

4.61 M. WIDE K.M.C. BLACK TOP ROAD

G+III
PRE. NO.- 1582
NAYABAD

3.630 M. WIDE K.M.C. BLACK TOP ROAD

G+III
PRE. NO.- 2944,
NAYABAD

SHRACHI
DAKSHIN
G+XII
PRE. NO.- 129,
NAYABAD

40'-0" i.e. 12.192 M. WIDE K.M.C. BLACK TOP ROAD

PROPOSED GROUND FLOOR PLAN

1. ASSESSE NO. - 31-109-08-1581-0
2. NAME OF THE APPLICANT: KUSHAL AGARWAL PARTNER OF GRK HRISE LLP.
3. NAME OF THE APPLICANT: KUSHAL AGARWAL PARTNER OF GRK HRISE LLP.
4. DETAILS OF REGISTERED TITLE DEED:-
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8. DETAILS OF REGISTERED TITLE DEED:-
9. DETAILS OF REGISTERED TITLE DEED:-
10. DETAILS OF REGISTERED TITLE DEED:-
11. DETAILS OF REGISTERED POWER OF ATTORNEY:-
12. DETAILS OF REGISTERED BOUNDARY DECLARATION:-
13. DETAILS OF REGISTERED CONVEYANCE DEED:-
* K.M.C. MUTATION - M/109/29-AUG-11/297 DATED - 16.01.2022
* 1B COPY OF ASSESSMENT DEPARTMENT DATED - 19.04.2013, & DATED - 24.11.2021
* K.M.C. ASSESSMENT BOOK COPY, DATED - 24.11.2021
* B.L.L.O. MUTATION FOR MEGACITY PVT. LTD. (SHALI) :
1. MEMO NO 18 / MUT / 869 / B.L.L.O. / ATM / KASBA, DATED - 22.02.2012
2. MEMO NO 18 / MUT / 3959 / B.L.L.O. / ATM / KASBA, DATED - 01.09.2011
3. MEMO NO 18 / MUT / 3959 / B.L.L.O. / ATM / KASBA, DATED - 13.06.2014
4. MEMO NO 18 / MUT / 3960 / B.L.L.O. / ATM / KASBA, DATED - 01.09.2011
5. MEMO NO 18 / MUT / 3961 / B.L.L.O. / ATM / KASBA, DATED - 01.09.2011
6. MEMO NO 18 / MUT / 5587 / B.L.L.O. / ATM / KASBA, DATED - 28.10.2013
* SOL & LPO CONVERSION FOR MEGACITY PVT. LTD. (SHALI TO BASTU) :
1. MEMO NO 6 / P / 4 / 630 / SOLALRO, Sadar Alipore DATED - 13.06.2014
2. MEMO NO 6 / P / 4 / 630 / SOLALRO, Sadar Alipore DATED - 13.06.2014
3. MEMO NO 6 / P / 4 / 631 / SOLALRO, Sadar Alipore DATED - 13.06.2014
4. MEMO NO 6 / P / 4 / 632 / SOLALRO, Sadar Alipore DATED - 13.06.2014
5. MEMO NO 17 / 1700 / Con Certificate/B.L.L.O./ATM/Kasba/2014 DATED - 11.03.2014
6. MEMO NO 17 / 1718 / Con Certificate/B.L.L.O./ATM/Kasba/2014 DATED - 12.11.2014
* ULC MEMO NO: 3729 / ULC / Alipore / 2022, DATED - 08.09.2022
* MICROVAP CLEARANCE CERTIFICATE NO: COMVIC-ProjectMWS/18/Cat-3/2021-22
Vol. VY, DATED - 07.08.2022
* INDIAN GREEN BUILDING COUNCIL (IGBC) REGISTRATION NO: GH20092011
* F.S.R. MEMO NO: FSR/0121622870032, DATED - 02/05/2022
AREA OF THE LAND: 33 K. - 00 CH. - 41 SQ.FT. i.e. 2211.134 SQ.M. i.e. 23801 SQ.FT. [AS PER REGISTERED BOUNDARY DECLARATION]
REQUIRED GREEN AREA AS PER RULE 144(2)(i): 15% OF THE LAND AREA i.e. 15% OF 2211.134 SQ.M. i.e. 331.670 SQ.M. AS PER REGISTERED BOUNDARY DECLARATION
GREEN AREA PROVIDED:
1. AREA MARKED (1) 47.566 SQ.M.
2. AREA MARKED (2) 69.838 SQ.M.
3. AREA MARKED (3) 14.639 SQ.M.
4. AREA MARKED (4) 297.192 SQ.M.
5. AREA MARKED (5) 53.468 SQ.M.
6. AREA MARKED (6) 71.399 SQ.M.
TOTAL 553.809 SQ.M. i.e. 25.046 % OF THE LAND AREA
ABSTRACT AREA STATEMENT:
AREA OF LAND: 33 KATHA, 05 CHATTAK - 10 SQ.FT. i.e. 2229.190 SQ.M. [AS PER DEED]
AREA OF THE LAND: 33 K. - 00 CH. - 41 SQ.FT. i.e. 2211.134 SQ.M. i.e. 23801 SQ.FT. [AS PER REGISTERED BOUNDARY DECLARATION]
ROAD WIDTH: 12.192 METER WIDE K.M.C. ROAD [K.M.C. BLACK TOP ROAD]
CORNER SPILL AREA: 2.576 SQ.M.
PERMISSIBLE F.A.R.: 2.250
ADDITIONAL F.A.R. FOR GREEN BUILDING: ADDITIONAL 10% F.A.R. UNDER RULE 69A i.e. PERMISSIBLE F.A.R. = 2.475
PERMISSIBLE BUILDING HEIGHT: 16.000 METER.
PERMISSIBLE GROUND COVERAGE: 50 % i.e. 1105.567 SQ.M.
PROPOSED GROUND COVERAGE: 24.858 % i.e. 549.654 SQ.M.
PROPOSED BUILDING HEIGHT: 39.950 METER [GROUND + XI STORED]
REQUIRED CAR PARKING: 46 [FORTY SIX] NOS.
PROVIDED CAR PARKING: 46 [FORTY SIX] NOS.
PROPOSED F.A.R.: (1) 1884.87 + 355.461 / (2) 2211.134 + 2.466 * 2.475
PROPOSED CLIPBOARD AREA: 62.733 SQ.M.
PROPOSED LOFT AREA: 77.361 SQ.M.
PROPOSED SERVICE TOILET AREA AT ROOF: 8.814 SQ.M.
PROPOSED TRIPLE HEIGHT BALCONY AREA: 120.676 SQ.M.
PROPOSED AREA OF GATE GOOMTRY: 2.550 + 2.250 + 4.800 SQ.M.
PROPOSED STAIR COVERED AREA: 4.800 X 2 = 9.600 SQ.M.
PROPOSED LIFT MACHINE ROOM LESS AREA: 19.600 SQ.M.
PROPOSED D.H.W. TANK AREA: 40.160 SQ.M.
PROPOSED SWIMMING POOL AREA: 16.832 SQ.M.
PROPOSED FIRE REFUGE PLATFORM AREA: 17.750 X 2 = 35.500 SQ.M.
ADDITIONAL AREA: 62.733 + 77.361 + 8.814 + 120.676 + 4.800 + 29.870 + 19.600 + 68.832 + 35.500 = 427.966 SQ.M.
PROPOSED COMMON AREA: 1189.681 SQ.M.
PROPOSED TERRACE AREA: 517.228 SQ.M.
RAIN WATER HARVESTING TANK CAPACITY: 48 CUM
GROUND WATER RECHARGE BOREHOLE: 04 NOS.
VOLUME OF STIP: 48 KLD
PROPOSED STIP AREA: 33.280 SQ.M.
DECLARATION OF OWNER :-
I / WE DO HERE BY DECLARE WITH FULL RESPONSIBILITY THAT, I / WE SHALL ENGAGE L.B.A. E.S.E & STRUCTURAL REVIEWER DURING CONSTRUCTION I / WE SHALL FOLLOW THE INSTRUCTIONS OF L.B.A. & E.S.E. DURING CONSTRUCTION OF THE BUILDING (AS PER B.S.P.A.N.) K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURES, 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. THE SITE IS IDENTIFIED BY ME AT THE TIME OF DEPARTMENTAL INSPECTION.
NAME OF OWNER / AUTHORITY
KUSHAL AGARWAL
PARTNER OF GRK HRISE LLP.
CONSTITUTE ATTORNEY OF MEGACITY APARTMENTS PVT. LTD.
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 & COMMON PASSAGE CONFORM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE NOT A TANK OR FILLED UP TANK. THE PLOT IS BEYOND 500M. FROM C/L OF E.M. BYE PASS. THE CONSTRUCTION OF U.G. WATER TANK AND SEPTIC TANK WILL BE COMPLETED BEFORE STARTING OF BUILDING FOUNDATION WORK. THE PLOT IS DEMARCATED BY 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 DONE BY ALOK ROY OF GEOTECH ENGINEERS PRIVATE LIMITED OF 6A, MILAN PARK, KOLKATA 700 004. THE RECOMMENDATIONS OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATIONS.
NAME OF STRUCTURAL REVIEWER
Mr. RUPAK KUMAR BANERJEE
Structural Reviewer (ESR / 1144 / 2)
NAME OF STRUCTURAL ENGINEER
Mrs. MITA SAHA
Structural Engineer (ESE / 1192)
CERTIFICATE OF GEO-TECHNICAL ENGINEER:-
UNDERIGNED 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 FOR 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. ALOK ROY (G.T. / 111)

CO-ORDINATE IN WGS 84 AND SITE ELEVATION (AMSL)

REFERENCE POINTS MARKED IN THE SITE PLAN OF THE PROPOSAL	CO-ORDINATE IN WGS-84	SITE ELEVATION (AMSL)
	LATITUDE	LONGITUDE
1	22°28'39.77"N	88°24'09.47"E
2	22°28'40.09"N	88°24'09.54"E
3	22°28'40.02"N	88°24'09.96"E
4	22°28'40.09"N	88°24'09.96"E
5	22°28'40.83"N	88°24'10.46"E
6	22°28'40.11"N	88°24'10.59"E
7	22°28'39.79"N	88°24'10.62"E
8	22°28'39.29"N	88°24'10.32"E
9	22°28'40.47"N	88°24'11.19"E
10	22°28'40.95"N	88°24'11.19"E
11	22°28'40.53"N	88°24'11.54"E
12	22°28'38.64"N	88°24'11.59"E

THE ABOVE INFORMATION IS TRUE AND CORRECT IN ALL RESPECT AND IF AT ANY STAGE, IT IS FOUND OTHERWISE, THEN I SHALL BE FULLY LIABLE FOR WHICH K.M.C. AND OTHER APPROPRIATE AUTHORITY RESERVE THE RIGHT TO TAKE APPROPRIATE ACTION AGAINST ME AS PER LAW.

DOOR & WINDOW SCHEDULE :-

MARKED	TYPE	SILL HEIGHT FROM FLOOR	LINTEL HEIGHT FROM FL.	SIZE
PCD	SOLID FLUSH (FIRE CHECK DOOR)	.....	2100	1200 X 2100
D1	SOLID FLUSH	.....	2100	1200 X 2100
D2	SOLID FLUSH	.....	2100	900 X 2100
D3	SOLID FLUSH	.....	2100	750 X 2100
SD	GLAZED	.....	2100	AS PER DWG.
GLAZED	GLAZED	.....	2100	AS PER DWG.
W1A	GLAZED	300	2100	1800 X 1350
W1	GLAZED	750	2100	1350 X 1350
W2	GLAZED	750	2100	1000 X 1350
W2	GLAZED	1100	2100	1000 X 1000
W3	GLAZED	1350	2100	600 X 750

SPECIFICATION OF CONSTRUCTION :-
1. 200 THK. 1ST CLASS CEMENT BRICK WORK FOR EXTERNAL WALL IN SUPER STRUCTURE IN 1:6
2. 250 THK. 1ST CLASS CEMENT BRICK WORK FOR INTERNAL WALL IN 1:4
3. LEAN CONCRETE, 1:3 - 6 WITH 19 MM DOWN GRADED STONE CHIPS (M-15)
4. R.C.C. 1:2:4 FOR ROOF SLAB, BEAM, LINTEL, CHAJJA ETC.
5. CURRENT SAND/ASTAR 19 MM ON OUTSIDE & 12 MM ON INSIDE WALL IN 1:6 & CEILING & CHAJJA IN 1:4
6. D.P.C. SHALL BE 50MM THICK IN 1:3 TONE WITH WATER PROOFING ADMIXTURE
7. 25 MM THK. L.F.S. FLOORING WITH HEAT CEMENT FINISH AT TOP
8. 15 MM THK. SINGLE BRICK FLAT SOLING ON FOUNDATION
9. 1:300 LVL. TO THE FINISHED GROUND FLOOR LVL.
10. TREAD WITH 20 EACH & RISER HEIGHT IS 150 EACH
11. FLOOR TO SLAB HEIGHT SHALL BE 300 MM. & THICKNESS OF THE SLAB SHALL BE 100 MM.
12. THEREFORE, CLEAR HEIGHT OF EACH FLOOR SHALL BE 290 MM.
MATERIALS:
STEEL MUST CONFORM WITH IS 1786
GRADE OF CONCRETE - M 25 (C - S : ST : 1 : 1.2) & GRADE OF STEEL - F 600
CEMENT - ORDINARY PORTLAND & SAND - MEDIUM COARSE
STONE CHIPS - 20 MM DOWN GRADED
OTHER DETAILS AS PER ARCHITECT OR ENGINEER - N - CHARGE

BP No- 2023120205
DATE: 01-AUG-23
VALID UP TO - 31-JUL-28

1. PROPOSED AREA :

Floor Mkd.	Floor area (SQ.M.)	VOID AREA (SQ.M.)	Lift Well	Elec. Duct	Gross Area	Stair Area	Lift Lobby	Net Floor Area
Ground Floor	514.323 SQ.M.	---	---	---	514.323 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	475.666 SQ.M.
1st Floor	498.459 SQ.M.	13.313 + 2.044 = 15.357 SQ.M.	8.170 SQ.M.	0.310 SQ.M.	474.622 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	444.872 SQ.M.
2nd Floor	493.096 SQ.M.	---	8.170 SQ.M.	0.310 SQ.M.	484.616 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	454.866 SQ.M.
3rd Floor	493.096 SQ.M.	---	8.170 SQ.M.	0.310 SQ.M.	484.616 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	454.866 SQ.M.
4th Floor	493.096 SQ.M.	---	8.170 SQ.M.	0.310 SQ.M.	484.616 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	454.866 SQ.M.
5th Floor	493.096 SQ.M.	---	8.170 SQ.M.	0.310 SQ.M.	484.616 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	454.866 SQ.M.
6th Floor	493.096 SQ.M.	---	8.170 SQ.M.	0.310 SQ.M.	484.616 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	454.866 SQ.M.
7th Floor	493.096 SQ.M.	---	8.170 SQ.M.	0.310 SQ.M.	484.616 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	454.866 SQ.M.
8th Floor	493.096 SQ.M.	---	8.170 SQ.M.	0.310 SQ.M.	484.616 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	454.866 SQ.M.
9th Floor	493.096 SQ.M.	---	8.170 SQ.M.	0.310 SQ.M.	484.616 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	454.866 SQ.M.
10th Floor	493.096 SQ.M.	---	8.170 SQ.M.	0.310 SQ.M.	484.616 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	454.866 SQ.M.
11th Floor	493.096 SQ.M.	---	8.170 SQ.M.	0.310 SQ.M.	484.616 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	454.866 SQ.M.
12th Floor	375.979 SQ.M.	---	8.170 SQ.M.	0.310 SQ.M.	367.499 SQ.M.	23.750 SQ.M.	6.000 SQ.M.	337.749 SQ.M.
TOTAL	6319.720 SQ.M.	15.356 SQ.M.	98.040 SQ.M.	3.720 SQ.M.	6202.604 SQ.M.	317.637 SQ.M.	78.000 SQ.M.	5806.967 SQ.M.

2. PARKING CALCULATION : (BLOCK - 01)

Flat Marked	Tenement size(SQ.M.)	Share of Service (SQ.M.)	Tenement Area (SQ.M.)	Tenement No.	Tenement Size	Required Parking
FLAT - A	82.058	20.960	103.018	12 NOS.	100 > SQ.M.	12 NOS.
FLAT - B	97.253	24.841	122.094	12 NOS.	100 > SQ.M.	12 NOS.
FLAT - C	80.720	20.618	101.338	10 NOS.	100 > SQ.M.	11 NOS.
FLAT - C1	81.115	20.719	101.834	01 NO.	100 > SQ.M.	---
FLAT - D	72.794	18.594	91.388	10 NOS.	75 < 100 SQ.M.	10 NOS.
FLAT - E	75.645	20.344	95.990	10 NOS.	75 < 100 SQ.M.	10 NOS.
FLAT - F	93.086	23.777	116.863	01 NO.	100 > SQ.M.	01 NO.
TOTAL REQUIRED CAR PARKING =						46 NOS.

CUPBOARD & LOFT AREA:-

Floor	Cupboard	Loft
1ST. FLOOR	2.600 SQ.M.	4.364 SQ.M.
2ND FLOOR	5.775 SQ.M.	6.852 SQ.M.
3RD, 6TH, 9TH FLOOR	5.888 SQ.M. Each Floor	11.509 SQ.M. Each Floor
4TH FLOOR	6.332 SQ.M.	6.850 SQ.M.
5TH, 8TH, 11TH FLOOR	4.875 SQ.M. Each Floor	6.852 SQ.M. Each Floor
6TH, 10TH FLOOR	4.458 SQ.M. Each Floor	6.852 SQ.M. Each Floor
12TH FLOOR	2.825 SQ.M.	4.477 SQ.M.
TOTAL	62.733 SQ.M.	77.361 SQ.M.

TRIPLE HEIGHT BALCONY AREA:-

Floor	Area
---	120.676 SQ.M.

PROJECT :-

PROPOSED GROUND + TWELVE STORED [39.950 HEIGHT] RESIDENTIAL BUILDING AT PREMISES NO. 1581, NAYABAD, WARD NO. 109, R.S. KHATIAN NO.105,106,113,115,117,119,121,124,126,128,130,132,134,135,137,139,143,146. UNDER R.S. DAG NO. 103, 104,105, MOUZA- NAYABAD, J.L. NO. 25, P.S. - PURBA JADAVPUR, KOLKATA - 700 094 UNDER BOROUGH - XII [K.M.C.] U / S 393A OF K.M.C. ACT. 1980 & AS PER K.M.C. BLDG. RULE 2009.

TITLE :-

ON SITE GROUND FLOOR PLAN

DRAWING SHEET NO. 01
DEALT : P. MONDAL
DATE : 03.07.2023

SCALE 1 : 100
(UNLESS OTHERWISE MENTIONED)

ALL DIMENSIONS ARE IN M.M. (UNLESS OTHERWISE MENTIONED)

Architectural Consultants : **COLLAGE ARCHITECTS**
1486, RAJDANGA MAIN ROAD, (OPPOSITE PURBA ABASAN, DF BLOCK), KOLKATA 700 107, INDIA
PHONE NO. (033) 4602 6909, E-MAIL: collage.architects.info@gmail.com

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

NAME OF STRUCTURAL ENGINEER: Mrs. MITA SAHA, Structural Engineer (ESE / 1192).

NAME OF GEO-TECHNICAL ENGINEER: Mr. ALOK ROY (G.T. / 111).