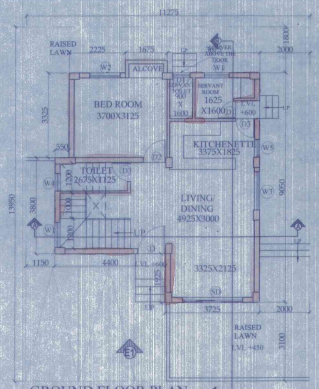
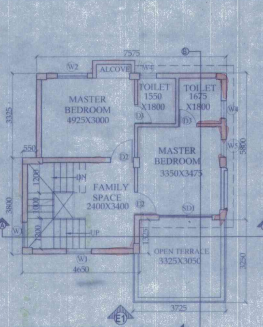


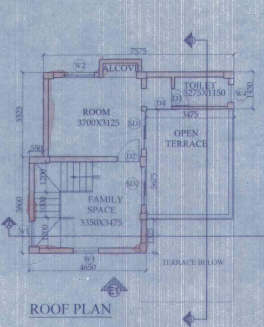
OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT



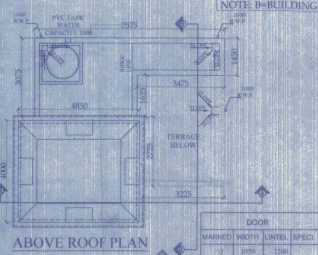
GROUND FLOOR PLAN



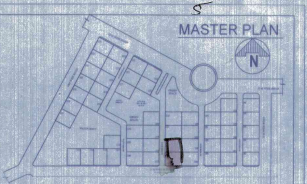
FIRST FLOOR PLAN



ROOF PLAN

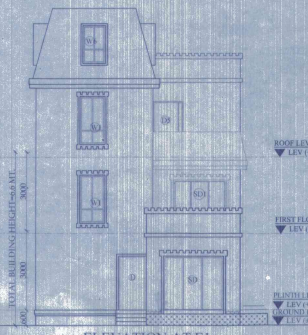


ABOVE ROOF PLAN

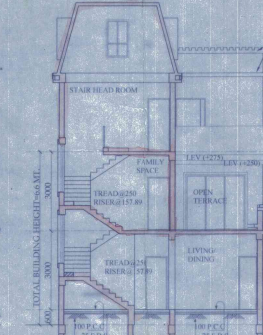


MASTER PLAN

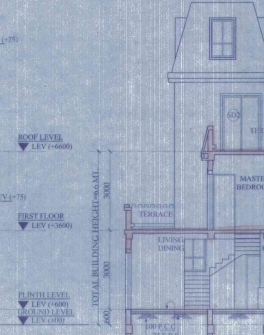
NOTE AND SPECIFICATION
 1) ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
 2) GRADE OF CONCRETE - FOUNDATION AND COLUMN UP TO THE BEAM - M35, BEAM - M20, COLUMN - M20, SLAB - M20.
 3) GRADE OF STEEL - HY S.D. (FE 250)
 4) DO NOT SCALE THE DRAWING. WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
 5) BASIS 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 - 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.



ELEVATION AT EI



SECTION AT AA



SECTION AT BB

DOOR

MARKED	WIDTH	HEIGHT	THICK	SPECIAL
D1	900	2100	40	
D2	800	2100	40	
D3	1200	2100	40	
D4	1800	2100	40	
D5	1800	2100	40	
D6	1200	2100	40	
D7	900	1800	40	
D8	900	1800	40	
D9	900	1800	40	

WINDOW

MARKED	WIDTH	HEIGHT	THICK	SPECIAL
W1	2100	2800	40	
W2	2100	2800	40	
W3	2100	2800	40	
W4	2100	2800	40	

PROPOSED TWO STORIED BUILDING AT R.S. DAG NO.80(P), 81(P), MOUZATTA KAZIRAHAT, 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

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF PROPOSED TWO STORIED BUILDING AT R.S. DAG NO. 152(P), 153(P), MOUZATTA KAZIRAHAT, J.L. NO-19 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.

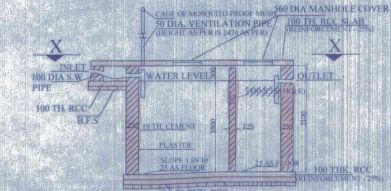
S. Ray,
 Architect (B Arch)
 108, C/1, RASAPUNJA, DIST. SOUTH 24 PARGANAS, WEST BENGAL.
 Signature of Architect / Engineer

Chaitanya 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, 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 PAYEL
 CHECKED BY: ATANU C.
 SCALE: 1:100
 DATE: 08.04.21
 SUBMISSION DRAWING
 DRAWING NO.:
 REVISION NO.:



SECTION OF SEPTIC TANK



PLAN OF SEPTIC TANK (for 20 users)

DETAILS COLUMN SCHEDULE (GRADE OF CONCRETE - M35)

SL NO	CH. CODE	CH. QTY	CH. DIA	CH. HGT
001	C1	2	300	1000
002	C2	2	300	1000
003	C3	2	300	1000
004	C4	2	300	1000
005	C5	2	300	1000
006	C6	2	300	1000
007	C7	2	300	1000
008	C8	2	300	1000
009	C9	2	300	1000
010	C10	2	300	1000

SCHEDULE OF THE BEAM (GRADE OF CONCRETE - M20)

SL NO	BEAM	BEAM SIZE	ALTH TOP	ALTH BOTTOM	CONT (T)	ALTH DISCONT (B)	DISCONT EDGE (T)	STIRRUPS
1	B1	250 X 350	2-16 Dia	2-16 Dia	1-16 Dia	1-12 Dia	1-16 Dia	2.8mm (200mm) STIRRUPS @ 100mm
2	B2	250 X 350	2-16 Dia	2-16 Dia	1-16 Dia + 1-12 Dia	1-16 Dia	1-16 Dia	2.8mm (200mm) STIRRUPS @ 100mm

BEAM SCHEDULE (GRADE OF CONCRETE - M20)

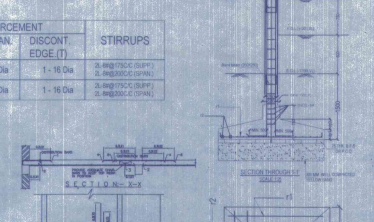
BEAM NO	BEAM SIZE	DEPTH AT SUPPLY	DEPTH AT SPAN	STIRRUPS	SPAN
B1	250 X 350	2-16	15-16	15-16	15-16
B2	250 X 350	2-16	15-16	15-16	15-16

SCHEDULE OF ISOLATED COLUMN FOOTING (GRADE OF CONCRETE - M20)

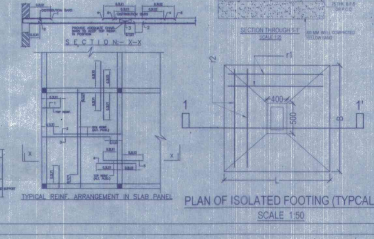
FOOTING NO	SIZE	OP1	OP2	REINFORCEMENT
F01	1250X1850	150	100	12 Dia @ 175CC 12 Dia @ 175CC
F02	1750X1950	150	150	12 Dia @ 175CC 12 Dia @ 175CC
F03	2250X2050	200	150	12 Dia @ 150CC 12 Dia @ 150CC
F04	2500X2050	200	200	12 Dia @ 125CC 12 Dia @ 125CC

SCHEDULE OF FLOOR AND ROOF SLAB

PANEL NO	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1 (11 X 14)	8 TOR @ 100 C/C (top) 8 TOR @ 125 C/C (bot)	8 TOR @ 100 C/C (top) 8 TOR @ 125 C/C (bot)

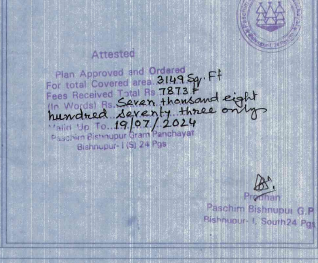


TYPICAL DETAIL OF BEAM



PLAN OF ISOLATED FOOTING (TYPICAL)

APPROVAL LOCATION PLAN



Attested
 Plan Approved and Original For total Covered area: 314.57 Sq. Ft. For total Covered area: 314.57 Sq. Ft. Fees Received: 2000 Rs 1873/- in Words: Rs Seven thousand eight hundred seven and three only. 19/07/2024
 Paschim Bishnupur Gram Panchayat
 Bishnupur - 15, 24 PWB

Paschim Bishnupur G.P. Bishnupur - South 24 PWB