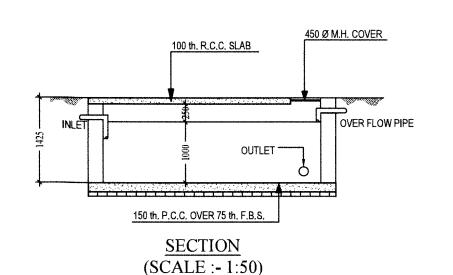
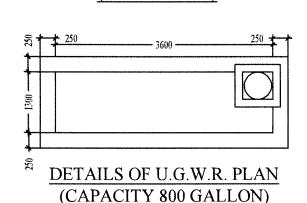


# SITE PLAN SCALE - 1:600





(SCALE :- 1:50)

REFERENCE POINTS MARKED IN	CO - ORDINATE IN WGS 84		SITE ELEVATION
THE SITE PLAN OF THE PROPOSAL	LATITUDE	LONGITUDE	(AMSL)
A	22° 35′ (52.7") N	88° 22′ (17.1") E	4

22° 35′ (52.6") N

22° 35′ (52.0") N 88° 22′ (16.8") E

22° 35′ (51.8") N 88° 22′ (17.4") E

88° 22′ (17.6") E

## STATEMENT OF PLAN PROPOSAL:-

ASSESSEE NO.: 110104201556

a) AREA OF LAND = 471.997 SQ.M.(AS PER DEED)
 b) AREA OF LAND = 470.702 SQ.M. (AS PER BOUNDARY DECLARATION)
 c) FRONTAGE OF THE LAND = 27.643 M.

2. NO. OF TENEMENTS: 8 NOS. 3. SIZE OF TENEMENTS:

a) 100 Sq.M. TO 200 Sq.M.: 8 NOS.

4. a) PERMISSIBLE GROUND COVERAGE = 239.945 SQ.M. (50.976%) b) PROPOSED GROUND COVERAGE = 224.932 SQMT. (47.786%)

5. ROAD WIDTH = 7.10 M.

6. a) PERMISSIBLE HEIGHT = 20.00 M b) PROPOSED HEIGHT : 15.500 M.

7. PERMISSIBLE F.A.R. AS PER K.M.C. BUILDING RULE 2009 = 2.00

a) PERMISSIBLE BUILT-UP AREA = 941.404 SQ.M.
b) PROPOSED BUILT UP AREA (INCLUDING EXEMPTION) = 1093.179 SQ.M.
c) PROPOSED EFFECTIVE FLOOR AREA FOR F.A.R. = 855.838 SQ.M.
d) PROPOSED F.A.R. = 1.818 <2.00</li>
e) PROPOSED TREE PLANTATION AREA = 12.923 (2.745%)

### STATEMENT OF THE PLAN CASE NO. 2023020075

#### **DETAILS OF REGISTERED DOCUMENTS:**

1.DEED OF CONVEYANCE : BOOK NO - I, DEED NO - 01017, VOLUME NO - 4, PAGE NO - 3474 TO 3498 YEAR - 2012

#### **DETAILS OF POWER OF ATTORNEY:**

BOOK NO - I, DEED NO - 190107108, VOLUME NO - 1901-2023, PAGE NO - 274013 TO 274043 YEAR - 2023

#### **DETAILS OF BOUNDARY DECLARATION:**

BOOK NO - I, DEED NO - 190215228, VOLUME NO - 1902-2023, PAGE NO - 539569 TO 539584 YEAR - 2023

#### NOTE:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
- 2. ALL EXTERNAL WALLS ARE 200 thk. & ALL INTERNAL WALLS ARE 100 thk.
- 3. THE DEPTH OF S.U.G.W.R. & SEPTIC TANK SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.
- 4. BRICK WORK 200 thk. MORTAR 1:6 & BRICK WORK 100 thk. MORTAR 1:4
- 5. ALL R.C.C. GRADE AS SPECIFIED BY STRUCTURAL ENGINEER
- 6. GRADE OF STEEL FE 415 I.S. CODE 1786-1979.
- . ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
- 8. OTHER ITEMS ARE AS PER I.S. SPECIFICATION.

ALL AREA IN SQ.M.					EXEMPTED AREA			
FLOOR	COVERED AREA	CUTOUT	STAIR WELL	LIFT WELL	STAIR & STAIR LOBBY	LIFT LOBBY	GROSS FLOOR AREA	NET FLOOR AREA
GROUND	211.207	0.000	0.000	0.000	13.635	3.000	211.207	194.572
1ST	224.932	0.509	0.700	3.230	13.635	1.822	220.493	205.036
2ND	224.932	0.509	0.700	3.230	13.635	1.822	220.493	205.036
3RD	224.932	0.509	0.700	3.230	13.635	1.822	220.493	205.036
4th	224.932	0.509	0.700	3.230	13.635	1.822	220.493	205.036
TOTAL	1110.935	2.036	2.800	12.920	68.175	10.288	1093.179	1014.716

IOIAL CARWIT	ED-WULY :- (00'T\2 + T	the state of the many control of the			
ALL AREA IN SO	1 10 05	250111252 012			
TENEMENT MARKED	TENEMENT SIZE	PROP. AREA TO BE ADDED	ACTUAL TENEMENT AREA	NO. OF TENEMENT	REQUIRED CAR PARKING
A	100.239	15.508	115.747	4 NOS.	4 NOS.
В	102.043	15.787	115.830	4 NOS.	4 NOS.
TOTAL = (202.2	82 X 4) = 809.128 SQ,M			8 NOS.	8 NOS.

## TOTAL COMMON AREA = 125.178 SQ.M

TOTAL CAR PARKING AREA = 158.878 SQ.M

TOTAL FLOOR AREA AFTER CAR PARKING RELAXATION = (1014.716 - 158.877) = 855.838 SQ.M

## PROPOSED F.A.R. = (855.838 ÷ 470.702) = 1.818 <2.00

TOTAL CB AREA = (3.300 X 4) = 13.200 SQ.M

LIFT MACHINE ROOM AREA =11.462 SQ,M

OVER HEAD WATER RESERVOIR AREA =13.196 SQ.M

AREA OF LOFT = (3.810 X 4) = 15.240 \$Q.M

STAIR HEAD ROOM AREA =17.336 SQ.M

AREA OF LOFT = (3.810 X 4) = 15.240 SQ.1

TERRACE AREA = 224.932 SQ.M

EXEMPTED AREA =78.463 SQ.M

OTHER AREA ONLY FOR FEES (EXEMPTED AREA + CB + STAIR HEAD ROOM + LIFT MACHINE ROOM + LIFT MACHINE ROOM STAIR + LOFT) = (78.463 + 13.200 + 17.336 + 11.462 + 3.360 + 15.240) = 139.061

NOTE-FOTAL CONSTRU

TOTAL CONSTRUCTION AREA FOR FEES (NET FLOOR AREA + OTHER AREA ONLY FOR FEES :- (1014.716 + 139.061) = 1153.777 SQ.M.

## PROJECT TITLE :

PROPOSED (G+IV) STORIED RESIDENTIAL BUILDING OF HEIGHT 15.50 M. AT PREMISES NO. 34B, SHAMPUKUR STREET, WARD NO. - 10, KOLKATA - 700 004, BOROUGH - II. U/S 393A OF KMC ACT 1980 & COMPLYING KMC B/R 2009.

DOORS	AND	WINDOW	SCHEDULE:
	·····		

SLNO.	LEGEND	SIZE	LEGEND	SIZE
1	W	1500X1850	S/D	2000X1850
2	W1	1200X1850	D	1200X2100
3	W2	900X1850	D1	900X2100
4	W3	600X600	D2	750X2100

## NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS HINLESS OTHERWISE STATED.
- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
   ALL EXTERNAL WALLS ARE 250/200 thk. ALL INTERNAL WALLS ARE 125thk. & 75 thk.
- THE DEPTH OF U.G.W.R. & SEPTIC TANK SHALL NEVER EXCEED THE DEPTH OF FOUNDATION.

BRICK WORK 250/200 th. WITH MORTAR 1:6 & BRICK WORK 100 th & 75 th. WITH MORTAR 1:4 MIX

- ALL CONCRETE OF R.C.C. WORKS AS SPECIFIED BY STRUCTURAL ENGINEER
   COND. OF STEEL AS SPECIFIED BY THE STRUCTURAL ENGINEER.
- ALL SORTS OF PRECAUTIONARY MEASURES WILL BE TAKEN AT THE TIME OF CONSTRUCTION.
   OTHER ITEMS ARE AS PER I.S. SPECIFICATION.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.

THE STRUCTURAL DESIGN & DRAWING OF BOTH FOUNDATION & SUPERSTRUCTURE OF THE BUILDING AT PREMISES NO. - 34B, SHYAMPUKUR STREET, WARD NO. - 10, KOLKATA - 700 004, BOROUGH - II., HAVE BEEN MADE BY ME CONSIDERING ALL THE POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER THE NATIONAL BUILDING CODE OF INDIA & CERTIFIED THAT IT IS SAFE & STABLE IN ALL RESPECT. SOIL TESTING REPORT HAS BEEN DONE BY MR. JISHNU PAL (G.I/I/32) THE RECOMMENDATION OF SOIL TEST REPORT HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATION.

UNDERSIGNED HAS INSPECTED THE SITE AND CARRIED OUT SOIL INVESTIGATION THEREON.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 HEREIN SAFE & STABLE IN ALL RESPECT FROM GEO-TECHNICAL POINT OF VIEW.

STRUCTURES.

IF ANY SUBMITTED DOCUMENTS ARE
FOUND TO BE FAKE. THE K.M.C AUTHORITY
WILL REVOKE THE SANCTION PLAN. THE
CHARACTER OF LAND IS BASTU.
THE CONSTRUCTION OF WATER RESERVOIR
WILL BE UNDERTAKEN UNDER THE
GUIDANCE OF E.S.E / ARCHITECT. BEFORE
STARTING OF BUILDING FOUNDATION
WORK. DURING DEPARTMENTAL
INSPECTION OF THE SITE THE PLOT IS

I / WE DO HEREBY DECLARE WITH FULL

I / WE SHALL ENGAGE ARCHITECT & E.S.E

I / WE SHALL FOLLOW THE INSTRUCTIONS

CONSTRUCTION OF THE BUILDING( AS PER

B.S PLAN )K.M.C AUTHORITY WILL NOT BE

RESPONSIBLE FOR STRUCTURAL STABILITY

RESPONSIBILITY THAT,

DURING CONSTRUCTION.

OF ARCHITECT AND E.S.E DURING

OF THE BUILDING AND ADJOINING

NAME OF APPLICANT
SAMEER VIKRAM AGARWAL C.A. OF M/S ORCHID VATIKA (P)
LTD., M/S.JAYDITYA INFRASTRUCTURE(P)LTD, M/S
HOLLYHOCK MERCANTILE(P)LTD, AMAL BUILDERS(P)LTD,

IDENTIFIED BY ME.

I CERTIFIED WITH FULL RESPONSIBILITY
THAT THE BUILDING PLAN HAS BEEN
DRAWN AS PER PROVISION OF K.M.C
BUILDING RULES 2009 AS AMENDED FROM
TIME TO TIME AND THE SITE CONDITION
INCLUDING WIDTH TO THE ABUTTING
ROAD (7.10 M.) CONFORMS WITH THE
PLAN, WHICH HAS BEEN MEASURED &
VERIFIED BY ME. IT IS A BUILD-ABLE SITE
NOT A TANK OR FILLED UP TANK. THE
LAND IS DEMARCATED BOUNDARY WALL.
THE CONSTRUCTION OF U.G. WATER TANK
WILL BE COMPLETED BEFORE STARTING
OF BUILDING FOUNDATION WORK.

NAME OF ARCHITECT SUBIR KUMAR BASU ( CA/78/4375 )

# SHEET TITLE: FLOOR PLANS, ROOF PLAN, ELEVATION & SECTIONS

ARCHITECT:

M/s. Subir Kumar Basu

Consulting Architects & Engineers

4, Broad Street, Kolkata - 700 019

website: www.subirkumarbasu.com

DRAWN BY : S.PAL	B.P NO. : 20	24020003	DATE: 19/04/2024
DEALT BY : SUBHASISH	Į.	O: 18/04/2029	
CHECKED BY : RAJA BASU	DIGITAL SI	GNATURE OF S	SANCTIONING AUTHORITY
APPROVED BY : SKB			T
SCALE - 1:100			
SHEET NO 02	LAKSHMAN	Digitally signed by LAKSHMAN	Digitally signed by
DATE - 10.10.2023	CHANDRA	CHANDRA BERA	SOMNATH SOMNATH BHADURY
N	BERA	Date: 2024.04.19 16:25:09 +05'30'	BHADURY Date: 2024.04.19 16:28:30 +05'30'
<u> </u>	SIGNATURE OF A	.E. ( C )/BLDG/BRII	SIGNATURE OF E.E. ( C )/BLDG/BRII

NAME OF STRUCTURAL ENGINEER DEBDAS BISWAS (ESE/I/272)

NAME OF GEO-TECHNICAL ENGG. JISHNU PAL (G.T/I/32)