

PROPOSED TWO STORIED BUNGALOW AT
MOUZA-AMGACHIA, J.L. NO-093, L.R. KHATIAN
NO.S-8830, 9750, 11116, 10955, 10954, 10953, 10952,
10951, 10950, 10949, 10948, 10947, 10946, 10945,
10944, 10943, 10942, 10941, 10913, 10912, 10911,
10879, 10878, 10877, 10876, 10875, 10874,
10679, 10346 & 10083.
L.R. DAG NO.-262, 268, 382, 383, 384, 384/718 & 385.
P.S.-BISHNUPUR, DIST.-SOUTH 24 PARGANAS,
UNDER AMGACHIA GRAM PANCHAYAT.

AREA CALCULATION:
TYPE - G
AREA STATEMENT OF ONE BUILDING:
PLINTH AREA = 51.21 SQ.M
= 551 SQ.FT
FIRST FLOOR AREA = 47.10 SQ.M
= 515 SQ.FT
TOTAL AREA = 51.21+47.10 SQ.M
= 99.06 SQ.M
= 1066 SQ.FT
NO. OF PARKING = 1 NO.
TOTAL NUMBER OF BUILDING = 13 NOS.
TOTAL AREA OF 13 NOS. BUILDING = (99.06 X 13) SQ.M
= 1287.78 SQ.M
= 13858 SQ.FT
TOTAL NOS. OF PARKING = 13 NOS.

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF
PROPOSED TWO STORIED BUNGALOW AT
MOUZA-AMGACHIA, J.L. NO-093, L.R. KHATIAN NO.S-8830,
9750, 11116, 10955, 10954, 10953, 10952, 10951, 10950, 10949,
10948, 10947, 10946, 10945, 10944, 10943, 10942, 10941,
10913, 10912, 10911, 10879, 10878, 10877, 10876, 10875,
10874, 10879, 10346 & 10083.
L.R. DAG NO.-262, 268, 382, 383, 384, 384/718 & 385.
P.S.-BISHNUPUR, DIST.-SOUTH 24 PARGANAS, UNDER
AMGACHIA 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

CONSTITUTED ATTORNEY

AUTHORIZED SIGNATORY

TITLE : TYPE-G
GROUND FLOOR PLAN, FIRST FLOOR PLAN, ROOF PLAN, ELEVATION AT E1, SECTION M-M & N-N,
FOUNDATION LAYOUT, TIE BEAM LAYOUT AT 1850 LVL & 100 LVL, FIRST FLOOR & ROOF BEAM
LAYOUT, TYPICAL DETAIL OF COLUMN,
FOUNDATION & STAIR, SCHEDULE OF FOUNDATION,
COLUMN, BEAM & SLAB.

DRAWN BY :	P.P
CHECKED BY :	A.C
SCALE : 1 : 100	DATE : 09.05.22
SUBMISSION DRAWING	
DRAWING NO.	REVISION NO.
DWG. ARCH / SANG/BD25 TO BD30 (A21-A26)	
BD78 TO BD84 (D9-D12) / 05	

BEAM SCHEDULE
GRADE OF CONCRETE - M20

BEAM MKD.	BEAM SIZE	REINFT. AT SUPPT.		REINFT. AT SPAN		STIRRUPS	
		TOP	BOTTOM	TOP	BOTTOM	SUPPORT	SPAN
B1	250 X 300	1-18 T	3-18 T	3-18 T	3-18 T	8 T @ 100 C/C	8 T @ 200 C/C

SCHEDULE OF FOOTING

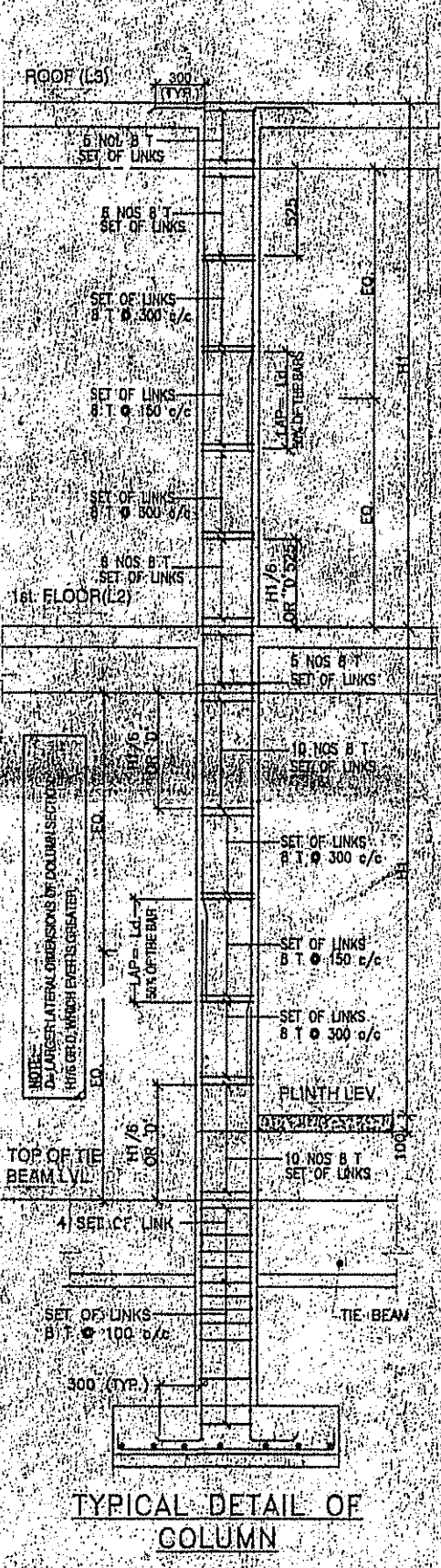
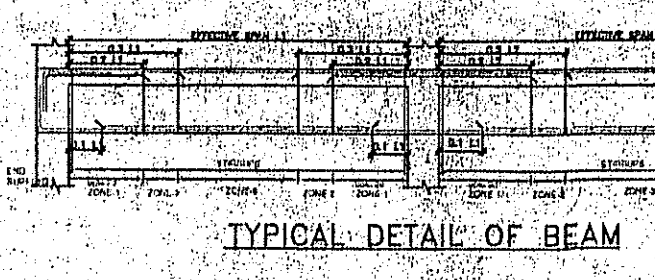
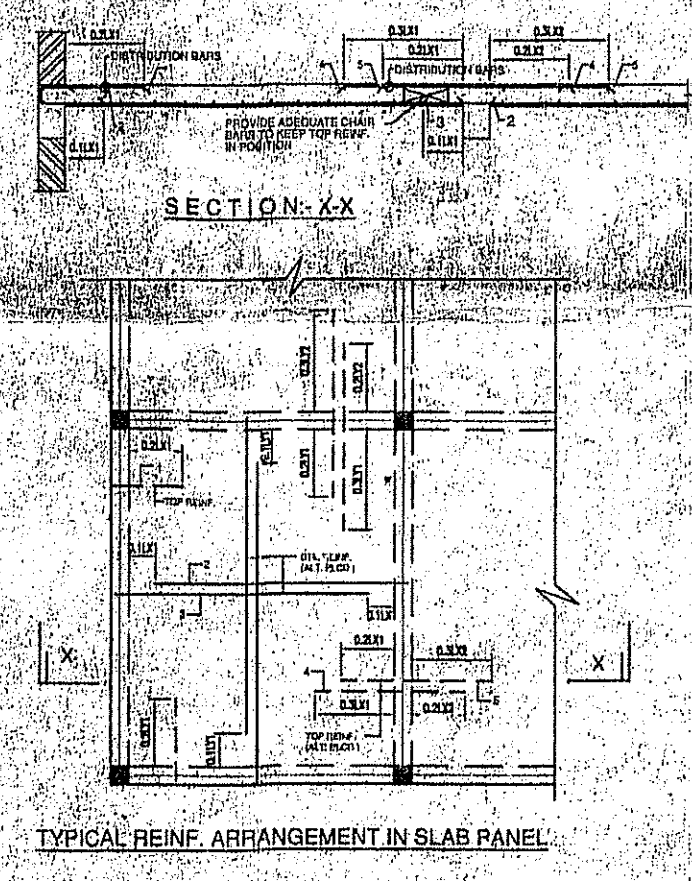
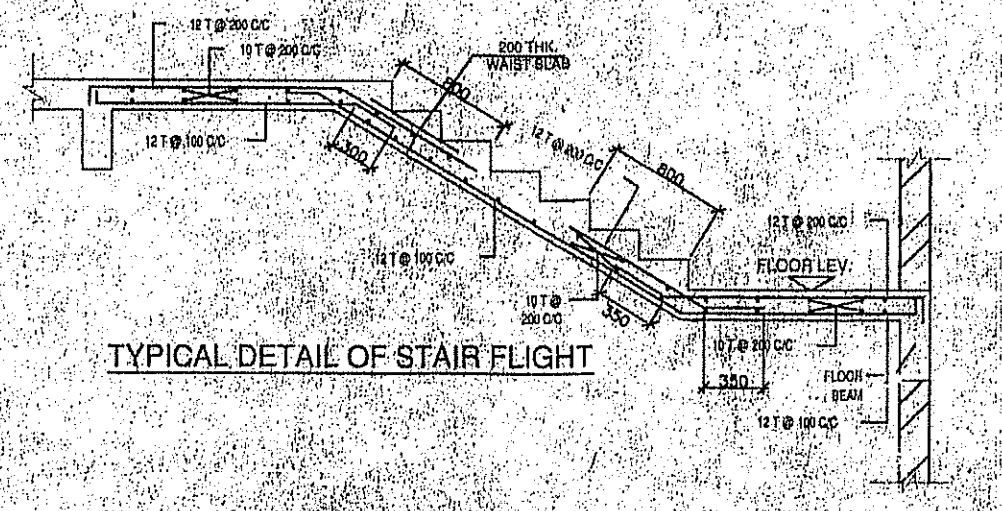
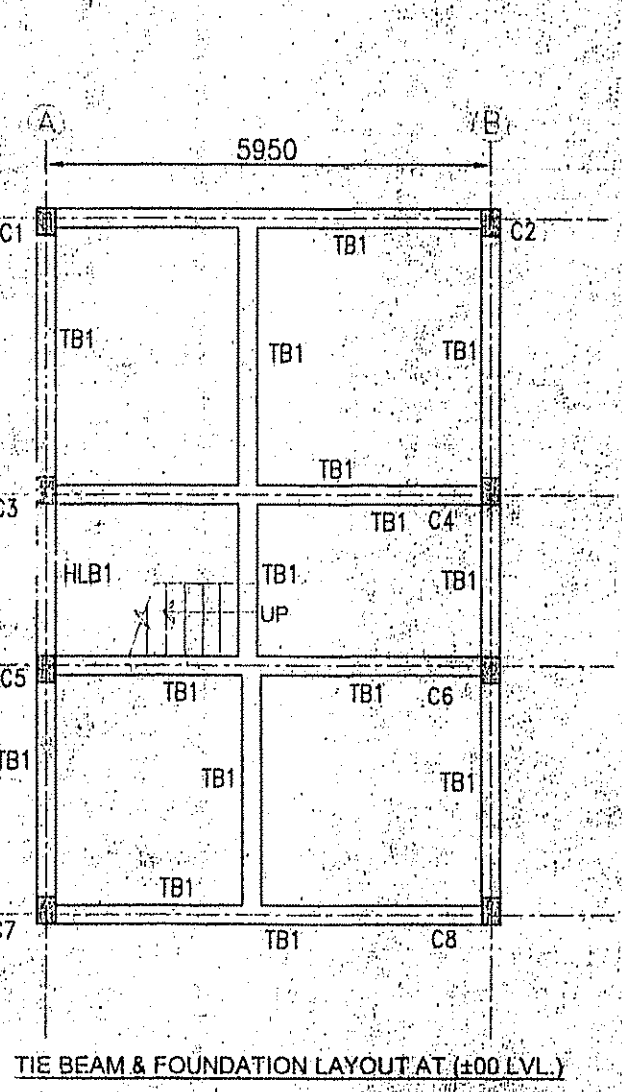
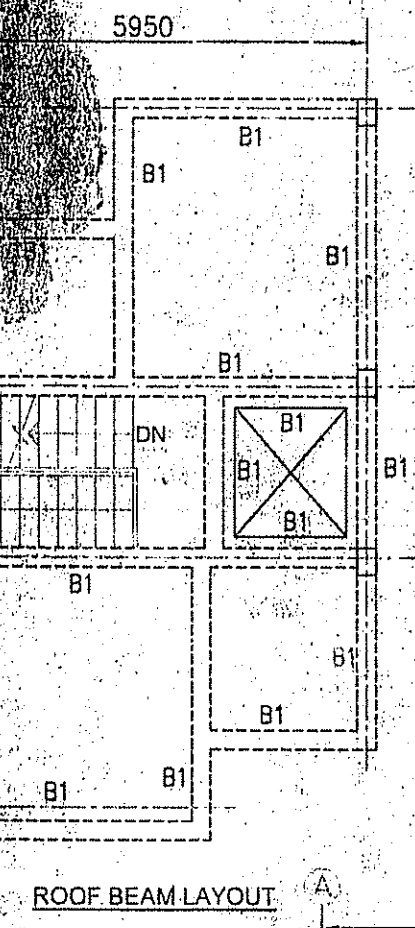
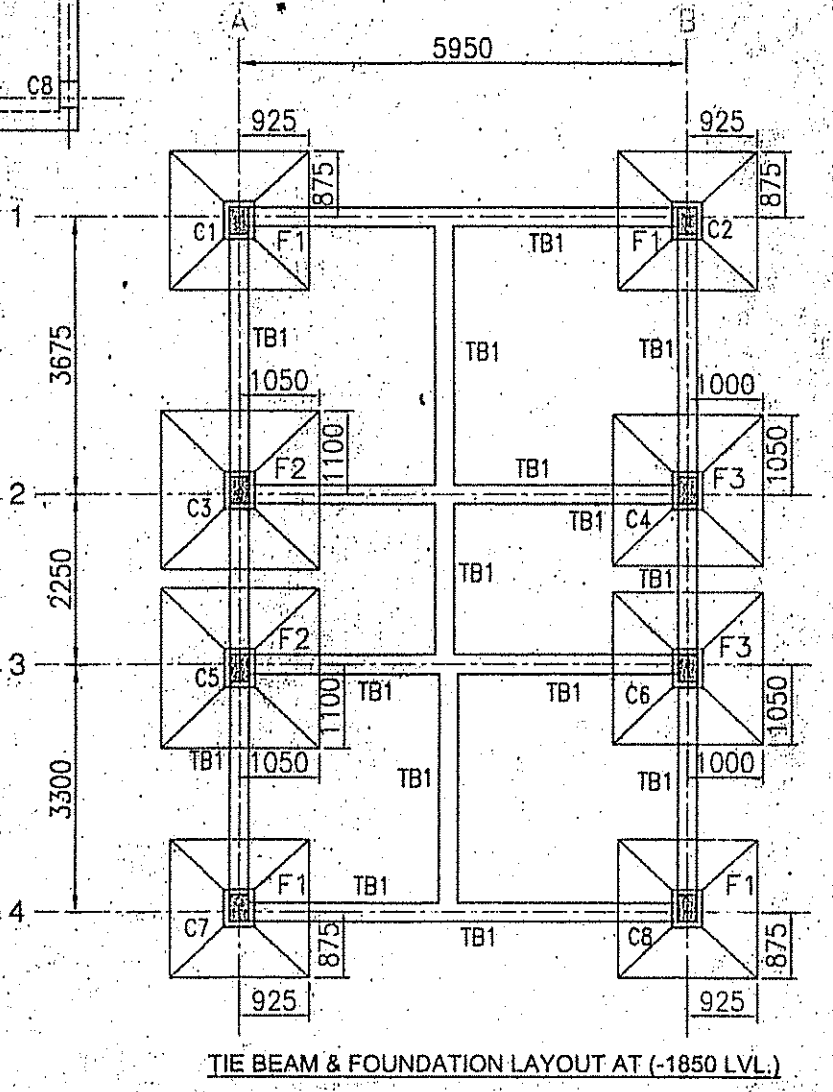
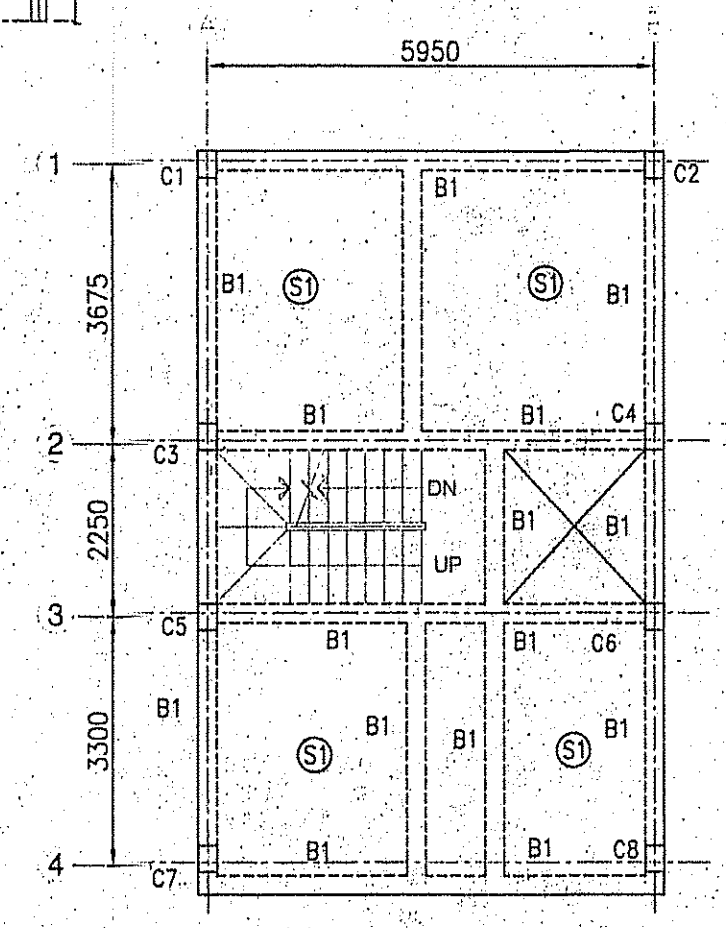
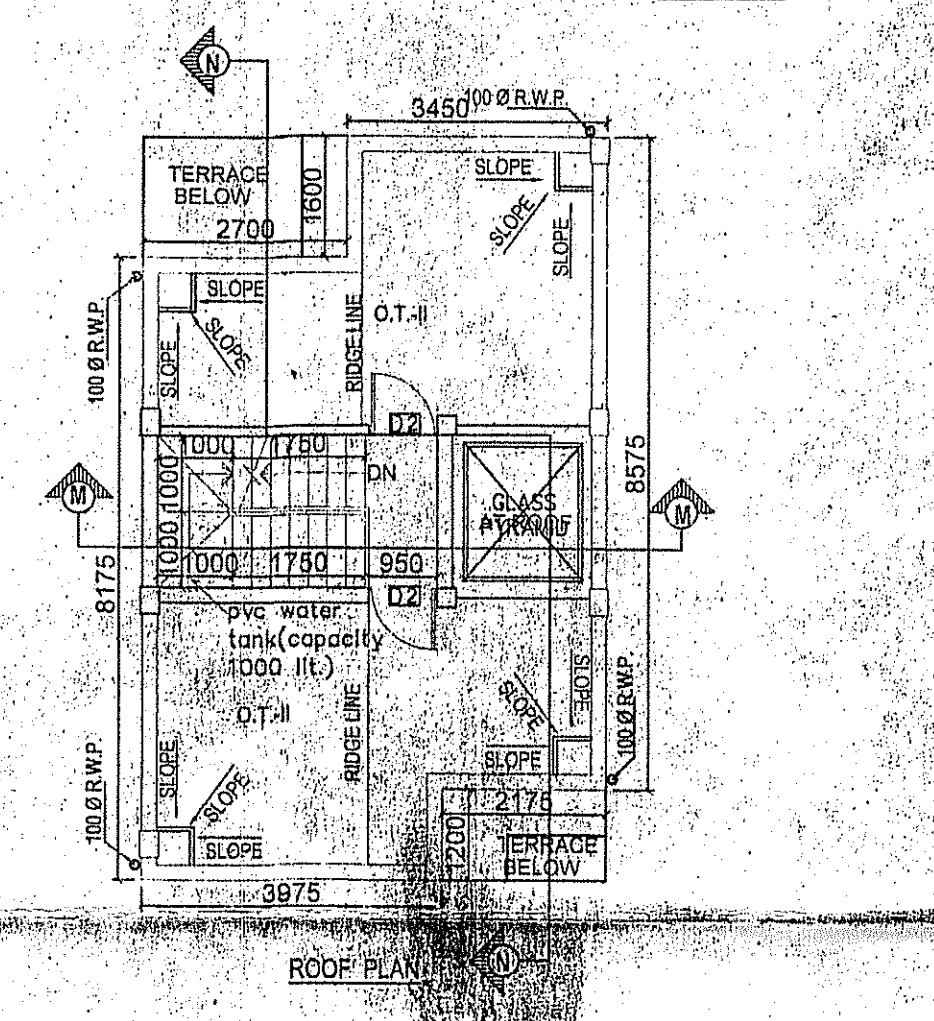
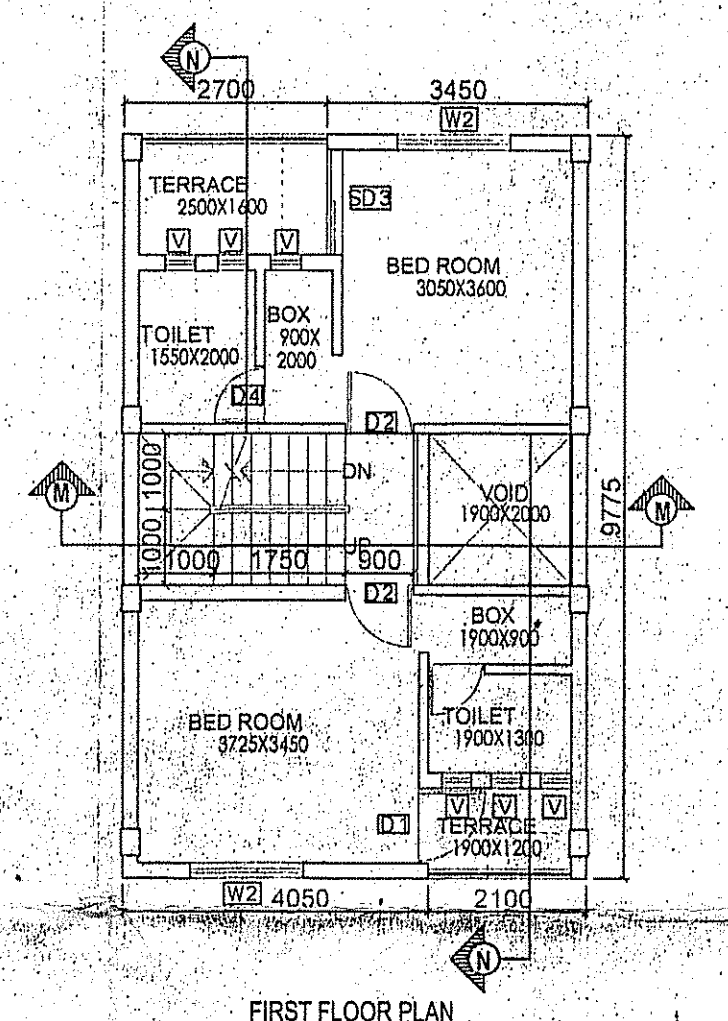
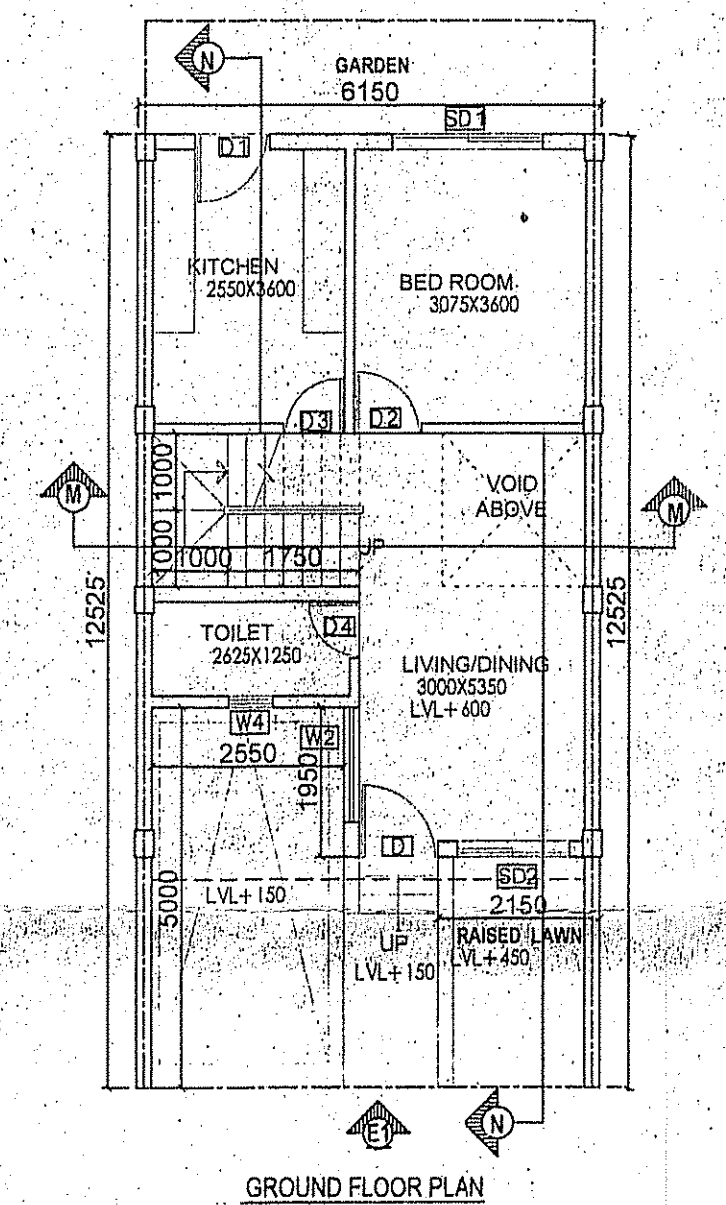
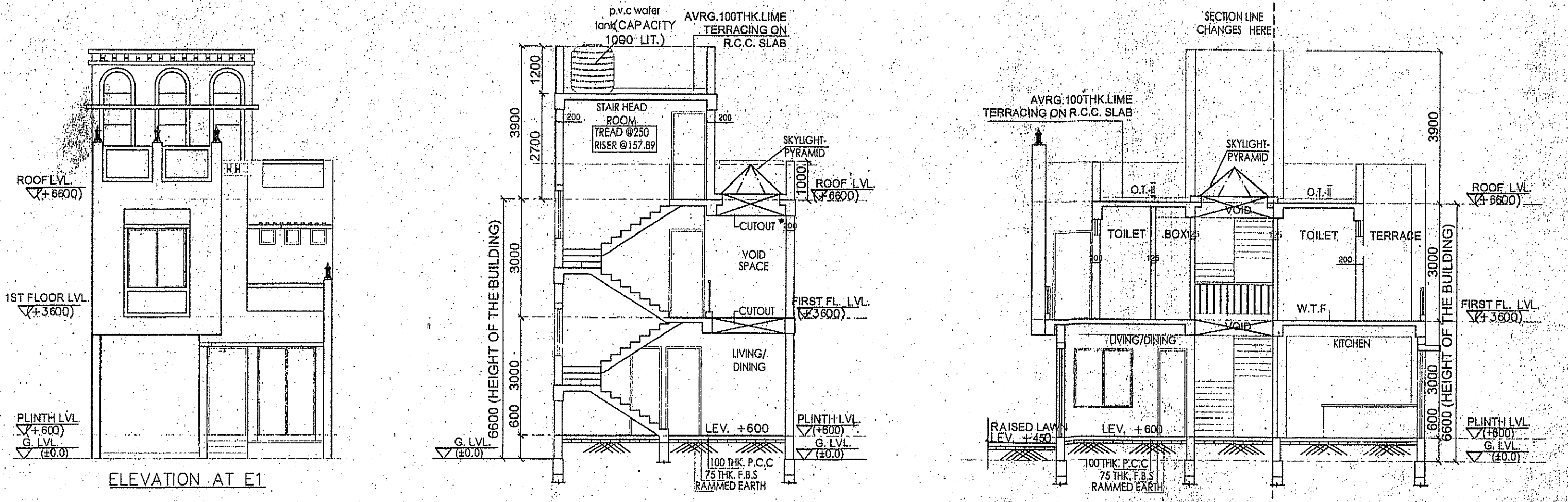
FOOTING MKD.	FOOTING SIZE	FOUNDATION DEPTH		REINFORCEMENT	
		MIN. DEPTH (D)	MAX. DEPTH (D)	SHORT WAY (R1)	LONG WAY (R2)
F1	1850X1850	500	200	10 T @ 100 C/C	10 T @ 100 C/C
F2	2100X2100	500	200	10 T @ 100 C/C	10 T @ 100 C/C
F3	2000X2000	500	200	10 T @ 100 C/C	10 T @ 100 C/C

SCHEDULE OF FLOOR AND ROOF SLAB

PANEL MKD.	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION

SCHEDULE OF COLUMN

LEVEL	COL. MKD.
FND.	C1, C2, C3, C4, C5, C6, C7, C8
LINKS	AS SPECIFIED.



FOR APPROVAL:
 vide Meeting no-11/2022-2023
 dt-11/11/2022
 Approved
 17.11.2022
Prodhan
 Amgachia Gram Panchayat
 Bishnupur-1, 24 Parganas (S)

DOOR

MARKED WIDTH	MARKED HEIGHT
D1	2250
D2	2250
D3	2250
D4	2250
D5	2250
D6	2250
D7	2250
D8	2250
D9	2250
D10	2250
D11	2250
D12	2250

WINDOW

MARKED WIDTH	MARKED HEIGHT
W1	1800
W2	1800
W3	1800
W4	1800
W5	1800
W6	1800
W7	1800
W8	1800
W9	1800
W10	1800
W11	1800
W12	1800