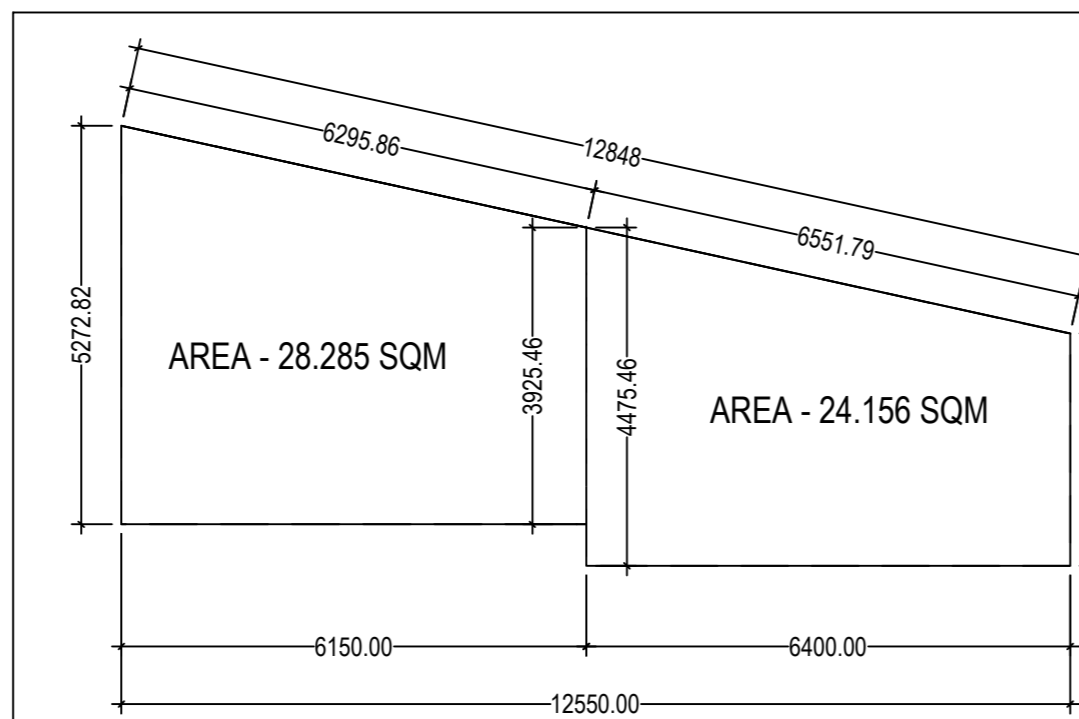


CALCULATION OF AVERAGE BACK -



TOTAL AREA = ( 28.285 + 24.156 ) SQM = 52.441 M  
WIDTH OF THE BUILDING - 12.550 M  
REAR OPEN SPACE = 52.441 SQM  
= 4.1786 M

**DOOR & WINDOW SCHEDULE :-**

MARKED	TYPE	SILL HEIGHT FROM FLOOR	LINTEL HEIGHT FROM FL.	SIZE
D1	SOLID FLUSH	2100	1950 X 2100	
D2	SOLID FLUSH	2100	900 X 2100	
D3	SOLID FLUSH	2100	750 X 2100	
SD	GLAZED	2100	AS PER DWG	
W1	GLAZED	750	1350 X 1350	
W2	GLAZED	750	1200 X 1350	
W3	GLAZED	750	900 X 1000	
W4	GLAZED	750	900 X 1350	
W4	GLAZED	1350	900 X 750	

**MAIN CHARACTERISTICS OF THE PROPOSAL :-**

**PART - A**

1. ASSEESSEE NO : 31-104-28-0218-2

2. NAME OF OWNER : MAHUA MALATI SARKAR

**PART - B**

3. DETAILS OF REGD. DEED OF PARTITION:-

BOOK NO.	VOLUME NO.	PAGES	BEING NO.	DATED	OFFICE
I	I	1-25	13212	27.12.2003	KOLKATA 24-PARGANAS (S)

4. DETAILS OF REGD. DEED OF GIFT:-

BOOK NO.	VOLUME NO.	PAGES	BEING NO.	DATED	OFFICE
I	1603-2017	12304, 12314	160304429	18.10.2017	D.S.R. III 24-PARGANAS (S)

5. DETAILS OF REGD. DEED OF DECLARATION:-

BOOK NO.	VOLUME NO.	PAGES	BEING NO.	DATED	OFFICE
I	1603-2017	133515, 133523	160304777	16.11.2017	D.S.R. III 24-PARGANAS (S)

6. DETAILS OF REGISTERED BOUNDARY DECLARATION :-

BOOK NO.	VOLUME NO.	PAGES	BEING NO.	DATED	OFFICE
I	1630-2022	188870, 188879	163003340	21.11.2022	D.S.R.-V SOUTH 24-PARGANAS.

7. DETAILS OF REGISTERED STRIP OF LAND:-

BOOK NO.	VOLUME NO.	PAGES	BEING NO.	DATED	OFFICE
I	1630-2022	188869, 188868	163003341	21.11.2022	D.S.R.-V SOUTH 24-PARGANAS

8. ABSTRACT AREA STATEMENT :-

AREA OF THE LAND : 06 K. - 07 CH. - 05 SQ.FT. i.e. 431.066 SQ.M. [AS PER DEED ]

AREA OF THE LAND : 06 K. - 07 CH. - 02 SQ.FT. i.e. 430.788 SQ.M. i.e. 4637 SQ.FT. [AS PER BOUNDARY DECLARATION ]

ROAD WIDTH : 4.286 METRE (IN) WIDE MIDDLE ROAD [K.M.C. BLACK TOP ROAD ]

STRIP OF LAND AREA : 30.791 SQ.M.

NET LAND AREA : 430.798 - 30.791 = 399.997 SQ.M.

PERMISSIBLE F.A.R. : 1.75

PERMISSIBLE TOTAL BUILT UP AREA : 703.879 SQ.M.

PERMISSIBLE BUILDING HEIGHT : 12.500 METRE

PERMISSIBLE GROUND COVERAGE : 52.307 % i.e. 225.332 SQ.M.

PROPOSED GROUND COVERAGE : 40.463 % i.e. 174.395 SQ.M.

PROPOSED BUILDING HEIGHT : 15.450 METRE [G + FOUR STORED ]

REQUIRED CAR PARKING : 04 NOS.

PROVIDED CAR PARKING : 05 NOS.

PERMISSIBLE AREA FOR PARKING : 100 SQ.M.

PROVIDED AREA FOR PARKING AT GROUND FLOOR : 113.229 SQ.M.

PROPOSED F.A.R. : ( 753.692 - 100 ) / 430.788 = 1.517 < 1.75

STAIR COVERED AREA : 17.121 SQ.M.

LIFT MACHINE ROOM AREA : 7.633 SQ.M.

LIFT MACHINE ROOM STAIR AREA : 3.138 SQ.M.

Q.W. TANK AREA : 6.210 SQ.M.

CURBOARD AREA : 19.489 SQ.M.

ADDITIONAL AREA : ( 17.121 + 7.633 + 3.138 + 19.489 ) = 47.381 SQ.M.

TOTAL AREA FOR FEES : 835.477 + 47.381 = 882.858 SQ.M.

TOTAL COMMON AREA : 107.120 SQ.M.

PROPOSED TREE COVER AREA : 5.454 SQ.M.

**1. PROPOSED AREA :**

Floor Mkt.	Floor Area	Stair Well	Lift Well	Gross Area	Total	
					Exempted Area	Net Floor Area
Ground floor	150.157 SQ.M.	---	---	150.157 SQ.M.	13.365 SQ.M.	133.792 SQ.M.
1st floor	174.395 SQ.M.	0.500 SQ.M.	2.565 SQ.M.	177.330 SQ.M.	13.365 SQ.M.	154.965 SQ.M.
2nd floor	174.395 SQ.M.	0.500 SQ.M.	2.565 SQ.M.	177.330 SQ.M.	13.365 SQ.M.	154.965 SQ.M.
3rd floor	174.395 SQ.M.	0.500 SQ.M.	2.565 SQ.M.	177.330 SQ.M.	13.365 SQ.M.	154.965 SQ.M.
4th floor	174.395 SQ.M.	0.500 SQ.M.	2.565 SQ.M.	177.330 SQ.M.	13.365 SQ.M.	154.965 SQ.M.
<b>Total</b>	<b>847.737 SQ.M.</b>	<b>2.000 SQ.M.</b>	<b>10.265 SQ.M.</b>	<b>859.477 SQ.M.</b>	<b>66.825 SQ.M.</b>	<b>792.652 SQ.M.</b>

**2. PARKING CALCULATION:**

Flat Marked	Tenement (sq.M.)	Share of Service (SQ.M.)	Tenement Area (SQ.M.)	Tenement No.	Required Parking	Parking No.
FLAT-A	84.035	14.627	98.662	04 NOS.	75 X 100 SQ.M.	08 NOS.
FLAT-B	69.750	12.137	81.887	04 NOS.	75 X 100 SQ.M.	04 NOS.
<b>TOTAL REQUIRED CAR PARKING</b>						<b>04 NOS.</b>
<b>TOTAL PROVIDED CAR PARKING (COVERED)</b>						<b>05 NOS.</b>

**OWNERS DECLARATION :-**

I/WE HEREBY DECLARE WITH FULL RESPONSIBILITY THAT I/WE SHALL ENGAGE L.B.A. E.S.E & G.T.E DURING CONSTRUCTION OF THE BUILDING [AS PER B.L.P. PLAN] K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING.

IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION PLAN.

THE CONSTRUCTION OF WATER RESERVOIR AND SEPTIC TANK WILL BE UNDER TAKEN UNDER THE GUIDANCE OF E.S.E / L.B.A BEFORE STARTING OF BUILDING FOUNDATION WORK. DURING DEPARTMENTAL INSPECTION THE PLOT IS IDENTIFIED BY ME. EXISTING STRUCTURE TO BE DEMOLISHED, THERE ARE NO TENANT.

NAME OF THE OWNER  
**MAHUA MALATI SARKAR**

**CERTIFICATE OF ARCHITECT :-**

CERTIFIED WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN UP AS PER PROVISION OF KOLKATA MUNICIPAL CORPORATION BUILDING RULES 2009. AS AMENDED FROM TIME TO TIME & THAT THE SITE CONDITION INCLUDING THE WIDTH OF THE ABUTTING ROAD CONFORM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE & NOT A FILLED UP LAND WITH EXISTING STRUCTURE IS DEMARCATED WITH BOUNDARY WALL.

NAME OF ARCHITECT  
Mr. ANUPAM GHOSH  
Registered Architect  
Reg. No. C.A / 2005 / 36555.

**CERTIFICATE OF STRUCTURAL ENGINEER :-**

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

SOIL TESTING HAS BEEN SIGNED BY DR. S. K. CHAKRABORTY (OTE : 1116) DONE BY M. S. J.B. ASSOCIATES OF 1418, NAYABAD, PANCHASHERA, KOLKATA 700 094. THE RECOMMENDATIONS OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATIONS.

NAME OF STRUCTURAL ENGINEER  
Mr. BIBEK BIKASH MULLICK  
Structural Engineer (ESE / 1 / 75)

**CERTIFICATE OF GEO-TECHNICAL ENGINEER :-**

UNDERSTANDING HAS INSPECTED THE SITE CARRIED OUT THE SOIL INVESTIGATION THEREIN. IT IS CERTIFIED THAT THE EXISTING SOIL OF THE SITE IS ABLE TO CARRY THE LOAD COMING FROM THE PROPOSED CONSTRUCTION AND THE FOUNDATION SYSTEM PROPOSED THEREIN IS SAFE AND STABLE IN ALL RESPECT FROM GEO- TECHNICAL POINT OF VIEW.

NAME OF GEO-TECHNICAL ENGINEER  
Mr. SANTOSH KUMAR CHAKRABORTY  
(G.T. / 1 / 16)

**PROJECT :-**

**PROPOSED GROUND + FOUR STORED [ 15.450 HEIGHT ]**  
**RESIDENTIAL BUILDING AT PREMISES NO. 218, MIDDLE ROAD,**  
**P.S.-SURVEY PARK, C.S. DAG NO. 465, 467, 468**  
**& R.S. DAG NO. 609, 610, C.S. KHATIAN NO. 25 & 300 AND R.S**  
**KHATIAN NO. 33 & 1323, ETC. MOUZA - GARFA WARD NO. 104,**  
**KOLKATA 700 075, UNDER BOROUGH XI [ K.M.C.]**  
**U / S 393A OF K.M.C. ACT. 1980 & AS PER K.M.C. BLDG. RULE 2009.**

**TITLE :-**

PLANS, ELEVATION, & SECTIONS.

PLAN CASE NO. :  
DRAWING SHEET NO.  
DEALT : P. MONDAL  
DATE : 07.12.2022  
SCALE : 1 : 100  
( UNLESS OTHERWISE MENTIONED )  
ALL DIMENSIONS ARE IN M.M. ( UNLESS OTHERWISE MENTIONED )

Architectural Consultants : **COLLAGE ARCHITECTS**  
1488, RAJDANGA MAIN ROAD, ( OPPOSITE PURBA BASAN, DF BLOCK ) KOLKATA 700 107, INDIA  
PHONE NO. ( 033 ) 4652 5995, E-MAIL : collage.architects@gmail.com

THIS DRAWING IS A PROPERTY OF COLLAGE. ANY MODIFICATION, CHANGES, DEVIATIONS IS NOT PERMISSIBLE WITHOUT PRIOR INTIMATION OF THE ARCHITECT. TO THE CONTRARY THIS WILL BE TREATED AS LEGAL ACT.

BUILDING PERMIT NO. : 2022110401  
SANCTION DATE : 27/12/2022  
VALID UPTO : 26/12/2027

SPACE FOR DIGITAL SIGNATURE

SIGNATURE OF ASSISTANT ENGINEER  
BOROUGH - XI, K.M.C.

SIGNATURE OF EXECUTIVE ENGINEER  
BOROUGH - XI, K.M.C.

