

SCHEDULE OF BEAM

BEAM MKD.	BEAM SECTION B X D	REINFORCEMENT						STIRRUP	
		AT LEFT SUPPORT		AT RIGHT SUPPORT		AT SPAN		AT SUPPORT	AT SPAN
		TOP	BOTT.	TOP	BOTT.	TOP	BOTT.		
B1	250X400	3-16T	2-16T	3-16T	2-16T	2-16T	2-16T	2L 8T @100C/C	2L 8T @200C/C

SCHEDULE OF FOOTING

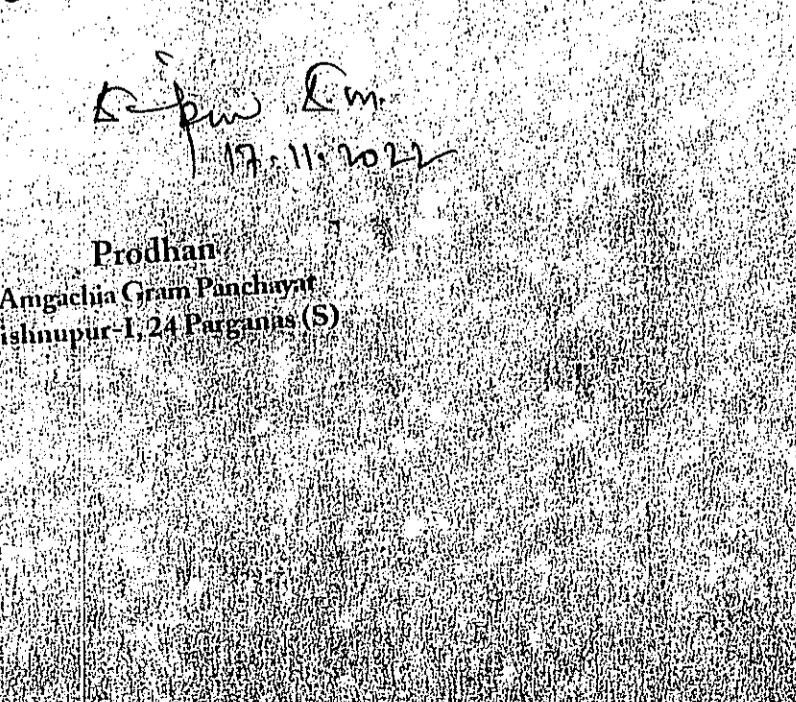
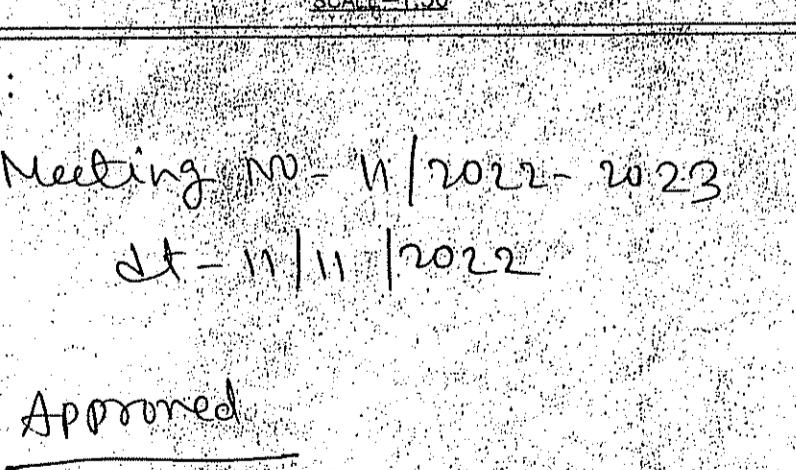
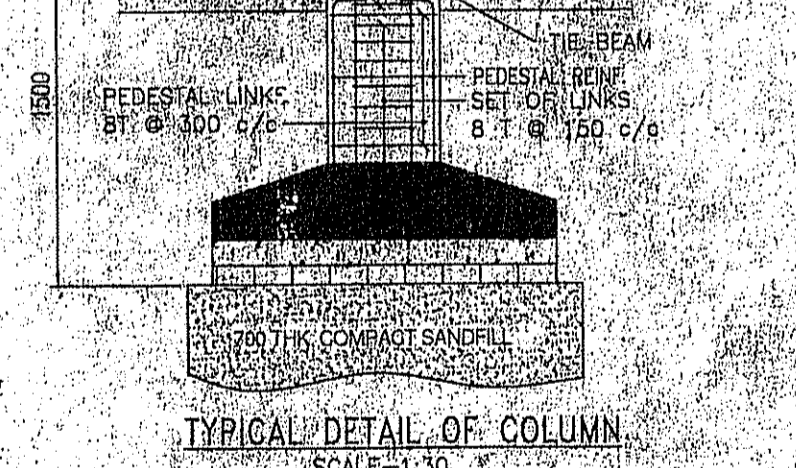
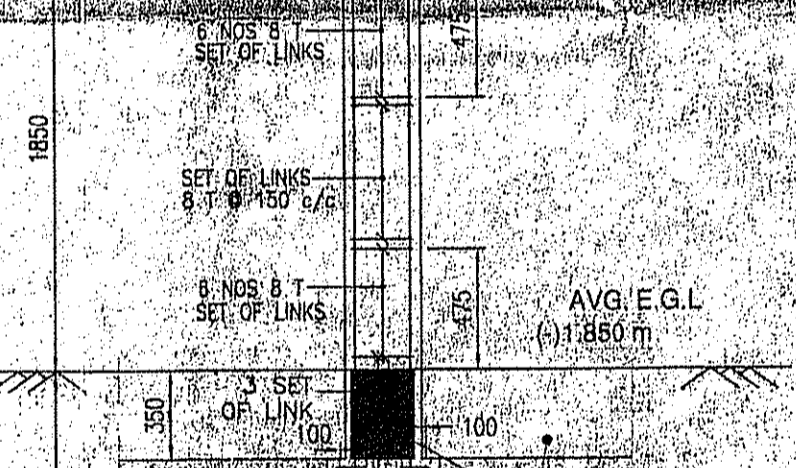
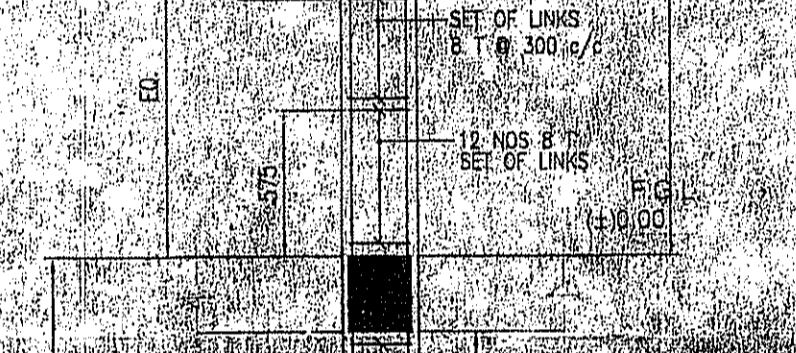
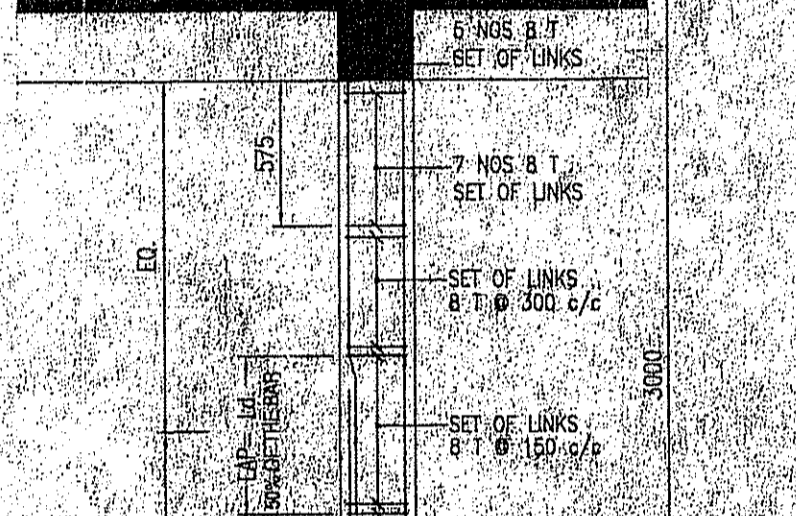
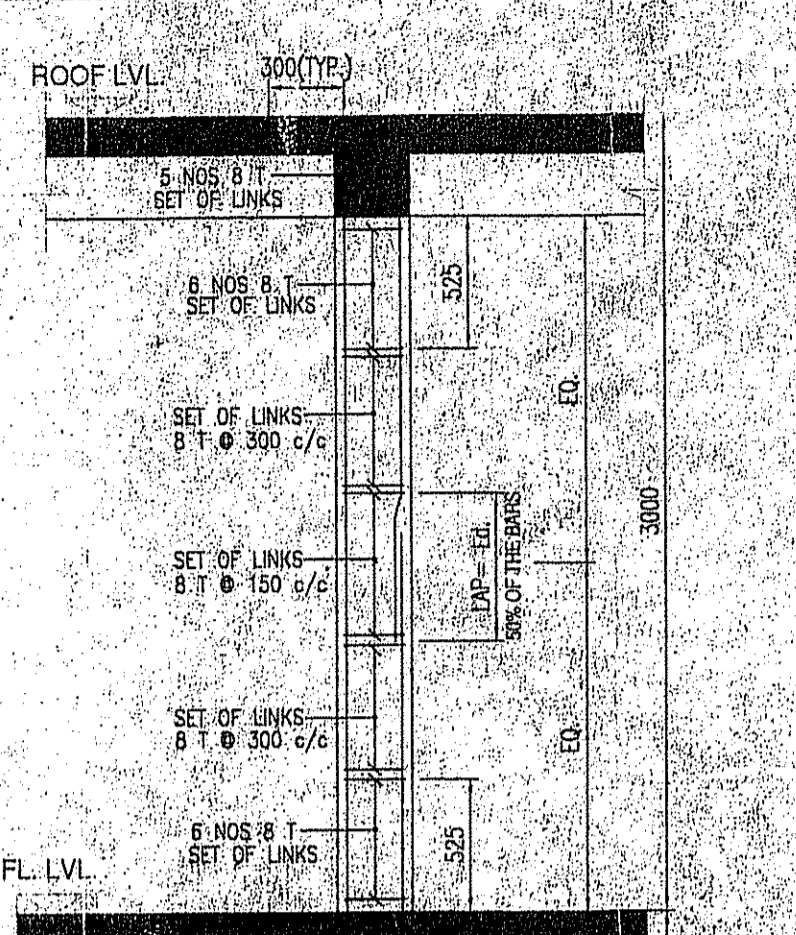
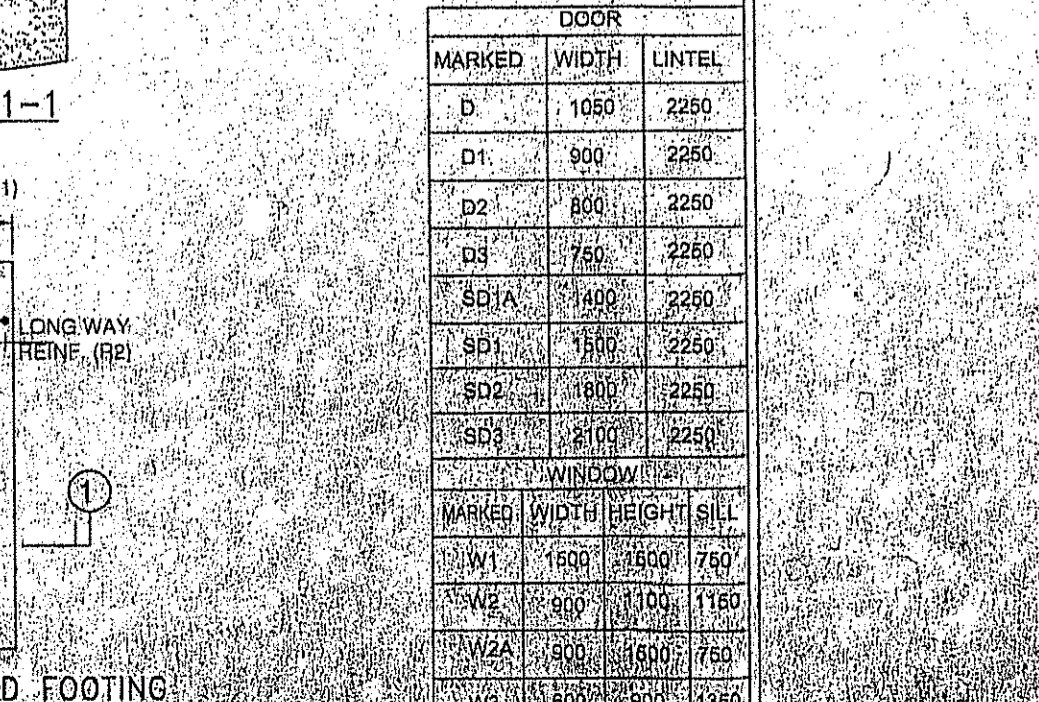
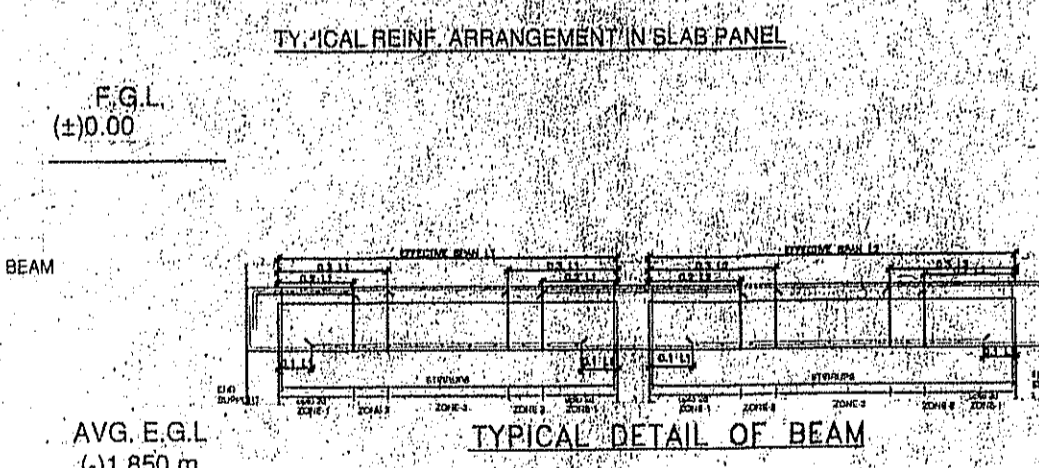
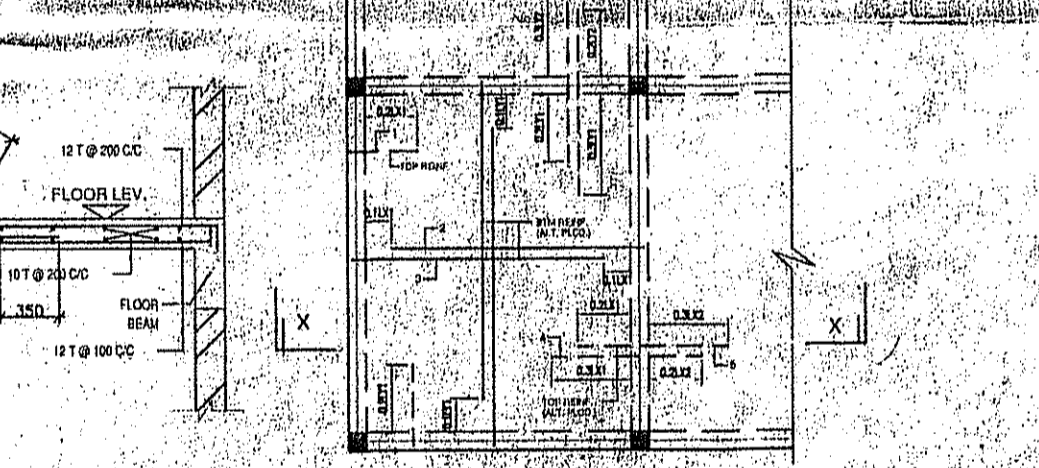
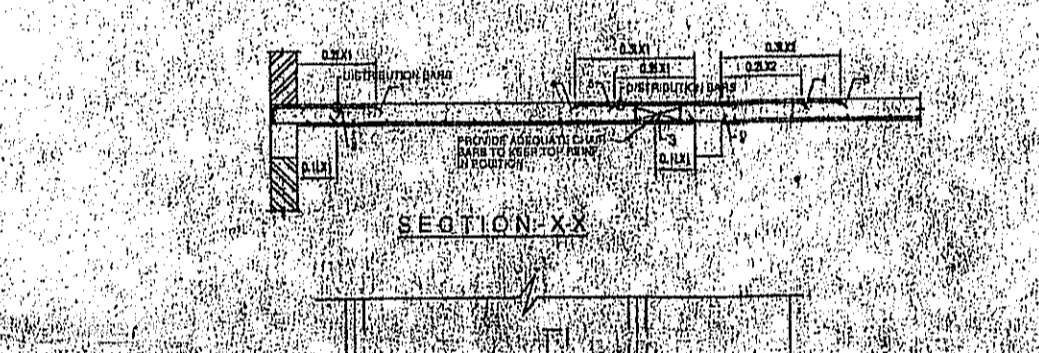
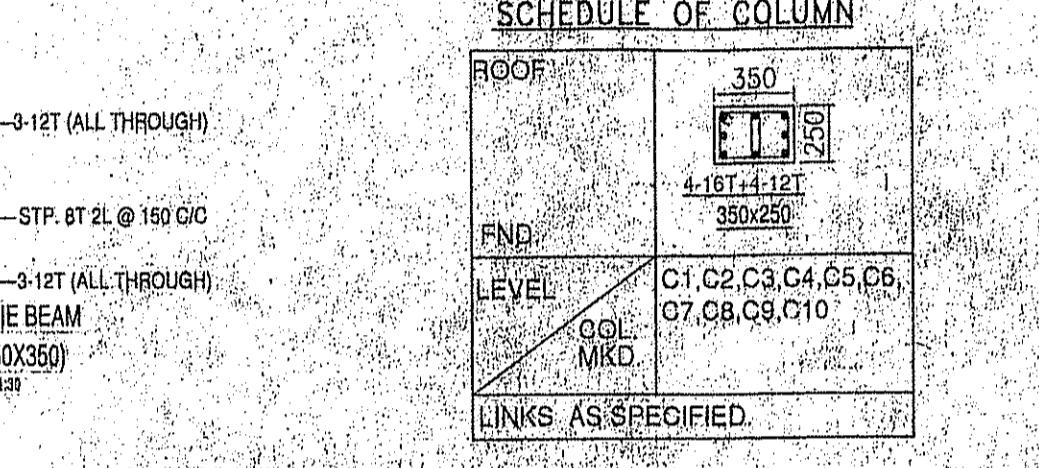
FOOTING MKD.	FOOTING SIZE AxB	FOOTING DEPTH	REINFORCEMENT	
			SHORT WAY (R1)	LONG WAY (R2)
F1	1600X1600	350	10 T @ 125 C/C	10 T @ 125 C/C
F2	1750X1750	350	10 T @ 125 C/C	10 T @ 125 C/C
F3	1950X1950	400	10 T @ 100 C/C	10 T @ 100 C/C

SCHEDULE OF FLOOR AND ROOF SLAB

PANEL MKD.	REINFORCEMENT IN SHORTER DIRECTION	REINFORCEMENT IN LONGER DIRECTION
S1 (125 TK)	8 TOR @ 100 C/C (Top)	8 TOR @ 125 C/C (Top)
	8 TOR @ 125 C/C (Bott.)	8 TOR @ 150 C/C (Bott.)

SCHEDULE OF PEDESTAL

PEDESTAL MKD.	PEDESTAL SIZE	REINFORCEMENT
PD-1	400X500	8 T @ 300 c/c LINKS



PROPOSED TWO STORED BUNGALOW AT MOUZA-AMGACHIA, J.L. NO - 093, L.R. KHATIAN NO.S- 9830, 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.

AREA CALCULATION
TYPE-F
AREA STATEMENT OF ONE BUILDING:
 PLINTH AREA = 51.201 SQ.M
 = 551 SQ.FT.
 FIRST FLOOR AREA = 45.493 SQ.M
 = 490 SQ.FT.
 TOTAL AREA = (51.201+45.493) SQ.M
 = 96.694 SQ.M
 = 1041 SQ.FT.
 NO. OF PARKING = 1 NO.
 TOTAL NUMBER OF BUILDING = 37 NOS.
 TOTAL AREA OF 37 NOS BUILDING = (96.694 X 37) SQ.M
 = 3577.678 SQ.M
 = 38517 SQ.FT.
 TOTAL NOS. OF PARKING = 37 NOS.

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OF PROPOSED TWO STORED BUNGALOW AT MOUZA-AMGACHIA, J.L. NO - 093, L.R. KHATIAN NO.S- 9830, 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

FOR APPROVAL:
 vide Meeting No- 11/2022-2023
 dt- 11/11/2022
 Approved
 Pradhan
 Amgachia Gram Panchayat
 Islampur-1, 24 Parganas (S)

MARKED	DOOR	WIDTH	LINTEL
D	1050	2250	
D1	900	2250	
D2	800	2250	
D3	700	2250	
SD1A	400	2250	
SD1	300	2250	
SD2	180	2250	
SD3	2100	2250	
MARKED	WINDOW	WIDTH	HEIGHT
W1	1600	2750	750
W2	800	1100	1100
W3	800	1500	750
W4	800	1500	1350
W5	200	1500	750

AUTHORIZED SIGNATORY
TITLE : TYPE-F
 GROUND FLOOR PLAN, FIRST FLOOR PLAN, ROOF PLAN, ELEVATION AT E1, SECTION X-X & Y-Y, FOUNDATION LAYOUT, TIE BEAM LAYOUT AT -1.850 LVL & ±0.0 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
SUBMISSION DRAWING
 DRAWING NO: REVISION NO:
 BWC, ARCH/SANC BD75 TO BD21, CV17A/17, BD22 TO BD24, A18/A20, 18B4, 18C/B4, 18C1/C4, BD46 TO BD50, 18C/C10, BD51-BD58, 18A1-B18, BD64-B160, 18E/E6, BD72-BD77, E1/E2/07