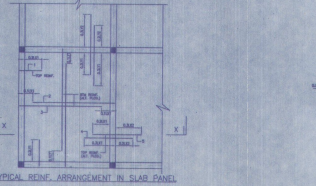
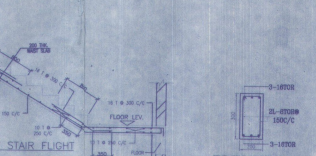
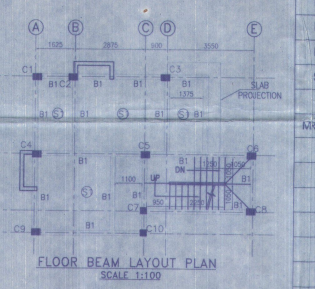
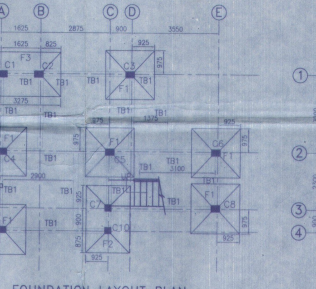
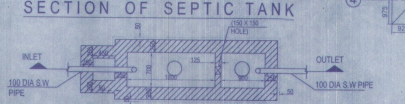
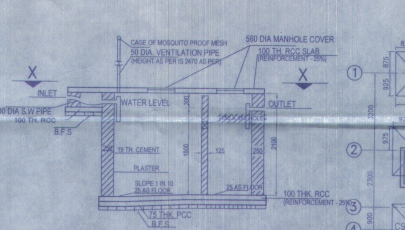
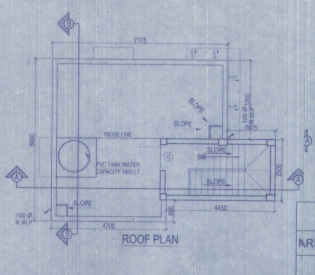
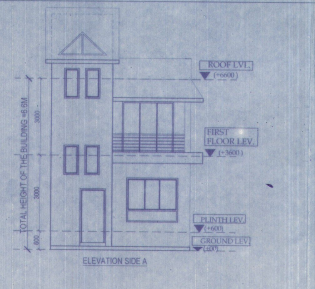
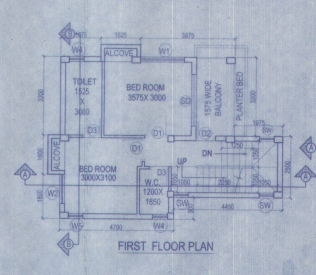
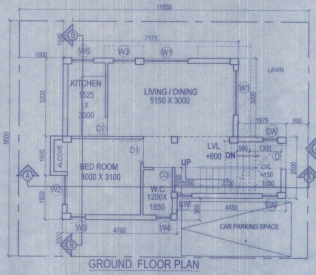
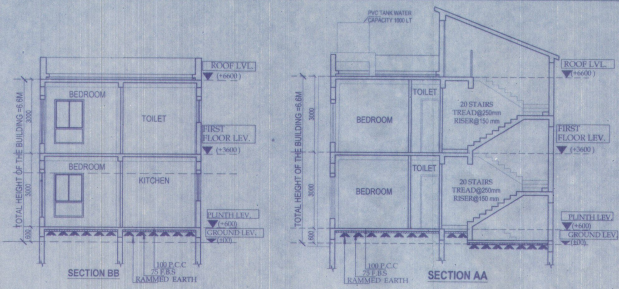
PANEL MKC	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1 (15' X 14')	B TOR @100 C/C(Top) B TOR @125 C/C(Bott.)	B TOR @125 C/C(Top) B TOR @150 C/C(Bott.)

SCHEDULE OF FOOTING

FOOTING MKC	FOOTING SIZE	REINFORCEMENT
F1	300x300	16 T @ 100 C/C
F2	180x270	16 T @ 100 C/C
F3	32.5x180	16 T @ 100 C/C

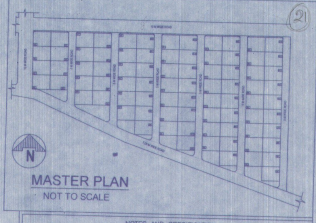
BEAM SCHEDULE
(GRADE OF CONCRETE - M20)

BEAM MKC	BEAM SIZE	REINFT. AT SUPP.	REINFT. AT SPAN	INTERVAL
B1	300 x 300	16 T @ 100 C/C	16 T @ 100 C/C	16 T @ 100 C/C



APPROVAL-CATION PLAN

Plan Approved and Ordered For total covered area: 1145.5 Sq Ft
 Fee Recd = Total fee Rs. 1435/-
 In Words: R. Elango, Panchayat Engineer
 11/08/2024
 Panchayat Seal



- NOTES AND SPECIFICATION**
- 1) ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE SPECIFIED.
 - 2) GRADE OF CONCRETE, FOUNDATION AND COLUMN UP TO THE BEAM
 - 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 REIN: 50 TIMES DIA OF BARS
 - 7) CLEAR COVER TO MAIN REINFORCEMENT FOUNDATION = 50MM, BEAM = 25MM, COLUMN = 40MM, 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 STORED BUILDING AT R.S. DAG NO. 405(P), 407(P), 1145(P) MOUZA- UTTAR KAZIRAH, J.L. NO -22, UNDER P.S. BISHNUPUR, P.O. RASAPUNJA, DIST- SOUTH 24 PARGANAS, UNDER PASCHIM BISHNUPUR GRAM PANCHAYAT.

DOOR

MARKED	WIDTH	UNTEL	SPECI
D	1050	2200	
D1	900	2200	
D2	800	2200	
D3	750	2200	
SD	2100	2200	

WINDOW

MARKED	WIDTH	HEIGHT	SILL
W1	1800	1900	300
W2	1200	1900	300
W3	900	1900	300
W4	500	900	1300
W5	600	1800	300
W6	900	1000	1250
SW	800	1450	750

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
 = 556 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 STORED BUILDING AT R.S. DAG NO. 405(P), 407(P), 1145(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 2008 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.

ATANKONTRABANDY
 Chartered Architect
 CA/99/24/684

Signature of Architect / Engineer

Rahulra Construction Pvt. Ltd
 Karim Bhowmik
 Director

AUTHORIZED SIGNATORY

TITLE:
 OVERALL SITE PLAN SHOWING LOCATION PLAN WITH SEWERAGE LAYOUT, SITE PLAN, LAYOUT 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: TANA RUMA
CHECKED BY: ATANU C.
SCALE: 1:100 **DATE:** 14.06.21

SUBMISSION: DRAWING

DRAWING NO: GEMS-SANC-ARCH-PM-61-7K-BUNG-BC9-BC10-BC11-BC12/01
REVISION NO: