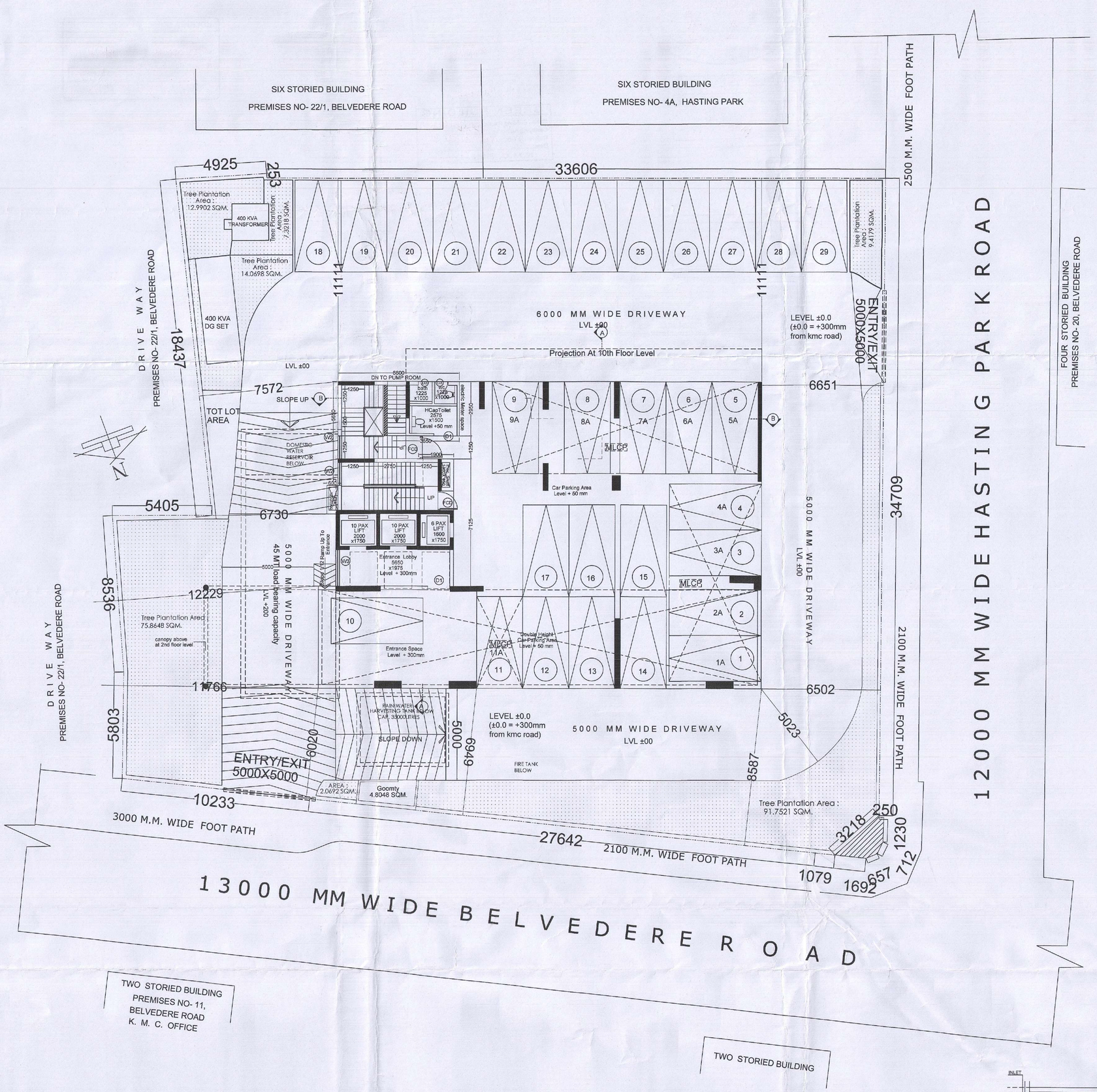


AREA STATEMENT (ALL AREA ARE IN SQMT.)

LAND AREA	AS PER PHYSICAL MEASUREMENT	1373.5600	SQM	SPLAY CORNER AREA	3.061	SQM	
	AS PER DEED	1373.5800	SQM	HEIGHT OF THE BUILDING	39.975	M	

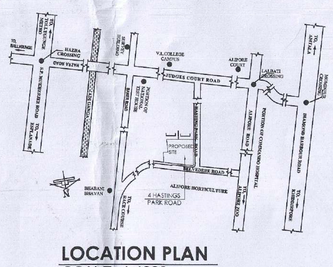
BLOCK	RESIDENTIAL	STAIRWAY	LIFT LOBBY	LIFT WELL	VOIDS	STAIR WELL	NET COVER AREA	GROSS FLOOR
GROUND FLOOR	360.366	27.650	9.000	0.000	0.000	0.000	353.716	360.366
1ST FLOOR	213.495	26.150	9.000	9.800	122.896	1.500	44.049	78.199
2nd FLOOR	360.366	26.150	9.000	9.800	0.608	1.500	343.309	378.459
3rd FLOOR	360.366	26.150	9.000	9.800	0.608	1.500	343.309	378.459
4th FLOOR	360.366	26.150	9.000	9.800	0.608	1.500	343.309	378.459
5th FLOOR	360.366	26.150	9.000	9.800	0.608	1.500	343.309	378.459
6th FLOOR	360.366	26.150	9.000	9.800	0.608	1.500	343.309	378.459
7th FLOOR	360.366	26.150	9.000	9.800	0.608	1.500	343.309	378.459
8th FLOOR	360.366	26.150	9.000	9.800	0.608	1.500	343.309	378.459
9th FLOOR	360.366	26.150	9.000	9.800	0.608	1.500	343.309	378.459
10th FLOOR	425.589	26.150	9.000	9.800	1.014	1.500	378.125	413.275
PUMP ROOM	17.580	4.250	0.000	0.000	0.000	0.000	13.330	17.580
TOTAL RESIDENTIAL AREA	4169.961	293.400	99.000	98.000	128.870	15.000	3636.691	3928.091

BLOCK	ASSEMBLY	STAIRWAY	LIFT LOBBY	LIFT WELL	VOIDS	STAIR WELL	NET COVER AREA	GROSS FLOOR
1ST FLOOR	176.871	0.000	0.000	0.000	0.000	0.000	176.871	176.871
TOTAL ASSEMBLY AREA	176.871	0.000	0.000	0.000	0.000	0.000	176.871	176.871
TOTAL AREA							3712.562	4104.962

FLOOR		TENEMENT BUA	COMMON AREA TO BE ADDED	TENEMENT BUA+COMMON AREA	NO OF TENEMENT	TOTAL TENEMENT AREA	TOTAL TENEMENT AREA	3608.284
2ND TO 7TH		315.274	80.594	395.867	6.000	2375.204		
8th FLOOR		315.274	80.594	395.867	1.000	395.867	TOTAL ASSEMBLY BUILTUP AREA	176.871
9TH FLOOR		315.274	80.594	395.867	1.000	395.867		
10th FLOOR		351.478	89.848	441.326	1.000	441.326		
TOTAL RESI COMMON AREA		2873.668					TOTAL CAR PARKING AREA	319.826
TOTAL					9.000	3608.284		
ASSEMBLY CARPET AREA		=	164.675				TOTAL GROSS FLOOR AREA	4104.962
CAR PARKING CALCULATION								
REQUIRED NO OF CAR PARKING RESIDENTIAL USE				=	28	NOS		
REQUIRED NO OF CAR PARKING ASSEMBLY USE				=	5	NOS		
TOTAL REQUIRED CAR PARKING FOR THE PROJECT				=	33	NOS		
PROPOSED NO OF CAR PARKING				=	39	NOS		
COVERED GROUND FLOOR PARKING				=	27	NOS		
OPEN				=	12	NOS		

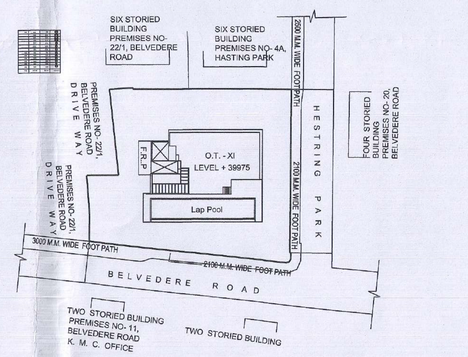
CAR PARKING	NO	GROUND FLOOR CAR NO	EFFECTIVE AREA	OPEN				
REQUIRED	33							
PROPOSED	39	27	319.826	12				
PROPOSED COVERED AREA WITH ALL EXEMPTION		=	4104.962	SQM				
PROPOSED F.A.R		=	(3535.691+176.871)-319.826				=	2.4700
			1373.5600					
PERMISSIBLE F.A.R	2.25	+	10% ADDITIONAL F.A.R FOR GREEN BUILDING				=	2.4750
EXEMPTED AREA			=	392.400				
PERMISSIBLE GROUND COVERAGE			=	686.780	50.00%			
PROPSED GROUND COVERAGE			=	425.589	30.98%			
PROPOSED TREE PLANTATION AREA			=	213.486	15.59%			
REQUIRED TREE PLANTATION AREA			=	140.960	10.262%			
ROOF WC			=	2.836				
CHANGING ROOM AT ROOF			=	2.887				

OTHER AREA FOR FEES	ROOF TOILET+GATE GOOMTY + PERGOLA AREA + SWIMMING POOL DECK AREA + 10% OF POOL AREA = 88.249 SQM					
L.M.R AREA	STAIRHEAD ROOM AREA	OVER HEAD WATER RESERVOIR	SWIMMING POOL	FIRE REFUGE AREA	PERGOLA AREA	GATE GOOMTY	POOL DECK	A.C LEDGE AREA
13.76	32.925	12.600	103.373	17.790	2.882	4.835	65.379	67.525

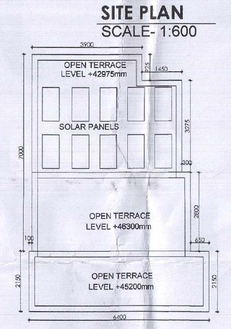


LOCATION PLAN
SCALE- 1:4000

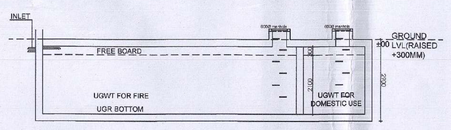
MARKED.	WIDTH	HEIGHT	SILL
W	5250	2050	900
W1	3000	2050	900
W2	2400	2050	900
W2	1500	2050	900
W3	1975	2050	900
W4	750	1500	900
D1	1200	2150	
D2	1000	2150	
D3	1200	2150	
SLD	5175	2950	
SLD1	2450	2950	
SLD2	1850	2950	
ESC	900	1850	300

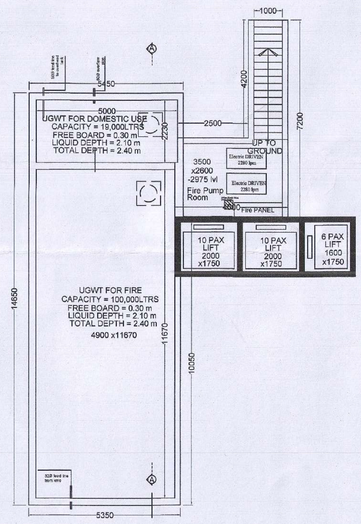


SITE PLAN
SCALE- 1:600



ABOVE ROOF PLAN
SCALE- 1:100





UNDERGROUND WATER RESERVOIR DETAIL
SCALE- 1:100

GROUND FLOOR PLAN
SCALE- 1:100

ENTIRE SITE IS TO BE RAISED BY 300 MM AS FLOODING ALLOWANCE, TO AVOID WATER LOGGING AT SITE. ± 0.0 MM LEVEL SHOWN IN THE DRAWING IS ACTUALLY + 300 MM LEVEL.

UGWT SECTION AT A-A
SCALE- 1:100

THE KOLKATA MUNICIPAL CORPORATION
BUILDING PERMIT No. 2020090050 Date 20/12/21 Borough No. II
Ex. Engineer / Asstt. Engineer Bor. No. II Bor. No. II
BUILDING DEPARTMENT
THE SANCTION IS VALID UP TO 19/12/2022

For and on behalf of Sree Kamakhya Tea Co
Arjun Singh Mehta
Designated Partner
Isha Multicon Homes
Constituted Attorney

SIGNATURE OF OWNER :

UNDERSIGNED 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.

Prasanta Kumar Ghosh
Geotechnical Engineer
EMPANELLED NO. 511 (KMC)

SIGNATURE OF GEO-TECHNICAL ENGINEER :

THE STRUCTURAL DESIGNS DRAWINGS 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 RESPECTS.

CHANDI PROSAD KHANRA
BE (Civil), ME (Struct.), MIE (India)
ESE- 1/2
CHANDI PROSAD KHANRA
REG NO. ESE 1/2

SIGNATURE OF STRUCTURAL ENGINEER :

THE BUILDING HAS BEEN DRAWN UP AS PER THE PROVISION OF THE K.M.C. BUILDING RULES 2009 AND THAT THE SITE CONDITIONS INCLUDING THE WIDTH OF THE ABUTTING K.M.C. ROAD CONFIRM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE AND NOT A TANK OR FILLED UP TANK. THE PLOT IS LYING VACANT IN MAJOR PORTION AND DEMARCATED BY BRICK BUILT BOUNDARY WALL.

HARSH SANON
COUNCIL OF ARCHITECTURE
REGISTRATION NO. CA/90/13556
HARSH SANON
COUNCIL OF ARCHITECTURE
REGISTRATION NO. CA/90/13556

SIGNATURE OF ARCHITECT :

PROJECT :
PROPOSED G+X (HT-39.975 MT.) STORIED RESIDENTIAL AT PREMISES NO: 4 HASTINGS PARK ROAD,BOROUGH-IX,WARD-74,KOLKATA-700027 UNDER KOLKATA MUNICIPAL CORPORATION

JOB NO :
DRG. NO : CA/ 02
REVISION NO :
TITLE : GROUND FLOOR PLAN , SITE PLAN , LOCATION PLAN , UGR PLAN & SECTION , AREA STATEMENT & DOOR WINDOW SCHEDULE .
SCALE : As mentioned | DEALT BY : | CHECKED : SOUNAK | DATE : 30/05/2019

S&S
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