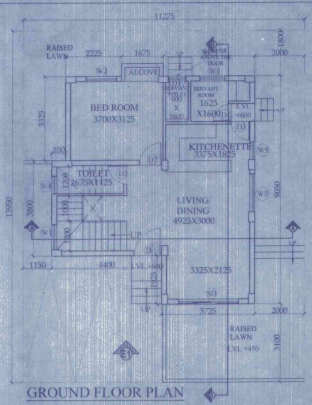
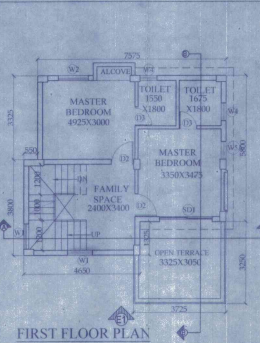


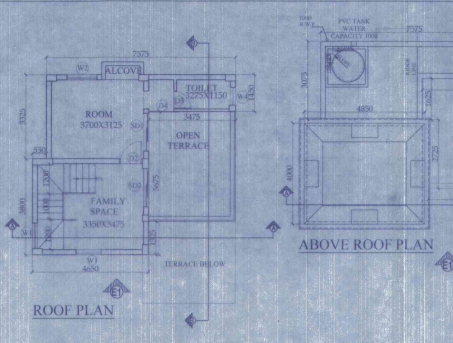
OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT



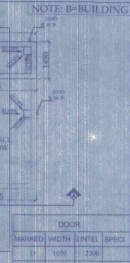
GROUND FLOOR PLAN



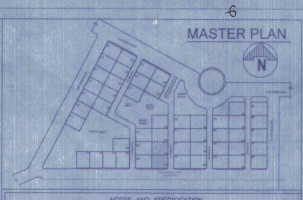
FIRST FLOOR PLAN



ROOF PLAN



ABOVE ROOF PLAN



MASTER PLAN

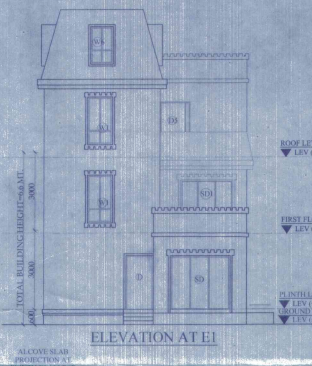
NOTES AND SPECIFICATION

- 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 - HY.S.D. (FS 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.

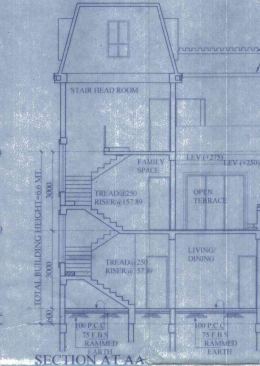
DOOR			
MARKED	WIDTH	HEIGHT	SILL
D1	900	2100	400
D2	900	2100	200
D3	2100	2100	200
D4	1800	2100	200
D5	1200	1800	400
D6	900	1800	400
D7	900	1800	200
D8	900	1800	200

PROPOSED TWO STORED BUILDING AT R.S. DAG NO.80(P), MOUZA-UTTAR KAZIRAH, J.L. NO-22, UNDER P.S. BISHNUPUR, P.O. RASAPUNJA, DIST-SOUTH 24 PARGANAS, UNDER PASCHIM BISHNUPUR GRAM PANCHAYAT.

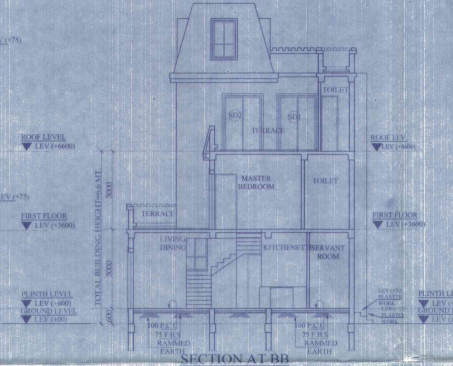
LAND AREA = 314.57 SQ.MT = 3386 SQ.FT  
 AREA STATEMENT OF ONE BUILDING - PLINTH AREA = 65.88 SQ.M = 709 SQ.FT  
 FIRST FLOOR AREA = 51.45 SQ.M = 554 SQ.FT  
 ROOF AREA = 28.86 SQ.M = 311 SQ.FT  
 TOTAL AREA = (65.88+51.45+28.86)SQ.M = 146.28 SQ.M = 1575 SQ.FT  
 NUMBER OF PARKING = 2 NOS.  
 TOTAL NUMBER OF BUILDING = 2 NOS.  
 TOTAL AREA OF 2 NOS BUILDING = (146.28 X 2) SQ.M = 292.56 SQ.M = 3149 SQ.FT  
 TOTAL NOS OF PARKING = 4 NOS.



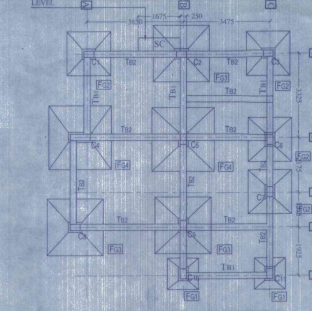
ELEVATION AT EI



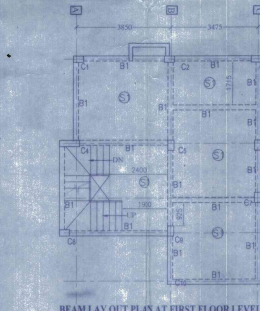
SECTION AT AA



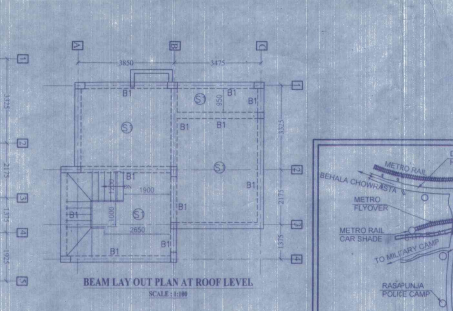
SECTION AT BB



BEAM LAY OUT PLAN AT PLINTH LEVEL



BEAM LAY OUT PLAN AT FIRST FLOOR LEVEL



BEAM LAY OUT PLAN AT ROOF LEVEL

DETAILS COLUMN SCHEDULE (GRADE OF CONCRETE - M25)

COL. MKD.	CY. C23.07/16.C/P	C5.C8.C5.	C4
C1	250x400	250x400	250x400
C2	250x400	250x400	250x400
C3	250x400	250x400	250x400

SCHEDULE OF THE BEAM (GRADE OF CONCRETE - M25)

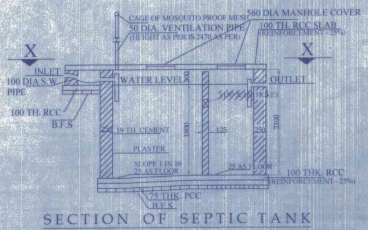
SL. NO.	BEAM MKD.	BEAM SIZE	ALTH. TOP	ALTH. BOTTOM	CONT. (T)	MD SPAN (B)	DISCONT. EDGE (T)	STIRRUPS
1	TB1	250 X 350	2 - 16 Dia	2 - 16 Dia	1 - 16 Dia	1 - 12 Dia	1 - 16 Dia	2.0mm/100(SUPP.) 2.0mm/100(SPAN)
2	TR2	250 X 350	2 - 16 Dia	2 - 16 Dia	1-16 Dia + 1-12 Dia	1-16 Dia	1 - 16 Dia	2.0mm/100(SUPP.) 2.0mm/100(SPAN)

SCHEDULE OF ISOLATED COLUMN FOOTING (GRADE OF CONCRETE - M25)

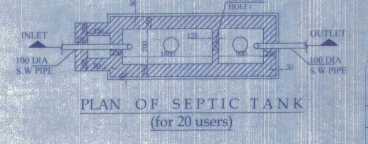
FOOTING MKD.	SIZE	d1	d2	REINFORCEMENT
FG1	1250x1250	150	100	11 (along longer span) 12 Dia @ 1750C
FG2	1750x1750	150	150	12 Dia @ 1750C 12 Dia @ 1750C
FG3	2250x2250	200	150	12 Dia @ 1500C 12 Dia @ 1500C
FG4	2500x2500	200	200	12 Dia @ 1250C 12 Dia @ 1250C

SCHEDULE OF FLOOR AND ROOF SLAB

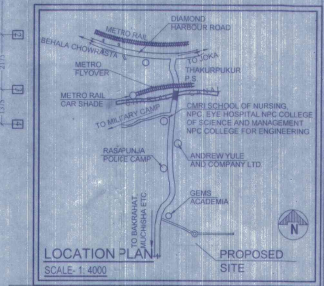
PANEL MKD.	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1 (115 X 15)	8 TOR @ 110 C/C (160)	6 TOR @ 125 C/C (160)
S2 (115 X 15)	6 TOR @ 125 C/C (160)	8 TOR @ 110 C/C (160)



SECTION OF SEPTIC TANK



PLAN OF SEPTIC TANK (for 20 users)



APPROVAL LOCATION PLAN

Attested  
 Plan Approved and Ordered 3149 Sq. Ft  
 For total Covered Area 7813 Sq. Ft  
 Fees Received Seven thousand eight hundred seventy three only  
 Date Up To 19/07/2024  
 Paschim Bishnupur Gram Panchayat  
 Date: 19/07/2024

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF PROPOSED TWO STORED BUILDING AT R.S. DAG NO. 150(P), MOUZA-NOVABAD, J.L. NO-18, 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.

Signature of Architect / Engineer  
 Charles Commercial 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 REIN. ARRANGEMENT IN SLAB PANEL, TYP. SECTION OF THE BEAM, TYPICAL DETAIL OF COLUMN BEAM & STAIR FLIGHT, TYPICAL PLAN & SECTION OF FOUNDATION

DRAWN BY: TANIA / PAYEL  
 CHECKED BY: ATANU C.  
 SCALE: 1:100  
 DATE: 08.04.21  
 SUBMISSION DRAWING

DRAWING NO: GEMS-SANC-ARCH-PH 5-2.35K-BUNG-AUS/AUG 01  
 REVISION NO: