



**DETAIL SPECIFICATION OF BUILDING**

1. ALL PROVISIONS IN THE SPECIFICATIONS AND DRAWINGS SHALL BE STRICTLY OBSERVED.
2. THE BUILDING SHALL BE CONSTRUCTED WITH REINFORCED CONCRETE AND STEEL STRUCTURE.
3. THE BUILDING SHALL BE CONSTRUCTED WITH REINFORCED CONCRETE AND STEEL STRUCTURE.
4. ALL PARTS SHALL BE CONSTRUCTED WITH REINFORCED CONCRETE AND STEEL STRUCTURE.
5. THE BUILDING SHALL BE CONSTRUCTED WITH REINFORCED CONCRETE AND STEEL STRUCTURE.
6. THE BUILDING SHALL BE CONSTRUCTED WITH REINFORCED CONCRETE AND STEEL STRUCTURE.
7. THE BUILDING SHALL BE CONSTRUCTED WITH REINFORCED CONCRETE AND STEEL STRUCTURE.
8. THE BUILDING SHALL BE CONSTRUCTED WITH REINFORCED CONCRETE AND STEEL STRUCTURE.
9. THE BUILDING SHALL BE CONSTRUCTED WITH REINFORCED CONCRETE AND STEEL STRUCTURE.
10. THE BUILDING SHALL BE CONSTRUCTED WITH REINFORCED CONCRETE AND STEEL STRUCTURE.

**SCHEDULE OF DOORS & WINDOWS**

MARKED	SIZE	MARKED	SIZE
WT	1800 X 1200	WT	1800 X 1200
DT	900 X 2100	DT	900 X 2100
WD	200 X 1200	WD	1000 X 1200
WT	1800 X 1200	WT	1800 X 1200
DT	900 X 2100	DT	900 X 2100
WD	200 X 1200	WD	1000 X 1200

**DECLARATION OF E.B.A.**

I, the undersigned, being a duly qualified and licensed Architect, hereby certify that the plans and specifications submitted to me for the construction of the above mentioned building are in accordance with the provisions of the Building Act, No. 118 of 1989 and the Building Regulations, No. 118 of 1989, and that the building is safe and suitable for the purpose intended.

**DECLARATION OF STRUCTURAL ENGINEER**

I, the undersigned, being a duly qualified and licensed Structural Engineer, hereby certify that the structural design and drawings of the building are in accordance with the provisions of the Building Act, No. 118 of 1989 and the Building Regulations, No. 118 of 1989, and that the building is safe and suitable for the purpose intended.

**SAURAM MURUGESU**  
 E. B. A. NO. 154  
 A-4/101A  
 KOLAKATA-700 084

**DECLARATION OF STRUCTURAL ENGINEER**

I, the undersigned, being a duly qualified and licensed Structural Engineer, hereby certify that the structural design and drawings of the building are in accordance with the provisions of the Building Act, No. 118 of 1989 and the Building Regulations, No. 118 of 1989, and that the building is safe and suitable for the purpose intended.

**SAURAM MURUGESU**  
 E. B. A. NO. 154  
 A-4/101A  
 KOLAKATA-700 084

**APPROVED**  
 05/07/2017  
 05/07/2017

**PROJECT**

PROJECT NO. 118 OF 1989  
 BUILDING AT  
 KALUKAN MAIN ROAD, KALUKAN, DISTRICT OF WEST BENGAL.  
 J.E. NO. 118 OF 1989, D.O. NO. 118 OF 1989, L.R. D.O. NO. 118 OF 1989.  
 UNDER BUILDING ACT, NO. 118 OF 1989 AND BUILDING REGULATIONS, NO. 118 OF 1989.  
 OWNERS NAME: AD/DEV/ANM/PMV LTD. OTHERS

AREA OF LAND (AS PER DEED) 34 (A) 13 CH 33 SFT = 8316.025 SQM.		RESIDENTIAL AREA EXCLUDING STAIR, LIFT & LOBBY 3003.018 SQM.		COMMERCIAL AREA EXCLUDING STAIR, LIFT & LOBBY 307.880 SQM.		TOTAL AREA 8626.923 SQM.	
AREA OF LAND (AS PER PHYSICAL) 191 KVA CH 33 SFT = 8316.025 SQM.		RESIDENTIAL AREA EXCLUDING STAIR, LIFT & LOBBY 3003.018 SQM.		COMMERCIAL AREA EXCLUDING STAIR, LIFT & LOBBY 307.880 SQM.		TOTAL AREA 8626.923 SQM.	
PROPOSED GROUND COVERAGE = 50%		PROPOSED GROUND COVERAGE = 49.92%		PROPOSED GROUND COVERAGE = 3.68%		PROPOSED GROUND COVERAGE = 53.60%	
PERMISSIBLE OPEN SPACE AREA = 2.00		PERMISSIBLE OPEN SPACE AREA = 2.00		PERMISSIBLE OPEN SPACE AREA = 2.00		PERMISSIBLE OPEN SPACE AREA = 2.00	
PROVIDE OPEN SPACE AREA = 480.03 SQM.		PROVIDE OPEN SPACE AREA = 480.03 SQM.		PROVIDE OPEN SPACE AREA = 480.03 SQM.		PROVIDE OPEN SPACE AREA = 480.03 SQM.	
PAVED AREA = 820.16 SQM.		PAVED AREA = 820.16 SQM.		PAVED AREA = 820.16 SQM.		PAVED AREA = 820.16 SQM.	
ROAD WIDTH = 7.10 M.		ROAD WIDTH = 7.10 M.		ROAD WIDTH = 7.10 M.		ROAD WIDTH = 7.10 M.	
PERMISSIBLE BUILDING HEIGHT = 14.3 M.		PERMISSIBLE BUILDING HEIGHT = 14.3 M.		PERMISSIBLE BUILDING HEIGHT = 14.3 M.		PERMISSIBLE BUILDING HEIGHT = 14.3 M.	
PERMISSIBLE COVERED AREA = 1222.07 SQM.		PERMISSIBLE COVERED AREA = 1222.07 SQM.		PERMISSIBLE COVERED AREA = 1222.07 SQM.		PERMISSIBLE COVERED AREA = 1222.07 SQM.	
BLOCK WISE AREA CALCULATION:							
PHI BLOCK 'A'		PHI BLOCK 'B'		PHI BLOCK 'C'		PHI BLOCK 'D'	
FLOOR	AREA (SQM)	FLOOR	AREA (SQM)	FLOOR	AREA (SQM)	FLOOR	AREA (SQM)
GR. FLOOR	820.31	GR. FLOOR	582.3	GR. FLOOR	881.6	GR. FLOOR	881.6
1ST FLOOR	873.39	1ST FLOOR	584.54	1ST FLOOR	825.57	1ST FLOOR	825.57
2ND FLOOR	873.39	2ND FLOOR	584.54	2ND FLOOR	825.57	2ND FLOOR	825.57
3RD FLOOR	873.39	3RD FLOOR	584.54	3RD FLOOR	825.57	3RD FLOOR	825.57
4TH FLOOR	873.39	4TH FLOOR	584.54	4TH FLOOR	825.57	4TH FLOOR	825.57
TOTAL AREA	4322.06	TOTAL AREA	2928.78	TOTAL AREA	4158.82	TOTAL AREA	4158.82
PHI BLOCK 'A' (RESIDENTIAL)		PHI BLOCK 'B' (RESIDENTIAL)		PHI BLOCK 'C' (RESIDENTIAL)		PHI BLOCK 'D' (RESIDENTIAL)	
FLOOR	AREA (SQM)	FLOOR	AREA (SQM)	FLOOR	AREA (SQM)	FLOOR	AREA (SQM)
GR. FLOOR	820.31	GR. FLOOR	582.3	GR. FLOOR	881.6	GR. FLOOR	881.6
1ST FLOOR	873.39	1ST FLOOR	584.54	1ST FLOOR	825.57	1ST FLOOR	825.57
2ND FLOOR	873.39	2ND FLOOR	584.54	2ND FLOOR	825.57	2ND FLOOR	825.57
3RD FLOOR	873.39	3RD FLOOR	584.54	3RD FLOOR	825.57	3RD FLOOR	825.57
4TH FLOOR	873.39	4TH FLOOR	584.54	4TH FLOOR	825.57	4TH FLOOR	825.57
TOTAL AREA	4322.06	TOTAL AREA	2928.78	TOTAL AREA	4158.82	TOTAL AREA	4158.82
PHI BLOCK 'A' (COMMERCIAL)		PHI BLOCK 'B' (COMMERCIAL)		PHI BLOCK 'C' (COMMERCIAL)		PHI BLOCK 'D' (COMMERCIAL)	
FLOOR	AREA (SQM)	FLOOR	AREA (SQM)	FLOOR	AREA (SQM)	FLOOR	AREA (SQM)
GR. FLOOR	820.31	GR. FLOOR	582.3	GR. FLOOR	881.6	GR. FLOOR	881.6
1ST FLOOR	873.39	1ST FLOOR	584.54	1ST FLOOR	825.57	1ST FLOOR	825.57
2ND FLOOR	873.39	2ND FLOOR	584.54	2ND FLOOR	825.57	2ND FLOOR	825.57
3RD FLOOR	873.39	3RD FLOOR	584.54	3RD FLOOR	825.57	3RD FLOOR	825.57
4TH FLOOR	873.39	4TH FLOOR	584.54	4TH FLOOR	825.57	4TH FLOOR	825.57
TOTAL AREA	4322.06	TOTAL AREA	2928.78	TOTAL AREA	4158.82	TOTAL AREA	4158.82
PHI BLOCK 'A' (TOTAL)		PHI BLOCK 'B' (TOTAL)		PHI BLOCK 'C' (TOTAL)		PHI BLOCK 'D' (TOTAL)	
FLOOR	AREA (SQM)	FLOOR	AREA (SQM)	FLOOR	AREA (SQM)	FLOOR	AREA (SQM)
GR. FLOOR	820.31	GR. FLOOR	582.3	GR. FLOOR	881.6	GR. FLOOR	881.6
1ST FLOOR	873.39	1ST FLOOR	584.54	1ST FLOOR	825.57	1ST FLOOR	825.57
2ND FLOOR	873.39	2ND FLOOR	584.54	2ND FLOOR	825.57	2ND FLOOR	825.57
3RD FLOOR	873.39	3RD FLOOR	584.54	3RD FLOOR	825.57	3RD FLOOR	825.57
4TH FLOOR	873.39	4TH FLOOR	584.54	4TH FLOOR	825.57	4TH FLOOR	825.57
TOTAL AREA	4322.06	TOTAL AREA	2928.78	TOTAL AREA	4158.82	TOTAL AREA	4158.82
ALL BLOCK TOTAL AREA = 15133.29 SQM.		TOTAL COMMERCIAL AREA = 15133.29 SQM.		TOTAL RESIDENTIAL AREA = 15133.29 SQM.		TOTAL NO OF PARKING = 15133.29	
TOTAL RESIDENTIAL AREA = 15133.29 SQM.		TOTAL COMMERCIAL AREA = 15133.29 SQM.		TOTAL NO OF PARKING = 15133.29		TOTAL NO OF PARKING = 15133.29	
TOTAL COMMERCIAL AREA = 15133.29 SQM.		TOTAL NO OF PARKING = 15133.29		TOTAL NO OF PARKING = 15133.29		TOTAL NO OF PARKING = 15133.29	
TOTAL NO OF PARKING = 15133.29		TOTAL NO OF PARKING = 15133.29		TOTAL NO OF PARKING = 15133.29		TOTAL NO OF PARKING = 15133.29	