

- 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 - H.Y.S.D. (Fe 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 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.

PROPOSED TWO STORIED BUILDING AT R.S. DAG NO. 88(P), 91(P), 89(P), 94(P), 1049(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 : 314.573 SQ MT
= 3386 SQ FT = 4 KATHA - 11 CHATTAK - 11 SQ FT

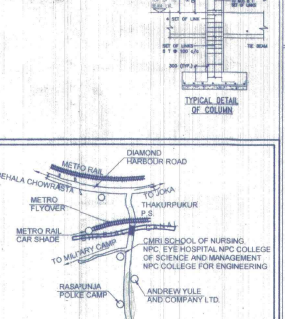
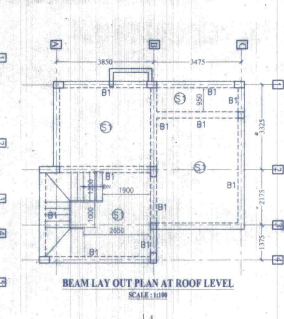
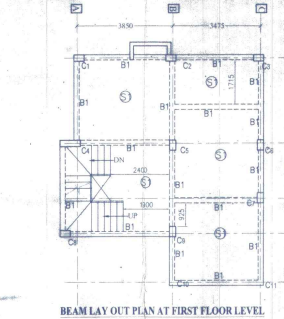
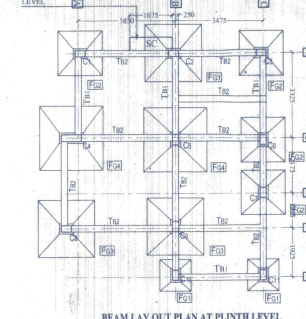
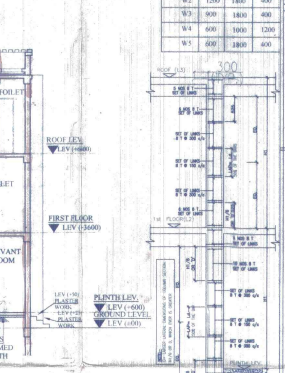
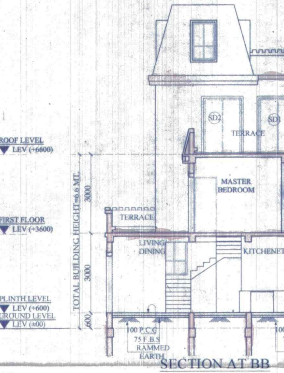
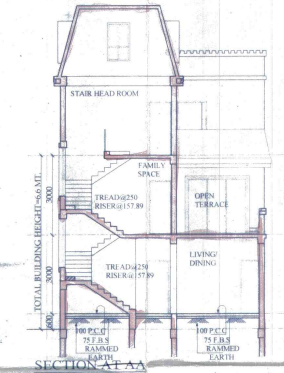
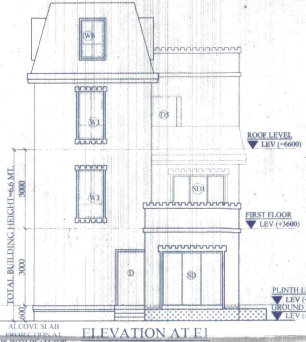
AREA STATEMENT OF ONE BUILDING:
PLINTH AREA = 65.88 SQ.M.
= 709 SQ.FT.
FIRST FLOOR AREA = 51.45 SQ.M.
= 554 SQ.FT.
ROOF AREA=28.86 SQ.M.=311 SQ.FT.
TOTAL AREA = (65.88+51.45+28.86)SQ.M.
= 146.28 SQ.M.
= 1575 SQ.FT.

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.

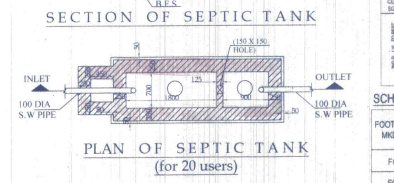
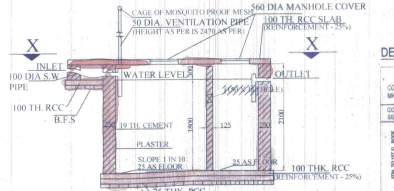
I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF PROPOSED TWO STORIED BUILDING AT R.S. DAG NO. 152(P), 153(P) MOUZA-NOHARAD, J.L. NO-18 UNDER P.S. BISHNUPUR, P.O. RASAPUNJA, DIST-SOUTH 24 PARGANAS, UNDER RASAPUNJA GRAM PANCHAYAT, HAVE BEEN PREPARED BY ME COMPLYING WITH THE PROVISIONS OF THE NATIONAL 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.

Sourav Ray
Architect (B. Arch)
Reg. No.-CA/2009/44116
Signature of Architect / Engineer

Charles Commercial Pvt. Ltd.
Director



OVERALL SITE PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT



DETAILS COLUMN SCHEDULE (GRADE OF CONCRETE-M20)

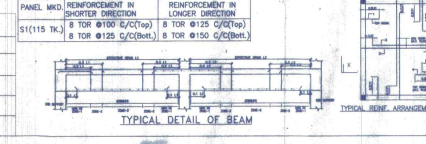
COL. MKD.	C1,C2,C3 OR C7/C10/C11	C3,C4,C5	C4
250x400	250x400	250x400	250x400
250x400	250x400	250x400	250x400
250x400	250x400	250x400	250x400

SCHEDULE OF THE BEAM (GRADE OF CONCRETE-M20)

SL. NO.	BEAM MKD.	BEAM SIZE	ALTH. TOP	ALTH. BOTTOM	CON'T. (MID SPAN (B))	DISCONT. EDGE (T)	STIRRUPS
1	TB1	250 X 350	2-16 Dia	2-16 Dia	1-16 Dia	1-12 Dia	2-8@170C (SUPP) 2-8@200C (SPN)
1	TB2	250 X 350	2-16 Dia	2-16 Dia	1-16 Dia	1-12 Dia	2-8@170C (SUPP) 2-8@200C (SPN)

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

FOOTING MKD.	SUE	dp1	dp2	REINFORCEMENT
FG1	1250x1250	150	100	12 Dia @ 170C 12 Dia @ 170C
FG2	1750x1750	150	150	12 Dia @ 170C 12 Dia @ 170C
FG3	2280x2280	200	150	12 Dia @ 150C 12 Dia @ 150C
FG4	2500x2500	200	200	12 Dia @ 120C 12 Dia @ 120C



APPROVAL LOCATION PLAN

Attested
Plan Approved and Ordered
For total Covered Area 3149 Sq. Ft
Fees Received T. No. 7873
(in Words) Seven thousand eight hundred seventy three only
Paid Up To: 19/07/2024
Paschim Bishnupur Gram Panchayat
Bishnupur-741244 Pp

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 'A', 'B', 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 DETAIL & SECTION OF FOUNDATION

DRAWN BY :	TANIA /PAYEL
CHECKED BY :	ATANU C.
SCALE :	1 : 100
DATE :	08.04.21
NO.	SUBMISSION : DRAWING
DRAWING NO.	PH-2021-01
REVISION NO.	01