



FAR calculation sheet

Area of plot-	535.34	SQ.MTR
Road width-	26	MTR
Permissible height-	No Restriction	
Proposed height-	15.25	MTR
Permissible ground coverage-	50	%
Proposed ground coverage	49.83%	%
Permissible FAR-	3	
Proposed FAR-	2.32	
Required number of parking-	8	
Proposed number of parking-	8	
Proposed public open space-	NA	
Total built up area-	1351.26	SQ.MTR
Total service area-	37.03	

Building block	Height	Ground coverage (SQ.MTR.)	Ground coverage percentage	Built up area (a)	Exempted area (b)	FAR area (c=a-b)	FAR	Service area
Block 1	Ground floor	3.05	266.77	49.83%	266.77	18.78	247.99	18.78
	1st floor	3.05			266.77	18.78	247.99	18.78
	2nd floor	3.05			266.77	18.78	247.99	18.78
	3rd floor	3.05			266.77	18.78	247.99	18.78
	4th floor	3.05			266.77	18.78	247.99	18.78
	FLOOR TERRACE	0.00			17.41	13.34	4.07	13.34
Total	15.25			1351.26	107.24	1244.02	107.24	

- NOTES**
- ALL DIMENSIONS ARE IN m.m. AND ALL LEVEL ARE IN m.
 - WRITTEN DIMENSIONS MUST BE FOLLOWED
 - OWNERS PLOT SHOWN IN RED COLOR
- SPECIFICATIONS**
1. ALL EXTERNAL WALLS 0.250M THK. & INTERNAL WALLS 0.125M THK. UNLESS OTHERWISE MENTIONED.
 2. ALL MASONRY WORKS ARE BOUNDED BY CEMENT MORTAR (1:6) & (1:4).
 3. EXTERNAL PLASTER IS 0.025M THK. & INTERNAL PLASTER IS 0.012M THK.
 4. ALL CONC. GRADE IS M25 & AND GRADE OF STEEL FE-500
 5. 250 THK. BRICK WORK IN 1:6 MORTAR
 6. 0.125M THK. & 0.075M THK. BRICK WORK IN 1:4 MORTAR
 9. 150 WIDE SURFACE DRAIN SHOULD BE PROVIDED ALL ROUND THE BUILDING.
 10. 25% OF THE BUILDING TO BE CONSTRUCTED USING FLY-ASH BRICKS

DOORS AND WINDOWS SCHEDULE

TYPE	WIDTH	HEIGHT	REMARKS
D1	1050	2100	PANNEL DOOR
D2	900	2100	DO
D3	900	2100	FLUSH DOOR
D4	750	2100	DO
D5	750	2100	P.V.C DOOR
W1	1800	1300	GLAZED SHUTTER
W2	1500	1300	DO
W3	1200	1300	DO
W4	1000	1300	DO
V1	750	600	DO

PROJECT NAME

PROPOSED ARCHITECTURAL PLAN OF G+4 STORIED RESIDENTIAL APARTMENT BUILDING OF M/S. MADHU MAMATA HOUSING PRIVET LIMITED OVER L.R. PLOT NO. - 6019 & 6044, KHATIAN NO.- 3993, MOZA - DAKSHINKHANDA, J.L. NO-36, P.S. - ANDAL, DIST- PASCHIM BARDHAMAN.

CERTIFICATE OF OWNER

THIS IS TO CERTIFY THAT I SHALL NOT ON A LATER DATE, MAKE ANY ADDITION OR ALTERATION TO THIS PLAN. THIS IS CERTIFIED THAT I HAVE GONE THROUGH THE NBC OF INDIA AND ALSO ABIDE BY THOSE RULES DURING AND LATER CONSTRUCTION OF BUILDING.

CERTIFICATE OF STRUCTURAL ENGINEER

THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAS BEEN MADE BY ME, CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

CERTIFICATE OF ARCHITECT/ENGINEER

I DO HEREBY CONFIRM AND CERTIFY WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN PREPARED BY ME KEEPING THE PROVISION OF NBC OF INDIA AND CERTIFY THAT IT IS SAFE & STABLE IN ALL RESPECT.

Ar. VIJAYA SINGH MAZUMDER
COA REGISTERED
CA/2021/134276

SIGNATURE OF GEOTECHNICAL ENGINEER

THIS IS TO CERTIFY THAT THE SOIL TEST HAS BEEN PERFORMED BY ME FOR THIS PROJECT

SCALE-1:100 OR AS SHOWN
DATE- 19.09.2022
SHEET NO.-MN/APT(GITA)/2022-09/MAMT/A-1

