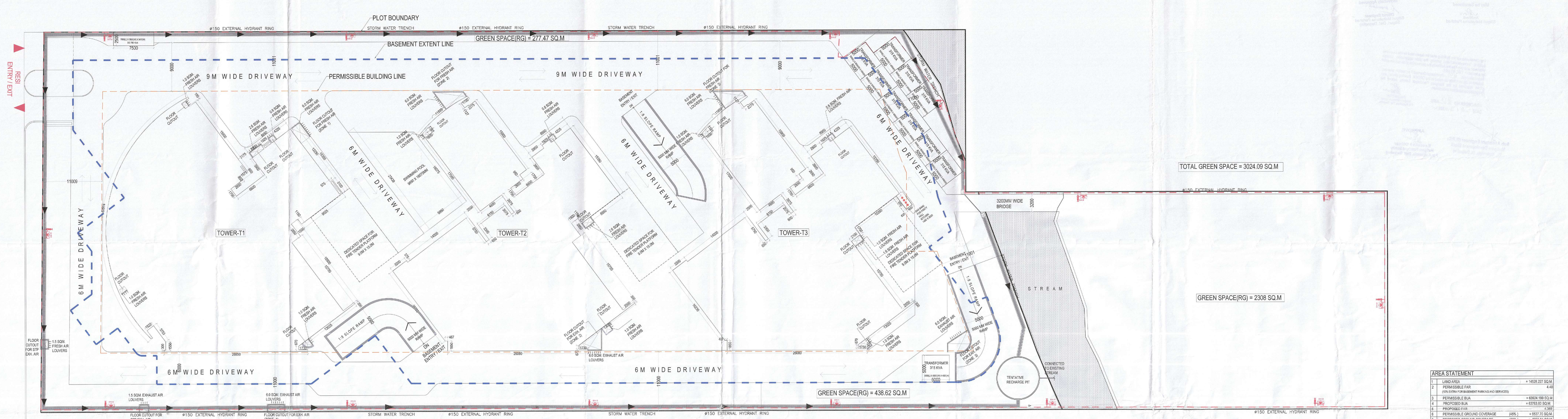


AREA STATEMENT			
1	LAND AREA		= 14526.227 SQ.M
2	PERMISSIBLE FAR (10% EXTRA FOR BASEMENT PARKING AND SERVICES)		4.49
3	PERMISSIBLE BUA		= 65804.199 SQ.M
4	PROPOSED BUA		= 63763.83 SQ.M
5	PROPOSED FAR		4.390
6	PERMISSIBLE GROUND COVERAGE	(45%)	= 6537.70 SQ.M.
7	PROPOSED GROUND COVERAGE	(26%)	= 3765.84 SQ.M.
8	PERMISSIBLE HEIGHT		NO RESTRICTION
9	PROPOSED HEIGHT OF BUILDING		+71.25 M.
10	PROPOSED TOP OF FEATURE HEIGHT		+78.65 M.
11	REQUIRED OPEN SPACE (R.G.)	(20%)	= 2905.645 SQ.M.
12	PROPOSED OPEN SPACE (R.G.)		= 3024.09 SQ.M.
13	PROPOSED COMMERCIAL SPACE BUA	(0.50% OF PROPOSED BUA)	= 317.145 SQ.M.

NOTE:
GREEN AREA, HARD AREA ETC. HAVE BEEN MAINTAINED AS PRESCRIBED BY THE ENVIRONMENT DEPARTMENT

PROPOSED BUILT UP AREA

	FLOOR NAME	PROPOSED BUILT AREA (SQM)
1	BASEMENT AREA	= 6288.02 SQ.M
2	GROUND FLOOR AREA	= 3765.84 SQ.M
3	TYPICAL FLOORS(1ST TO 17TH) @ 2834.58 X 17	= 48187.86 SQ.M.
4	18TH FLOOR	= 2852.90 SQ.M
	TOTAL BUA AREA	= 63763.82 SQ.M.

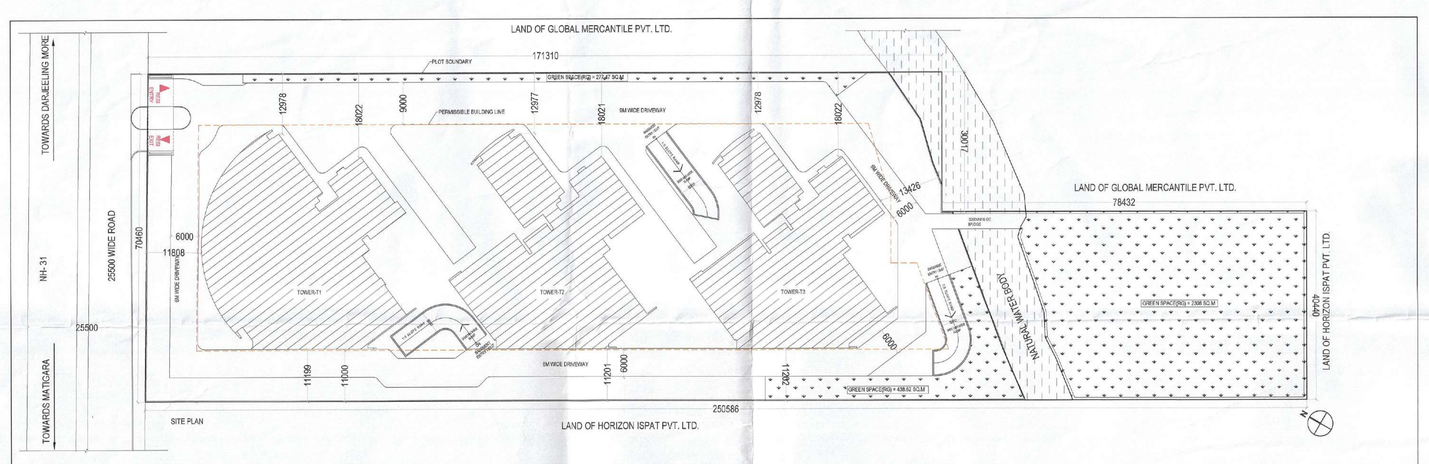
TENEMENT BUILT UP AREA

TENEMENT TYPE	TOTAL FLATS		TENEMENT AREA(SQM)		TOTAL (SQM)
UNIT 01 (3BHK)	54	X	148.63	=	8026.02
UNIT 02 (4BHK)	54	X	204.13	=	11023.02
UNIT 03 (3BHK)	54	X	129.35	=	7017.84
UNIT 04 (3BHK)	54	X	116.90	=	6312.60
UNIT 05 (4BHK)	52	X	178.26	=	9269.52
TOTAL=	268			=	41340.00

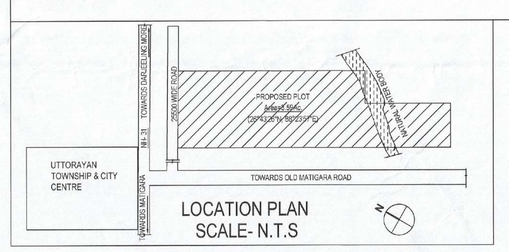
AREA STATEMENT	FLOOR	TOWER-1 TYPICAL FLOOR BUA (SQ.M)	TOWER-2 TYPICAL FLOOR BUA (SQ.M)	TOWER-3 TYPICAL FLOOR BUA (SQ.M)
1	1ST	944.86	944.86	944.86
2	2ND	944.86	944.86	944.86
3	3RD	944.86	944.86	944.86
4	4TH	944.86	944.86	944.86
5	5TH	944.86	944.86	944.86
6	6TH	944.86	944.86	944.86
7	7TH	944.86	944.86	944.86
8	8TH	944.86	944.86	944.86
9	9TH	944.86	944.86	944.86
10	10TH	944.86	944.86	944.86
11	11TH	944.86	944.86	944.86
12	12TH	944.86	944.86	944.86
13	13TH	944.86	944.86	944.86
14	14TH	944.86	944.86	944.86
15	15TH	944.86	944.86	944.86
16	16TH	944.86	944.86	944.86
17	17TH	944.86	944.86	944.86
18	18TH	703.02	703.02	944.86
	TOTAL (TYPICAL FLOOR)	16815.64	16815.64	17007.48
19	GROUND FLOOR	1438.18	1157.88	1159.78
	TOTAL	18253.82	17973.52	18167.26

PARKING STATEMENT	
TOTAL PARKING REQUIRED :	268 NOS.
TOTAL PARKING PROVIDED :	307 NOS.
SURFACE CAR PARK:	75 NOS.
BASEMENT CAR PARK:	232 NOS.

LEGEND
- BASEMENT EXTENT LINE
- PERMISSIBLE BUILDING LINE
- FIRE HYDRANT PIPE



SITE PLAN
SCALE:1:600



LOCATION PLAN
SCALE- N.T.S

PROJECT	SCHEDULE OF LAND:		Certificate of Owner	Certificate of Architect	Certificate of Structural Engineer	Certificate of Geo-Technical Engineer
PROPOSED THREE (3) NUMBERS BASEMENT + GROUND + EIGHTEEN (18) STORIES RESIDENTIAL BUILDING OF 054 (EQUIVE) HOMES PVT. LTD. KEAS UTTORAYON TOWNSHIP P.S: MATIGARA, DIST: DARJEELING	MOUZA:	SERIAL:	Declare that, I shall not alter or make any addition or alteration in the plan.Declare that I have gone through the rules and regulations of the relevant authority and shall undertake to abide by those rules and regulations during and after the construction of the building. I may appoint a SE/Architect person for supervision during construction.	Certified that the plan has been designed and drawn up strictly according to the latest national building code and regulations of the relevant authority and I/We shall be responsible for the supervision of the building.	Certified that the structural analysis and design has been done strictly according to the latest IS codes for seismic and wind analysis and relevant IS codes for design. I/We confirm that the foundation and structure has been so designed by me to keep it safe in all respects including the considerations of bearing capacity and settlement of soil.	Certified that the soil exploration and recommendation of soil bearing capacity has been strictly according to the latest relevant IS codes and I/We shall be responsible for the supervision of the building.
CLIENT	J.L. NO.:	3				
THI SQUARE HOMES PVT. LTD. REPRESENTED BY CHAI OF TIS DIRECTOR, SHRI MANISH AGARWAL	R.S. PLOT NO.:	308,361, 363, 365, 355, 356, 435, 440, 730, 758, 801, 804, 808, 810, 811, 3183	KM SQUARE HOMES PVT. LTD. Manish Kumar Agarwal Director			
	L.R. PLOT NO.:	407				
	L.R. KHATAN NO.:	69				
	P.S.:	RAJGANJ				
	P.S.:	MATIGARA				
	DIST.:	DARJEELING	Signature of Owner	Signature of Architect CA/95/16046	Signature of Structural Engineer ANKIT AGARWALA B.E. (CIVIL), M.E. (STR). C. ENG. M.I.STRUCT. E., (LONDON) REGD. NO. 100161-W, M-1/1/2011 KMC EXPANDED STRUCTURAL ENGINEER, CLASS-I, C.E.S. I. / 172	Dr. Smita Tung Geo-Technical Engineer, Class-4 SMC Empanelment Number- 312 72 Lenin Sarani, Durga Nagar, Siliguri Ph No.-8016953720 Email:- smitatung13@gmail.com Signature of Geo-Technical Engineer

LEGEND

R.C.C.		250MM SLIAK
NON STRUCTURAL CONC. WALL		
200MM INTERNAL BLOCK WORK		
150MM INTERNAL BLOCK WORK		
150MM INTERNAL BLOCK WORK		
300MM INTERNAL BLOCK WORK		
M/P SLEEVES / CUT-OUT IN FLOOR		

WINDOW SCHEDULE

NO.	LOCATION	SIZE	CILL	LINTEL
W1	BEDROOMS	3050 x 2350	100	2450
W1A	BEDROOM (4BHK LUX.)	3600 x 2350	100	2450
W2	BEDROOMS	2400 x 2350	100	2450
W2A	BEDROOM	2000 x 2350	100	2450
W3	TOILET	650 x 1550	1100	2450
W3A	TOILET (3BHK LUX.)	800 x 1350	1100	2450
W3B	STORE'S TOILET (LOBBY)	750 x 1350	1100	2450
W4	BEDROOM (4BHK REG.)PUJA	900 x 2350	100	2450
W5	STORE RM	750 x 2350	100	2450
W6	STORE'S RM / LOBBY	1100 x 2350	100	2450
W7	LOBBY	1100 x 2350	100	2450
W8	STAIRCASE 0° & 60 (FIXED WINDOW)	1500 x 1650	1100	

DOOR SCHEDULE

NO.	LOCATION	WIDTH	LINTEL	CILL
D1	ENTRY	1050	2250	-
D2	BEDROOMS	900	2250	-
D3	TOILET	800	2250	-
D4	STORE ROOM , TOILET	750	2250	-
D5	UTILITY	900	2250	-
D5A	UTILITY (4BHK APTS)	1800	2250	-
FD1	DUCT DOOR	750	2250	450
FD1	STAIRCASE DOOR	1500	2250	-
FD3	STAIRCASE DOOR	1050	2250	-
FD3	REFUGE & BASEMENT AREA	1200	2250	-

GENERAL NOTES

1. All dimensions are in millimeters and levels in meters unless specified otherwise.
2. Do not scale the drawing; follow written dimensions.
3. All dimensions are unfinished dimensions unless specified otherwise.
4. Any discrepancies should be brought to the notice of the Architect prior to execution of job / procuring materials at site.
5. This drawing is the property of Kapadia Associates and should not be reproduced, copied, handed over to a third party or used for any purpose other than for which it has been issued.
6. This drawing is to be read in conjunction with all relevant structural & services drawings.
7. All fire fighting arrangements are kept as per latest NBC.

KEY PLAN

REVISION INDEX		
REV.NO.	DATE	DESCRIPTION

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ARKK CONSULTING MEP CONSULTANT email : mj@arkkconsulting.com
LANDART DESIGN LANDSCAPE CONSULTANT Tel : 91 89998 28826 email : admin@landartdesigns.com

NORTH

STAMP & SIGN

PROJECT TITLE	PROJ.NO	DRAWN	CHECKED	SCALE	DATE
RESIDENTIAL DEVELOPMENT SILIGURI, WEST BENGAL	B-1420	AK	RS	1:200	31-12-2021
DRAWING TITLE	DWG.NO				
SITE PLAN	101				
DRAWING STAGE	REV.NO				
SCHEMATIC DRAWING	R-00				

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