

**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, 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-C**  
**AREA STATEMENT OF ONE BUILDING**  
 PLINTH AREA = 45.229 SQ.M  
 = 487 SQ.FT.  
 FIRST FLOOR AREA = 59.134 SQ.M  
 = 637 SQ.FT.  
**TOTAL AREA = (45.229+59.134)SQ.M**  
 = 104.363 SQ.M  
 = 1123 SQ.FT.

**NO. OF PARKING = 4 NOS.**  
**TOTAL NUMBER OF BUILDING = 1 NOS.**  
**TOTAL AREA OF 1 NOS BUILDING = (104.363 X 1) SQ.M**  
 = 104.363 SQ.M  
 = 1123 SQ.FT.

**TOTAL NOS. OF PARKING = 4 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, 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, HAVE BEEN PREPARED BY ME COMPLYING WITH THE PROVISIONS OF THE NATIONAL BUILDING CODE 2008 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

FOR APPROVAL:  
 vide Meeting no. 11/2022-2023  
 dt-11/11/2022  
 Approved  
 Pradhan  
 Amgachia Gram Panch. at  
 Bishnupur-1, 24 Parganas (S)

**TITLE - TYPE-C**  
 GROUND FLOOR PLAN, FIRST FLOOR PLAN, ROOF PLAN, ELEVATION, SECTION X-X & Y-Y, FOUNDATION LAYOUT, TIE BEAM LAYOUT AT 1850 LVL & ±0.0 LVL, FIRST FLOOR & ROOF BEAM LAYOUT, TYPICAL DETAIL OF COLUMN, FOUNDATION & STAIR, SCHEDULE OF FOUNDATION, COLUMN, BEAM & SLAB.

**DRAWN BY** B.P.  
**CHECKED BY** A.C.  
**SCALE** 1:100  
**DATE** 28.10.22  
**SUBMISSION DRAWING**  
**DRAWING NO.** DWG-ARCH/SANC/BD9 (AN-3) 1/04  
**REVISION NO.**

**SCHEDULE OF FOUNDATION GRADE OF CONCRETE - M25**

FOUN. NO.	SIZE	THICKNESS	REINFORCEMENT AS PER DRAWING	PERFORMANCE CLASSIFICATION
F1	1000X1000	200	10T@150C	10T@150C
F2	1200X1200	300	10T@150C	10T@150C
F3	1800X1800	300	10T@150C	10T@150C
F4	1700X1700	400	10T@150C	10T@150C
F5	1500X1500	400	10T@150C	10T@150C

**COLUMN SCHEDULE GRADE OF CONCRETE - M25**

FOUN. NO.	TO FLOOR LVL.	TO 1ST FLOOR LVL.	TO 2ND FLOOR LVL.
1	10-T10	14-T14	18-T18
2	10-T10	14-T14	18-T18
3	10-T10	14-T14	18-T18
4	10-T10	14-T14	18-T18
5	10-T10	14-T14	18-T18

**SLAB SCHEDULE GRADE OF CONCRETE - M25**

SLAB NO.	DEPTH	REINFT. AT SHORTER SPAN	REINFT. AT LONGER SPAN
S1	125	8T @ 200 C/C (BT)	8T @ 200 C/C (BT)
S2	125	8T @ 200 C/C (BT)	8T @ 200 C/C (BT)
S3	125	8T @ 200 C/C (BT)	8T @ 200 C/C (BT)
S4	125	8T @ 200 C/C (BT)	8T @ 200 C/C (BT)
S5	125	8T @ 200 C/C (BT)	8T @ 200 C/C (BT)

**THE BEAM SCHEDULE AT 1850 LVL GRADE OF CONCRETE - M25**

BEAM NO.	SIZE OF BEAM	REINFT. AT SUPPT.	REINFT. AT SPAN	STIRRUPS
B1	200 X 400	3-T12	3-T12	8T @ 100 C/C
B2	200 X 400	3-T12	3-T12	8T @ 100 C/C
B3	200 X 400	3-T12	3-T12	8T @ 100 C/C
B4	200 X 400	3-T12	3-T12	8T @ 100 C/C
B5	200 X 400	3-T12	3-T12	8T @ 100 C/C

**THE BEAM SCHEDULE AT 1850 LVL GRADE OF CONCRETE - M25**

BEAM NO.	SIZE OF BEAM	REINFT. AT SUPPT.	REINFT. AT SPAN	STIRRUPS
B6	200 X 400	3-T12	3-T12	8T @ 100 C/C
B7	200 X 400	3-T12	3-T12	8T @ 100 C/C
B8	200 X 400	3-T12	3-T12	8T @ 100 C/C
B9	200 X 400	3-T12	3-T12	8T @ 100 C/C
B10	200 X 400	3-T12	3-T12	8T @ 100 C/C

**THE BEAM SCHEDULE AT 1850 LVL GRADE OF CONCRETE - M25**

BEAM NO.	SIZE OF BEAM	REINFT. AT SUPPT.	REINFT. AT SPAN	STIRRUPS
B11	200 X 400	3-T12	3-T12	8T @ 100 C/C
B12	200 X 400	3-T12	3-T12	8T @ 100 C/C
B13	200 X 400	3-T12	3-T12	8T @ 100 C/C
B14	200 X 400	3-T12	3-T12	8T @ 100 C/C
B15	200 X 400	3-T12	3-T12	8T @ 100 C/C

**THE BEAM SCHEDULE AT 1850 LVL GRADE OF CONCRETE - M25**

BEAM NO.	SIZE OF BEAM	REINFT. AT SUPPT.	REINFT. AT SPAN	STIRRUPS
B16	200 X 400	3-T12	3-T12	8T @ 100 C/C
B17	200 X 400	3-T12	3-T12	8T @ 100 C/C
B18	200 X 400	3-T12	3-T12	8T @ 100 C/C
B19	200 X 400	3-T12	3-T12	8T @ 100 C/C
B20	200 X 400	3-T12	3-T12	8T @ 100 C/C

**WINDOW SCHEDULE**

MARKED	WIDTH	LINTEL	MARKED	WIDTH	HEIGHT	SILL
D	1050	225	W1	1500	1500	750
D1	900	225	W2	900	1100	1150
D2	850	225	W3	600	900	1350
D3	750	225	W4	600	1500	750
SD1	1900	225	W5	1200	1800	750
SD2	2400	225	W6	1400	1500	750

**NORTH LINE AS PER SITE LAYOUT**

